

Standardized Expanded Nutrition Survey, September - October 2021

UN Refugee Agency (UNHCR), United Nations International Children's Emergency Fund (UNICEF), Minister of Health, Tanzania Food and Nutrition Centre, Tanzania Red Cross Society, Medecins sans Frontieres, World Vision, Medical Teams International

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Identification

SURVEY ID NUMBER

TZA_2021_SENS-Nyarugusu-COG_v01_M

TITLE

Standardized Expanded Nutrition Survey, September - October 2021

SUBTITLE

Kigoma Refugee Camps: Nyarugusu Congolese

COUNTRY/ECONOMY

Name	Country code
Tanzania	TZA

STUDY TYPE

Demographic and Health Survey [hh/dhs]

ABSTRACT

The UNHCR Standardized Expanded Nutrition Surveys (SENS) were conducted in three refugee camps located in Kigoma region, the western part of Tanzania. There were a total of 207,394 refugees residing in the three camps, where among them 62% are Burundians, 37.9% are Congolese and a small proportion of refugees from other nationalities (Yemen, Rwanda, Uganda, Sudan, Kenya and others). A total of 45,704 under five children are located in the three camps with 26,756 in Nyarugusu camp.

The main objective of the SENS was to assess the general health and nutrition status of refugees and formulate workable recommendations for appropriate nutritional and public health interventions. The survey was conducted using a two-stage cluster sampling. This study is an anonymized version of the collected data.

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

Individuals and households

Version

VERSION DESCRIPTION

Version 2.1: Edited, cleaned and anonymised data.

VERSION DATE

2022-11-30

Scope

NOTES

The scope of the survey includes:

- Children between 6-59 months: Demographic profiling, nutritional status, anthropometry, health and anaemia.
- Children between 0-23 months: Nutritional status, breastfeeding conditions.
- Women between 15-49 years: anthropometry, health and anaemia
- Households: food security, mosquito net coverage, demographic profiling.

TOPICS

Topic
Food security

Basic Needs
Health and Nutrition
Child Protection
Food Distribution

Coverage

GEOGRAPHIC COVERAGE

Nyarugusu (Congolese) Refugee Camp, Kasulu district

UNIVERSE

All refugees living in camp

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
UN Refugee Agency (UNHCR)	UN
United Nations International Children's Emergency Fund (UNICEF)	UN
Minister of Health	
Tanzania Food and Nutrition Centre	
Tanzania Red Cross Society	
Medecins sans Frontieres	
World Vision	
Medical Teams International	

Sampling

SAMPLING PROCEDURE

The survey was conducted using a two-stage cluster sampling. The sample size calculation for the refugee population living in Nduta was based on the PROGRESS population data. The sample size for children 6-59 months was calculated using the Standardized Monitoring and Assessment of Relief and Transitions

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.

data_collection

DATES OF DATA COLLECTION

Start	End
2021-09-06	2021-10-10

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 analysed 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 Haemoglobin 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.

DATA COLLECTORS

Name
See primary investigators

Access policy

CONTACTS

Name	Affiliation	Email
Curation team	UN Refugee Agency (UNHCR)	microdata@unhcr.org

CITATION REQUIREMENTS

UNHCR, UNICEF, Minister of Health, Tanzania Food and Nutrition centre, Tanzania Red Cross Society, Medecins sans Frontieres, World Vision, Medical Teams International (2021). Tanzania: Standardized Expanded Nutrition Survey (SENS) in Kigoma Refugee Camps: Nyarugusu Congolese - Sept/October 2021. Accessed from: <https://microdata.unhcr.org>

Metadata production

DDI DOCUMENT ID

DDI_TZA_2021_SENS-Nyarugusu-COG_v01_M

PRODUCERS

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

DATE OF METADATA PRODUCTION

2023-02-13

DDI DOCUMENT VERSION

Version 01 (February 2023): This metadata was downloaded from the UNHCR catalog (<https://microdata.unhcr.org/index.php/home>) and it is identical to UNHCR version (UNHCR_TZA_2021_SENS_Nyarugusu_COG_v2.1). The following two metadata fields were edited - Document ID and Survey ID.

data_dictionary

Data file	Cases	variables
Children's Module Anonymized Children data	0	77
Women's Module Anonymized Women's Health data	0	22

Data file: Children's Module

Anonymized Children data

Cases: 0

variables: 77

variables

ID	Name	Label	Question
V1	hhid		
V2	camplabel_c	Camp name	
V3	id	Child ID within family	
V4	chconst	Consent to conduct interview	
V5	sex	Sex	
V6	xdobk	Official age documentation for child	
V7	months	Age of child in months	
V8	chpres	Child currently present	
V9	weight	Weight in kg	
V10	clothes	Child in clothes for weight measurement	
V11	height	Height in cm	
V12	measure	Measured lying down or standing up	
V13	edema	Presence of bilateral pitting oedema	
V14	muac_in	Middle upper arm circumference in inches	
V15	muac	Middle upper arm circumference in mm or cm	
V16	whz_neg_sam	Weight/Height indicates Severe or Acute Malnutrition	
V17	whz_neg_sam_flag	Weight/Height indicates Severe or Acute Malnutrition Flag	
V18	whz_neg_mam	Weight/Height indicates Moderate Acute Malnutrition	
V19	whz_neg_mam_flag	Weight/Height indicates Moderate Acute Malnutrition Flag	
V20	haz_lower	Height/Age Lower Limit	
V21	haz_upper	Height/Age Upper Limit	
V22	haz_flag	Height/Age Flag	
V23	whz_lower	Weight/Height Lower Limit	
V24	whz_upper	Weight/Height Upper Limit	
V25	whz_flag	Weight/Height Flag	
V26	waz_lower	Weight/Age Lower Limit	
V27	waz_upper	Weight/Age Upper Limit	
V28	waz_flag	Weight/Age Flag	
V29	muac_lower	MUAC lower limit	
V30	muac_upper	MUAC upper limit	
V31	muac_flag	MUAC flag	
V32	enrol	Child currently being treated for malnutrition	
V33	bsfp	Child currently enrolled in BSFP	
V34	mnp_enrol	Enrolment in Micronutrient Powder Program	
V35	receive_csb	Enrolled to received CSB (Corn Soy Blend)	
V36	receive_mnp	Enrolled to received Micronutrient Powder	
V37	csb_last	Last distribution of Super Cereal Plus (Corn Soy Blend)	

ID	Name	Label	Question
V38	mnp_last	Last distribution of Micronutrient Powder	
V39	family_csb	Family ratio receives Corn Soy Blend	
V40	measles	Vaccination against measles	
V41	vita	Vitamin A capsule in past 6 months	
V42	deworm	Drug for intestinal worms in past 6 months	
V43	diar	Diarrhoea in past 2 weeks	
V44	diarzinc	Give zinc or syrup for diarrhoea	
V45	diarors	Give ORS for diarrhoea	
V46	chhb_gdl	Haemoglobin (Hb) in g/dL (± 0.1 g/dL)	
V47	cutoff	Cut Off value for Haemoglobin g/dL	
V48	chhb	Haemoglobin (Hb) in g/dL (± 0.1 g/dL) or in g/L (± 1 g/L)	
V49	asmal	Acute Severe Malnutrition	
V50	asmal_2	ASM Child 2	
V51	amal	Acute Malnutrition	
V52	amal_2	Acute Malnutrition Child 2	
V53	anem	Anaemia	
V54	everbf	Child ever breastfed	
V55	initbf	How long after birth was child breastfed	
V56	yestbf	Child breastfed yesterday	
V57	water	Yesterday drank water	
V58	inform	Yesterday drank infant formula	
V59	milk	Yesterday drank milk	
V60	juice	Yesterday drank juice	
V61	broth	Yesterday drank clear broth	
V62	yogurt	Yesterday drank sour milk or yogurt	
V63	thinpor	Yesterday drank thin porridge	
V64	whteacof	Yesterday drank te or coffee with milk	
V65	watlqd	Yesterday drank other water-based liquids	
V66	food	Yesterday ate solid food	
V67	bottle	Yesterday drank from bottle	
V68	fleshfd	Yesterday ate meat	
V69	fbf	Yesterday ate fortified-based foods	
V70	fbfsuper	Yesterday ate super foods	
V71	rutf	Yesterday ate ready-to-use therapeutic food (RUTF)	
V72	rusf	Yesterday ate ready-to-use supplementary food (RUSF)	
V73	lins	Yesterday ate lipid-based nutrient supplements (LNS)	
V74	informfe	Yesterday ate iron-fortified infant formula	
V75	foodfe	Yesterday ate any iron-fortified food	
V76	mnp	Yesterday ate micronutrient powder	
V77	surv_weight	Design weight	

total: 77

Data file: Women's Module

Anonymized Women's Health data

Cases:	0
variables:	22

variables

ID	Name	Label	Question
V78	hhid	HH ID	
V79	camplabel_w	Camp Name	
V80	wmid	Woman ID within family	
V81	wmconst	Consent to conduct interview	
V82	wmage	Age group	
V83	pregnant	Pregnant	
V84	anc	Antenatal care (ANC) programme	
V85	ferec	Receiving iron-folate pills	
V86	lactat	Breastfeeding	
V87	lactatu6	Breastfeeding child under 6 months	
V88	wmbssf	Enrolled in the Blanket Supplementary Feeding Program	
V89	receive_bsf	Received Blanket Supplementary Feeding Program	
V90	bsfp_last	Last Distribution of BSFP	
V91	family_csb	Family ratio receives Corn Soy Blend	
V92	wmmuac_in	MUAC in inches	
V93	wmmuac	MUAC in mm (± 1 mm) or cm (± 0.1 cm)	
V94	wmhgb_gdl	Haemoglobin in g/dL (± 1 g/L)	
V95	cutoff	Cut Off value for Haemoglobin g/dL	
V96	wmhgb	Haemoglobin in g/L (± 1 g/L)	
V97	wmrefmal	Referral for malnutrition	
V98	wmrefan	Referral for severe anaemia	
V99	surv_weight	Design weight	

total: 22

HHID:**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

CLOTHES: Child in clothes for weight measurement**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	n
2	y

CAMPLABEL_C: Camp name**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Mtendeli camp
2	Nduta Camp
3	Nyarugusu Burundian
4	Nyarugusu Congolese

ID: Child ID within family**Data file: Children's Module**

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

CHCONST: Consent to conduct interview**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

SEX: Sex**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

XDOBK: Official age documentation for child**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

MONTHS: Age of child in months**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

CHPRES: Child currently present**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WEIGHT: Weight in kg**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

HEIGHT: Height in cm**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

MEASURE: Measured lying down or standing up**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	h
2	l

EDEMA: Presence of bilateral pitting oedema**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	n

MUAC_IN: Middle upper arm circumference in inches**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

MUAC: Middle upper arm circumference in mm or cm**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WHZ_NEG_SAM: Weight/Height indicates Severe or Acute Malnutrition**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 484 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	100.145970148515
2	100.294947259187
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4	100.35617838761701
5	100.435134255758
6	100.603449843259
7	100.768905449755
8	100.791943767346
9	100.886262764243
10	101.05678704733999
11	101.05678704734
12	101.224021281882
13	101.239846734566
14	101.335606955097
15	101.33560695509701
16	101.50594743415

17	101.652812512
18	101.707781512298
19	101.783763292787
20	101.950899514192
21	102.078754818849
22	102.07875481884901
23	102.172719926654
24	102.231376393593
25	102.391614901432
26	102.39161490143201
27	102.502322249165
28	102.634671749069
29	102.679140220589
30	102.67914022058901
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32	102.82806857966401
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34	102.924026440474
35	103.093646261424
36	103.127799278631
37	103.260239168865
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40	103.549652138752
41	103.57814980934199
42	103.578149809342
43	103.688109191553
44	103.764085041406
45	103.76408504140601
46	104.002697331951
47	104.031040986094
48	104.111665339146
49	104.183658826932
50	104.452788950493
51	104.487376109
52	104.53089873832
53	104.603809935677
54	104.60380993567701
55	104.899933145137

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71	106.30510175747
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74	106.56225797080801
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77	106.85626585940599
78	106.955650475279
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86	107.729756780785
87	107.86594836880801
88	107.947675784091
89	108.110549809582
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102	109.95414675382401
103	110.036182324872
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108	110.444920045094
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111	110.664819387599
112	110.850630104689
113	111.01479671616799
114	111.014796716168
115	111.25329019892099
116	111.253290198921
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118	111.652875187703
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120	111.70461620596301
121	112.04472013892
122	112.049356978307
123	112.381811248799
124	112.442704408075
125	112.703049842083
126	112.7160456266
127	112.71604562660001
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129	112.832883127129
130	113.047589924817
131	113.219855481082
132	113.21985548108201
133	113.37662162380499

134	113.376621623805
135	113.603580393748
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141	114.36110577773201
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143	114.67156592556501
144	114.734805932072
145	114.73480593207201
146	114.991094453759
147	115.105057776588
148	115.23478792345
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150	115.449629497171
151	115.47180136675
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153	115.834972632491
154	115.94350343422
155	115.94350343422001
156	116.19450326091599
157	116.194503260916
158	116.25847333500001
159	116.259826799701
160	116.550320579011
161	116.57606650041301
162	116.892536702775
163	116.90234743635899
164	116.902347436359
165	117.209565597364
166	117.250502087843
167	117.527495665271
168	117.594698076361
169	117.846683944456
170	117.93484411553401
171	118.16750229611399
172	118.167502296114

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175	118.27084397241801
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177	118.602596350214
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179	118.815592375925
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182	119.47504738047
183	119.57127722014999
184	119.810131470537
185	119.88492133134
186	120.14940300413799
187	120.19373141646599
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189	120.497573332513
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191	121.089786543586
192	121.197258121378
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195	121.660368011528
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197	122.301222805753
198	122.472824614516
199	122.731361212397
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201	123.228873085948
202	123.476708178343
203	124.139850501802
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207	125.268458572204
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209	126.238353003146
210	126.309622729699
211	126.415022625111

212	126.41502262511101
213	126.448401044834
214	59.172503913093699
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216	62.190059288279
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221	67.1150056885435
222	67.6554326058595
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224	67.844311826739499
225	68.2012108109703
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258	73.82044065298
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266	75.1082522920312
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269	75.6541799379251
270	75.7065924659898
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272	76.267492182772102
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276	76.881400148267801
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278	76.9094319549821
279	77.4956321898437
280	77.495632189843704
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282	77.5132709728521
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284	78.1099117088921
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288	78.7240928510285
289	78.724092851028502

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291	79.3303852639875
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296	79.950213843600594
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299	80.542989845043806
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301	80.561849888
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304	81.1721077885673
305	81.172107788567303
306	81.7532922559498
307	81.753292255949802
308	81.7807002318531
309	81.780700231853103
310	82.356712758925795
311	82.3567127589258
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315	82.958523293693901
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317	82.9917473101158
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319	83.558387852020701
320	83.5936378511562
321	83.593637851156203
322	84.155976753
323	84.155976753000004
324	84.192736557460094
325	84.1927365574601
326	84.750967838041
327	84.750967838041007
328	84.7887720797958

329	84.788772079795805
330	85.3430476658515
331	85.381478977402793
332	85.3814789774028
333	85.9319127074239
334	85.931912707423905
335	85.970598623201099
336	85.9705986232011
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338	86.5172705410198
339	86.555880109
340	87.098841047156199
341	87.0988410471562
342	87.1370811507079
343	87.4895320653945
344	87.6763576035899
345	87.676357603589906
346	87.7139689935411
347	87.713968993541101
348	88.0365730219347
349	88.249568280302299
350	88.2495682803023
351	88.2863213172331
352	88.286321317233103
353	88.8182370344861
354	88.818237034486103
355	88.8539271412438
356	88.853927141243801
357	89.3821449055289
358	89.382144905528904
359	89.416587729968697
360	89.4165877299687
361	89.941091209999996
362	89.94109121
363	89.9741174979481
364	90.168946736508005
365	90.494894736633498
366	90.4948947366335
367	90.526344915076393

368	90.5263449150764
369	91.043394941315498
370	91.0433949413155
371	91.073113411810894
372	91.0731134118109
373	91.2520678891
374	91.586453142068393
375	91.5864531420684
376	91.6142822843816
377	91.614282284381602
378	91.767146484954395
379	92.1239537140358
380	92.123953714035807
381	92.1497275999999
382	92.149727599999906
383	92.293661875029997
384	92.655805284468997
385	92.655805284469
386	92.6793431020684
387	92.679343102068401
388	92.8170582241088
389	93.1819419277098
390	93.181941927709801
391	93.203041115388999
392	93.203041115389
393	93.329985963704502
394	93.702324360178693
395	93.7023243601787
396	93.720753451373596
397	93.7207534513736
398	94.216941135358098
399	94.2169411353581
400	94.2324323132517
401	94.232432313251707
402	94.348303625444103
403	94.368509482371
404	94.725809838777593
405	94.7258098387776
406	94.738051201281294

407	94.7380512012813
408	94.852146604236694
409	94.879414350053295
410	94.8794143500533
411	95.2289782830001
412	95.228978283000103
413	95.237605817956094
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415	95.3872003331043
416	95.726525702605997
417	95.726525702606
418	95.7311149732168
419	95.731114973216805
420	95.8489662719366
421	95.848966271936604
422	95.891871741325303
423	96.218563949179497
424	96.2185639491795
425	96.2186214896589
426	96.218621489658901
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432	96.8309787170839
433	96.8918937176919
434	97.175923391000097
435	97.1759233910001
436	97.186730584491698
437	97.1867305844917
438	97.316312319564801
439	97.387258198780998
440	97.387258198781
441	97.645932631248897
442	97.6459326312489
443	97.663256516281294
444	97.6632565162813
445	97.7978007825837

446	97.797800782583707
447	97.8795356963473
448	97.879535696347304
449	98.1103687537971
450	98.110368753797104
451	98.135070751109694
452	98.1350707511097
453	98.275397377803799
454	98.2753973778038
455	98.368735109794898
456	98.3687351097949
457	98.5694082226541
458	98.569408222654104
459	98.602466150355198
460	98.6024661503552
461	98.7490563494895
462	98.8548659045788
463	98.854865904578801
464	99.0232569457397
465	99.023256945739703
466	99.06577536231
467	99.065775362310006
468	99.218733180863495
469	99.2187331808635
470	99.337937994916
471	99.337937994916004
472	99.4721511800938
473	99.472151180093803
474	99.5253720171662
475	99.525372017166205
476	99.684384860466594
477	99.6843848604666
478	99.8179616264952
479	99.817961626495205
480	99.916358437084298
481	99.9163584370843
482	99.9816719219999
483	99.981671921999904
484	NaN

WHZ_NEG_SAM_FLAG: Weight/Height indicates Severe or Acute Malnutrition Flag**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WHZ_NEG_MAM: Weight/Height indicates Moderate Acute Malnutrition**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 505 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	100.02294492730699
2	100.022944927307
3	100.19624309167899
4	100.196243091679
5	100.28894821512
6	100.41153668468399
7	100.411536684684
8	100.439824694216
9	100.60881140334
10	100.684982497495
11	100.841368025988
12	100.853134375358
13	101.01874119108
14	101.077586312017
15	101.262853975586
16	101.268208590868
17	101.426436865891
18	101.467068357123
19	101.668965359439
20	101.692077373966
21	101.832336372722

22	101.853763302065
23	102.071452403184
24	102.112994102294
25	102.236911990349
26	102.23803239625499
27	102.238032396255
28	102.470301146856
29	102.530979147623
30	102.620264078612
31	102.640671131264
32	102.865499946299
33	102.946053438852
34	103.000874586912
35	103.044157141548
36	103.25703962520799
37	103.257039625208
38	103.358238374395
39	103.447950100755
40	103.64491362716799
41	103.644913627168
42	103.767555734558
43	104.029118167697
44	104.02911816769701
45	104.137571224371
46	104.174027593915
47	104.409652386285
48	104.577676233695
49	104.66753926694599
50	104.667539266946
51	104.786518498436
52	104.978524054153
53	105.079123482546
54	105.15972194770799
55	105.159721947708
56	105.277458508455
57	105.376593486956
58	105.52927155775799
59	105.529271557758
60	105.771906907558

61	105.77190690755801
62	105.89517968437499
63	105.895179684375
64	106.164486547582
65	106.257462367529
66	106.554354407199
67	106.616139483406
68	106.830483503763
69	106.941532167506
70	106.971234896454
71	106.97123489645401
72	107.322776611418
73	107.32277661141801
74	107.326041102906
75	107.670796925388
76	107.70790199349
77	108.015332579833
78	108.087135037411
79	108.11500627438799
80	108.356424912647
81	108.463673750784
82	108.46375976327
83	108.46375976327001
84	108.58219164428699
85	108.694120010187
86	108.69412001018701
87	108.837794942491
88	109.028468859315
89	109.209258501699
90	109.359527499441
91	109.578167435105
92	109.687357174558
93	109.94453771688
94	109.94453771688001
95	110.01202448529
96	110.231576755199
97	110.30838421353999
98	110.30838421354
99	110.333601540928

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103	110.66972059631701
104	110.967801779677
105	111.028559253548
106	111.280598093083
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108	111.59065071606599
109	111.590650716066
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111	111.898061581874
112	112.09019167179
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115	112.43913458547701
116	112.505398031575
117	112.78561940508099
118	112.785619405081
119	112.8055601947
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121	113.103554063197
122	113.129648981508
123	113.399515195295
124	113.471224269419
125	113.693586330343
126	113.810344239613
127	113.985917540847
128	114.147005791404
129	114.276666384517
130	114.481203664999
131	114.81293035388001
132	114.854085540436
133	115.141109762475
134	115.142176017181
135	115.42725974133801
136	115.468928392072
137	115.712732741353
138	115.793172706132

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153	118.594716332416
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160	123.697155916087
161	123.927809030128
162	124.3753208592
163	124.591902201878
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166	60.0487583813702
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171	64.7278245314715
172	65.1210203504681
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174	65.2053783343001
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186	67.2355290590652
187	67.6641404661883
188	67.7718345793822
189	67.771834579382201
190	68.169954324560393
191	68.1699543245604
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193	68.3110884652172
194	68.680317485690694
195	68.6803174856907
196	68.8532047264868
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201	69.7142921726793
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203	69.9456158871039
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205	70.2376625805284
206	70.4956761064348
207	70.7651016548759
208	71.048130559862997
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210	71.296451089938202
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212	71.6028342135418
213	71.7934671436496
214	71.8315389210032
215	71.831538921003201
216	72.159632052915697

217	72.1596320529157
218	72.3701803243091
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220	72.718359692067494
221	72.7183596920675
222	72.9121784169242
223	72.912178416924206
224	73.278843983066494
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227	73.457325056626402
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229	73.8409036253166
230	74.0054016417819
231	74.005401641781901
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233	74.4043497749032
234	74.556179911225
235	74.556179911225001
236	74.9689866539422
237	75.1094227441374
238	75.109422744137404
239	75.534612159926994
240	75.534612159927
241	75.6648849599279
242	75.664884959927903
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244	76.101018475076401
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246	76.222314118110802
247	76.667992675682996
248	76.667992675683
249	76.7814513181861
250	77.2353173414602
251	77.235317341460203
252	77.342031999518696
253	77.3420319995187
254	77.8027711648908
255	77.9037867412177

256	77.903786741217701
257	78.370129560574199
258	78.3701295605742
259	78.4664420620153
260	78.466442062015304
261	78.937165274574696
262	78.9371652745747
263	79.029721220146996
264	79.029721220147
265	79.5036489937689
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267	79.5933450132301
268	79.593345013230106
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270	80.0693499551941
271	80.157032578143898
272	80.1570325781439
273	80.634036555395298
274	80.6340365553953
275	80.7205021909082
276	80.720502190908206
277	81.197476959773795
278	81.1974769597738
279	81.2834720665632
280	81.283472066563206
281	81.7594397119349
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283	81.845661159049
284	81.845661159049001
285	82.319694343034996
286	82.319694343035
287	82.4067899610841
288	82.406789961084101
289	82.878011981130498
290	82.8780119811305
291	82.9665813040458
292	82.966581304045803
293	83.3880954664403
294	83.434165960524595

295	83.4341659605246
296	83.5247611578489
297	83.9141044304184
298	83.9879324311162
299	83.987932431116207
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305	84.6352107696027
306	85.0874251795483
307	85.087425179548305
308	85.1869553589856
309	85.632723319292097
310	85.6327233192921
311	85.736039721832796
312	85.7360397218328
313	86.086021692007193
314	86.1747788927352
315	86.174778892735205
316	86.2822175189376
317	86.713391267969399
318	86.7133912679694
319	86.8252503489075
320	86.825250348907502
321	87.0099345672719
322	87.248366284768096
323	87.2483662847681
324	87.364908548042294
325	87.3649085480423
326	87.641128977332201
327	87.779516863935
328	87.779516863935001
329	87.900971990215695
330	87.9009719902157
331	88.153813919186305
332	88.3066636166512
333	88.306663616651207

334	88.4332308867514
335	88.433230886751403
336	88.6635922323468
337	88.829635453823499
338	88.8296354538235
339	88.961486586305995
340	88.961486586306
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344	89.485552374745595
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347	89.8624151798785
348	90.002352314118596
349	90.0052542750267
350	90.005254275026701
351	90.175163802278
352	90.371927873332695
353	90.3719278733327
354	90.490874508214702
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356	90.520431847074704
357	90.673007143443
358	90.673007143443002
359	90.8766764790821
360	90.876676479082107
361	91.0309389876636
362	91.030938987663603
363	91.1678044607996
364	91.3765405468786
365	91.376540546878601
366	91.4589941863709
367	91.458994186370902
368	91.536644730296
369	91.536644730296004
370	91.659536468749806
371	91.871411582286299
372	91.8714115822863

373	92.037434045081
374	92.361193656030196
375	92.3611936560302
376	92.4150573644965
377	92.415057364496505
378	92.533208638614795
379	92.5332086386148
380	92.633740626554797
381	92.6337406265548
382	92.845804013343098
383	92.8458040133431
384	92.888503934155295
385	93.023887753859398
386	93.0238877538594
387	93.116187154866793
388	93.1161871548668
389	93.325173683313395
390	93.3251736833134
391	93.358857539903994
392	93.358857539904
393	93.5094089700224
394	93.509408970022406
395	93.595516955446
396	93.595516955446001
397	93.799248088233995
398	93.799248088234
399	93.826089834188593
400	93.8260898341886
401	93.9897290024362
402	93.989729002436206
403	94.071723166623499
404	94.0717231666235
405	94.2679876529491
406	94.267987652949103
407	94.2901717444461
408	94.4648245024365
409	94.544801148655196
410	94.5448011486552
411	94.731368414202095

412	94.7313684142021
413	94.751073625144997
414	94.751073625145
415	94.9346928572435
416	94.934692857243505
417	95.0147483960999
418	95.014748396099904
419	95.189382629984095
420	95.1893826299841
421	95.2087654098259
422	95.208765409825901
423	95.3993529898392
424	95.399352989839201
425	95.481564450199699
426	95.4815644501997
427	95.6420393888809
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431	95.858846158848493
432	95.8588461588485
433	95.945250811259
434	95.945250811259001
435	96.089365219421495
436	96.0893652194215
437	96.1143972329062
438	96.3132367584175
439	96.313236758417503
440	96.4058108510235
441	96.405810851023503
442	96.531404699425593
443	96.5314046994256
444	96.5622764021181
445	96.562276402118101
446	96.7626131180929
447	96.762613118092901
448	96.863249725060399
449	96.8632497250604
450	96.9682210653515

451	97.006824041019
452	97.006824041019001
453	97.207088302702
454	97.207088302702005
455	97.317574285137397
456	97.3175742851374
457	97.399896821643097
458	97.3998968216431
459	97.4480102591266
460	97.448010259126605
461	97.646800912231299
462	97.6468009122313
463	97.768792991602098
464	97.7687929916021
465	97.826534350079697
466	97.8265343500797
467	97.885805657276094
468	97.8858056572761
469	98.081915881706195
470	98.0819158817062
471	98.2169158257616
472	98.216915825761603
473	98.2482565191224
474	98.248256519122407
475	98.320181479661599
476	98.3201814796616
477	98.512625281070498
478	98.5126252810705
479	98.661954202261498
480	98.6619542022615
481	98.6652072932616
482	98.665207293261602
483	98.7511097658774
484	98.751109765877402
485	98.9391491150658
486	98.939149115065803
487	99.0775523423656
488	99.077552342365607
489	99.103920881465797

490	99.1039208814658
491	99.178563502958596
492	99.1785635029586
493	99.36173612311
494	99.361736123110006
495	99.485479651028498
496	99.4854796510285
497	99.5428298818359
498	99.602516777421997
499	99.602516777422
500	99.780664579177596
501	99.7806645791776
502	99.889200127917405
503	99.978696392310496
504	99.9786963923105
505	NaN

WHZ_NEG_MAM_FLAG: Weight/Height indicates Moderate Acute Malnutrition Flag**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

HAZ_LOWER: Height/Age Lower Limit**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

HAZ_UPPER: Height/Age Upper Limit**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

HAZ_FLAG: Height/Age Flag**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WHZ_LOWER: Weight/Height Lower Limit**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 391 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	100.524468467144
2	100.548665843916
3	101.088405866204
4	101.094687348059
5	101.636800621639
6	101.654659211086
7	102.1757431
8	102.17574310000001
9	102.224612296624
10	102.71232629201
11	102.799760513265
12	1025.19609228233
13	103.24743799834
14	103.381713929596
15	103.782044529733
16	103.972200374886
17	104.317192925285
18	104.573068521613
19	104.854013170718
20	104.85401317071801
21	105.18629096799999
22	105.186290968
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WHZ_UPPER: Weight/Height Upper Limit

Data file: Children's Module

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 453 Format: Numeric

Questions and instructions

CATEGORIES

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326	75.6952154817358
327	75.695215481735801
328	75.7045581470668
329	75.704558147066805
330	76.0050471300032
331	76.005047130003206
332	76.026564577482
333	76.026564577482006
334	76.3150482429386
335	76.315048242938602
336	76.349344386998993
337	76.349344386999
338	76.625178669999897
339	76.6251786699999
340	76.672845922145697
341	76.6728459221457
342	76.935397864045399
343	76.9353978640454
344	76.9970166099999
345	76.997016609999903
346	77.245664910540796
347	77.2456649105408
348	77.321803005498097
349	77.3218030054981
350	77.555938556768197
351	77.5559385567682
352	77.647150838741695
353	77.6471508387417
354	77.866177241033597
355	77.8661772410336
356	77.9730050623058
357	77.973005062305802
358	78.176339121875
359	78.176339121875003
360	78.2993098985459
361	78.4863821072704

362	78.486382107270401
363	78.6260088869063
364	78.626008886906305
365	78.796263883845796
366	78.7962638838458
367	78.953044931226898
368	78.9530449312269
369	79.1059419460832
370	79.105941946083206
371	79.280360347051399
372	79.2803603470514
373	79.4153736255286
374	79.415373625528602
375	79.607896908935
376	79.607896908935004
377	79.72451612
378	79.724516120000004
379	79.935595897751298
380	79.9355958977513
381	80.0333265227954
382	80.033326522795406
383	80.263398147999993
384	80.263398148
385	80.341761851900799
386	80.591244095115698
387	80.5912440951157
388	80.649779079198098
389	80.6497790791981
390	80.919073822773797
391	80.9190738227738
392	80.9573351596735
393	80.957335159673505
394	81.2468271101993
395	81.246827110199305
396	81.264387060624998
397	81.264387060625
398	81.5708917908704
399	81.570891790870405
400	81.574443479473999

401	81.574443479474
402	81.8768064299558
403	81.876806429955806
404	81.901862242843706
405	82.182088157363197
406	82.1820881573632
407	82.229022550026897
408	82.2290225500269
409	82.486694281718499
410	82.4866942817185
411	82.555863435521
412	82.555863435521005
413	82.882323865911104
414	83.0937097767453
415	83.2083427871767
416	83.208342787176704
417	83.3960346732607
418	83.396034673260701
419	83.533859172000007
420	83.697515076828097
421	83.8588120670732
422	83.9981093799136
423	84.183140640405696
424	84.5067842286327
425	84.596474805670297
426	84.829682384322
427	84.894164352065701
428	85.1517749232812
429	85.1908047038432
430	85.4730019718669
431	85.473001971866907
432	85.4863560675085
433	85.7933040142904
434	86.3660852266207
435	86.748071308
436	86.946418457753595
437	86.9464184577536
438	87.064086980770796
439	87.234627498125

440	87.3788870920377
441	87.378887092037701
442	87.6924152666063
443	88.0909940455231
444	88.932706202760102
445	89.846919357999994
446	89.846919358
447	90.7458914771197
448	93.0592398909857
449	93.3390894989018
450	93.8921812543859
451	93.892181254385903
452	94.1653611415937
453	NaN

WHZ_FLAG: Weight/Height Flag

Data file: Children's Module

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WAZ_LOWER: Weight/Age Lower Limit

Data file: Children's Module

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

WAZ_UPPER: Weight/Age Upper Limit

Data file: Children's Module

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

WAZ_FLAG: Weight/Age Flag

Data file: Children's Module

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

MUAC_LOWER: MUAC lower limit**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

MUAC_UPPER: MUAC upper limit**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

MUAC_FLAG: MUAC flag**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

ENROL: Child currently being treated for malnutrition**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

BSFP: Child currently enrolled in BSFP**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

MNP_ENROL: Enrolment in Micronutrient Powder Program**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

RECEIVE_CSB: Enrolled to received CSB (Corn Soy Blend)**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

RECEIVE_MNP: Enrolled to received Micronutrient Powder**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

CSB_LAST: Last distribution of Super Cereal Plus (Corn Soy Blend)**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

MNP_LAST: Last distribution of Micronutrient Powder**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

FAMILY_CSB: Family ratio receives Corn Soy Blend**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

MEASLES: Vaccination against measles**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

VITA: Vitamin A capsule in past 6 months**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

DEWORM: Drug for intestinal worms in past 6 months**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

DIAR: Diarrhoea in past 2 weeks**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

DIARZINC: Give zinc or syrup for diarrhoea**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

DIARORS: Give ORS for diarrhoea**Data file: Children's Module**

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

CHHB_GDL: Haemoglobin (Hb) in g/dL (± 0.1 g/dL)**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

CUTOFF: Cut Off value for Haemoglobin g/dL**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

CHHB: Haemoglobin (Hb) in g/dL (± 0.1 g/dL) or in g/L (± 1 g/L)**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 117 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	10
2	10.1
3	10.199999999999999
4	10.2
5	10.299999999999899
6	10.3
7	10.399999999999901
8	10.4
9	10.5
10	10.6
11	10.7
12	10.799999999999899

13	10.8
14	10.899999999999901
15	10.9
16	11
17	11.1
18	11.2
19	11.299999999999899
20	11.3
21	11.399999999999901
22	11.4
23	11.5
24	11.6
25	11.7
26	11.799999999999899
27	11.8
28	11.899999999999901
29	11.9
30	12
31	12.06
32	12.1
33	12.2
34	12.299999999999899
35	12.3
36	12.399999999999901
37	12.4
38	12.5
39	12.6
40	12.7
41	12.799999999999899
42	12.8
43	12.899999999999901
44	12.9
45	13
46	13.1
47	13.2
48	13.299999999999899
49	13.3
50	13.399999999999901
51	13.4

52	13.5
53	13.6
54	13.7
55	13.799999999999899
56	13.8
57	13.899999999999901
58	13.9
59	14
60	14.1
61	14.2
62	14.299999999999899
63	14.3
64	14.4
65	14.5
66	14.7
67	14.799999999999899
68	15.1
69	15.399999999999901
70	15.8
71	5.6
72	5.899999999999999
73	6.6
74	7
75	7.1
76	7.2
77	7.3
78	7.399999999999999
79	7.4
80	7.6
81	7.8
82	7.899999999999897
83	7.899999999999999
84	7.999999999999999
85	8
86	8.1
87	8.199999999999993
88	8.2
89	8.299999999999901
90	8.3

91	8.3999999999999897
92	8.4
93	8.5
94	8.6
95	8.699999999999993
96	8.7
97	8.799999999999901
98	8.8
99	8.899999999999897
100	8.9
101	9
102	9.1
103	9.199999999999993
104	9.2
105	9.299999999999901
106	9.3
107	9.399999999999897
108	9.4
109	9.5
110	9.6
111	9.699999999999993
112	9.7
113	9.799999999999901
114	9.8
115	9.899999999999897
116	9.9
117	NaN

ASMAL: Acute Severe Malnutrition

Data file: Children's Module

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

ASMAL_2: ASM Child 2

Data file: Children's Module

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

AMAL: Acute Malnutrition**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

AMAL_2: Acute Malnutrition Child 2**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

ANEM: Anaemia**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

EVERBF: Child ever breastfed**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

INITBF: How long after birth was child breastfed**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

YESTBF: Child breastfed yesterday**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WATER: Yesterday drank water**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

INFORM: Yesterday drank infant formula**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

MILK: Yesterday drank milk**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

JUICE: Yesterday drank juice**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

BROTH: Yesterday drank clear broth**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

YOGURT: Yesterday drank sour milk or yogurt**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

THINPOR: Yesterday drank thin porridge**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WHTACOF: Yesterday drank tea or coffee with milk**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WATLQD: Yesterday drank other water-based liquids**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

FOOD: Yesterday ate solid food**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

BOTTLE: Yesterday drank from bottle**Data file: Children's Module**

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

FLESHFD: Yesterday ate meat**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

FBF: Yesterday ate fortified-based foods**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

FBFSUPER: Yesterday at super foods**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

RUTF: Yesterday ate ready-to-use therapeutic food (RUTF)**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

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

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

LNS: Yesterday ate lipid-based nutrient supplements (LNS)**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

INFORMFE: Yesterday ate iron-fortified infant formula**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

FOODFE: Yesterday ate any iron-fortified food**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

MNP: Yesterday ate micronutrient powder**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

SURV_WEIGHT: Design weight**Data file: Children's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

HHID: HH ID**Data file: Women's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

CAMPLABEL_W: Camp Name**Data file: Women's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Mtendeli camp
2	Nduta Camp
3	Nyarugusu Burundian
4	Nyarugusu Congolese

WMID: Woman ID within family**Data file: Women's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WMCONST: Consent to conduct interview**Data file: Women's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WMAGE: Age group**Data file: Women's Module**

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

PREGNANT: Pregnant**Data file: Women's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

ANC: Antenatal care (ANC) programme**Data file: Women's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

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

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

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

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

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

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WMBSFP: Enrolled in the Blanket Supplementary Feeding Program**Data file: Women's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

RECEIVE_BSFP: Received Blanket Supplementary Feeding Program**Data file: Women's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

BSFP_LAST: Last Distribution of BSFP**Data file: Women's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

FAMILY_CSB: Family ratio receives Corn Soy Blend**Data file: Women's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WMMUAC_IN: MUAC in inches**Data file: Women's Module****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

WMMUAC: MUAC in mm (± 1 mm) or cm (± 0.1 cm)**Data file: Women's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WMHB_GDL: Haemoglobin in g/dL (± 1 g/L)**Data file: Women's Module****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

CUTOFF: Cut Off value for Haemoglobin g/dL**Data file: Women's Module****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

WMHB: Haemoglobin in g/L (± 1 g/L)**Data file: Women's Module****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Range: - Format: Numeric

WMREFMAL: Referral for malnutrition**Data file: Women's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

WMREFAN: Referral for severe anaemia**Data file: Women's Module****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

SURV_WEIGHT: Design weight**Data file: Women's Module**

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Range: - Format: Numeric

study_resources

reports

Standardized Expanded Nutrition Survey (SENS), Final Report

title Standardized Expanded Nutrition Survey (SENS), Final Report
subtitle Nyarugusu, Nduta and Mtendeli Refugee Camps, Kigoma Region
authors UN Refugee Agency
date 2022-02-08
country Tanzania
language English
filename Report.pdf
