

# Energy Monitoring Framework Survey, 2021

**UNHCR**

report\_generated\_on: December 27, 2022

visit\_data\_catalog\_at: <https://microdata.unhcr.org/index.php>

## Identification

### SURVEY ID NUMBER

UNHCR\_TZA\_2021\_EIS\_data\_v1.1

### TITLE

Energy Monitoring Framework Survey, 2021

### COUNTRY

Name	Country code
Tanzania	TZA

### ABSTRACT

The UNHCR Energy Monitoring Framework takes a program-based approach to monitoring, with the aim of tracking both outputs and the impact of UNHCR dollars spent on programming (either via partners or through direct implementation). The process for developing the indicators began in 2015 with a review of existing tools and approaches and consultations with Government, Private Sector, field-based staff and NGO partners to devise a set of common, standardized measures rooted in global good practices.

More info is available on the official website: <https://eis.unhcr.org/>

### UNIT OF ANALYSIS

Household

## Version

### VERSION DESCRIPTION

v1.1: Edited, cleaned and anonymised data for public use.

## Scope

### NOTES

The scope includes:

- household characteristics
- cookware and kitchen performance
- fuel
- lightning

### TOPICS

Topic
Food security
Environment
Access to Energy

### KEYWORDS

Keyword
EIS
Energy

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name
UNHCR

## Sampling

### SAMPLING PROCEDURE

The Beneficiary Survey, which typically aims to measure impact indicators, is conducted at least twice at Baseline and Endline of the project with the same group of sample beneficiaries. The Baseline Survey is conducted before the project intervention with planned beneficiaries of the project, while the Endline is administered a few months later (or a period considered adequate by each project) to the same beneficiaries.

## data\_collection

### DATES OF DATA COLLECTION

Start	End
2021-01-01	2021-12-31

### DATA COLLECTION MODE

Face-to-face [f2f]

### DATA COLLECTORS

Name
UNHCR

## questionnaires

### QUESTIONNAIRES

Questionnaire contains the following sections:

- partner information
- general information on beneficiary
- common questions
- distribution of cookstoves
- kitchen performance test (kpt) survey day 1
- kitchen performance test (kpt) survey day 2
- cash for fuel
- lighting: common questions
- cash for lighting
- distribution of lights
- access to community lighting

## Access policy

### CONTACTS

Name	Affiliation	Email
Curation team	UNHCR	microdata@unhcr.org

## CITATION REQUIREMENTS

UNHCR (2021). Tanzania: Energy Monitoring Framework Survey, 2021. Accessed from: <https://microdata.unhcr.org>

## Metadata production

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## DDI DOCUMENT ID

UNHCR\_TZA\_2021\_EIS\_data\_v1.1

## PRODUCERS

Name
UNHCR

## DATE OF METADATA PRODUCTION

2022-09-17

**data\_dictionary**

<b>Data file</b>	<b>Cases</b>	<b>variables</b>
<b>Household data</b> This file contains the household data collected during the survey.	1148	101



**Data file: Household data**

This file contains the household data collected during the survey.

Cases: 1148

variables: 101

**variables**

ID	Name	Label	Question
hh_V1	DATAID	Data Identification Number	
hh_V2	DATA_STATUS	Data Status	
hh_V3	Year	Monitoring Year	
hh_V4	Country	Country	
hh_V5	PPG	Population Planning Group (PPG)	
hh_V6	Partner	1.1 Partner Organization Name	
hh_V7	Site	1.4 In which camp/site/settlement/town is this household located?	
hh_V8	SiteOther	1.5 Please specify other:	
hh_V9	Village	1.6 In which camp/site/settlement/town is this household located?	
hh_V10	NearbyCamp	1.7 Which camp/site/town of PoC this village is geographically close to?	
hh_V11	BE	1.8 Is this Baseline or Endline Survey?	
hh_V12	BaselineOutput	1.9 Which intervention is the beneficiary planned to benefit from? (Baseline)	
hh_V13	EndlineOutput	1.10 Which intervention did the beneficiary benefit from? (Endline)	
hh_V14	Age	2.2 What is your age?	
hh_V15	Gender	2.3 Gender	
hh_V16	LegalStatus	2.4 What is your current legal status in this country? What kind of document?	
hh_V17	CountryOrigin	2.8 Which country do you originally come from?	
hh_V18	ArrivalYear	2.9 What year did you arrive in this country?	
hh_V19	HeadHH	2.10 Are you the head of your household?	
hh_V20	FamilySize	2.14 How many people are in your household?	
hh_V21	WoodCollectionYN	3.1 Does your household collect wood for cooking?	
hh_V22	AverageTrip	3.2 In a week, how many trips do you make to collect wood per week?	
hh_V23	ChangeTime	3.3 Time collecting wood same, increased, decreased since intervention?	
hh_V24	BuyFuel	3.4 Does your HH purchase fuel for cooking?	
hh_V25	WoodAmount	Amount spent on wood:	
hh_V26	LiquidAmount	Amount spent on kerosene/ethanol/petrol:	
hh_V27	GasAmount	Amount spent on cooking gas:	
hh_V28	CharcoalAmount	Amount spent on charcoal:	
hh_V29	BriquettesAmount	Amount spent on briquettes:	
hh_V30	BiogasAmount	Amount spent on biogas:	
hh_V31	OtherAmount	Amount spent on other fuel:	
hh_V32	SkipMeal	3.8 In last week household had to skip meals due to shortage of fuel to cook?	
hh_V33	UNHCRStoveType	4.1 What type of stove did you receive from UNHCR/partner?	
hh_V34	StoveRetained	4.4 Can you please show me the stove?	
hh_V35	UNCHRStoveDate	4.3 When did you benefit from the stove from UNHCR/Partner?	

ID	Name	Label	Question
hh_V36	UNHCRStoveNoReason	4.5 If you do not have the stove, was the stove:	
hh_V37	D1WoodKg	5.4 Weight of estimated wood over the next 24 hours, kgs:	
hh_V38	D1CharcoalKg	5.6 Weight of estimated charcoal over the next 24 hours, kgs:	
hh_V39	D1LiquidKg	5.8 Weight of estimated Kerosene over the next 24 hours, kgs:	
hh_V40	D1GasKg	5.10 Weight of estimated Gas (LPG/LNG) over the next 24 hours, kgs:	
hh_V41	D1OtherKg	5.13 Weight of estimated other fuel over the next 24 hours, kgs:	
hh_V42	D1OK	5.14 FOR ENUMERATORS DID THE KPT GO ACCORDING TO PLA	
hh_V43	KPTDay1FailReason	5.15 FOR ENUMERATORS IF THERE WERE ISSUES, WHAT WERE THE PROBLEMS	
hh_V44	PartyYN	6.2 Did you host a feast/ceremony or unusual cooking activity in the last day?	
hh_V45	D2WoodKg	6.5 Weight of remaining wood from the last 24 hours, kgs:	
hh_V46	D2LiquidKg	6.7 Weight of remaining charcoal from the last 24 hours, kgs:	
hh_V47	D2GasKg	6.9 Weight of remaining kerosene from the last 24 hours, kgs:	
hh_V48	D2CharcoalKg	6.11 Weight of remaining gas from the last 24 hours, kgs:	
hh_V49	D2OtherKg	6.14 Weight of other fuel, in Kg remaining from the last 24 hours:	
hh_V50	D2OK	6.15 FOR ENUMERATORS DID THE KPT GO ACCORDING TO PLA	
hh_V51	KPTDay2FailReason	6.16 FOR ENUMERATORS IF THERE WERE ISSUES, WHAT WERE THE PROBLEM	
hh_V52	BreakfastYN	6.19 Did you prepare breakfast yesterday?	
hh_V53	BreakfastStove	6.20 What stove did you prepare breakfast on?	
hh_V54	BreakfastPeople	6.21 How many people ate breakfast at your house yesterday?	
hh_V55	LunchYN	6.22 Did you prepare lunch yesterday?	
hh_V56	LunchStove	6.23 What stove did you prepare lunch on?	
hh_V57	LunchPeople	6.24 How many people ate lunch at your house yesterday?	
hh_V58	DinnerYN	6.25 Did you prepare dinner yesterday?	
hh_V59	DinnerStove	6.26 What stove did you prepare dinner on?	
hh_V60	DinnerPeople	6.27 How many people ate dinner at your house yesterday?	
hh_V61	CashFuelGiven	7.1 How much cash receive from UNHCR/partner to purchase fuel last month?	
hh_V62	CashFuelSpent	7.2 How much money did you spend to buy fuel for cooking, last month?	
hh_V63	BatteryAmount	Amount spent on batteries to power torches last month:	
hh_V64	ElectricityAmount	Amount spent on electricity last month:	
hh_V65	KeroseneGasAmount	Amount spent on kerosene or gas last month:	
hh_V66	CandlesAmount	Amount spent on candles last month:	
hh_V67	PhonesAmount	Amount spent on charging phones last month:	
hh_V68	FirewoodAmount	Amount spent on firewood last month:	
hh_V69	OtherLightAmount	Amount spent on other sources of lighting last month:	
hh_V70	FeelingSafeInside2	8.4 Do you feel safe at night inside your home?	
hh_V71	FeelingSafeInside2Reason	8.5 Can you explain why you do not feel safe at night?	
hh_V72	FeelingSafeOutside2	8.6 Do you feel safe outside your home moving around the community at night?	
hh_V73	FeelingSafeOutside2Reason	8.7 Can you explain why you do not feel safe at night?	
hh_V74	CashLightGiven	9.1 How much cash did receive from UNHCR/partner to purchase lighting this year?	
hh_V75	CashLightSpent	9.2 How much money did spend to buy source of lighting during this year?	
hh_V76	UNHCRLightType	10.1 What type of lighting have you received from UNHCR/partner?	



ID	Name	Label	Question
hh_V77	UNCHRLightDate	10.3 When did you receive the light?	
hh_V78	LightRetained	10.4 Can you please show me the light?	
hh_V79	UNHCRLightNoReason	10.5 If you do not have the light, what is the reason you do not have the light?	
hh_V80	LightFunctioning	10.7 Can you show me how your light works?	
hh_V81	MainLight	10.8 What is the main source of lighting for your household?	
hh_V82	MainLightUse	10.10 What do you use lighting for?	
hh_V83	FeelingSafeOutside1	11.1 Do you feel safe outside your home moving around the community at night?	
hh_V84	FeelingSafeOutside1Reason	11.2 Can you explain why you do not feel safe at night?	
hh_V85	CI1One	Custom Question 1	
hh_V86	CI1Multiple	Custom Question 1	
hh_V87	CI1Text	Custom Question 1	
hh_V88	CI1Integer	Custom Question 1	
hh_V89	CI1Decimal	Custom Question 1	
hh_V90	CI2One	Custom Question 2	
hh_V91	CI2Multiple	Custom Question 2	
hh_V92	CI2Text	Custom Question 2	
hh_V93	CI2Integer	Custom Question 2	
hh_V94	CI2Decimal	Custom Question 2	
hh_V95	CI3One	Custom Question 3	
hh_V96	CI3Multiple	Custom Question 3	
hh_V97	CI3Text	Custom Question 3	
hh_V98	CI3Integer	Custom Question 3	
hh_V99	CI3Decimal	Custom Question 3	
hh_V100	CompleteDateTime	Completion Date/Time	
hh_V101	KPTHHNumber	KPT Unique HH Number	

total: 101



**DATAID: Data Identification Number****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Range: 16076754 - 19295578    Format: Integer

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**NEARBYCAMP: 1.7 Which camp/site/town of PoC this village is geographically close to?****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

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**DATA\_STATUS: Data Status****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

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**YEAR: Monitoring Year****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Range: 2021 - 2021    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
2021		1148	100%

---

**COUNTRY: Country****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

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**PPG: Population Planning Group (PPG)****Data file: Household data****Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

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**PARTNER: 1.1 Partner Organization Name****Data file: Household data****Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

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**SITE: 1.4 In which camp/site/settlement/town is this household located?****Data file: Household data****Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

---

**SITEOTHER: 1.5 Please specify other:****Data file: Household data****Overview**

Valid: 0    Invalid: 1148  
 Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

---

**VILLAGE: 1.6 In which camp/site/settlement/town is this household located?****Data file: Household data****Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

---

**BE: 1.8 Is this Baseline or Endline Survey?****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

---

**BASELINEOUTPUT: 1.9 Which intervention is the beneficiary planned to benefit from? (Baseline)****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

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**ENDLINEOUTPUT: 1.10 Which intervention did the beneficiary benefit from? (Endline)****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

---

**AGE: 2.2 What is your age?****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Range: 7 - 90    Format: Integer

---

**GENDER: 2.3 Gender****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

---

**LEGALSTATUS: 2.4 What is your current legal status in this country? What kind of document?****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

---

**COUNTRYORIGIN: 2.8 Which country do you originally come from?****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0

Type: Discrete    Format: Character

**ARRIVALYEAR: 2.9 What year did you arrive in this country?****Data file:** Household data**Overview**

Valid: 574    Invalid: 574

Type: Discrete    Range: 1966 - 2018    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1966		1	0.1%
1969		1	0.1%
1990		1	0.1%
1996		58	5.1%
1997		11	1%
1998		4	0.3%
1999		13	1.1%
2000		4	0.3%
2001		1	0.1%
2002		2	0.2%
2004		6	0.5%
2006		1	0.1%
2008		1	0.1%
2009		13	1.1%
2010		2	0.2%
2012		2	0.2%
2014		3	0.3%
2015		305	26.6%
2016		106	9.2%
2017		34	3%
2018		5	0.4%

Missing value

574

50%

**HEADHH: 2.10 Are you the head of your household?****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0

Type: Discrete    Format: Character

**FAMILYSIZE: 2.14 How many people are in your household?****Data file:** Household data**Overview**

Valid: 574    Invalid: 574

Type: Discrete    Range: 1 - 20    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		61	5.3%
2		38	3.3%
3		43	3.7%
4		77	6.7%
5		65	5.7%
6		74	6.4%
7		59	5.1%
8		65	5.7%
9		26	2.3%
10		28	2.4%
11		14	1.2%
12		10	0.9%
13		5	0.4%
14		4	0.3%
16		2	0.2%
17		1	0.1%
18		1	0.1%
20		1	0.1%
Missing value		574	50%

**WOODCOLLECTIONYN: 3.1 Does your household collect wood for cooking?****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

**AVERAGETRIP: 3.2 In a week, how many trips do you make to collect wood per week?****Data file:** Household data**Overview**

Valid: 0    Invalid: 1148  
 Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

**CHANGETIME: 3.3 Time collecting wood same, increased, decreased since intervention?****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

**BUYFUEL: 3.4 Does your HH purchase fuel for cooking?****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

**WOODAMOUNT: Amount spent on wood:****Data file:** Household data**Overview**

Valid: 140    Invalid: 1008    Mean: 4.64    Standard deviation: 3.99  
 Type: Continuous    Range: 0 - 19.548    Format: Numeric



**LIQUIDAMOUNT: Amount spent on kerosene/ethanol/petrol:****Data file:** Household data**Overview**

Valid: 0    Invalid: 1148

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

**GASAMOUNT: Amount spent on cooking gas:****Data file:** Household data**Overview**

Valid: 1    Invalid: 1147    Mean: 5.21    Standard deviation:

**A PHP Error was encountered**

Severity: Notice

Message: Undefined property: stdClass::\$value

Filename: pdf\_reports/variables\_ddi.php

Line Number: 37

Backtrace:

File: /var/www/html/nada5/application/core/MY\_Exceptions.php

Line: 185

Function: include

File: /var/www/html/nada5/application/views/pdf\_reports/variables\_ddi.php

Line: 37

Function: \_error\_handler

File: /var/www/html/nada5/application/libraries/Pdf\_report.php

Line: 273

Function: view

File: /var/www/html/nada5/application/libraries/Pdf\_report.php

Line: 256

Function: variable\_details

File: /var/www/html/nada5/application/libraries/Pdf\_report.php

Line: 138

Function: variables\_html

File: /var/www/html/nada5/application/libraries/Pdf\_report.php

Line: 62

```

Function: generate_pdf_ddi

File: /var/www/html/nada5/application/controllers/api/Datasets.php
Line: 2113
Function: generate

File: /var/www/html/nada5/application/libraries/REST_Controller.php
Line: 793
Function: generate_pdf_post

File: /var/www/html/nada5/index.php
Line: 343
Function: require_once

```

## Backtrace

- Line #37 of /var/www/html/nada5/application/views/pdf\_reports/variables\_ddi.php  
\_error\_handler()
- 2. Line #968 of /var/www/html/nada5/system/core/Loader.php  
include()
- 3. Line #495 of /var/www/html/nada5/system/core/Loader.php  
CI\_Loader->\_ci\_load()
- 4. Line #273 of /var/www/html/nada5/application/libraries/Pdf\_report.php  
CI\_Loader->view()
- 5. Line #256 of /var/www/html/nada5/application/libraries/Pdf\_report.php  
PDF\_Report->variable\_details()
- 6. Line #138 of /var/www/html/nada5/application/libraries/Pdf\_report.php  
PDF\_Report->variables\_html()
- 7. Line #62 of /var/www/html/nada5/application/libraries/Pdf\_report.php  
PDF\_Report->generate\_pdf\_ddi()
- 8. Line #2113 of /var/www/html/nada5/application/controllers/api/Datasets.php  
PDF\_Report->generate()
- 9. Line #793 of /var/www/html/nada5/application/libraries/REST\_Controller.php  
Datasets->generate\_pdf\_post()
- 10. Line #532 of /var/www/html/nada5/system/core/CodeIgniter.php  
REST\_Controller->\_remap()
- 11. Line #343 of /var/www/html/nada5/index.php  
require\_once()

Type: Continuous

Range: 5.2128 - 5.2128

Format: Numeric

**CHARCOALAMOUNT: Amount spent on charcoal:**

**Data file: Household data**

**Overview**

Valid: 33      Invalid: 1115      Mean: 10.21      Standard deviation: 10.45  
 Type: Continuous      Range: 1.3032 - 65.16      Format: Numeric

---

**BRIQUETTESAMOUNT: Amount spent on briquettes:****Data file:** Household data**Overview**

Valid: 9      Invalid: 1139  
 Type: Discrete      Range: 0 - 0      Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		9	0.8%
Missing value		1139	99.2%

---

**BIOGASAMOUNT: Amount spent on biogas:****Data file:** Household data**Overview**

Valid: 0      Invalid: 1148  
 Type: Discrete      Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

---

**OTHERAMOUNT: Amount spent on other fuel:****Data file:** Household data

## Overview

Valid: 0    Invalid: 1148  
 Type: Discrete    Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

### SKIPMEAL: 3.8 In last week household had to skip meals due to shortage of fuel to cook?

Data file: Household data

#### Overview

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

### UNHCRSTOVETYPE: 4.1 What type of stove did you receive from UNHCR/partner?

Data file: Household data

#### Overview

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

### STOVERETAINED: 4.4 Can you please show me the stove?

Data file: Household data

#### Overview

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

### UNCHRSTOVEDATE: 4.3 When did you benefit from the stove from UNHCR/Partner?

Data file: Household data

#### Overview

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

### UNHCRSTOVENOREASON: 4.5 If you do not have the stove, was the stove:

Data file: Household data

**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

---

**D1WOODKG: 5.4 Weight of estimated wood over the next 24 hours, kgs:**

**Data file: Household data**

**Overview**

Valid: 502    Invalid: 646    Mean: 20.23    Standard deviation: 10.28  
 Type: Continuous    Range: 0 - 50    Format: Numeric

---

**D1CHARCOALKG: 5.6 Weight of estimated charcoal over the next 24 hours, kgs:**

**Data file: Household data**

**Overview**

Valid: 78    Invalid: 1070    Mean: 12.49    Standard deviation: 9.54  
 Type: Continuous    Range: 0 - 50    Format: Numeric

---

**D1LIQUIDKG: 5.8 Weight of estimated Kerosene over the next 24 hours, kgs:**

**Data file: Household data**

**Overview**

Valid: 0    Invalid: 1148  
 Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

---

**D1GASKG: 5.10 Weight of estimated Gas (LPG/LNG) over the next 24 hours, kgs:**

**Data file: Household data**

**Overview**

Valid: 0    Invalid: 1148  
 Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

### D10THERKG: 5.13 Weight of estimated other fuel over the next 24 hours, kgs:

Data file: Household data

#### Overview

Valid: 3 Invalid: 1145

Type: Discrete Range: 20 - 48 Format: Integer

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
20		2	0.2%
48		1	0.1%
Missing value		1145	99.7%

### D10K: 5.14 FOR ENUMERATORS DID THE KPT GO ACCORDING TO PLA

Data file: Household data

#### Overview

Valid: 1148 Invalid: 0

Type: Discrete Format: Character

### KPTDAY1FAILREASON: 5.15 FOR ENUMERATORS IF THERE WERE ISSUES, WHAT WERE THE PROBLEMS

Data file: Household data

#### Overview

Valid: 1148 Invalid: 0

Type: Discrete Format: Character

### PARTYYN: 6.2 Did you host a feast/ceremony or unusual cooking activity in the last day?

Data file: Household data

#### Overview

Valid: 1148 Invalid: 0

Type: Discrete Format: Character

**D2WOODKG: 6.5 Weight of remaining wood from the last 24 hours, kgs:****Data file:** Household data**Overview**

Valid: 504    Invalid: 644    Mean: 6.53    Standard deviation: 6.21

Type: Continuous    Range: 0 - 28    Format: Numeric

**D2LIQUIDKG: 6.7 Weight of remaining charcoal from the last 24 hours, kgs:****Data file:** Household data**Overview**

Valid: 0    Invalid: 1148

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

**D2GASKG: 6.9 Weight of remaining kerosene from the last 24 hours, kgs:****Data file:** Household data**Overview**

Valid: 0    Invalid: 1148

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

**D2CHARCOALKG: 6.11 Weight of remaining gas from the last 24 hours, kgs:****Data file:** Household data**Overview**

Valid: 71    Invalid: 1077    Mean: 6.1    Standard deviation: 7.18

Type: Continuous    Range: 0 - 37.2    Format: Numeric

**D2OTHERKG: 6.14 Weight of other fuel, in Kg remaining from the last 24 hours:****Data file:** Household data**Overview**

Valid: 2    Invalid: 1146    Mean: 25.14    Standard deviation: 21.4  
 Type: Continuous    Range: 10 - 40.27    Format: Numeric

**D2OK: 6.15 FOR ENUMERATORS DID THE KPT GO ACCORDING TO PLA****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

**KPTDAY2FAILREASON: 6.16 FOR ENUMERATORS ¿çâ,¬â€œ IF THERE WERE ISSUES, WHAT WERE THE PROBLEM****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

**BREAKFASTYN: 6.19 Did you prepare breakfast yesterday?****Data file:** Household data**Overview**

Valid: 166    Invalid: 982  
 Type: Discrete    Range: 1 - 13    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		3	0.3%
2		8	0.7%
3		27	2.4%
4		37	3.2%
5		24	2.1%
6		20	1.7%
7		15	1.3%
8		15	1.3%
9		4	0.3%



10		6	0.5%
11		1	0.1%
12		4	0.3%
13		2	0.2%
Missing value		982	85.5%

## BREAKFASTSTOVE: 6.20 What stove did you prepare breakfast on?

Data file: Household data

### Overview

Valid: 166 Invalid: 982

Type: Discrete Range: 1 - 13 Format: Integer

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		3	0.3%
2		8	0.7%
3		27	2.4%
4		37	3.2%
5		24	2.1%
6		20	1.7%
7		15	1.3%
8		15	1.3%
9		4	0.3%
10		6	0.5%
11		1	0.1%
12		4	0.3%
13		2	0.2%
Missing value		982	85.5%

## BREAKFASTPEOPLE: 6.21 How many people ate breakfast at your house yesterday?

Data file: Household data

### Overview

Valid: 166 Invalid: 982

Type: Discrete Range: 1 - 13 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		3	0.3%
2		8	0.7%
3		27	2.4%
4		37	3.2%
5		24	2.1%
6		20	1.7%
7		15	1.3%
8		15	1.3%
9		4	0.3%
10		6	0.5%
11		1	0.1%
12		4	0.3%
13		2	0.2%
Missing value		982	85.5%

### LUNCHYN: 6.22 Did you prepare lunch yesterday?

Data file: Household data

#### Overview

Valid: 1148 Invalid: 0  
Type: Discrete Format: Character

### LUNCHSTOVE: 6.23 What stove did you prepare lunch on?

Data file: Household data

#### Overview

Valid: 1148 Invalid: 0  
Type: Discrete Format: Character

### LUNCHPEOPLE: 6.24 How many people ate lunch at your house yesterday?

Data file: Household data

#### Overview

Valid: 548 Invalid: 600  
Type: Discrete Range: 1 - 15 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		33	2.9%
2		23	2%
3		37	3.2%
4		73	6.4%
5		59	5.1%
6		82	7.1%
7		73	6.4%
8		61	5.3%
9		34	3%
10		32	2.8%
11		10	0.9%
12		8	0.7%
13		9	0.8%
14		4	0.3%
15		10	0.9%
Missing value		600	52.3%

### DINNERYN: 6.25 Did you prepare dinner yesterday?

Data file: Household data

#### Overview

Valid: 1148    Invalid: 0  
Type: Discrete    Format: Character

### DINNERSTOVE: 6.26 What stove did you prepare dinner on?

Data file: Household data

#### Overview

Valid: 1148    Invalid: 0  
Type: Discrete    Format: Character

### DINNERPEOPLE: 6.27 How many people ate dinner at your house yesterday?

Data file: Household data

**Overview**

Valid: 566 Invalid: 582

Type: Discrete Range: 1 - 16 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		42	3.7%
2		30	2.6%
3		40	3.5%
4		75	6.5%
5		60	5.2%
6		72	6.3%
7		72	6.3%
8		65	5.7%
9		33	2.9%
10		30	2.6%
11		10	0.9%
12		10	0.9%
13		11	1%
14		6	0.5%
15		2	0.2%
16		8	0.7%
Missing value		582	50.7%

**CASHFUELGIVEN: 7.1 How much cash receive from UNHCR/partner to purchase fuel last month?**

Data file: Household data

**Overview**

Valid: 0 Invalid: 1148

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

**CASHFUELSPENT: 7.2 How much money did you spend to buy fuel for cooking, last month?****Data file:** Household data**Overview**

Valid: 0 Invalid: 1148

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

**BATTERYAMOUNT: Amount spent on batteries to power torches last month:****Data file:** Household data**Overview**

Valid: 0 Invalid: 1148

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

**ELECTRICITYAMOUNT: Amount spent on electricity last month:****Data file:** Household data**Overview**

Valid: 0 Invalid: 1148

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

**KEROSENEGASAMOUNT: Amount spent on kerosene or gas last month:****Data file:** Household data

**Overview**

Valid: 0    Invalid: 1148  
 Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

**CANDLESAMOUNT: Amount spent on candles last month:**

**Data file:** Household data

**Overview**

Valid: 0    Invalid: 1148  
 Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

**PHONESAMOUNT: Amount spent on charging phones last month:**

**Data file:** Household data

**Overview**

Valid: 0    Invalid: 1148  
 Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

**FIREWOODAMOUNT: Amount spent on firewood last month:**

**Data file:** Household data

**Overview**

Valid: 0    Invalid: 1148

Type: Discrete    Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

## OTHERLIGHTAMOUNT: Amount spent on other sources of lighting last month:

Data file: Household data

### Overview

Valid: 0    Invalid: 1148

Type: Discrete    Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

## FEELINGSAFEINSIDE2: 8.4 Do you feel safe at night inside your home?

Data file: Household data

### Overview

Valid: 1148    Invalid: 0

Type: Discrete    Format: Character

## FEELINGSAFEINSIDE2REASON: 8.5 Can you explain why you do not feel safe at night?

Data file: Household data

### Overview

Valid: 1148    Invalid: 0

Type: Discrete    Format: Character

## FEELINGSAFEOUTSIDE2: 8.6 Do you feel safe outside your home moving around the community at night?

Data file: Household data

### Overview

Valid: 1148    Invalid: 0

Type: Discrete    Format: Character

### FEELINGSAFEOUTSIDE2REASON: 8.7 Can you explain why you do not feel safe at night?

Data file: Household data

#### Overview

Valid: 1148    Invalid: 0  
Type: Discrete    Format: Character

### CASHLIGHTGIVEN: 9.1 How much cash did receive from UNHCR/partner to purchase lighting this year?

Data file: Household data

#### Overview

Valid: 0    Invalid: 1148  
Type: Discrete    Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

### CASHLIGHTSPENT: 9.2 How much money did spend to buy Isource of lighting during this year?

Data file: Household data

#### Overview

Valid: 0    Invalid: 1148  
Type: Discrete    Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

### UNHCRLIGHTTYPE: 10.1 What type of lighting have you received from UNHCR/partner?

Data file: Household data



**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

---

**UNCHRLIGHTDATE: 10.3 When did you receive the light?**

**Data file: Household data**

**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

---

**LIGHTRETAINED: 10.4 Can you please show me the light?**

**Data file: Household data**

**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

---

**UNHCRLIGHTNOREASON: 10.5 If you do not have the light, what is the reason you do not have the light?**

**Data file: Household data**

**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

---

**LIGHTFUNCTIONING: 10.7 Can you show me how your light works?**

**Data file: Household data**

**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

---

**MAINLIGHT: 10.8 What is the main source of lighting for your household?**

**Data file: Household data**

**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

---

**MAINLIGHTUSE: 10.10 What do you use lighting for?****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

---

**FEELINGSAFEOUTSIDE1: 11.1 Do you feel safe outside your home moving around the community at night?****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

---

**FEELINGSAFEOUTSIDE1REASON: 11.2 Can you explain why you do not feel safe at night?****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

---

**CI1ONE: Custom Question 1****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

---

**CI1MULTIPLE: Custom Question 1****Data file:** Household data**Overview**

Valid: 0    Invalid: 1148  
 Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

**CI1TEXT: Custom Question 1****Data file:** Household data**Overview**

Valid: 0    Invalid: 1148

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

**CI1INTEGER: Custom Question 1****Data file:** Household data**Overview**

Valid: 0    Invalid: 1148

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

**CI1DECIMAL: Custom Question 1****Data file:** Household data**Overview**

Valid: 0    Invalid: 1148

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

**CI2ONE: Custom Question 2****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

**COMPLETEDATETIME: Completion Date/Time****Data file:** Household data**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

**CI2MULTIPLE: Custom Question 2****Data file:** Household data**Overview**

Valid: 0    Invalid: 1148  
 Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

**CI2TEXT: Custom Question 2****Data file:** Household data**Overview**

Valid: 0    Invalid: 1148  
 Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

**CI2INTEGER: Custom Question 2****Data file:** Household data**Overview**

Valid: 0    Invalid: 1148

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

**CI2DECIMAL: Custom Question 2****Data file:** Household data**Overview**

Valid: 0    Invalid: 1148

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

**CI3ONE: Custom Question 3****Data file:** Household data**Overview**

Valid: 0    Invalid: 1148

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

**CI3MULTIPLE: Custom Question 3****Data file:** Household data

**Overview**

Valid: 1148    Invalid: 0  
 Type: Discrete    Format: Character

**CI3TEXT: Custom Question 3**

**Data file: Household data**

**Overview**

Valid: 0    Invalid: 1148  
 Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

**CI3INTEGER: Custom Question 3**

**Data file: Household data**

**Overview**

Valid: 0    Invalid: 1148  
 Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		1148	100%

**CI3DECIMAL: Custom Question 3**

**Data file: Household data**

**Overview**

Valid: 0    Invalid: 1148  
 Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
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Missing value		1148	100%
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## **KPTHHNUMBER: KPT Unique HH Number**

**Data file:** Household data

### **Overview**

Valid: 574    Invalid: 574

Type: Discrete    Range: 102141 - 996193    Format: Integer