

# Energy Monitoring Framework Survey, 2020

**UNHCR**

report\_generated\_on: December 27, 2022

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

## Identification

### SURVEY ID NUMBER

UNHCR\_TZA\_2020\_EIS\_data\_v1.1

### TITLE

Energy Monitoring Framework Survey, 2020

### 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
2020-01-01	2020-12-31

### 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 (2020). Tanzania: Energy Monitoring Framework Survey, 2020. Accessed from: <https://microdata.unhcr.org>

## Metadata production

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## DDI DOCUMENT ID

UNHCR\_TZA\_2020\_EIS\_data\_v1.1

## PRODUCERS

Name
UNHCR

## DATE OF METADATA PRODUCTION

2021-10-12

**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.	877	101



**Data file: Household data**

This file contains the household data collected during the survey.

Cases: 877

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: 877 Invalid: 0

Type: Discrete Range: 14234181 - 14725290 Format: Integer

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

Valid: 0 Invalid: 877

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

Valid: 877 Invalid: 0

Type: Discrete Range: 1 - 1 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	OK	877	100%

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

Valid: 877 Invalid: 0

Type: Discrete Range: 2020 - 2020 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
2020		877	100%

### COUNTRY: Country

Data file: Household data

#### Overview

Valid: 877 Invalid: 0

Type: Discrete Range: 1 - 1 Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	United Republic of Tanzania	877	100%

### PPG: Population Planning Group (PPG)

Data file: Household data

#### Overview

Valid: 877 Invalid: 0

Type: Discrete Range: 1 - 1 Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Refugees and asylum seekers of mixed nationalities in Kigoma Region	877	100%

### PARTNER: 1.1 Partner Organization Name

Data file: Household data

#### Overview

Valid: 877 Invalid: 0

Type: Discrete Range: 1 - 1 Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	RELIEF TO DEVELOPMENT SOCIETY TANZANIA	877	100%

### **SITE: 1.4 In which camp/site/settlement/town is this household located?**

Data file: Household data

#### Overview

Valid: 877 Invalid: 0

Type: Discrete Range: 1 - 4 Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Mtendeli	213	24.3%
2	Muyovosi	1	0.1%
3	Nduta	282	32.2%
4	Nyarugusu	381	43.4%

### **SITEOTHER: 1.5 Please specify other:**

Data file: Household data

#### Overview

Valid: 0 Invalid: 877

Type: Discrete Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Missing value		877	100%

### **VILLAGE: 1.6 In which camp/site/settlement/town is this household located?**

Data file: Household data

#### Overview

Valid: 0 Invalid: 877

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

Valid: 877    Invalid: 0

Type: Discrete    Range: 1 - 2    Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Baseline	536	61.1%
2	Endline	341	38.9%

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

Valid: 536    Invalid: 341

Type: Discrete    Range: 1 - 3    Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	FEC	37	4.2%
2	FEC FP	484	55.2%
3	FP FEC	15	1.7%
Missing value		341	38.9%

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

Valid: 341 Invalid: 536

Type: Discrete Range: 1 - 4 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	FEC	99	11.3%
2	FEC FP	209	23.8%
3	FP	1	0.1%
4	FP FEC	32	3.6%
Missing value		536	61.1%

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

Valid: 877 Invalid: 0

Type: Discrete Range: 6 - 95 Format: Integer

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

Valid: 877 Invalid: 0

Type: Discrete Range: 1 - 2 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Female	748	85.3%
2	Male	129	14.7%

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

**Overview**

Valid: 877 Invalid: 0

Type: Discrete Range: 1 - 3 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Asylum Seeker	52	5.9%
2	Refugee	824	94%
3	Returnee	1	0.1%

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

Valid: 439 Invalid: 438

Type: Discrete Range: 1 - 4 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Burundi	340	38.8%
2	Congo	9	1%
3	Congo_DR	89	10.1%
4	Uganda	1	0.1%
Missing value		438	49.9%

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

Valid: 439 Invalid: 438

Type: Discrete Range: 1996 - 2019 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1996		32	3.6%



1997		5	0.6%
1998		8	0.9%
1999		14	1.6%
2001		1	0.1%
2002		1	0.1%
2004		3	0.3%
2005		1	0.1%
2007		1	0.1%
2008		1	0.1%
2009		3	0.3%
2012		1	0.1%
2014		5	0.6%
2015		228	26%
2016		93	10.6%
2017		40	4.6%
2019		2	0.2%
Missing value		438	49.9%

## HEADHH: 2.10 Are you the head of your household?

Data file: Household data

### Overview

Valid: 439 Invalid: 438

Type: Discrete Range: 1 - 2 Format: Factor

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	No	50	5.7%
2	Yes	389	44.4%
Missing value		438	49.9%

## FAMILYSIZE: 2.14 How many people are in your household?

Data file: Household data

### Overview

Valid: 439 Invalid: 438

Type: Discrete Range: 1 - 22 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		29	3.3%
2		40	4.6%
3		40	4.6%
4		57	6.5%
5		57	6.5%
6		66	7.5%
7		38	4.3%
8		37	4.2%
9		24	2.7%
10		20	2.3%
11		15	1.7%
12		9	1%
13		3	0.3%
14		2	0.2%
16		1	0.1%
22		1	0.1%
Missing value		438	49.9%

## WOODCOLLECTIONYN: 3.1 Does your household collect wood for cooking?

Data file: Household data

### Overview

Valid: 439 Invalid: 438

Type: Discrete Range: 1 - 2 Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	No	90	10.3%
2	Yes	349	39.8%
Missing value		438	49.9%

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

Valid: 349 Invalid: 528

Type: Discrete Range: 1 - 25 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		103	11.7%
2		120	13.7%
3		101	11.5%
4		12	1.4%
5		7	0.8%
6		2	0.2%
7		1	0.1%
15		2	0.2%
25		1	0.1%
Missing value		528	60.2%

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

Valid: 137 Invalid: 740

Type: Discrete Range: 1 - 3 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Decreased	113	12.9%
2	Increased	2	0.2%
3	Same	22	2.5%
Missing value		740	84.4%

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

**Overview**

Valid: 439 Invalid: 438

Type: Discrete Range: 1 - 2 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	No	333	38%
2	Yes	106	12.1%
Missing value		438	49.9%

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

Valid: 67 Invalid: 810 Mean: 3.3 Standard deviation: 2.83

Type: Continuous Range: 0.0076092 - 11.19 Format: Numeric

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

Valid: 0 Invalid: 877

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

Valid: 0 Invalid: 877

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

**CHARCOALAMOUNT: Amount spent on charcoal:****Data file:** Household data**Overview**

Valid: 57   Invalid: 820   Mean: 6.91   Standard deviation: 3.93  
 Type: Continuous   Range: 0.008952 - 21.0372   Format: Numeric

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

Valid: 1   Invalid: 876  
 Type: Discrete   Range: 0 - 0   Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		1	0.1%
Missing value		876	99.9%

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

Valid: 0   Invalid: 877  
 Type: Discrete   Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

## Overview

Valid: 0 Invalid: 877

Type: Discrete Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Missing value		877	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: 0 Invalid: 877

Type: Discrete Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

Data file: Household data

## Overview

Valid: 340 Invalid: 537

Type: Discrete Range: 1 - 3 Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Charcoal_Stove	28	3.2%
2	Fuel_Efficient_Wood_Stove	277	31.6%
3	Solar_Stove	35	4%
Missing value		537	61.2%

**STOVERETAINED: 4.4 Can you please show me the stove?****Data file:** Household data**Overview**

Valid: 170 Invalid: 707

Type: Discrete Range: 1 - 2 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	No	1	0.1%
2	Yes	169	19.3%
Missing value		707	80.6%

**UNCHRSTOVEDATE: 4.3 When did you benefit from the stove from UNHCR/Partner?****Data file:** Household data**Overview**

Valid: 877 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: 1 Invalid: 876

Type: Discrete Range: 1 - 1 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Broken	1	0.1%
Missing value		876	99.9%

**D1WOODKG: 5.4 Weight of estimated wood over the next 24 hours, kgs:****Data file:** Household data**Overview**

Valid: 358 Invalid: 519 Mean: 18.72 Standard deviation: 9.46

Type: Continuous Range: 0 - 52 Format: Numeric

**D1CHARCOALKG: 5.6 Weight of estimated charcoal over the next 24 hours, kgs:****Data file:** Household data**Overview**

Valid: 90    Invalid: 787    Mean: 8.16    Standard deviation: 6.18  
 Type: Continuous    Range: 1 - 24    Format: Numeric

**D1LIQUIDKG: 5.8 Weight of estimated Kerosene over the next 24 hours, kgs:****Data file:** Household data**Overview**

Valid: 0    Invalid: 877  
 Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

Valid: 1    Invalid: 876  
 Type: Discrete    Range: 20 - 20    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
20		1	0.1%
Missing value		876	99.9%

**D1OTHERKG: 5.13 Weight of estimated other fuel over the next 24 hours, kgs:****Data file:** Household data**Overview**

Valid: 2    Invalid: 875  
 Type: Discrete    Range: 5 - 5    Format: Integer



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
5		2	0.2%
Missing value		875	99.8%

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

Data file: Household data

### Overview

Valid: 438 Invalid: 439

Type: Discrete Range: 1 - 2 Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	No	77	8.8%
2	Yes	361	41.2%
Missing value		439	50.1%

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

Data file: Household data

### Overview

Valid: 77 Invalid: 800

Type: Discrete Range: 1 - 4 Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Not_Enough_Charcoal	17	1.9%
2	Not_Enough_Wood	45	5.1%
3	Not_Enough_Wood Not_Enough_Charcoal	7	0.8%
4	Other	8	0.9%
Missing value		800	91.2%

**PARTYYN: 6.2 Did you host a feast/ceremony or unusual cooking activity in the last day?****Data file:** Household data**Overview**

Valid: 438 Invalid: 439

Type: Discrete Range: 1 - 2 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	No	393	44.8%
2	Yes	45	5.1%
Missing value		439	50.1%

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

Valid: 365 Invalid: 512 Mean: 8.23 Standard deviation: 6.21

Type: Continuous Range: 0 - 30 Format: Numeric

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

Valid: 0 Invalid: 877

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

Valid: 2 Invalid: 875

Type: Discrete Range: 10 - 11 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
10		1	0.1%
11		1	0.1%
Missing value		875	99.8%

### D2CHARCOALKG: 6.11 Weight of remaining gas from the last 24 hours, kgs:

Data file: Household data

#### Overview

Valid: 81    Invalid: 796    Mean: 4.3    Standard deviation: 5.06  
 Type: Continuous    Range: 0 - 22    Format: Numeric

### D2OTHERKG: 6.14 Weight of other fuel, in Kg remaining from the last 24 hours:

Data file: Household data

#### Overview

Valid: 10    Invalid: 867  
 Type: Discrete    Range: 2 - 15    Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
2		4	0.5%
5		1	0.1%
6		1	0.1%
9		2	0.2%
11		1	0.1%
15		1	0.1%
Missing value		867	98.9%

### D2OK: 6.15 FOR ENUMERATORS DID THE KPT GO ACCORDING TO PLA

Data file: Household data

#### Overview

Valid: 438    Invalid: 439  
 Type: Discrete    Range: 1 - 2    Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	No	72	8.2%
2	Yes	366	41.7%
Missing value		439	50.1%

## KPTDAY2FAILREASON: 6.16 FOR ENUMERATORS "IF THERE WERE ISSUES, WHAT WERE THE PROBLEM"

Data file: Household data

### Overview

Valid: 72 Invalid: 805

Type: Discrete Range: 1 - 4 Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Not_Enough_Charcoal	12	1.4%
2	Not_Enough_Wood	39	4.4%
3	Not_Enough_Wood Not_Enough_Charcoal	5	0.6%
4	Other	16	1.8%
Missing value		805	91.8%

## BREAKFASTYN: 6.19 Did you prepare breakfast yesterday?

Data file: Household data

### Overview

Valid: 183 Invalid: 694

Type: Discrete Range: 1 - 14 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		2	0.2%
2		19	2.2%
3		27	3.1%

4		25	2.9%
5		25	2.9%
6		30	3.4%
7		13	1.5%
8		15	1.7%
9		13	1.5%
10		3	0.3%
11		6	0.7%
12		3	0.3%
14		2	0.2%
Missing value		694	79.1%

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

Data file: Household data

### Overview

Valid: 183 Invalid: 694

Type: Discrete Range: 1 - 14 Format: Integer

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		2	0.2%
2		19	2.2%
3		27	3.1%
4		25	2.9%
5		25	2.9%
6		30	3.4%
7		13	1.5%
8		15	1.7%
9		13	1.5%
10		3	0.3%
11		6	0.7%
12		3	0.3%
14		2	0.2%
Missing value		694	79.1%

**BREAKFASTPEOPLE: 6.21 How many people ate breakfast at your house yesterday?****Data file:** Household data**Overview**

Valid: 183 Invalid: 694

Type: Discrete Range: 1 - 14 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		2	0.2%
2		19	2.2%
3		27	3.1%
4		25	2.9%
5		25	2.9%
6		30	3.4%
7		13	1.5%
8		15	1.7%
9		13	1.5%
10		3	0.3%
11		6	0.7%
12		3	0.3%
14		2	0.2%
Missing value		694	79.1%

**LUNCHYN: 6.22 Did you prepare lunch yesterday?****Data file:** Household data**Overview**

Valid: 438 Invalid: 439

Type: Discrete Range: 1 - 3 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	No	26	3%
2	No_Skipped_B	1	0.1%
3	Yes	411	46.9%
Missing value		439	50.1%

**LUNCHSTOVE: 6.23 What stove did you prepare lunch on?****Data file:** Household data**Overview**

Valid: 411 Invalid: 466

Type: Discrete Range: 1 - 10 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Charcoal_Stove2	5	0.6%
2	Charcoal_Stove2 Other	1	0.1%
3	Mud_Stoves2	236	26.9%
4	Mud_Stoves2 Charcoal_Stove2	1	0.1%
5	Other	12	1.4%
6	Solar_Stove2	2	0.2%
7	Three_stone_fire2	26	3%
8	Three_stone_fire2 UNHCR_Stove2	1	0.1%
9	UNHCR_Stove2	126	14.4%
10	UNHCR_Stove2 Charcoal_Stove2	1	0.1%
Missing value		466	53.1%

**LUNCHPEOPLE: 6.24 How many people ate lunch at your house yesterday?****Data file:** Household data**Overview**

Valid: 411 Invalid: 466

Type: Discrete Range: 2 - 16 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
2		31	3.5%
3		47	5.4%
4		60	6.8%
5		57	6.5%
6		64	7.3%

7		32	3.6%
8		27	3.1%
9		33	3.8%
10		23	2.6%
11		12	1.4%
12		11	1.3%
13		1	0.1%
14		4	0.5%
15		2	0.2%
16		7	0.8%
Missing value		466	53.1%

## DINNERYN: 6.25 Did you prepare dinner yesterday?

Data file: Household data

### Overview

Valid: 438 Invalid: 439

Type: Discrete Range: 1 - 3 Format: Factor

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	No	5	0.6%
2	No_Ate_at_Friends	1	0.1%
3	Yes	432	49.3%
Missing value		439	50.1%

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

Data file: Household data

### Overview

Valid: 432 Invalid: 445

Type: Discrete Range: 1 - 9 Format: Factor

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Charcoal_Stove2	9	1%



2	Mud_Stoves2	239	27.3%
3	Mud_Stoves2 Charcoal_Stove2	1	0.1%
4	Other	12	1.4%
5	Other Charcoal_Stove2	1	0.1%
6	Solar_Stove2	1	0.1%
7	Three_stone_fire2	35	4%
8	UNHCR_Stove2	133	15.2%
9	UNHCR_Stove2 Charcoal_Stove2	1	0.1%
Missing value		445	50.7%

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

Data file: Household data

### Overview

Valid: 432 Invalid: 445

Type: Discrete Range: 1 - 15 Format: Integer

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		9	1%
2		30	3.4%
3		43	4.9%
4		52	5.9%
5		66	7.5%
6		64	7.3%
7		34	3.9%
8		44	5%
9		29	3.3%
10		24	2.7%
11		17	1.9%
12		12	1.4%
13		1	0.1%
14		2	0.2%
15		5	0.6%
Missing value		445	50.7%

## CASHFUEL GIVEN: 7.1 How much cash receive from UNHCR/partner to purchase fuel last month?

Data file: Household data

### Overview

Valid: 0 Invalid: 877

Type: Discrete Format: Integer

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
Missing value		877	100%

## CASHFUEL SPENT: 7.2 How much money did you spend to buy fuel for cooking, last month?

Data file: Household data

### Overview

Valid: 0 Invalid: 877

Type: Discrete Format: Integer

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
Missing value		877	100%

## BATTERYAMOUNT: Amount spent on batteries to power torches last month:

Data file: Household data

### Overview

Valid: 0 Invalid: 877

Type: Discrete Format: Integer

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

Valid: 0    Invalid: 877

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

Valid: 0    Invalid: 877

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

**CANDLESAMOUNT: Amount spent on candles last month:****Data file:** Household data**Overview**

Valid: 0    Invalid: 877

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

**PHONESAMOUNT: Amount spent on charging phones last month:****Data file:** Household data

**Overview**

Valid: 0 Invalid: 877

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

**FIREWOODAMOUNT: Amount spent on firewood last month:****Data file:** Household data**Overview**

Valid: 0 Invalid: 877

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

**OTHERLIGHTAMOUNT: Amount spent on other sources of lighting last month:****Data file:** Household data**Overview**

Valid: 0 Invalid: 877

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

**FEELINGSAFEINSIDE2: 8.4 Do you feel safe at night inside your home?****Data file:** Household data**Overview**

Valid: 0 Invalid: 877

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

**FEELINGSAFEINSIDE2REASON: 8.5 Can you explain why you do not feel safe at night?****Data file:** Household data**Overview**

Valid: 0    Invalid: 877

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

**FEELINGSAFEOUTSIDE2: 8.6 Do you feel safe outside your home moving around the community at night?****Data file:** Household data**Overview**

Valid: 0    Invalid: 877

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

**FEELINGSAFEOUTSIDE2REASON: 8.7 Can you explain why you do not feel safe at night?****Data file:** Household data**Overview**

Valid: 0    Invalid: 877

Type: Discrete    Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

**Data file:** Household data

### Overview

Valid: 0 Invalid: 877

Type: Discrete Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Missing value		877	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: 877

Type: Discrete Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

**Data file:** Household data

### Overview

Valid: 0 Invalid: 877

Type: Discrete Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

Data file: Household data

#### Overview

Valid: 877 Invalid: 0

Type: Discrete Format: Character

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

Data file: Household data

#### Overview

Valid: 0 Invalid: 877

Type: Discrete Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Missing value		877	100%

### 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: 0 Invalid: 877

Type: Discrete Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Missing value		877	100%

**LIGHTFUNCTIONING: 10.7 Can you show me how your light works?****Data file:** Household data**Overview**

Valid: 0 Invalid: 877

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

**MAINLIGHT: 10.8 What is the main source of lighting for your household?****Data file:** Household data**Overview**

Valid: 0 Invalid: 877

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

Valid: 0 Invalid: 877

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

**FEELINGSAFEOUTSIDE1: 11.1 Do you feel safe outside your home moving around the**



**community at night?****Data file:** Household data**Overview**

Valid: 0    Invalid: 877

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

Valid: 0    Invalid: 877

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

Valid: 0    Invalid: 877

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

**Overview**

Valid: 0 Invalid: 877

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

Valid: 0 Invalid: 877

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

Valid: 0 Invalid: 877

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

Valid: 0 Invalid: 877

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

Valid: 0    Invalid: 877

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

Valid: 877    Invalid: 0

Type: Discrete    Format: Character

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

Valid: 0    Invalid: 877

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

Valid: 0    Invalid: 877

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

Valid: 0    Invalid: 877

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

Valid: 0    Invalid: 877

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

Valid: 0    Invalid: 877

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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

Valid: 0    Invalid: 877

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

**CI3TEXT: Custom Question 3****Data file:** Household data**Overview**

Valid: 0    Invalid: 877

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

**CI3INTEGER: Custom Question 3****Data file:** Household data

**Overview**

Valid: 0    Invalid: 877

Type: Discrete    Format: Integer

**Questions and instructions**

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## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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**CI3DECIMAL: Custom Question 3****Data file:** Household data**Overview**

Valid: 0    Invalid: 877

Type: Discrete    Format: Integer

**Questions and instructions**

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## CATEGORIES

Value	Category	Cases	
Missing value		877	100%

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**KPTHHNUMBER: KPT Unique HH Number****Data file:** Household data**Overview**

Valid: 438    Invalid: 439

Type: Discrete    Range: 102911 - 997450    Format: Integer