

# Kenya - Smart Survey Isiolo\_2019

**Ministry of Health**

Report generated on: February 5, 2025

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## Overview

### Identification

ID NUMBER  
DDI-KEN-MOH-SMS-ISL-2019-V001

### Version

VERSION DESCRIPTION  
V001

## Overview

UNITS OF ANALYSIS  
Household/Individuals

#### TOPICS

Topic	Vocabulary	URI
Nutrition		

KEYWORDS  
Nutrition, Smart Survey

### Coverage

GEOGRAPHIC COVERAGE  
County

UNIVERSE  
County

## Producers and Sponsors

#### PRIMARY INVESTIGATOR(S)

Name	Affiliation
Ministry of Health	

#### OTHER PRODUCER(S)

Name	Affiliation	Role
Ministry of Health		

#### FUNDING

Name	Abbreviation	Role
Ministry of Health and Partners		

## Metadata Production

## METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Ministry of Health			

DDI DOCUMENT ID

DDI-KEN-MOH-SMS-ISL-2019-V001

## Sampling

### Sampling Procedure

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Two stage cluster sampling based probability proportional to Population size (PPS)

### Weighting

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No weighting

## Questionnaires

No content available

## Data Collection

### Data Collection Mode

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Face to Face

## Data Processing

No content available

## Data Appraisal

No content available



## File Description

## Variable List

## Isiolo\_2019\_hl

### Content

Cases	2924
Variable(s)	113
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V122	cluster	calculation_001	contin	numeric	
V123	hhno	calculation_004	discrete	numeric	
V124	pv001	member_number	discrete	numeric	
V125	pv003	calculation_003	discrete	character	
V126	pv009	Age group	discrete	character	
V127	pv010	Age in months	contin	numeric	
V128	pv011	Age in years	discrete	numeric	
V129	pv012	Age in years	contin	numeric	
V130	pv013	age verified by	discrete	character	
V131	pv014	Sex	discrete	character	
V132	pv015	Is enrolled in school?	discrete	character	
V133	pv016	Main Reason for not attending School	discrete	character	
V134	pv017	q2_7_other	discrete	character	
V135	pv018	What is the highest level of education attained by?	discrete	character	
V136	pv019	q2_8_other	discrete	character	
V137	pv020	Did sleep under a mosquito net last night?	discrete	character	
V138	pv021	Is currently at home?	discrete	character	
V139	pv022	Instructions:The primary caregiver of the child should be the main respondent	discrete	numeric	
V140	pv023	What is the relationship of the respondent with ?	discrete	character	
V141	pv024	q3_1_b_other	discrete	numeric	
V142	pv025	calculation_child_sex	discrete	character	
V143	pv026	q3_1_c	discrete	character	
V144	pv027	Sex is	discrete	numeric	
V145	pv028	Exact Birth Date	discrete	character	
V146	pv029	q3_1_d_agecalculated	discrete	character	
V147	pv030	The actual age is:	discrete	numeric	
V148	pv031	What is 's age in months?	contin	numeric	
V149	pv032	Weight(KG)	contin	numeric	

V150	pv033	Length or Height (CM)	contin	numeric
V151	pv034	Oedema	discrete	character
V152	pv035	Take a picture if the child has oedema	discrete	numeric
V153	pv036	Take a picture if the child has oedema_URL	discrete	numeric
V154	pv037	MUAC in CM	contin	numeric
V155	pv038	Was weighed at birth ?	discrete	character
V156	pv039	How much did weigh at birth in Kgs ?	contin	numeric
V157	pv040	Birth weight confirmed by?	discrete	character
V158	pv041	Is in any nutrition programme?	discrete	character
V159	pv042	Which nutrition programme?	discrete	character
V160	pv043	Has been ill in the past two weeks?	discrete	character
V161	pv044	CHILD MORBIDITY	discrete	numeric
V162	pv045	What type of illness has had?	discrete	character
V163	pv046	Fever with chills like malaria	discrete	numeric
V164	pv047	ARI /Cough	discrete	numeric
V165	pv048	Watery diarrhoea	discrete	numeric
V166	pv049	Bloody diarrhoea	discrete	numeric
V167	pv050	other	discrete	numeric
V168	pv051	q3_1_k_other	discrete	character
V169	pv052	fever_malaria	discrete	character
V170	pv053	ARI_Cough	discrete	character
V171	pv054	waterly_diarrhoea	discrete	character
V172	pv055	bloody_diarrhoea	discrete	character
V173	pv056	Other_specify	discrete	character
V174	pv057	If had watery diarrhoea in the last TWO (2) WEEKS, did the child get THERAPEUTI	discrete	character
V175	pv058	When was sick did you seek assistance?	discrete	character
V176	pv059	Where did you seek assistance?	discrete	character
V177	pv060	Traditional healer	discrete	numeric
V178	pv061	Community health worker	discrete	numeric
V179	pv062	Private clinic/ pharmacy	discrete	numeric
V180	pv063	Shop/kiosk	discrete	numeric
V181	pv064	Public health facility	discrete	numeric
V182	pv065	Mobile clinic	discrete	numeric
V183	pv066	Relative or friend	discrete	numeric
V184	pv067	Local herbs	discrete	numeric
V185	pv068	NGO/FBO	discrete	numeric
V186	pv069	other	discrete	numeric
V187	pv070	q3_3_other	discrete	character
V188	pv071	traditional_healer	discrete	character
V189	pv072	CHW	discrete	character

V190	pv073	Private_clinic	discrete	character
V191	pv074	shop	discrete	character
V192	pv075	public_clinic	discrete	character
V193	pv076	mobile_clinic	discrete	character
V194	pv077	relative_or_friend	discrete	character
V195	pv078	local_herbs	discrete	character
V196	pv079	NGO_FBO	discrete	character
V197	pv080	Others	discrete	character
V198	pv081	Has received Vitamin A in the last 6 months?	discrete	character
V199	pv082	Has received Vitamin A in the last 12 months?	discrete	character
V200	pv083	How many times has received Vitamin A in the past one year?	discrete	numeric
V201	pv084	How many times did receive vitamin A capsules from the facility or out reach i	discrete	numeric
V202	pv085	If Vitamin A was received how many times verified by Card?	discrete	numeric
V203	pv086	How many times has received drugs for worms in the past year? (12-59 Months)	discrete	numeric
V204	pv087	Has received BCG vaccination?	discrete	character
V205	pv088	Has received Oral Polio 1 Vaccine (OPV1) vaccination?	discrete	character
V206	pv089	Has received Oral Polio 3 Vaccine (OPV3)?	discrete	character
V207	pv090	Has received measles vaccination at 9 months?	discrete	character
V208	pv091	Has received the second measles vaccination (18 to 59 months)	discrete	character
V209	pv092	What is a€™s physiological status	discrete	character
V210	pv093	MUAC reading in centimeters	contin	numeric
V211	pv094	Did you have a full term pregnancy in the last two years or do you have a child	discrete	character
V212	pv095	During the pregnancy did take iron tablets?	discrete	character
V213	pv096	If Yes, for how many days?	contin	numeric
V214	pv097	During the pregnancy did take folic acid tablets?	discrete	character
V215	pv098	If Yes, for how many days?	contin	numeric
V216	pv099	During the pregnancy did take combined iron-folate tablets?	discrete	character
V217	pv100	If Yes, for how many days?	contin	numeric
V218	pv101	During the pregnancy did take iron syrup?	discrete	character
V219	pv102	If Yes, for how many days?	contin	numeric
V220	pv103	During the pregnancy did take sprinkles with iron?	discrete	character
V221	pv104	If Yes, for how many days?	contin	numeric
V222	pv105	SECTION 7: WOMAN 15 TO 49 YRS DIETARY NEEDS	discrete	numeric
V223	pv106	Please describe the foods (meals and snacks) that you ate or drank yesterday dur	discrete	numeric
V224	pv107	Food	discrete	numeric
V225	pv108	ALL STARCHY STAPLE FOOD	discrete	character
V226	pv109	BEANS AND PEAS	discrete	character
V227	pv110	NUTS AND SEED	discrete	character

V228	pv111	DAIRY(MILK)	discrete	character
V229	pv112	FLESH FOODS	discrete	character
V230	pv113	EGGS	discrete	character
V231	pv114	VITAMIN A-RICH DARK GREEN LEAFY VEGETABLES	discrete	character
V232	pv115	OTHER VITAMIN A-RICH VEGETABLES AND FRUITS	discrete	character
V233	pv116	OTHER VEGETABLES	discrete	character
V234	pv117	OTHER FRUITS	discrete	character

## Isiolo\_2019\_hh

Content

Cases 576

Variable(s) 355

Structure  
Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V235	index	Index	contin	numeric	
V236	cluster	Cluster No	contin	numeric	
V237	hhno	Household No	contin	numeric	
V238	hv009	_GPS_latitude	contin	numeric	
V239	hv010	_GPS_longitude	contin	numeric	
V240	hv011	_GPS_altitude	contin	numeric	
V241	hv012	_GPS_precision	contin	numeric	
V242	hv017	Date of interview	discrete	character	
V243	hv024	Team No	discrete	numeric	
V244	hv025	Do you agree to participate in this survey?	discrete	character	
V245	hv026	SECTION 2: HOUSEHOLD DEMOGRAPHICS:	discrete	numeric	
V246	hv027	How many people(adults& children) live in this household?	discrete	numeric	
V247	hv028	Out of these how many are children 0-59 months	discrete	numeric	
V248	hv029	Out of these how many are children aged 0-23months	discrete	numeric	
V249	hv030	Main Occupation of the Household Head	discrete	character	
V250	hv031	q2_11_other	discrete	character	
V251	hv032	Highest Education level of the Household Head	discrete	character	
V252	hv033	hh_head_edu_other	discrete	character	
V253	hv034	What is your main current source of income	discrete	character	
V254	hv035	q2_12_other	discrete	character	
V255	hv036	Specify livestock products	discrete	character	
V256	hv037	Marital status of the respondent	discrete	character	
V257	hv038	What is the residency status of the household?	discrete	character	
V258	hv039	How many mosquito nets does this household have?	discrete	numeric	
V259	hv040	Are there children who have come to live with you recently?	discrete	character	
V260	hv041	If yes, why did the child/children come to live with you?	discrete	character	
V261	hv042	reason_other_children_other	discrete	character	
V262	hv043	Household Members Information	discrete	numeric	

V263	hv044	SECTION 4: WATER, SANITATION AND HYGIENE (WASH)	discrete	numeric
V264	hv045	What is the MAIN source of drinking water for the household NOW?	discrete	character
V265	hv046	q4_1_other	discrete	character
V266	hv047	Which type of piped water system?	discrete	character
V267	hv048	q4_1_a_other	discrete	character
V268	hv049	Which type of dug well?	discrete	character
V269	hv050	q4_1_b_other	discrete	numeric
V270	hv051	Which type of spring?	discrete	character
V271	hv052	q4_1_c_other	discrete	numeric
V272	hv053	Which type of packaged water?	discrete	numeric
V273	hv054	q4_1_d_other	discrete	numeric
V274	hv055	What is the trekking distance to the current main water source?	discrete	character
V275	hv056	q4_2_other	discrete	character
V276	hv057	Specify more than 2 km	discrete	numeric
V277	hv058	Do you queue for water?	discrete	character
V278	hv059	How long do you queue for water?	discrete	character
V279	hv060	Is anything done to your water before drinking?	discrete	character
V280	hv061	What is done to the water before drinking?	discrete	character
V281	hv062	Boiling	discrete	numeric
V282	hv063	Chemicals (Chlorine,Pur,Waterguard)	discrete	numeric
V283	hv064	Traditional herbs	discrete	numeric
V284	hv065	Pot filters	discrete	numeric
V285	hv066	other	discrete	numeric
V286	hv067	q4_3_b_other	discrete	character
V287	hv068	boiling	discrete	character
V288	hv069	chemicals	discrete	character
V289	hv070	traditional_herbs	discrete	character
V290	hv071	pot_filters	discrete	character
V291	hv072	other	discrete	character
V292	hv073	Where do you store water for drinking?	discrete	character
V293	hv074	How much water did your household use YESTERDAY (excluding for animals)?	contin	numeric
V294	hv075	Do you pay for water?	discrete	character
V295	hv076	How do you pay?	discrete	character
V296	hv077	How much per 20 liter jerrican	contin	numeric
V297	hv078	How much is paid per month	contin	numeric
V298	hv079	Are you aware of hand washing practices?	discrete	character
V299	hv080	If yes, Yesterday (within last 24 hours) at what instances did you wash your han	discrete	character
V300	hv081	After toilet	discrete	numeric
V301	hv082	Before cooking	discrete	numeric



V302	hv083	Before eating	discrete	numeric
V303	hv084	After taking children to the toilet	discrete	numeric
V304	hv085	other	discrete	numeric
V305	hv086	q4_7_2_other	discrete	character
V306	hv087	after_toilet	discrete	character
V307	hv088	cooking	discrete	character
V308	hv089	eating	discrete	character
V309	hv090	after_taking_baby_toilet	discrete	character
V310	hv091	others	discrete	character
V311	hv092	What do you MAINLY use to wash your hands?	discrete	character
V312	hv093	q4_7_3_other	discrete	character
V313	hv094	Where do members of your household Mainly relieve themselves?	discrete	character
V314	hv095	q4_8_other	discrete	character
V315	hv096	Which type of flush facility?	discrete	character
V316	hv097	q4_8_a_other	discrete	numeric
V317	hv098	Which type of Pit latrine?	discrete	character
V318	hv099	q4_8_b_other	discrete	numeric
V319	hv100	SECTION 5: FOOD FREQUENCY AND HOUSEHOLD DIETARY DIVERSITY	discrete	numeric
V320	hv101	Did members of your household consume any food from these food groups in the las	discrete	numeric
V321	hv102	Cereals and cereal products (e.g. sorghum, maize, spaghetti, pasta, anjera, brea	discrete	character
V322	hv103	If yes, mark days the food was consumed in the last 7 days?	discrete	character
V323	hv104	Day 1	discrete	numeric
V324	hv105	Day 2	discrete	numeric
V325	hv106	Day 3	discrete	numeric
V326	hv107	Day 4	discrete	numeric
V327	hv108	Day 5	discrete	numeric
V328	hv109	Day 6	discrete	numeric
V329	hv110	Day 7	discrete	numeric
V330	hv111	Source: What is the main source of the dominant cereals and cereals products con	discrete	character
V331	hv112	q5_1_c_other	discrete	numeric
V332	hv113	Vitamin A rich vegetables and tubers: Pumpkins, carrots, orange sweet potatoes	discrete	character
V333	hv114	If yes, mark days the food was consumed in the last 7 days?	discrete	character
V334	hv115	Day 1	discrete	numeric
V335	hv116	Day 2	discrete	numeric
V336	hv117	Day 3	discrete	numeric
V337	hv118	Day 4	discrete	numeric
V338	hv119	Day 5	discrete	numeric
V339	hv120	Day 6	discrete	numeric

V340	hv121	Day 7	discrete	numeric
V341	hv122	Source: What is the main source of the dominant Vitamin A rich vegetables produc	discrete	character
V342	hv123	q5_2_c_other	discrete	character
V343	hv124	White tubers and roots product consumed in the HHD( eg White potatoes, white yam	discrete	character
V344	hv125	If yes, mark days the food was consumed in the last 7 days?	discrete	character
V345	hv126	Day 1	discrete	numeric
V346	hv127	Day 2	discrete	numeric
V347	hv128	Day 3	discrete	numeric
V348	hv129	Day 4	discrete	numeric
V349	hv130	Day 5	discrete	numeric
V350	hv131	Day 6	discrete	numeric
V351	hv132	Day 7	discrete	numeric
V352	hv133	Source: What is the main source of the white tubers and roots product consumed i	discrete	character
V353	hv134	q5_3_c_other	discrete	numeric
V354	hv135	Dark green leafy vegetables: Including wild ones + locally available vitamin A	discrete	character
V355	hv136	If yes, mark days the food was consumed in the last 7 days?	discrete	character
V356	hv137	Day 1	discrete	numeric
V357	hv138	Day 2	discrete	numeric
V358	hv139	Day 3	discrete	numeric
V359	hv140	Day 4	discrete	numeric
V360	hv141	Day 5	discrete	numeric
V361	hv142	Day 6	discrete	numeric
V362	hv143	Day 7	discrete	numeric
V363	hv144	Source: What is the main source of the dark green leafy vegetables product consu	discrete	character
V364	hv145	q5_4_c_other	discrete	numeric
V365	hv146	Other vegetables (e.g., tomatoes, egg plant, onions)	discrete	character
V366	hv147	If yes, mark days the food was consumed in the last 7 days?	discrete	character
V367	hv148	Day 1	discrete	numeric
V368	hv149	Day 2	discrete	numeric
V369	hv150	Day 3	discrete	numeric
V370	hv151	Day 4	discrete	numeric
V371	hv152	Day 5	discrete	numeric
V372	hv153	Day 6	discrete	numeric
V373	hv154	Day 7	discrete	numeric
V374	hv155	Source: What is the main source of the other vegetables product consumed in the	discrete	character
V375	hv156	q5_5_c_other	discrete	character
V376	hv157	Vitamin A rich fruits: + other locally available vitamin A rich fruits	discrete	character

V377	hv158	If yes, mark days the food was consumed in the last 7 days?	discrete	character
V378	hv159	Day 1	discrete	numeric
V379	hv160	Day 2	discrete	numeric
V380	hv161	Day 3	discrete	numeric
V381	hv162	Day 4	discrete	numeric
V382	hv163	Day 5	discrete	numeric
V383	hv164	Day 6	discrete	numeric
V384	hv165	Day 7	discrete	numeric
V385	hv166	Source: What is the main source of Vitamin A rich fruit product consumed in the	discrete	character
V386	hv167	q5_6_c_other	discrete	character
V387	hv168	Other fruits	discrete	character
V388	hv169	If yes, mark days the food was consumed in the last 7 days?	discrete	character
V389	hv170	Day 1	discrete	numeric
V390	hv171	Day 2	discrete	numeric
V391	hv172	Day 3	discrete	numeric
V392	hv173	Day 4	discrete	numeric
V393	hv174	Day 5	discrete	numeric
V394	hv175	Day 6	discrete	numeric
V395	hv176	Day 7	discrete	numeric
V396	hv177	Source: What is the main source other fruits product consumed in the HHD?	discrete	character
V397	hv178	q5_7_c_other	discrete	character
V398	hv179	Organ meat (iron rich): Liver, kidney, heart or other organ meats or blood base	discrete	character
V399	hv180	If yes, mark days the food was consumed in the last 7 days?	discrete	character
V400	hv181	Day 1	discrete	numeric
V401	hv182	Day 2	discrete	numeric
V402	hv183	Day 3	discrete	numeric
V403	hv184	Day 4	discrete	numeric
V404	hv185	Day 5	discrete	numeric
V405	hv186	Day 6	discrete	numeric
V406	hv187	Day 7	discrete	numeric
V407	hv188	Source: What is the main source of organ meat product consumed in the HHD?	discrete	character
V408	hv189	q5_8_c_other	discrete	numeric
V409	hv190	Fresh meats and offals: Meat, poultry, offal (e.g. goat/camel meat, beef; chicke	discrete	character
V410	hv191	If yes, mark days the food was consumed in the last 7 days?	discrete	character
V411	hv192	Day 1	discrete	numeric
V412	hv193	Day 2	discrete	numeric
V413	hv194	Day 3	discrete	numeric
V414	hv195	Day 4	discrete	numeric

V415	hv196	Day 5	discrete	numeric
V416	hv197	Day 6	discrete	numeric
V417	hv198	Day 7	discrete	numeric
V418	hv199	Source: What is the main source of flesh meat and offal product consumed in the	discrete	character
V419	hv200	q5_9_c_other	discrete	character
V420	hv201	Eggs	discrete	character
V421	hv202	If yes, mark days the food was consumed in the last 7 days?	discrete	character
V422	hv203	Day 1	discrete	numeric
V423	hv204	Day 2	discrete	numeric
V424	hv205	Day 3	discrete	numeric
V425	hv206	Day 4	discrete	numeric
V426	hv207	Day 5	discrete	numeric
V427	hv208	Day 6	discrete	numeric
V428	hv209	Day 7	discrete	numeric
V429	hv210	Source: What is the main source of eggs/eggs product consumed in the HHD?	discrete	character
V430	hv211	q5_10_c_other	discrete	numeric
V431	hv212	Fish: Fresh or dried fish or shellfish	discrete	character
V432	hv213	If yes, mark days the food was consumed in the last 7 days?	discrete	character
V433	hv214	Day 1	discrete	numeric
V434	hv215	Day 2	discrete	numeric
V435	hv216	Day 3	discrete	numeric
V436	hv217	Day 4	discrete	numeric
V437	hv218	Day 5	discrete	numeric
V438	hv219	Day 6	discrete	numeric
V439	hv220	Day 7	discrete	numeric
V440	hv221	Source: What is the main source of fish/fish product consumed in the HHD?	discrete	character
V441	hv222	q5_11_c_other	discrete	numeric
V442	hv223	Pulses/legumes, nuts (e.g. beans, lentils, green grams, cowpeas)	discrete	character
V443	hv224	If yes, mark days the food was consumed in the last 7 days?	discrete	character
V444	hv225	Day 1	discrete	numeric
V445	hv226	Day 2	discrete	numeric
V446	hv227	Day 3	discrete	numeric
V447	hv228	Day 4	discrete	numeric
V448	hv229	Day 5	discrete	numeric
V449	hv230	Day 6	discrete	numeric
V450	hv231	Day 7	discrete	numeric
V451	hv232	Source: What is the main source of pulses/legumes consumed in the HHD?	discrete	character
V452	hv233	q5_12_c_other	discrete	numeric

V453	hv234	Milk and milk products (e.g. goat/camel/ fermented milk, milk powder)?	discrete	character
V454	hv235	If yes, mark days the food was consumed in the last 7 days?	discrete	character
V455	hv236	Day 1	discrete	numeric
V456	hv237	Day 2	discrete	numeric
V457	hv238	Day 3	discrete	numeric
V458	hv239	Day 4	discrete	numeric
V459	hv240	Day 5	discrete	numeric
V460	hv241	Day 6	discrete	numeric
V461	hv242	Day 7	discrete	numeric
V462	hv243	Source: What is the main source of milk and milk product consumed in the HHD?	discrete	character
V463	hv244	q5_13_c_other	discrete	numeric
V464	hv245	Oils/fats (e.g. cooking fat or oil, butter, ghee, margarine)?	discrete	character
V465	hv246	If yes, mark days the food was consumed in the last 7 days?	discrete	character
V466	hv247	Day 1	discrete	numeric
V467	hv248	Day 2	discrete	numeric
V468	hv249	Day 3	discrete	numeric
V469	hv250	Day 4	discrete	numeric
V470	hv251	Day 5	discrete	numeric
V471	hv252	Day 6	discrete	numeric
V472	hv253	Day 7	discrete	numeric
V473	hv254	Source: What was the main source of oils/fats consumed in the HHD?	discrete	character
V474	hv255	q5_14_c_other	discrete	character
V475	hv256	Sweets: Sugar, honey, sweetened soda or sugary foods such as chocolates, sweet	discrete	character
V476	hv257	If yes, mark days the food was consumed in the last 7 days?	discrete	character
V477	hv258	Day 1	discrete	numeric
V478	hv259	Day 2	discrete	numeric
V479	hv260	Day 3	discrete	numeric
V480	hv261	Day 4	discrete	numeric
V481	hv262	Day 5	discrete	numeric
V482	hv263	Day 6	discrete	numeric
V483	hv264	Day 7	discrete	numeric
V484	hv265	Source: What is the main source of sugars/sweets consumed in the HHD?	discrete	character
V485	hv266	q5_15_c_other	discrete	numeric
V486	hv267	Condiments, spices and beverages:egtea, coffee / cocoa, salt, garlic, spices, ye	discrete	character
V487	hv268	If yes, mark days the food was consumed in the last 7 days?	discrete	character
V488	hv269	Day 1	discrete	numeric
V489	hv270	Day 2	discrete	numeric
V490	hv271	Day 3	discrete	numeric

V491	hv272	Day 4	discrete	numeric
V492	hv273	Day 5	discrete	numeric
V493	hv274	Day 6	discrete	numeric
V494	hv275	Day 7	discrete	numeric
V495	hv276	Source: What is the main source of the condiments/spices/beverages consumed in t	discrete	character
V496	hv277	q5_16_c_other	discrete	numeric
V497	hv278	SECTION 6: COPING STRATEGIES INDEX	discrete	numeric
V498	hv279	In the past 7 DAYS, have there been times when you did not have enough food or m	discrete	character
V499	hv280	Rely on less preferred and less expensive foods?	discrete	numeric
V500	hv281	Borrow food, or rely on help from a friend or relative?	discrete	numeric
V501	hv282	Limit portion size at mealtimes?	discrete	numeric
V502	hv283	Restrict consumption by adults in order for small children to eat?	discrete	numeric
V503	hv284	Reduce number of meals eaten in a day?	discrete	numeric
V504	hv285	Have you heard about food fortification?	discrete	character
V505	hv286	If yes, where did you hear or learn about it?	discrete	character
V506	hv287	If yes, where did you hear or learn about it?/Radio	discrete	numeric
V507	hv288	If yes, where did you hear or learn about it?/Road show	discrete	numeric
V508	hv289	If yes, where did you hear or learn about it?/In a training session attended	discrete	numeric
V509	hv290	If yes, where did you hear or learn about it?/On a TV show	discrete	numeric
V510	hv291	If yes, where did you hear or learn about it?/Health talk	discrete	numeric
V511	hv292	If yes, where did you hear or learn about it?/other	discrete	numeric
V512	hv293	q9_2_a_other	discrete	character
V513	hv294	Respondents knowledge on the food fortification logo	discrete	character
V514	hv295	What is the MAIN source of Maize flour for the household NOW?	discrete	character
V515	hv296	q9_4_a_other	discrete	character
V516	hv297	Do you know if the maize flour you consume is fortified or not?	discrete	character
V517	hv298	Brand of MAIZE flour	discrete	character
V518	hv299	Brand of MAIZE flour/Soko	discrete	numeric
V519	hv300	Brand of MAIZE flour/Pembe	discrete	numeric
V520	hv301	Brand of MAIZE flour/Dola	discrete	numeric
V521	hv302	Brand of MAIZE flour/Jogoo	discrete	numeric
V522	hv303	Brand of MAIZE flour/Chaguo la mama	discrete	numeric
V523	hv304	Brand of MAIZE flour/Hostess	discrete	numeric
V524	hv305	Brand of MAIZE flour/Shujaa	discrete	numeric
V525	hv306	Brand of MAIZE flour/Afya	discrete	numeric
V526	hv307	Brand of MAIZE flour/Kifaru	discrete	numeric
V527	hv308	Brand of MAIZE flour/Tupika	discrete	numeric
V528	hv309	Brand of MAIZE flour/Bandari	discrete	numeric
V529	hv310	Brand of MAIZE flour/Jema	discrete	numeric

V530	hv311	Brand of MAIZE flour/Jembe	discrete	numeric
V531	hv312	Brand of MAIZE flour/White bird	discrete	numeric
V532	hv313	Brand of MAIZE flour/other	discrete	numeric
V533	hv314	q6_4_1_other	discrete	character
V534	hv315	Brand of WHEAT flour	discrete	character
V535	hv316	Brand of WHEAT flour/Maisha	discrete	numeric
V536	hv317	Brand of WHEAT flour/Ndovu	discrete	numeric
V537	hv318	Brand of WHEAT flour/Ajab	discrete	numeric
V538	hv319	Brand of WHEAT flour/Exe	discrete	numeric
V539	hv320	Brand of WHEAT flour/Mpishi	discrete	numeric
V540	hv321	Brand of WHEAT flour/Jimbi	discrete	numeric
V541	hv322	Brand of WHEAT flour/Dola	discrete	numeric
V542	hv323	Brand of WHEAT flour/Pembe	discrete	numeric
V543	hv324	Brand of WHEAT flour/Swara	discrete	numeric
V544	hv325	Brand of WHEAT flour/other	discrete	numeric
V545	hv326	q6_4_2_other	discrete	character
V546	hv327	Brand of MAGARINE	discrete	character
V547	hv328	Brand of MAGARINE/BlueBand	discrete	numeric
V548	hv329	Brand of MAGARINE/Prestige	discrete	numeric
V549	hv330	Brand of MAGARINE/Biddy	discrete	numeric
V550	hv331	Brand of MAGARINE/Yellow band	discrete	numeric
V551	hv332	Brand of MAGARINE/Not Applicable	discrete	numeric
V552	hv333	Brand of MAGARINE/other	discrete	numeric
V553	hv334	q6_4_3_other	discrete	character
V554	hv335	Brand of OIL	discrete	character
V555	hv336	Brand of OIL/Salit	discrete	numeric
V556	hv337	Brand of OIL/Fresh fry	discrete	numeric
V557	hv338	Brand of OIL/Golden fry	discrete	numeric
V558	hv339	Brand of OIL/Rina	discrete	numeric
V559	hv340	Brand of OIL/Popco	discrete	numeric
V560	hv341	Brand of OIL/Halisi fry	discrete	numeric
V561	hv342	Brand of OIL/Nyota	discrete	numeric
V562	hv343	Brand of OIL/Bahari	discrete	numeric
V563	hv344	Brand of OIL/Elianto	discrete	numeric
V564	hv345	Brand of OIL/Pika	discrete	numeric
V565	hv346	Brand of OIL/Avena	discrete	numeric
V566	hv347	Brand of OIL/Top fry	discrete	numeric
V567	hv348	Brand of OIL/Not applicable	discrete	numeric
V568	hv349	Brand of OIL/other	discrete	numeric
V569	hv350	q6_4_4_other	discrete	character
V570	hv351	Brand of FAT	discrete	character

V571	hv352	Brand of FAT/Kimbo	discrete	numeric
V572	hv353	Brand of FAT/Cowboy	discrete	numeric
V573	hv354	Brand of FAT/Chipsy	discrete	numeric
V574	hv355	Brand of FAT/Chipo	discrete	numeric
V575	hv356	Brand of FAT/Kasuku	discrete	numeric
V576	hv357	Brand of FAT/Ghee (Animal)	discrete	numeric
V577	hv358	Brand of FAT/Duria	discrete	numeric
V578	hv359	Brand of FAT/Not applicable	discrete	numeric
V579	hv360	Brand of FAT/other	discrete	numeric
V580	hv361	q6_4_5_other	discrete	character
V581	hv362	Brand of SUGAR	discrete	character
V582	hv363	Brand of SUGAR/Kabras	discrete	numeric
V583	hv364	Brand of SUGAR/Lugazi	discrete	numeric
V584	hv365	Brand of SUGAR/Mumias	discrete	numeric
V585	hv366	Brand of SUGAR/Whitespoon	discrete	numeric
V586	hv367	Brand of SUGAR/Brazilian	discrete	numeric
V587	hv368	Brand of SUGAR/Not applicable	discrete	numeric
V588	hv369	Brand of SUGAR/other	discrete	numeric
V589	hv370	q6_4_6_other	discrete	character





## calculation\_001 (cluster)

File: Isiolo\_2019\_hl

**Overview**

Type: Continuous	Valid cases: 2924
Format: numeric	Invalid: 0
Width: 10	Minimum: 1
Decimals: 0	Maximum: 41
Range: 1-41	Mean: 20.7
	Standard deviation: 11.9

## calculation\_004 (hhno)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete	Valid cases: 2924
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 1-14	

## member\_number (pv001)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete	Valid cases: 2924
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 1-15	

## calculation\_003 (pv003)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete	Valid cases: 2924
Format: character	Invalid: 0
Width: 26	

## Age group (pv009)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete	Valid cases: 2924
Format: character	Invalid: 0
Width: 29	

## Age in months (pv010)

File: Isiolo\_2019\_hl

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-59

Valid cases: 635  
 Invalid: 2289  
 Minimum: 0  
 Maximum: 59  
 Mean: 27.4  
 Standard deviation: 16.9

## Age in years (pv011)

File: Isiolo\_2019\_hl

### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 5-17

Valid cases: 1052  
 Invalid: 1872

## Age in years (pv012)

File: Isiolo\_2019\_hl

### Overview

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 18-97

Valid cases: 1237  
 Invalid: 1687  
 Minimum: 18  
 Maximum: 97  
 Mean: 35.2  
 Standard deviation: 14.2

## age verified by (pv013)

File: Isiolo\_2019\_hl

### Overview

Type: Discrete  
 Format: character  
 Width: 32

Valid cases: 635  
 Invalid: 0

## Sex (pv014)

File: Isiolo\_2019\_hl

### Overview

Type: Discrete  
 Format: character  
 Width: 6

Valid cases: 2924  
 Invalid: 0

## Is enrolled in school? (pv015)

File: Isiolo\_2019\_hl

### Overview

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 1279  
 Invalid: 0

## Main Reason for not attending School (pv016)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
 Format: character  
 Width: 42

Valid cases: 184  
 Invalid: 0

## q2\_7\_other (pv017)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
 Format: character  
 Width: 51

Valid cases: 97  
 Invalid: 0

## What is the highest level of education attained by? (pv018)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

Valid cases: 1237  
 Invalid: 0

## q2\_8\_other (pv019)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
 Format: character  
 Width: 28

Valid cases: 6  
 Invalid: 0

## Did sleep under a mosquito net last night? (pv020)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
 Format: character  
 Width: 14

Valid cases: 2405  
 Invalid: 0

## Is currently at home? (pv021)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 2924  
 Invalid: 0

Instructions: The primary caregiver of the child should be the main respondent (pv022)

File: Isiolo\_2019\_hl

#### Overview

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

Valid cases: 0  
Invalid: 2924

What is the relationship of the respondent with ? (pv023)

File: Isiolo\_2019\_hl

#### Overview

Type: Discrete  
Format: character  
Width: 11

Valid cases: 554  
Invalid: 0

q3\_1\_b\_other (pv024)

File: Isiolo\_2019\_hl

#### Overview

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

Valid cases: 0  
Invalid: 2924

calculation\_child\_sex (pv025)

File: Isiolo\_2019\_hl

#### Overview

Type: Discrete  
Format: character  
Width: 6

Valid cases: 554  
Invalid: 0

q3\_1\_c (pv026)

File: Isiolo\_2019\_hl

#### Overview

Type: Discrete  
Format: character  
Width: 1

Valid cases: 554  
Invalid: 0

Sex is (pv027)

File: Isiolo\_2019\_hl

#### Overview

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

Valid cases: 0  
 Invalid: 2924

## Exact Birth Date (pv028)

File: Isiolo\_2019\_hl

### Overview

Type: Discrete  
 Format: character  
 Width: 11

Valid cases: 554  
 Minimum: NaN  
 Maximum: NaN

## q3\_1\_d\_agecalculated (pv029)

File: Isiolo\_2019\_hl

### Overview

Type: Discrete  
 Format: character  
 Width: 18

Valid cases: 554  
 Invalid: 0

## The actual age is: (pv030)

File: Isiolo\_2019\_hl

### Overview

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

Valid cases: 0  
 Invalid: 2924

## What is 's age in months? (pv031)

File: Isiolo\_2019\_hl

### Overview

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 6-59

Valid cases: 554  
 Invalid: 2370  
 Minimum: 6  
 Maximum: 59  
 Mean: 30.8  
 Standard deviation: 15.2

## Weight(KG) (pv032)

File: Isiolo\_2019\_hl

### Overview

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 4.2-21.9

Valid cases: 554  
 Invalid: 2370  
 Minimum: 4.2  
 Maximum: 21.9  
 Mean: 11.7  
 Standard deviation: 2.8

## Length or Height (CM) (pv033)

File: Isiolo\_2019\_hl

**Overview**

Type: Continuous	Valid cases: 554
Format: numeric	Invalid: 2370
Width: 10	Minimum: 45
Decimals: 0	Maximum: 123.3
Range: 45-123.3	Mean: 88
	Standard deviation: 12.4

## Oedema (pv034)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete	Valid cases: 554
Format: character	Invalid: 0
Width: 2	

## Take a picture if the child has oedema (pv035)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2924
Width: 10	
Decimals: 0	

## Take a picture if the child has oedema\_URL (pv036)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2924
Width: 10	
Decimals: 0	

## MUAC in CM (pv037)

File: Isiolo\_2019\_hl

**Overview**

Type: Continuous	Valid cases: 554
Format: numeric	Invalid: 2370
Width: 10	Minimum: 8.9
Decimals: 0	Maximum: 17.7
Range: 8.9-17.7	Mean: 14.8
	Standard deviation: 1.2

## Was weighed at birth ? (pv038)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 11

Valid cases: 554  
Invalid: 0

How much did weigh at birth in Kgs ? (pv039)

File: Isiolo\_2019\_hl

**Overview**

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1.2-5.9

Valid cases: 319  
Invalid: 2605  
Minimum: 1.2  
Maximum: 5.9  
Mean: 3.1  
Standard deviation: 0.5

Birth weight confirmed by? (pv040)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 12

Valid cases: 319  
Invalid: 0

Is in any nutrition programme? (pv041)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 3

Valid cases: 554  
Invalid: 0

Which nutrition programme? (pv042)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 53

Valid cases: 17  
Invalid: 0

Has been ill in the past two weeks? (pv043)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 3

Valid cases: 554  
Invalid: 0



## CHILD MORBIDITY (pv044)

File: Isiolo\_2019\_hl

**Overview**

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

Valid cases: 0  
 Invalid: 2924

## What type of illness has had? (pv045)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
 Format: character  
 Width: 58

Valid cases: 196  
 Invalid: 0

## Fever with chills like malaria (pv046)

File: Isiolo\_2019\_hl

**Overview**

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

Valid cases: 196  
 Invalid: 2728

## ARI /Cough (pv047)

File: Isiolo\_2019\_hl

**Overview**

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

Valid cases: 196  
 Invalid: 2728

## Watery diarrhoea (pv048)

File: Isiolo\_2019\_hl

**Overview**

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

Valid cases: 196  
 Invalid: 2728

## Bloody diarrhoea (pv049)

File: Isiolo\_2019\_hl

**Overview**

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

Valid cases: 196  
 Invalid: 2728

other (pv050)

File: Isiolo\_2019\_hl

#### Overview

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

Valid cases: 196  
 Invalid: 2728

q3\_1\_k\_other (pv051)

File: Isiolo\_2019\_hl

#### Overview

Type: Discrete  
 Format: character  
 Width: 29

Valid cases: 22  
 Invalid: 0

fever\_malaria (pv052)

File: Isiolo\_2019\_hl

#### Overview

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 554  
 Invalid: 0

ARI\_Cough (pv053)

File: Isiolo\_2019\_hl

#### Overview

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 554  
 Invalid: 0

waterly\_diarrhoea (pv054)

File: Isiolo\_2019\_hl

#### Overview

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 554  
 Invalid: 0

bloody\_diarrhoea (pv055)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 554  
 Invalid: 0

Other\_specify (pv056)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 554  
 Invalid: 0

If had watery diarrhoea in the last TWO (2) WEEKS, did the child get THERAPEUTI (pv057)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

Valid cases: 33  
 Invalid: 0

When was sick did you seek assistance? (pv058)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 196  
 Invalid: 0

Where did you seek assistance? (pv059)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
 Format: character  
 Width: 46

Valid cases: 160  
 Invalid: 0

Traditional healer (pv060)

File: Isiolo\_2019\_hl

**Overview**

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

Valid cases: 160  
 Invalid: 2764

## Community health worker (pv061)

File: Isiolo\_2019\_hl

**Overview**

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

Valid cases: 160  
 Invalid: 2764

## Private clinic/ pharmacy (pv062)

File: Isiolo\_2019\_hl

**Overview**

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

Valid cases: 160  
 Invalid: 2764

## Shop/kiosk (pv063)

File: Isiolo\_2019\_hl

**Overview**

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

Valid cases: 160  
 Invalid: 2764

## Public health facility (pv064)

File: Isiolo\_2019\_hl

**Overview**

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

Valid cases: 160  
 Invalid: 2764

## Mobile clinic (pv065)

File: Isiolo\_2019\_hl

**Overview**

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

Valid cases: 160  
 Invalid: 2764

## Relative or friend (pv066)

File: Isiolo\_2019\_hl

**Overview**

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

Valid cases: 160  
 Invalid: 2764

## Local herbs (pv067)

File: Isiolo\_2019\_hl

**Overview**

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

Valid cases: 160  
 Invalid: 2764

## NGO/FBO (pv068)

File: Isiolo\_2019\_hl

**Overview**

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

Valid cases: 160  
 Invalid: 2764

## other (pv069)

File: Isiolo\_2019\_hl

**Overview**

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

Valid cases: 160  
 Invalid: 2764

## q3\_3\_other (pv070)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

Valid cases: 1  
 Invalid: 0

## traditional\_healer (pv071)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 1

Valid cases: 554  
Invalid: 0

CHW (pv072)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 1

Valid cases: 554  
Invalid: 0

Private\_clinic (pv073)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 1

Valid cases: 554  
Invalid: 0

shop (pv074)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 1

Valid cases: 554  
Invalid: 0

public\_clinic (pv075)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 1

Valid cases: 554  
Invalid: 0

mobile\_clinic (pv076)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 1

Valid cases: 554  
Invalid: 0

relative\_or\_friend (pv077)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 1

Valid cases: 554  
Invalid: 0

local\_herbs (pv078)  
File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 1

Valid cases: 554  
Invalid: 0

NGO\_FBO (pv079)  
File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 1

Valid cases: 554  
Invalid: 0

Others (pv080)  
File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 1

Valid cases: 554  
Invalid: 0

Has received Vitamin A in the last 6 months? (pv081)  
File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 3

Valid cases: 69  
Invalid: 0

Has received Vitamin A in the last 12 months? (pv082)  
File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 3

Valid cases: 485  
Invalid: 0

How many times has received Vitamin A in the past one year? (pv083)  
File: Isiolo\_2019\_hl

**Overview**

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

Valid cases: 429  
 Invalid: 2495

How many times did receive vitamin A capsules from the facility or out reach i (pv084)

File: Isiolo\_2019\_hl

**Overview**

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

Valid cases: 429  
 Invalid: 2495

If Vitamin A was received how many times verified by Card? (pv085)

File: Isiolo\_2019\_hl

**Overview**

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

Valid cases: 429  
 Invalid: 2495

How many times has received drugs for worms in the past year? (12-59 Months) (pv086)

File: Isiolo\_2019\_hl

**Overview**

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

Valid cases: 485  
 Invalid: 2439

Has received BCG vaccination? (pv087)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
 Format: character  
 Width: 7

Valid cases: 554  
 Invalid: 0

Has received Oral Polio 1 Vaccine (OPV1) vaccination? (pv088)

File: Isiolo\_2019\_hl



**Overview**

Type: Discrete  
Format: character  
Width: 11

Valid cases: 554  
Invalid: 0

Has received Oral Polio 3 Vaccine (OPV3)? (pv089)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 11

Valid cases: 554  
Invalid: 0

Has received measles vaccination at 9 months? (pv090)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 11

Valid cases: 516  
Invalid: 0

Has received the second measles vaccination (18 to 59 months)  
(pv091)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 11

Valid cases: 421  
Invalid: 0

What is a€™s physiological status (pv092)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 22

Valid cases: 504  
Invalid: 0

MUAC reading in centimeters (pv093)

File: Isiolo\_2019\_hl

**Overview**

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 18-42.5

Valid cases: 501  
Invalid: 2423  
Minimum: 18  
Maximum: 42.5  
Mean: 26.6  
Standard deviation: 4.5

Did you have a full term pregnancy in the last two years or do you have a child (pv094)

File: Isiolo\_2019\_hl

#### Overview

Type: Discrete  
Format: character  
Width: 3

Valid cases: 504  
Invalid: 0

During the pregnancy did take iron tablets? (pv095)

File: Isiolo\_2019\_hl

#### Overview

Type: Discrete  
Format: character  
Width: 10

Valid cases: 251  
Invalid: 0

If Yes, for how many days? (pv096)

File: Isiolo\_2019\_hl

#### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-210

Valid cases: 129  
Invalid: 2795  
Minimum: 1  
Maximum: 210  
Mean: 46.5  
Standard deviation: 37.7

During the pregnancy did take folic acid tablets? (pv097)

File: Isiolo\_2019\_hl

#### Overview

Type: Discrete  
Format: character  
Width: 10

Valid cases: 251  
Invalid: 0

If Yes, for how many days? (pv098)

File: Isiolo\_2019\_hl

#### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-180

Valid cases: 106  
Invalid: 2818  
Minimum: 0  
Maximum: 180  
Mean: 39.5  
Standard deviation: 30.9

During the pregnancy did take combined iron-folate tablets? (pv099)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 10

Valid cases: 251  
Invalid: 0

If Yes, for how many days? (pv100)

File: Isiolo\_2019\_hl

**Overview**

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-270

Valid cases: 182  
Invalid: 2742  
Minimum: 0  
Maximum: 270  
Mean: 58.1  
Standard deviation: 49.9

During the pregnancy did take iron syrup? (pv101)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 10

Valid cases: 251  
Invalid: 0

If Yes, for how many days? (pv102)

File: Isiolo\_2019\_hl

**Overview**

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-90

Valid cases: 27  
Invalid: 2897  
Minimum: 1  
Maximum: 90  
Mean: 23.5  
Standard deviation: 19.2

During the pregnancy did take sprinkles with iron? (pv103)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
Format: character  
Width: 10

Valid cases: 251  
Invalid: 0

If Yes, for how many days? (pv104)

File: Isiolo\_2019\_hl

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-90

Valid cases: 20  
 Invalid: 2904  
 Minimum: 1  
 Maximum: 90  
 Mean: 26.8  
 Standard deviation: 20.9

## SECTION 7: WOMAN 15 TO 49 YRS DIETARY NEEDS (pv105)

File: Isiolo\_2019\_hl

### Overview

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

Valid cases: 0  
 Invalid: 2924

Please describe the foods (meals and snacks) that you ate or drank yesterday dur (pv106)

File: Isiolo\_2019\_hl

### Overview

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

Valid cases: 0  
 Invalid: 2924

Food (pv107)

File: Isiolo\_2019\_hl

### Overview

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

Valid cases: 0  
 Invalid: 2924

ALL STARCHY STAPLE FOOD (pv108)

File: Isiolo\_2019\_hl

### Overview

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 504  
 Invalid: 0

BEANS AND PEAS (pv109)

File: Isiolo\_2019\_hl

### Overview

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 504  
 Invalid: 0

## NUTS AND SEED (pv110)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 504  
 Invalid: 0

## DAIRY(MILK) (pv111)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 504  
 Invalid: 0

## FLESH FOODS (pv112)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 504  
 Invalid: 0

## EGGS (pv113)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 504  
 Invalid: 0

## VITAMIN A-RICH DARK GREEN LEAFY VEGETABLES (pv114)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 504  
 Invalid: 0

## OTHER VITAMIN A-RICH VEGETABLES AND FRUITS (pv115)

File: Isiolo\_2019\_hl

**Overview**

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 504  
 Invalid: 0

## OTHER VEGETABLES (pv116)

File: Isiolo\_2019\_hl

### Overview

Type: Discrete  
Format: character  
Width: 3

Valid cases: 504  
Invalid: 0

## OTHER FRUITS (pv117)

File: Isiolo\_2019\_hl

### Overview

Type: Discrete  
Format: character  
Width: 3

Valid cases: 504  
Invalid: 0

## Index (index)

File: Isiolo\_2019\_hh

**Overview**

Type: Continuous	Valid cases: 576
Format: numeric	Invalid: 0
Width: 10	Minimum: 1
Decimals: 0	Maximum: 576
Range: 1-576	Mean: 288.5
	Standard deviation: 166.4

## Cluster No (cluster)

File: Isiolo\_2019\_hh

**Overview**

Type: Continuous	Valid cases: 576
Format: numeric	Invalid: 0
Width: 10	Minimum: 1
Decimals: 0	Maximum: 41
Range: 1-41	Mean: 20.8
	Standard deviation: 11.7

## Household No (hhno)

File: Isiolo\_2019\_hh

**Overview**

Type: Continuous	Valid cases: 576
Format: numeric	Invalid: 0
Width: 9	Minimum: 1
Decimals: 0	Maximum: 26
Range: 1-26	Mean: 7.8
	Standard deviation: 4.5

## \_GPS\_latitude (hv009)

File: Isiolo\_2019\_hh

**Overview**

Type: Continuous	Valid cases: 571
Format: numeric	Invalid: 5
Width: 10	Minimum: 0.3
Decimals: 0	Maximum: 1.3
Range: 0.2959525-1.2689875	Mean: 0.6
	Standard deviation: 0.3

## \_GPS\_longitude (hv010)

File: Isiolo\_2019\_hh

**Overview**

Type: Continuous	Valid cases: 571
Format: numeric	Invalid: 5
Width: 10	Minimum: 36.9
Decimals: 0	Maximum: 39.1
Range: 36.9204649-39.1083493	Mean: 37.9
	Standard deviation: 0.6

**\_GPS\_altitude (hv011)**

File: Isiolo\_2019\_hh

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 183.899993896484-1747.90002441406

Valid cases: 571  
 Invalid: 5  
 Minimum: 183.9  
 Maximum: 1747.9  
 Mean: 858.4  
 Standard deviation: 415.1

**\_GPS\_precision (hv012)**

File: Isiolo\_2019\_hh

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 3.5-96

Valid cases: 571  
 Invalid: 5  
 Minimum: 3.5  
 Maximum: 96  
 Mean: 5.4  
 Standard deviation: 5.5

**Date of interview (hv017)**

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

Valid cases: 576  
 Minimum: NaN  
 Maximum: NaN

**Team No (hv024)**

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-7

Valid cases: 576  
 Invalid: 0

**Do you agree to participate in this survey? (hv025)**

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 576  
 Invalid: 0

**SECTION 2: HOUSEHOLD DEMOGRAPHICS: (hv026)**

File: Isiolo\_2019\_hh



**Overview**

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

Valid cases: 0  
 Invalid: 576

How many people(adults& children) live in this household? (hv027)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-14

Valid cases: 576  
 Invalid: 0

Out of these how many are children 0-59 months (hv028)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

Out of these how many are children aged 0-23months (hv029)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-17

Valid cases: 447  
 Invalid: 129

Main Occupation of the Household Head (hv030)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 28

Valid cases: 576  
 Invalid: 0

q2\_11\_other (hv031)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 35

Valid cases: 46  
 Invalid: 0

## Highest Education level of the Household Head (hv032)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

Valid cases: 576  
 Invalid: 0

## hh\_head\_edu\_other (hv033)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 10

Valid cases: 4  
 Invalid: 0

## What is your main current source of income (hv034)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 35

Valid cases: 576  
 Invalid: 0

## q2\_12\_other (hv035)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 41

Valid cases: 54  
 Invalid: 0

## Specify livestock products (hv036)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 21

Valid cases: 5  
 Invalid: 0

## Marital status of the respondent (hv037)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 9

Valid cases: 576  
 Invalid: 0

## What is the residency status of the household? (hv038)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
Format: character  
Width: 8

Valid cases: 576  
Invalid: 0

## How many mosquito nets does this household have? (hv039)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
Invalid: 0

## Are there children who have come to live with you recently? (hv040)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
Format: character  
Width: 3

Valid cases: 576  
Invalid: 0

## If yes, why did the child/children come to live with you? (hv041)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
Format: character  
Width: 27

Valid cases: 68  
Invalid: 0

## reason\_other\_children\_other (hv042)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
Format: character  
Width: 70

Valid cases: 14  
Invalid: 0

## Household Members Information (hv043)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 0  
Invalid: 576

## SECTION 4: WATER, SANITATION AND HYGIENE (WASH) (hv044)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 0  
 Invalid: 576

What is the MAIN source of drinking water for the household NOW?  
 (hv045)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 73

Valid cases: 576  
 Invalid: 0

q4\_1\_other (hv046)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 21

Valid cases: 14  
 Invalid: 0

Which type of piped water system? (hv047)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 22

Valid cases: 372  
 Invalid: 0

q4\_1\_a\_other (hv048)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 24

Valid cases: 10  
 Invalid: 0

Which type of dug well? (hv049)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 16

Valid cases: 47  
 Invalid: 0

q4\_1\_b\_other (hv050)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 0  
 Invalid: 576

Which type of spring? (hv051)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 18

Valid cases: 1  
 Invalid: 0

q4\_1\_c\_other (hv052)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 0  
 Invalid: 576

Which type of packaged water? (hv053)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 0  
 Invalid: 576

q4\_1\_d\_other (hv054)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 0  
 Invalid: 576

What is the trekking distance to the current main water source?  
 (hv055)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
Format: character  
Width: 46

Valid cases: 576  
Invalid: 0

q4\_2\_other (hv056)  
File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 156

Valid cases: 6

Specify more than 2 km (hv057)  
File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 3-15

Valid cases: 24  
Invalid: 552

Do you queue for water? (hv058)  
File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 3

Valid cases: 576  
Invalid: 0

How long do you queue for water? (hv059)  
File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 20

Valid cases: 111  
Invalid: 0

Is anything done to your water before drinking? (hv060)  
File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 3

Valid cases: 576  
Invalid: 0

What is done to the water before drinking? (hv061)  
File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 43

Valid cases: 127  
 Invalid: 0

Boiling (hv062)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 127  
 Invalid: 449

Chemicals (Chlorine,Pur,Waterguard) (hv063)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 127  
 Invalid: 449

Traditional herbs (hv064)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 127  
 Invalid: 449

Pot filters (hv065)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 127  
 Invalid: 449

other (hv066)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 127  
 Invalid: 449

q4\_3\_b\_other (hv067)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
 Format: character  
 Width: 21

Valid cases: 1  
 Invalid: 0

boiling (hv068)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 576  
 Invalid: 0

chemicals (hv069)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 576  
 Invalid: 0

traditional\_herbs (hv070)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 576  
 Invalid: 0

pot\_filters (hv071)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 576  
 Invalid: 0

other (hv072)

File: Isiolo\_2019\_hh



**Overview**

Type: Discrete  
Format: character  
Width: 1

Valid cases: 576  
Invalid: 0

Where do you store water for drinking? (hv073)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
Format: character  
Width: 27

Valid cases: 576  
Invalid: 0

How much water did your household use YESTERDAY (excluding for animals)? (hv074)

File: Isiolo\_2019\_hh

**Overview**

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 2-300

Valid cases: 576  
Invalid: 0  
Minimum: 2  
Maximum: 300  
Mean: 74.8  
Standard deviation: 39.5

Do you pay for water? (hv075)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
Format: character  
Width: 3

Valid cases: 576  
Invalid: 0

How do you pay? (hv076)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
Format: character  
Width: 21

Valid cases: 361  
Invalid: 0

How much per 20 liter jerrican (hv077)

File: Isiolo\_2019\_hh

**Overview**

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 2-100

Valid cases: 72  
Invalid: 504  
Minimum: 2  
Maximum: 100  
Mean: 8.6  
Standard deviation: 16.2

## How much is paid per month (hv078)

File: Isiolo\_2019\_hh

**Overview**

Type: Continuous	Valid cases: 289
Format: numeric	Invalid: 287
Width: 10	Minimum: 2
Decimals: 0	Maximum: 3900
Range: 2-3900	Mean: 538.4
	Standard deviation: 604.3

## Are you aware of hand washing practices? (hv079)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete	Valid cases: 576
Format: character	Invalid: 0
Width: 11	

## If yes, Yesterday (within last 24 hours) at what instances did you wash your han (hv080)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete	Valid cases: 482
Format: character	Invalid: 0
Width: 83	

## After toilet (hv081)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete	Valid cases: 482
Format: numeric	Invalid: 94
Width: 10	
Decimals: 0	
Range: 0-1	

## Before cooking (hv082)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete	Valid cases: 482
Format: numeric	Invalid: 94
Width: 10	
Decimals: 0	
Range: 0-1	

## Before eating (hv083)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 482  
 Invalid: 94

After taking children to the toilet (hv084)  
 File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 482  
 Invalid: 94

other (hv085)  
 File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 482  
 Invalid: 94

q4\_7\_2\_other (hv086)  
 File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 41

Valid cases: 33  
 Invalid: 0

after\_toilet (hv087)  
 File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 576  
 Invalid: 0

cooking (hv088)  
 File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 576  
 Invalid: 0

eating (hv089)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 576  
 Invalid: 0

after\_taking\_baby\_toilet (hv090)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 576  
 Invalid: 0

others (hv091)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 576  
 Invalid: 0

What do you MAINLY use to wash your hands? (hv092)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 25

Valid cases: 482  
 Invalid: 0

q4\_7\_3\_other (hv093)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 14

Valid cases: 3  
 Invalid: 0

Where do members of your household Mainly relieve themselves?  
(hv094)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 32

Valid cases: 576  
 Invalid: 0

q4\_8\_other (hv095)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 27  
 Invalid: 0

Which type of flush facility? (hv096)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 27

Valid cases: 30  
 Invalid: 0

q4\_8\_a\_other (hv097)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 0  
 Invalid: 576

Which type of Pit latrine? (hv098)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 34

Valid cases: 386  
 Invalid: 0

q4\_8\_b\_other (hv099)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 0  
 Invalid: 576

SECTION 5: FOOD FREQUENCY AND HOUSEHOLD DIETARY DIVERSITY  
 (hv100)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 0  
 Invalid: 576

Did members of your household consume any food from these food groups in the las (hv101)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 0  
 Invalid: 576

Cereals and cereal products (e.g. sorghum, maize, spaghetti, pasta, anjera, brea (hv102)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 576  
 Invalid: 0

If yes, mark days the food was consumed in the last 7 days? (hv103)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
 Format: character  
 Width: 41

Valid cases: 572  
 Invalid: 0

Day 1 (hv104)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 572  
 Invalid: 4

Day 2 (hv105)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 572  
 Invalid: 4

## Day 3 (hv106)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 572  
 Invalid: 4

## Day 4 (hv107)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 572  
 Invalid: 4

## Day 5 (hv108)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 572  
 Invalid: 4

## Day 6 (hv109)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 572  
 Invalid: 4

## Day 7 (hv110)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 572  
 Invalid: 4

Source: What is the main source of the dominant cereals and cereals products con (hv111)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 27

Valid cases: 572  
Invalid: 0

q5\_1\_c\_other (hv112)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 0  
Invalid: 576

Vitamin A rich vegetables and tubers: Pumpkins, carrots, orange sweet potatoes (hv113)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 3

Valid cases: 576  
Invalid: 0

If yes, mark days the food was consumed in the last 7 days? (hv114)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 41

Valid cases: 220  
Invalid: 0

Day 1 (hv115)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 220  
Invalid: 356

Day 2 (hv116)

File: Isiolo\_2019\_hh

#### Overview



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

Valid cases: 220  
 Invalid: 356

## Day 3 (hv117)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 220  
 Invalid: 356

## Day 4 (hv118)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 220  
 Invalid: 356

## Day 5 (hv119)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 220  
 Invalid: 356

## Day 6 (hv120)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 220  
 Invalid: 356

## Day 7 (hv121)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 220  
 Invalid: 356

Source: What is the main source of the dominant Vitamin A rich vegetables produc (hv122)  
 File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
 Format: character  
 Width: 27

Valid cases: 220  
 Invalid: 0

q5\_2\_c\_other (hv123)  
 File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
 Format: character  
 Width: 47

Valid cases: 1  
 Invalid: 0

White tubers and roots product consumed in the HHD( eg White potatoes, white yam (hv124)  
 File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 576  
 Invalid: 0

If yes, mark days the food was consumed in the last 7 days? (hv125)  
 File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
 Format: character  
 Width: 41

Valid cases: 321  
 Invalid: 0

Day 1 (hv126)  
 File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 321  
 Invalid: 255

## Day 2 (hv127)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 321  
 Invalid: 255

## Day 3 (hv128)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 321  
 Invalid: 255

## Day 4 (hv129)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 321  
 Invalid: 255

## Day 5 (hv130)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 321  
 Invalid: 255

## Day 6 (hv131)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 321  
 Invalid: 255

## Day 7 (hv132)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 321  
 Invalid: 255

Source: What is the main source of the white tubers and roots product consumed i (hv133)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 27

Valid cases: 321  
 Invalid: 0

## q5\_3\_c\_other (hv134)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 0  
 Invalid: 576

Dark green leafy vegetables: Including wild ones + locally available vitamin A (hv135)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 576  
 Invalid: 0

If yes, mark days the food was consumed in the last 7 days? (hv136)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 41

Valid cases: 400  
 Invalid: 0

## Day 1 (hv137)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 400  
 Invalid: 176

## Day 2 (hv138)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 400  
 Invalid: 176

## Day 3 (hv139)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 400  
 Invalid: 176

## Day 4 (hv140)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 400  
 Invalid: 176

## Day 5 (hv141)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 400  
 Invalid: 176

## Day 6 (hv142)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 400  
 Invalid: 176

## Day 7 (hv143)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 400  
 Invalid: 176

Source: What is the main source of the dark green leafy vegetables product consu (hv144)

File: Isiolo\_2019\_hh

### Overview

Type: Discrete  
 Format: character  
 Width: 27

Valid cases: 400  
 Invalid: 0

## q5\_4\_c\_other (hv145)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 0  
 Invalid: 576

Other vegetables (e.g., tomatoes, egg plant, onions) (hv146)

File: Isiolo\_2019\_hh

### Overview

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 576  
 Invalid: 0

If yes, mark days the food was consumed in the last 7 days? (hv147)

File: Isiolo\_2019\_hh

### Overview

Type: Discrete  
 Format: character  
 Width: 41

Valid cases: 508  
 Invalid: 0

## Day 1 (hv148)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 508  
 Invalid: 68

## Day 2 (hv149)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 508  
 Invalid: 68

## Day 3 (hv150)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 508  
 Invalid: 68

## Day 4 (hv151)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 508  
 Invalid: 68

## Day 5 (hv152)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 508  
 Invalid: 68

## Day 6 (hv153)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 508  
 Invalid: 68

## Day 7 (hv154)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 508  
 Invalid: 68

Source: What is the main source of the other vegetables product consumed in the (hv155)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 27

Valid cases: 508  
 Invalid: 0

## q5\_5\_c\_other (hv156)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 39

Valid cases: 1  
 Invalid: 0

Vitamin A rich fruits: + other locally available vitamin A rich fruits (hv157)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 576  
 Invalid: 0

If yes, mark days the food was consumed in the last 7 days? (hv158)

File: Isiolo\_2019\_hh



**Overview**

Type: Discrete  
 Format: character  
 Width: 41

Valid cases: 146  
 Invalid: 0

Day 1 (hv159)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 146  
 Invalid: 430

Day 2 (hv160)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 146  
 Invalid: 430

Day 3 (hv161)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 146  
 Invalid: 430

Day 4 (hv162)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 146  
 Invalid: 430

Day 5 (hv163)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 146  
 Invalid: 430

## Day 6 (hv164) File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 146  
 Invalid: 430

## Day 7 (hv165) File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 146  
 Invalid: 430

## Source: What is the main source of Vitamin A rich fruit product consumed in the (hv166) File: Isiolo\_2019\_hh

### Overview

Type: Discrete  
 Format: character  
 Width: 27

Valid cases: 146  
 Invalid: 0

## q5\_6\_c\_other (hv167) File: Isiolo\_2019\_hh

### Overview

Type: Discrete  
 Format: character  
 Width: 42

Valid cases: 1  
 Invalid: 0

## Other fruits (hv168) File: Isiolo\_2019\_hh

### Overview

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 576  
 Invalid: 0

If yes, mark days the food was consumed in the last 7 days? (hv169)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 41

Valid cases: 139  
Invalid: 0

Day 1 (hv170)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 139  
Invalid: 437

Day 2 (hv171)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 139  
Invalid: 437

Day 3 (hv172)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 139  
Invalid: 437

Day 4 (hv173)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 139  
Invalid: 437

Day 5 (hv174)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 139  
 Invalid: 437

Day 6 (hv175)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 139  
 Invalid: 437

Day 7 (hv176)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 139  
 Invalid: 437

Source: What is the main source other fruits product consumed in the HHD? (hv177)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 27

Valid cases: 139  
 Invalid: 0

q5\_7\_c\_other (hv178)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 42

Valid cases: 1  
 Invalid: 0

Organ meat (iron rich): Liver, kidney, heart or other organ meats or blood base (hv179)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
Format: character  
Width: 3

Valid cases: 576  
Invalid: 0

If yes, mark days the food was consumed in the last 7 days? (hv180)  
File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 41

Valid cases: 124  
Invalid: 0

Day 1 (hv181)  
File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 124  
Invalid: 452

Day 2 (hv182)  
File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 124  
Invalid: 452

Day 3 (hv183)  
File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 124  
Invalid: 452

Day 4 (hv184)  
File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 124  
Invalid: 452

## Day 5 (hv185)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 124  
 Invalid: 452

## Day 6 (hv186)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 124  
 Invalid: 452

## Day 7 (hv187)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 124  
 Invalid: 452

Source: What is the main source of organ meat product consumed in the HHD? (hv188)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 27

Valid cases: 124  
 Invalid: 0

## q5\_8\_c\_other (hv189)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 0  
 Invalid: 576

Fresh meats and offals: Meat, poultry, offal (e.g. goat/camel meat, beef; chicke (hv190)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 3

Valid cases: 576  
Invalid: 0

If yes, mark days the food was consumed in the last 7 days? (hv191)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 41

Valid cases: 367  
Invalid: 0

Day 1 (hv192)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 367  
Invalid: 209

Day 2 (hv193)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 367  
Invalid: 209

Day 3 (hv194)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 367  
Invalid: 209

Day 4 (hv195)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 367  
 Invalid: 209

Day 5 (hv196)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 367  
 Invalid: 209

Day 6 (hv197)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 367  
 Invalid: 209

Day 7 (hv198)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 367  
 Invalid: 209

Source: What is the main source of flesh meat and offal product consumed in the (hv199)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 27

Valid cases: 367  
 Invalid: 0

q5\_9\_c\_other (hv200)

File: Isiolo\_2019\_hh

**Overview**



Type: Discrete  
Format: character  
Width: 24

Valid cases: 1  
Invalid: 0

## Eggs (hv201)

### File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 3

Valid cases: 576  
Invalid: 0

## If yes, mark days the food was consumed in the last 7 days? (hv202)

### File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 41

Valid cases: 152  
Invalid: 0

## Day 1 (hv203)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 152  
Invalid: 424

## Day 2 (hv204)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 152  
Invalid: 424

## Day 3 (hv205)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 152  
Invalid: 424

## Day 4 (hv206)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 152  
 Invalid: 424

## Day 5 (hv207)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 152  
 Invalid: 424

## Day 6 (hv208)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 152  
 Invalid: 424

## Day 7 (hv209)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 152  
 Invalid: 424

Source: What is the main source of eggs/eggs product consumed in the HHD? (hv210)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 27

Valid cases: 152  
 Invalid: 0

q5\_10\_c\_other (hv211)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 0  
 Invalid: 576

Fish: Fresh or dried fish or shellfish (hv212)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 576  
 Invalid: 0

If yes, mark days the food was consumed in the last 7 days? (hv213)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 41

Valid cases: 22  
 Invalid: 0

Day 1 (hv214)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 22  
 Invalid: 554

Day 2 (hv215)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 22  
 Invalid: 554

Day 3 (hv216)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 22  
 Invalid: 554

## Day 4 (hv217)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 22  
 Invalid: 554

## Day 5 (hv218)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 22  
 Invalid: 554

## Day 6 (hv219)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 22  
 Invalid: 554

## Day 7 (hv220)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 22  
 Invalid: 554

## Source: What is the main source of fish/fish product consumed in the HDD? (hv221)

### File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 27

Valid cases: 22  
Invalid: 0

q5\_11\_c\_other (hv222)  
File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 0  
Invalid: 576

Pulses/legumes, nuts (e.g. beans, lentils, green grams, cowpeas)  
(hv223)  
File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 3

Valid cases: 576  
Invalid: 0

If yes, mark days the food was consumed in the last 7 days? (hv224)  
File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 41

Valid cases: 527  
Invalid: 0

Day 1 (hv225)  
File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 527  
Invalid: 49

Day 2 (hv226)  
File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 527  
Invalid: 49

## Day 3 (hv227)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 527  
 Invalid: 49

## Day 4 (hv228)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 527  
 Invalid: 49

## Day 5 (hv229)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 527  
 Invalid: 49

## Day 6 (hv230)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 527  
 Invalid: 49

## Day 7 (hv231)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 527  
 Invalid: 49

Source: What is the main source of pulses/legumes consumed in the HDD? (hv232)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 27

Valid cases: 527  
Invalid: 0

q5\_12\_c\_other (hv233)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 0  
Invalid: 576

Milk and milk products (e.g. goat/camel/ fermented milk, milk powder)? (hv234)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 3

Valid cases: 576  
Invalid: 0

If yes, mark days the food was consumed in the last 7 days? (hv235)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 41

Valid cases: 370  
Invalid: 0

Day 1 (hv236)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 370  
Invalid: 206

Day 2 (hv237)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 370  
 Invalid: 206

## Day 3 (hv238)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 370  
 Invalid: 206

## Day 4 (hv239)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 370  
 Invalid: 206

## Day 5 (hv240)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 370  
 Invalid: 206

## Day 6 (hv241)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 370  
 Invalid: 206

## Day 7 (hv242)

### File: Isiolo\_2019\_hh

#### Overview



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

Valid cases: 370  
 Invalid: 206

Source: What is the main source of milk and milk product consumed in the HHD? (hv243)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
 Format: character  
 Width: 27

Valid cases: 370  
 Invalid: 0

q5\_13\_c\_other (hv244)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 0  
 Invalid: 576

Oils/fats (e.g. cooking fat or oil, butter, ghee, margarine)? (hv245)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 576  
 Invalid: 0

If yes, mark days the food was consumed in the last 7 days? (hv246)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
 Format: character  
 Width: 41

Valid cases: 537  
 Invalid: 0

Day 1 (hv247)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 537  
 Invalid: 39

## Day 2 (hv248)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 537  
 Invalid: 39

## Day 3 (hv249)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 537  
 Invalid: 39

## Day 4 (hv250)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 537  
 Invalid: 39

## Day 5 (hv251)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 537  
 Invalid: 39

## Day 6 (hv252)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 537  
 Invalid: 39

## Day 7 (hv253)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 537  
 Invalid: 39

Source: What was the main source of oils/fats consumed in the HHD?  
 (hv254)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 27

Valid cases: 537  
 Invalid: 0

## q5\_14\_c\_other (hv255)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 29

Valid cases: 1  
 Invalid: 0

Sweets: Sugar, honey, sweetened soda or sugary foods such as  
 chocolates, sweet (hv256)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 576  
 Invalid: 0

If yes, mark days the food was consumed in the last 7 days? (hv257)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 41

Valid cases: 374  
 Invalid: 0

## Day 1 (hv258)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 374  
 Invalid: 202

## Day 2 (hv259)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 374  
 Invalid: 202

## Day 3 (hv260)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 374  
 Invalid: 202

## Day 4 (hv261)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 374  
 Invalid: 202

## Day 5 (hv262)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 374  
 Invalid: 202

## Day 6 (hv263)

### File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 374  
 Invalid: 202

Day 7 (hv264)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 374  
 Invalid: 202

Source: What is the main source of sugars/sweets consumed in the HHD? (hv265)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
 Format: character  
 Width: 27

Valid cases: 374  
 Invalid: 0

q5\_15\_c\_other (hv266)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 0  
 Invalid: 576

Condiments, spices and beverages:egtea, coffee / cocoa, salt, garlic, spices, ye (hv267)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 576  
 Invalid: 0

If yes, mark days the food was consumed in the last 7 days? (hv268)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
 Format: character  
 Width: 41

Valid cases: 483  
 Invalid: 0

## Day 1 (hv269)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 483  
 Invalid: 93

## Day 2 (hv270)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 483  
 Invalid: 93

## Day 3 (hv271)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 483  
 Invalid: 93

## Day 4 (hv272)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 483  
 Invalid: 93

## Day 5 (hv273)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 483  
 Invalid: 93

## Day 6 (hv274)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 483  
 Invalid: 93

## Day 7 (hv275)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 483  
 Invalid: 93

Source: What is the main source of the condiments/spices/beverages consumed in t (hv276)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 27

Valid cases: 483  
 Invalid: 0

## q5\_16\_c\_other (hv277)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 0  
 Invalid: 576

## SECTION 6: COPING STRATEGIES INDEX (hv278)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 0  
 Invalid: 576

In the past 7 DAYS, have there been times when you did not have enough food or m (hv279)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 3

Valid cases: 576  
Invalid: 0

Rely on less preferred and less expensive foods? (hv280)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 311  
Invalid: 265

Borrow food, or rely on help from a friend or relative? (hv281)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 311  
Invalid: 265

Limit portion size at mealtimes? (hv282)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 311  
Invalid: 265

Restrict consumption by adults in order for small children to eat? (hv283)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 311  
Invalid: 265



Reduce number of meals eaten in a day? (hv284)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 311  
Invalid: 265

Have you heard about food fortification? (hv285)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 3

Valid cases: 576  
Invalid: 0

If yes, where did you hear or learn about it? (hv286)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 55

Valid cases: 164  
Invalid: 0

If yes, where did you hear or learn about it?/Radio (hv287)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 164  
Invalid: 412

If yes, where did you hear or learn about it?/Road show (hv288)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 164  
Invalid: 412

If yes, where did you hear or learn about it?/In a training session attended (hv289)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 164  
 Invalid: 412

If yes, where did you hear or learn about it?/On a TV show (hv290)  
 File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 164  
 Invalid: 412

If yes, where did you hear or learn about it?/Health talk (hv291)  
 File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 164  
 Invalid: 412

If yes, where did you hear or learn about it?/other (hv292)  
 File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 164  
 Invalid: 412

q9\_2\_a\_other (hv293)  
 File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 71

Valid cases: 8  
 Invalid: 0

Respondents knowledge on the food fortification logo (hv294)  
 File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
Format: character  
Width: 3

Valid cases: 164  
Invalid: 0

What is the MAIN source of Maize flour for the household NOW?  
(hv295)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 49

Valid cases: 576  
Invalid: 0

q9\_4\_a\_other (hv296)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 16

Valid cases: 2  
Invalid: 0

Do you know if the maize flour you consume is fortified or not?  
(hv297)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 10

Valid cases: 576  
Invalid: 0

Brand of MAIZE flour (hv298)

File: Isiolo\_2019\_hh

#### Overview

Type: Discrete  
Format: character  
Width: 65

Valid cases: 576  
Invalid: 0

Brand of MAIZE flour/Soko (hv299)

File: Isiolo\_2019\_hh

#### Overview

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

Valid cases: 576  
Invalid: 0

## Brand of MAIZE flour/Pembe (hv300)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of MAIZE flour/Dola (hv301)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of MAIZE flour/Jogoo (hv302)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of MAIZE flour/Chaguo la mama (hv303)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of MAIZE flour/Hostess (hv304)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of MAIZE flour/Shujaa (hv305)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of MAIZE flour/Afya (hv306)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of MAIZE flour/Kifaru (hv307)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of MAIZE flour/Tupika (hv308)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of MAIZE flour/Bandari (hv309)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of MAIZE flour/Jema (hv310)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of MAIZE flour/Jembe (hv311)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of MAIZE flour/White bird (hv312)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of MAIZE flour/other (hv313)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## q6\_4\_1\_other (hv314)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 37

Valid cases: 127  
 Invalid: 0

## Brand of WHEAT flour (hv315)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 27

Valid cases: 576  
 Invalid: 0

Brand of WHEAT flour/Maisha (hv316)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

Brand of WHEAT flour/Ndovu (hv317)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

Brand of WHEAT flour/Ajab (hv318)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

Brand of WHEAT flour/Exe (hv319)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

Brand of WHEAT flour/Mpishi (hv320)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of WHEAT flour/Jimbi (hv321)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 576  
 Invalid: 0

## Brand of WHEAT flour/Dola (hv322)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 576  
 Invalid: 0

## Brand of WHEAT flour/Pembe (hv323)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 576  
 Invalid: 0

## Brand of WHEAT flour/Swara (hv324)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 576  
 Invalid: 0

## Brand of WHEAT flour/other (hv325)

File: Isiolo\_2019\_hh

### Overview



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

Valid cases: 576  
 Invalid: 0

## q6\_4\_2\_other (hv326)

File: Isiolo\_2019\_hh

### Overview

Type: Discrete  
 Format: character  
 Width: 22

Valid cases: 69  
 Invalid: 0

## Brand of MAGARINE (hv327)

File: Isiolo\_2019\_hh

### Overview

Type: Discrete  
 Format: character  
 Width: 23

Valid cases: 576  
 Invalid: 0

## Brand of MAGARINE/BlueBand (hv328)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 576  
 Invalid: 0

## Brand of MAGARINE/Prestige (hv329)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 576  
 Invalid: 0

## Brand of MAGARINE/Biddy (hv330)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 576  
 Invalid: 0

## Brand of MAGARINE/Yellow band (hv331)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of MAGARINE/Not Applicable (hv332)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of MAGARINE/other (hv333)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## q6\_4\_3\_other (hv334)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 33

Valid cases: 16  
 Invalid: 0

## Brand of OIL (hv335)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 44

Valid cases: 576  
 Invalid: 0

## Brand of OIL/Salit (hv336)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of OIL/Fresh fry (hv337)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 576  
 Invalid: 0

## Brand of OIL/Golden fry (hv338)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 576  
 Invalid: 0

## Brand of OIL/Rina (hv339)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 576  
 Invalid: 0

## Brand of OIL/Popco (hv340)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 576  
 Invalid: 0

## Brand of OIL/Halisi fry (hv341)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 576  
 Invalid: 0

## Brand of OIL/Nyota (hv342)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 576  
 Invalid: 0

## Brand of OIL/Bahari (hv343)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 576  
 Invalid: 0

## Brand of OIL/Elianto (hv344)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 576  
 Invalid: 0

## Brand of OIL/Pika (hv345)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 576  
 Invalid: 0

## Brand of OIL/Avena (hv346)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 576  
 Invalid: 0

## Brand of OIL/Top fry (hv347)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 576  
 Invalid: 0

## Brand of OIL/Not applicable (hv348)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 576  
 Invalid: 0

## Brand of OIL/other (hv349)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 576  
 Invalid: 0

## q6\_4\_4\_other (hv350)

File: Isiolo\_2019\_hh

### Overview

Type: Discrete  
 Format: character  
 Width: 42

Valid cases: 21  
 Invalid: 0

## Brand of FAT (hv351)

File: Isiolo\_2019\_hh

### Overview

Type: Discrete  
 Format: character  
 Width: 26

Valid cases: 576  
 Invalid: 0

## Brand of FAT/Kimbo (hv352)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of FAT/Cowboy (hv353)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of FAT/Chipsy (hv354)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of FAT/Chipo (hv355)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of FAT/Kasuku (hv356)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of FAT/Ghee (Animal) (hv357)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of FAT/Duria (hv358)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of FAT/Not applicable (hv359)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## Brand of FAT/other (hv360)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

## q6\_4\_5\_other (hv361)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 26

Valid cases: 26  
 Invalid: 0

## Brand of SUGAR (hv362)

File: Isiolo\_2019\_hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 63

Valid cases: 576  
 Invalid: 0

Brand of SUGAR/Kabras (hv363)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

Brand of SUGAR/Lugazi (hv364)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

Brand of SUGAR/Mumias (hv365)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

Brand of SUGAR/Whitespoon (hv366)

File: Isiolo\_2019\_hh

**Overview**

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

Valid cases: 576  
 Invalid: 0

Brand of SUGAR/Brazillian (hv367)

File: Isiolo\_2019\_hh

**Overview**



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

Valid cases: 576  
 Invalid: 0

## Brand of SUGAR/Not applicable (hv368)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 576  
 Invalid: 0

## Brand of SUGAR/other (hv369)

File: Isiolo\_2019\_hh

### Overview

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

Valid cases: 576  
 Invalid: 0

## q6\_4\_6\_other (hv370)

File: Isiolo\_2019\_hh

### Overview

Type: Discrete  
 Format: character  
 Width: 32

Valid cases: 169  
 Invalid: 0

# Documentation

## Other materials

### Isiolo County SMART Survey Report - January 2019

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Title Isiolo County SMART Survey Report - January 2019  
Filename Isiolo County SMART Survey Report - January 2019.pdf

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