

# Energy Monitoring Framework Survey, 2020

**UNHCR**

report\_generated\_on: December 27, 2022

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

## Identification

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### SURVEY ID NUMBER

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

### TITLE

Energy Monitoring Framework Survey, 2020

### COUNTRY

Name	Country code
South Sudan	SSD

### 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

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### VERSION DESCRIPTION

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

## Scope

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

## Metadata production

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DDI DOCUMENT ID

UNHCR\_SSD\_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.	542	101



**Data file: Household data**

This file contains the household data collected during the survey.

Cases: 542

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 PROBLEMS	
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	KPTHNumber	KPT Unique HH Number	

total: 101



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

Valid: 542 Invalid: 0  
 Type: Discrete Range: 11595125 - 11601476 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: 542  
 Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Valid: 542 Invalid: 0  
 Type: Discrete Range: 1 - 1 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	OK	542	100%

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

Valid: 542 Invalid: 0  
 Type: Discrete Range: 2020 - 2020 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
2020		542	100%

### COUNTRY: Country

Data file: Household data

#### Overview

Valid: 542 Invalid: 0

Type: Discrete Range: 1 - 1 Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	South Sudan	542	100%

### PPG: Population Planning Group (PPG)

Data file: Household data

#### Overview

Valid: 542 Invalid: 0

Type: Discrete Range: 1 - 1 Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Refugees and asylum seekers in South Sudan	542	100%

### PARTNER: 1.1 Partner Organization Name

Data file: Household data

#### Overview

Valid: 542 Invalid: 0

Type: Discrete Range: 1 - 1 Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	RELIEF INTERNATIONAL USA	542	100%

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

Data file: Household data

#### Overview

Valid: 542 Invalid: 0

Type: Discrete Range: 1 - 12 Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Ageer	1	0.2%
2	Agok	1	0.2%
3	Akobo Town	1	0.2%
4	Alilang	1	0.2%
5	Boaw	2	0.4%
6	Buong	1	0.2%
7	Doro	223	41.1%
8	Duk Fadiat	1	0.2%
9	Gendrassa	65	12%
10	Kaya	84	15.5%
11	Werkok	1	0.2%
12	Yusuf Batil	161	29.7%

### SITEOTHER: 1.5 Please specify other:

Data file: Household data

#### Overview

Valid: 0 Invalid: 542

Type: Discrete Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Data file: Household data

#### Overview

Valid: 0 Invalid: 542  
Type: Discrete Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
Missing value		542	100%

### BE: 1.8 Is this Baseline or Endline Survey?

Data file: Household data

#### Overview

Valid: 542 Invalid: 0  
Type: Discrete Range: 1 - 2 Format: Factor

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Baseline	276	50.9%
2	Endline	266	49.1%

### BASELINEOUTPUT: 1.9 Which intervention is the beneficiary planned to benefit from? (Baseline)

Data file: Household data

#### Overview

Valid: 276 Invalid: 266  
Type: Discrete Range: 1 - 1 Format: Factor

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	FEC	276	50.9%
Missing value		266	49.1%

## ENDLINEOUTPUT: 1.10 Which intervention did the beneficiary benefit from? (Endline)

Data file: Household data

### Overview

Valid: 266 Invalid: 276  
Type: Discrete Range: 1 - 2 Format: Factor

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	CFP FEC	1	0.2%
2	FEC	265	48.9%
Missing value		276	50.9%

## AGE: 2.2 What is your age?

Data file: Household data

### Overview

Valid: 542 Invalid: 0  
Type: Discrete Range: 7 - 78 Format: Integer

## GENDER: 2.3 Gender

Data file: Household data

### Overview

Valid: 542 Invalid: 0  
Type: Discrete Range: 1 - 2 Format: Factor

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Female	493	91%
2	Male	49	9%

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

Valid: 542 Invalid: 0  
 Type: Discrete Range: 1 - 1 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Refugee	542	100%

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

Valid: 271 Invalid: 271  
 Type: Discrete Range: 1 - 1 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Sudan	271	50%
Missing value		271	50%

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

Valid: 271 Invalid: 271  
 Type: Discrete Range: 2011 - 2018 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
2011		81	14.9%
2012		151	27.9%
2013		10	1.8%
2014		5	0.9%

2015		18	3.3%
2016		5	0.9%
2018		1	0.2%
Missing value		271	50%

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

Data file: Household data

### Overview

Valid: 271 Invalid: 271

Type: Discrete Range: 1 - 2 Format: Factor

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	No	93	17.2%
2	Yes	178	32.8%
Missing value		271	50%

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

Data file: Household data

### Overview

Valid: 271 Invalid: 271

Type: Discrete Range: 1 - 15 Format: Integer

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		4	0.7%
2		14	2.6%
3		16	3%
4		28	5.2%
5		38	7%
6		53	9.8%
7		40	7.4%
8		26	4.8%
9		18	3.3%

10		24	4.4%
11		5	0.9%
12		2	0.4%
13		1	0.2%
15		2	0.4%
Missing value		271	50%

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

Data file: Household data

#### Overview

Valid: 271 Invalid: 271  
Type: Discrete Range: 1 - 2 Format: Factor

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	No	25	4.6%
2	Yes	246	45.4%
Missing value		271	50%

### AVERAGETRIP: 3.2 In a week, how many trips do you make to collect wood per week?

Data file: Household data

#### Overview

Valid: 246 Invalid: 296  
Type: Discrete Range: 0 - 10 Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
0		3	0.6%
1		23	4.2%
2		79	14.6%
3		89	16.4%
4		31	5.7%
5		14	2.6%
6		1	0.2%

7		5	0.9%
10		1	0.2%
Missing value		296	54.6%

### CHANGETIME: 3.3 Time collecting wood same, increased, decreased since intervention?

Data file: Household data

#### Overview

Valid: 116 Invalid: 426  
Type: Discrete Range: 1 - 2 Format: Factor

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Decreased	107	19.7%
2	Same	9	1.7%
Missing value		426	78.6%

### BUYFUEL: 3.4 Does your HH purchase fuel for cooking?

Data file: Household data

#### Overview

Valid: 271 Invalid: 271  
Type: Discrete Range: 1 - 2 Format: Factor

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	No	23	4.2%
2	Yes	248	45.8%
Missing value		271	50%

### WOODAMOUNT: Amount spent on wood:

Data file: Household data

#### Overview

Valid: 238 Invalid: 304 Mean: 53.81 Standard deviation: 41.59  
Type: Continuous Range: 0 - 186.7179375 Format: Numeric

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

Valid: 0 Invalid: 542  
 Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Valid: 0 Invalid: 542  
 Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Valid: 219 Invalid: 323 Mean: 42.02 Standard deviation: 28.38  
 Type: Continuous Range: 0 - 186.7179375 Format: Numeric

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

Valid: 0 Invalid: 542  
 Type: Discrete Format: Integer

## Questions and instructions

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### CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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### **BIOGASAMOUNT: Amount spent on biogas:**

**Data file:** Household data

#### Overview

Valid: 0 Invalid: 542

Type: Discrete Format: Integer

## Questions and instructions

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### CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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### **OTHERAMOUNT: Amount spent on other fuel:**

**Data file:** Household data

#### Overview

Valid: 0 Invalid: 542

Type: Discrete Format: Integer

## Questions and instructions

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### CATEGORIES

Value	Category	Cases	
Missing value		542	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: 542

Type: Discrete Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Data file: Household data

#### Overview

Valid: 266 Invalid: 276

Type: Discrete Range: 1 - 2 Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Charcoal_Stove	26	4.8%
2	Fuel_Efficient_Wood_Stove	240	44.3%
Missing value		276	50.9%

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

Data file: Household data

#### Overview

Valid: 133 Invalid: 409

Type: Discrete Range: 1 - 2 Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	No	11	2%
2	Yes	122	22.5%
Missing value		409	75.5%

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

Data file: Household data

## Overview

Valid: 542 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: 11 Invalid: 531  
Type: Discrete Range: 1 - 1 Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Broken	11	2%
Missing value		531	98%

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

Data file: Household data

## Overview

Valid: 260 Invalid: 282 Mean: 11.56 Standard deviation: 8.61  
Type: Continuous Range: 0 - 43.8 Format: Numeric

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

Data file: Household data

## Overview

Valid: 179 Invalid: 363 Mean: 4.12 Standard deviation: 5.06  
Type: Continuous Range: 0 - 31 Format: Numeric

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

Data file: Household data

## Overview

Valid: 0 Invalid: 542  
Type: Discrete Format: Integer

## Questions and instructions

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Data file: Household data

**Overview**

Valid: 0 Invalid: 542  
 Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

**D1OTHERKG: 5.13 Weight of estimated other fuel over the next 24 hours, kgs:**

Data file: Household data

**Overview**

Valid: 8 Invalid: 534 Mean: 19.04 Standard deviation: 11.59  
 Type: Continuous Range: 5.2 - 34.2 Format: Numeric

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

Data file: Household data

**Overview**

Valid: 271 Invalid: 271  
 Type: Discrete Range: 1 - 2 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	No	19	3.5%
2	Yes	252	46.5%
Missing value		271	50%

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

Data file: Household data

### Overview

Valid: 19 Invalid: 523  
Type: Discrete Range: 1 - 6 Format: Factor

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Not_Enough_Charcoal	2	0.4%
2	Not_Enough_Charcoal Not_Enough_Wood	1	0.2%
3	Not_Enough_Wood	7	1.3%
4	Not_Enough_Wood Not_Enough_Charcoal	7	1.3%
5	Not_Enough_Wood Other	1	0.2%
6	Other	1	0.2%
Missing value		523	96.5%

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

Data file: Household data

### Overview

Valid: 271 Invalid: 271  
Type: Discrete Range: 1 - 2 Format: Factor

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	No	219	40.4%
2	Yes	52	9.6%
Missing value		271	50%

## D2WOODKG: 6.5 Weight of remaining wood from the last 24 hours, kgs:

Data file: Household data

### Overview

Valid: 245 Invalid: 297 Mean: 3.43 Standard deviation: 3.83  
Type: Continuous Range: 0 - 20 Format: Numeric

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

Valid: 0 Invalid: 542  
 Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Valid: 0 Invalid: 542  
 Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Valid: 171 Invalid: 371 Mean: 1.4 Standard deviation: 3.27  
 Type: Continuous Range: 0 - 24.6 Format: Numeric

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

Valid: 3 Invalid: 539 Mean: 0.57 Standard deviation: 0.55  
 Type: Continuous Range: 0 - 1.1 Format: Numeric

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

Valid: 271 Invalid: 271  
 Type: Discrete Range: 1 - 2 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	No	18	3.3%
2	Yes	253	46.7%
Missing value		271	50%

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

Valid: 18 Invalid: 524  
 Type: Discrete Range: 1 - 4 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Not_Enough_Charcoal	3	0.6%
2	Not_Enough_Wood	7	1.3%
3	Not_Enough_Wood Not_Enough_Charcoal	3	0.6%
4	Other	5	0.9%
Missing value		524	96.7%

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

Valid: 238 Invalid: 304  
 Type: Discrete Range: 2 - 21 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
2		4	0.7%
3		14	2.6%
4		24	4.4%
5		28	5.2%
6		40	7.4%
7		25	4.6%
8		23	4.2%
9		15	2.8%
10		22	4.1%
11		6	1.1%
12		10	1.8%
13		6	1.1%
14		3	0.6%
15		10	1.8%
16		1	0.2%
17		1	0.2%
18		1	0.2%
20		2	0.4%
21		3	0.6%
Missing value		304	56.1%

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

Data file: Household data

### Overview

Valid: 238 Invalid: 304

Type: Discrete Range: 2 - 21 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
2		4	0.7%
3		14	2.6%
4		24	4.4%

5		28	5.2%
6		40	7.4%
7		25	4.6%
8		23	4.2%
9		15	2.8%
10		22	4.1%
11		6	1.1%
12		10	1.8%
13		6	1.1%
14		3	0.6%
15		10	1.8%
16		1	0.2%
17		1	0.2%
18		1	0.2%
20		2	0.4%
21		3	0.6%
Missing value		304	56.1%

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

Data file: Household data

### Overview

Valid: 238 Invalid: 304

Type: Discrete Range: 2 - 21 Format: Integer

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
2		4	0.7%
3		14	2.6%
4		24	4.4%
5		28	5.2%
6		40	7.4%
7		25	4.6%
8		23	4.2%
9		15	2.8%
10		22	4.1%
11		6	1.1%

12		10	1.8%
13		6	1.1%
14		3	0.6%
15		10	1.8%
16		1	0.2%
17		1	0.2%
18		1	0.2%
20		2	0.4%
21		3	0.6%
Missing value		304	56.1%

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

Data file: Household data

#### Overview

Valid: 271 Invalid: 271

Type: Discrete Range: 1 - 2 Format: Factor

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	No	52	9.6%
2	Yes	219	40.4%
Missing value		271	50%

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

Data file: Household data

#### Overview

Valid: 219 Invalid: 323

Type: Discrete Range: 1 - 13 Format: Factor

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Charcoal_Stove2	1	0.2%
2	Charcoal_Stove2 Three_stone_fire2	2	0.4%
3	Mud_Stoves2	2	0.4%

4	Mud_Stoves2 Three_stone_fire2	1	0.2%
5	Three_stone_fire2	54	10%
6	Three_stone_fire2 Charcoal_Stove2	24	4.4%
7	Three_stone_fire2 Charcoal_Stove2 Other	1	0.2%
8	Three_stone_fire2 Mud_Stoves2	28	5.2%
9	Three_stone_fire2 Other	7	1.3%
10	UNHCR_Stove2	76	14%
11	UNHCR_Stove2 Charcoal_Stove2	5	0.9%
12	UNHCR_Stove2 Charcoal_Stove2 Mud_Stoves2	1	0.2%
13	UNHCR_Stove2 Three_stone_fire2	17	3.1%
Missing value		323	59.6%

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

Data file: Household data

### Overview

Valid: 219 Invalid: 323

Type: Discrete Range: 2 - 21 Format: Integer

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
2		4	0.7%
3		13	2.4%
4		21	3.9%
5		34	6.3%
6		32	5.9%
7		27	5%
8		21	3.9%
9		15	2.8%
10		21	3.9%
11		7	1.3%
12		9	1.7%
13		2	0.4%
14		1	0.2%
15		4	0.7%
16		1	0.2%
17		1	0.2%

18		1	0.2%
20		2	0.4%
21		3	0.6%
Missing value		323	59.6%

## DINNERYN: 6.25 Did you prepare dinner yesterday?

Data file: Household data

### Overview

Valid: 271 Invalid: 271

Type: Discrete Range: 1 - 2 Format: Factor

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	No	13	2.4%
2	Yes	258	47.6%
Missing value		271	50%

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

Data file: Household data

### Overview

Valid: 258 Invalid: 284

Type: Discrete Range: 1 - 13 Format: Factor

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Charcoal_Stove2	2	0.4%
2	Charcoal_Stove2 Three_stone_fire2	1	0.2%
3	Mud_Stoves2 Three_stone_fire2	2	0.4%
4	Other	2	0.4%
5	Three_stone_fire2	80	14.8%
6	Three_stone_fire2 Charcoal_Stove2	26	4.8%
7	Three_stone_fire2 Mud_Stoves2	37	6.8%
8	Three_stone_fire2 Other	6	1.1%
9	UNHCR_Stove2	79	14.6%

10	UNHCR_Stove2 Charcoal_Stove2	1	0.2%
11	UNHCR_Stove2 Mud_Stoves2 Charcoal_Stove2	1	0.2%
12	UNHCR_Stove2 Other	1	0.2%
13	UNHCR_Stove2 Three_stone_fire2	20	3.7%
Missing value		284	52.4%

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

Data file: Household data

### Overview

Valid: 258 Invalid: 284

Type: Discrete Range: 2 - 25 Format: Integer

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
2		5	0.9%
3		16	3%
4		22	4.1%
5		32	5.9%
6		41	7.6%
7		27	5%
8		21	3.9%
9		19	3.5%
10		22	4.1%
11		8	1.5%
12		14	2.6%
13		7	1.3%
14		3	0.6%
15		7	1.3%
16		2	0.4%
17		1	0.2%
18		1	0.2%
20		5	0.9%
21		1	0.2%
23		1	0.2%
25		3	0.6%
Missing value		284	52.4%

**CASHFUELGIVEN: 7.1 How much cash receive from UNHCR/partner to purchase fuel last month?****Data file:** Household data**Overview**Valid: 0 Invalid: 542  
Type: Discrete Format: Integer**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	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: 542  
Type: Discrete Format: Integer**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

**BATTERYAMOUNT: Amount spent on batteries to power torches last month:****Data file:** Household data**Overview**Valid: 0 Invalid: 542  
Type: Discrete Format: Integer**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Valid: 0 Invalid: 542

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Valid: 0 Invalid: 542

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Valid: 0 Invalid: 542

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

**Overview**

Valid: 0 Invalid: 542  
 Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

**Data file: Household data**

**Overview**

Valid: 0 Invalid: 542  
 Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

**Data file: Household data**

**Overview**

Valid: 0 Invalid: 542  
 Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

**Data file: Household data**

**Overview**

Valid: 0 Invalid: 542

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Valid: 0 Invalid: 542

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	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: 542

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Valid: 0 Invalid: 542

Type: Discrete Format: Integer

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
Missing value		542	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: 542

Type: Discrete Format: Integer

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
Missing value		542	100%

---

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

**Data file: Household data**

#### Overview

Valid: 0 Invalid: 542

Type: Discrete Format: Integer

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
Missing value		542	100%

---

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

**Data file: Household data**

#### Overview

Valid: 0 Invalid: 542

Type: Discrete Format: Integer

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
Missing value		542	100%

---

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

**Data file:** Household data

#### Overview

Valid: 542 Invalid: 0

Type: Discrete Format: Character

---

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

**Data file:** Household data

#### Overview

Valid: 0 Invalid: 542

Type: Discrete Format: Integer

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
Missing value		542	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: 542

Type: Discrete Format: Integer

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
Missing value		542	100%

---

**LIGHTFUNCTIONING: 10.7 Can you show me how your light works?****Data file: Household data****Overview**Valid: 0 Invalid: 542  
Type: Discrete Format: Integer**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

**MAINLIGHT: 10.8 What is the main source of lighting for your household?****Data file: Household data****Overview**Valid: 0 Invalid: 542  
Type: Discrete Format: Integer**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

**MAINLIGHTUSE: 10.10 What do you use lighting for?****Data file: Household data****Overview**Valid: 0 Invalid: 542  
Type: Discrete Format: Integer**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	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: 542

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Valid: 0 Invalid: 542

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Valid: 0 Invalid: 542

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

**Overview**

Valid: 0 Invalid: 542  
 Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

**CI1TEXT: Custom Question 1**

**Data file: Household data**

**Overview**

Valid: 0 Invalid: 542  
 Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

**CI1INTEGER: Custom Question 1**

**Data file: Household data**

**Overview**

Valid: 0 Invalid: 542  
 Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

**CI1DECIMAL: Custom Question 1**

**Data file: Household data**

**Overview**

Valid: 0 Invalid: 542

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Valid: 0    Invalid: 542

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Valid: 542    Invalid: 0

Type: Discrete    Format: Character

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

Valid: 0    Invalid: 542

Type: Discrete    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Valid: 0 Invalid: 542

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Valid: 0 Invalid: 542

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Valid: 0 Invalid: 542

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Valid: 0 Invalid: 542

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Valid: 0 Invalid: 542

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

Valid: 0 Invalid: 542

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

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

**Overview**

Valid: 0 Invalid: 542  
 Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

**CI3DECIMAL: Custom Question 3**

**Data file: Household data**

**Overview**

Valid: 0 Invalid: 542  
 Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		542	100%

**KPTHNUMBER: KPT Unique HH Number**

**Data file: Household data**

**Overview**

Valid: 271 Invalid: 271  
 Type: Discrete Range: 104311 - 995583 Format: Integer