

# Energy Monitoring Framework Survey, 2019

**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\_NER\_2019\_EIS\_data\_v1.1

### TITLE

Energy Monitoring Framework Survey, 2019

### COUNTRY

Name	Country code
Niger	NER

### 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

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### PRIMARY INVESTIGATORS

Name
UNHCR

## Sampling

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### 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

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### DATES OF DATA COLLECTION

Start	End
2019-01-01	2019-12-31

### DATA COLLECTION MODE

Face-to-face [f2f]

### DATA COLLECTORS

Name
UNHCR

## questionnaires

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### 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

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### CITATION REQUIREMENTS

UNHCR: Niger - Energy Monitoring Framework Survey, 2019. UNHCR microdata library, <https://microdata.unhcr.org>

### ACCESS AUTHORITY

<b>Name</b>	<b>Affiliation</b>	<b>Email</b>
Curation team	UNHCR	microdata@unhcr.org

## Metadata production

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DDI DOCUMENT ID

UNHCR\_NER\_2019\_EIS\_data\_v1.1

PRODUCERS

<b>Name</b>
UNHCR

DATE OF METADATA PRODUCTION

2021-04-09

**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.	772	101



**Data file: Household data**

This file contains the household data collected during the survey.

Cases: 772

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: 772 Invalid: 0

Type: Discrete Range: 5838106 - 10658594 Format: Integer

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

Valid: 196 Invalid: 576

Type: Discrete Range: 1 - 4 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Chinwaren	1	0.1%
2	Garin_Dogo	47	6.1%
3	Kabalewa	4	0.5%
4	Kindjandi	144	18.7%
Missing value		576	74.6%

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

Valid: 772 Invalid: 0

Type: Discrete Range: 1 - 1 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	OK	772	100%

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

**Overview**

Valid: 772 Invalid: 0  
 Type: Discrete Range: 2019 - 2019 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
2019		772	100%

**COUNTRY: Country**

Data file: Household data

**Overview**

Valid: 772 Invalid: 0  
 Type: Discrete Range: 1 - 1 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Niger	772	100%

**PPG: Population Planning Group (PPG)**

Data file: Household data

**Overview**

Valid: 772 Invalid: 0  
 Type: Discrete Range: 1 - 1 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Nigerian Refugees in Niger	772	100%

**PARTNER: 1.1 Partner Organization Name**

Data file: Household data

**Overview**

Valid: 772 Invalid: 0

Type: Discrete Range: 1 - 1 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	ONG CDR	772	100%

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

Data file: Household data

**Overview**

Valid: 772 Invalid: 0

Type: Discrete Range: 1 - 6 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Chinwaren	1	0.1%
2	Garin Dogo	61	7.9%
3	Kabalewa	5	0.6%
4	Kindjandi	189	24.5%
5	Other	20	2.6%
6	Sayam	496	64.2%

**SITEOTHER: 1.5 Please specify other:**

Data file: Household data

**Overview**

Valid: 20 Invalid: 752

Type: Discrete Range: 1 - 2 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Sayam	18	2.3%
2	SAYAM	2	0.3%
Missing value		752	97.4%

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

Valid: 196 Invalid: 576

Type: Discrete Range: 1 - 12 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	GARIN	1	0.1%
2	GARIN DOGO	1	0.1%
3	Garin dogo	5	0.6%
4	GARIN DOGO	22	2.8%
5	Garin_Dogo	20	2.6%
6	Gueskerou	1	0.1%
7	Kindjandi	103	13.3%
8	KINDJANDI	36	4.7%
9	Kinjandi	1	0.1%
10	Kintchandi	3	0.4%
11	KINTCHANDI	2	0.3%
12	Salissou	1	0.1%
Missing value		576	74.6%

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

Valid: 772 Invalid: 0

Type: Discrete Range: 1 - 2 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Baseline	398	51.6%
2	Endline	374	48.4%

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

Data file: Household data

### Overview

Valid: 398 Invalid: 374  
Type: Discrete Range: 1 - 1 Format: Factor

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	FEC	398	51.6%
Missing value		374	48.4%

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

Data file: Household data

### Overview

Valid: 374 Invalid: 398  
Type: Discrete Range: 1 - 1 Format: Factor

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	FEC	374	48.4%
Missing value		398	51.6%

## AGE: 2.2 What is your age?

Data file: Household data

### Overview

Valid: 772 Invalid: 0  
Type: Discrete Range: 17 - 90 Format: Integer

## GENDER: 2.3 Gender

Data file: Household data

### Overview

Valid: 772 Invalid: 0  
Type: Discrete Range: 1 - 2 Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Female	480	62.2%
2	Male	292	37.8%

## LEGALSTATUS: 2.4 What is your current legal status in this country? What kind of document?

Data file: Household data

### Overview

Valid: 772 Invalid: 0  
Type: Discrete Range: 1 - 6 Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Asylum Seeker	3	0.4%
2	Host Community	193	25%
3	IDP	25	3.2%
4	Naturalised	2	0.3%
5	Refugee	547	70.9%
6	Returnee	2	0.3%

## COUNTRYORIGIN: 2.8 Which country do you originally come from?

Data file: Household data

### Overview

Valid: 281 Invalid: 491  
Type: Discrete Range: 1 - 2 Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Niger	14	1.8%
2	Nigeria	267	34.6%
Missing value		491	63.6%

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

Valid: 281 Invalid: 491

Type: Discrete Range: 1962 - 2019 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1962		1	0.1%
2013		37	4.8%
2014		10	1.3%
2015		7	0.9%
2016		75	9.7%
2017		89	11.5%
2018		61	7.9%
2019		1	0.1%
Missing value		491	63.6%

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

Valid: 386 Invalid: 386

Type: Discrete Range: 1 - 2 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	No	111	14.4%
2	Yes	275	35.6%
Missing value		386	50%

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

**Overview**

Valid: 386 Invalid: 386  
 Type: Discrete Range: 1 - 20 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		11	1.4%
2		18	2.3%
3		41	5.3%
4		55	7.1%
5		52	6.7%
6		63	8.2%
7		45	5.8%
8		45	5.8%
9		21	2.7%
10		11	1.4%
11		6	0.8%
12		8	1%
13		2	0.3%
14		1	0.1%
15		5	0.6%
16		1	0.1%
20		1	0.1%
Missing value		386	50%

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

Data file: Household data

**Overview**

Valid: 386 Invalid: 386  
 Type: Discrete Range: 1 - 2 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	No	219	28.4%
2	Yes	167	21.6%

Missing value		386	50%
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### **AVERAGETRIP: 3.2 In a week, how many trips do you make to collect wood per week?**

Data file: Household data

#### **Overview**

Valid: 167 Invalid: 605

Type: Discrete Range: 1 - 7 Format: Integer

#### **Questions and instructions**

##### CATEGORIES

Value	Category	Cases	
1		14	1.8%
2		82	10.6%
3		44	5.7%
4		16	2.1%
5		7	0.9%
7		4	0.5%
Missing value		605	78.4%

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

Data file: Household data

#### **Overview**

Valid: 87 Invalid: 685

Type: Discrete Range: 1 - 3 Format: Factor

#### **Questions and instructions**

##### CATEGORIES

Value	Category	Cases	
1	Decreased	24	3.1%
2	Increased	58	7.5%
3	Same	5	0.6%
Missing value		685	88.7%

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

Data file: Household data

## Overview

Valid: 386 Invalid: 386  
 Type: Discrete Range: 1 - 2 Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	No	59	7.6%
2	Yes	327	42.4%
Missing value		386	50%

## WOODAMOUNT: Amount spent on wood:

Data file: Household data

### Overview

Valid: 307 Invalid: 465 Mean: 8.68 Standard deviation: 4.52  
 Type: Continuous Range: 0.0240548 - 21.4775 Format: Numeric

## LIQUIDAMOUNT: Amount spent on kerosene/ethanol/petrol:

Data file: Household data

### Overview

Valid: 0 Invalid: 772  
 Type: Discrete Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

## GASAMOUNT: Amount spent on cooking gas:

Data file: Household data

### Overview

Valid: 0 Invalid: 772  
 Type: Discrete Format: Integer

## Questions and instructions

## CATEGORIES

Value	Category	Cases	
Missing value		772	100%

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

Valid: 32 Invalid: 740 Mean: 8.32 Standard deviation: 4.99  
 Type: Continuous Range: 1.7182 - 24.0548 Format: Numeric

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

Valid: 0 Invalid: 772  
 Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		772	100%

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

Valid: 0 Invalid: 772  
 Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		772	100%

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

**Overview**

Valid: 0 Invalid: 772  
 Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		772	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: 386 Invalid: 386  
 Type: Discrete Range: 1 - 2 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	No	367	47.5%
2	Yes	19	2.5%
Missing value		386	50%

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

Data file: Household data

**Overview**

Valid: 374 Invalid: 398  
 Type: Discrete Range: 1 - 3 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Charcoal_Stove	1	0.1%
2	Fuel_Efficient_Wood_Stove	372	48.2%
3	Other	1	0.1%
Missing value		398	51.6%

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

Valid: 187 Invalid: 585

Type: Discrete Range: 1 - 2 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	No	2	0.3%
2	Yes	185	24%
Missing value		585	75.8%

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

Valid: 772 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: 2 Invalid: 770

Type: Discrete Range: 1 - 2 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Gave_it_away	1	0.1%
2	Other	1	0.1%
Missing value		770	99.7%

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

**Overview**

Valid: 350 Invalid: 422 Mean: 12.35 Standard deviation: 7.12  
 Type: Continuous Range: 3.5 - 35 Format: Numeric

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

**Data file: Household data**

**Overview**

Valid: 44 Invalid: 728 Mean: 5.19 Standard deviation: 3.05  
 Type: Continuous Range: 1 - 15 Format: Numeric

---

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

**Data file: Household data**

**Overview**

Valid: 2 Invalid: 770 Mean: 12.25 Standard deviation: 10.96  
 Type: Continuous Range: 4.5 - 20 Format: Numeric

---

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

**Data file: Household data**

**Overview**

Valid: 0 Invalid: 772  
 Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		772	100%

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

**Data file: Household data**

**Overview**

Valid: 2 Invalid: 770  
 Type: Discrete Range: 3 - 13 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
3		1	0.1%
13		1	0.1%
Missing value		770	99.7%

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

Data file: Household data

### Overview

Valid: 386 Invalid: 386  
Type: Discrete Range: 1 - 2 Format: Factor

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	No	1	0.1%
2	Yes	385	49.9%
Missing value		386	50%

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

Data file: Household data

### Overview

Valid: 1 Invalid: 771  
Type: Discrete Range: 1 - 1 Format: Factor

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Wood_Wet	1	0.1%
Missing value		771	99.9%

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

Data file: Household data

### Overview

Valid: 386 Invalid: 386

Type: Discrete Range: 1 - 2 Format: Factor

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	No	376	48.7%
2	Yes	10	1.3%
Missing value		386	50%

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

Data file: Household data

**Overview**Valid: 356 Invalid: 416 Mean: 3.52 Standard deviation: 2.95  
Type: Continuous Range: 0 - 14 Format: Numeric**D2LIQUIDKG: 6.7 Weight of remaining charcoal from the last 24 hours, kgs:**

Data file: Household data

**Overview**Valid: 0 Invalid: 772  
Type: Discrete Format: Integer**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		772	100%

**D2GASKG: 6.9 Weight of remaining kerosene from the last 24 hours, kgs:**

Data file: Household data

**Overview**Valid: 0 Invalid: 772  
Type: Discrete Format: Integer**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-------	----------	-------	--

Missing value		772	100%
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### D2CHARCOALKG: 6.11 Weight of remaining gas from the last 24 hours, kgs:

Data file: Household data

#### Overview

Valid: 37 Invalid: 735 Mean: 1.36 Standard deviation: 1.8  
Type: Continuous Range: 0 - 10 Format: Numeric

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

Data file: Household data

#### Overview

Valid: 0 Invalid: 772  
Type: Discrete Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

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

Data file: Household data

#### Overview

Valid: 386 Invalid: 386  
Type: Discrete Range: 1 - 1 Format: Factor

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	386	50%
Missing value		386	50%

### KPTDAY2FAILREASON: 6.16 FOR ENUMERATORS ¿çâ, -â€œ IF THERE WERE ISSUES, WHAT WERE THE PROBLEM

Data file: Household data

## Overview

Valid: 0 Invalid: 772  
 Type: Discrete Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

## BREAKFASTYN: 6.19 Did you prepare breakfast yesterday?

Data file: Household data

## Overview

Valid: 338 Invalid: 434  
 Type: Discrete Range: 1 - 13 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		6	0.8%
2		14	1.8%
3		30	3.9%
4		57	7.4%
5		48	6.2%
6		43	5.6%
7		44	5.7%
8		41	5.3%
9		21	2.7%
10		15	1.9%
11		4	0.5%
12		9	1.2%
13		6	0.8%
Missing value		434	56.2%

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

Data file: Household data

## Overview

Valid: 338 Invalid: 434

Type: Discrete Range: 1 - 13 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		6	0.8%
2		14	1.8%
3		30	3.9%
4		57	7.4%
5		48	6.2%
6		43	5.6%
7		44	5.7%
8		41	5.3%
9		21	2.7%
10		15	1.9%
11		4	0.5%
12		9	1.2%
13		6	0.8%
Missing value		434	56.2%

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

Data file: Household data

## Overview

Valid: 338 Invalid: 434

Type: Discrete Range: 1 - 13 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		6	0.8%
2		14	1.8%
3		30	3.9%
4		57	7.4%
5		48	6.2%
6		43	5.6%

7		44	5.7%
8		41	5.3%
9		21	2.7%
10		15	1.9%
11		4	0.5%
12		9	1.2%
13		6	0.8%
Missing value		434	56.2%

## LUNCHYN: 6.22 Did you prepare lunch yesterday?

Data file: Household data

### Overview

Valid: 386 Invalid: 386  
Type: Discrete Range: 1 - 3 Format: Factor

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	No	3	0.4%
2	No_Ate_at_Friends	1	0.1%
3	Yes	382	49.5%
Missing value		386	50%

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

Data file: Household data

### Overview

Valid: 382 Invalid: 390  
Type: Discrete Range: 1 - 10 Format: Factor

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Charcoal_Stove2	34	4.4%
2	Mud_Stoves2	15	1.9%
3	Other	9	1.2%
4	Three_stone_fire2	161	20.9%

5	Three_stone_fire2 Biogas_Stove2	1	0.1%
6	Three_stone_fire2 Charcoal_Stove2	10	1.3%
7	Three_stone_fire2 Mud_Stoves2	11	1.4%
8	Three_stone_fire2 Other	2	0.3%
9	UNHCR_Stove2	136	17.6%
10	UNHCR_Stove2 Three_stone_fire2	3	0.4%
Missing value		390	50.5%

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

Data file: Household data

### Overview

Valid: 382 Invalid: 390

Type: Discrete Range: 1 - 13 Format: Integer

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		5	0.6%
2		23	3%
3		36	4.7%
4		62	8%
5		54	7%
6		52	6.7%
7		49	6.3%
8		43	5.6%
9		21	2.7%
10		14	1.8%
11		6	0.8%
12		11	1.4%
13		6	0.8%
Missing value		390	50.5%

## DINNERYN: 6.25 Did you prepare dinner yesterday?

Data file: Household data

### Overview

Valid: 386 Invalid: 386

Type: Discrete Range: 1 - 3 Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	No	2	0.3%
2	No_Ate_at_Friends	3	0.4%
3	Yes	381	49.4%
Missing value		386	50%

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

Data file: Household data

### Overview

Valid: 381 Invalid: 391

Type: Discrete Range: 1 - 8 Format: Factor

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Charcoal_Stove2	35	4.5%
2	Mud_Stoves2	15	1.9%
3	Other	10	1.3%
4	Three_stone_fire2	162	21%
5	Three_stone_fire2 Charcoal_Stove2	12	1.6%
6	Three_stone_fire2 Mud_Stoves2	11	1.4%
7	UNHCR_Stove2	132	17.1%
8	UNHCR_Stove2 Three_stone_fire2	4	0.5%
Missing value		391	50.6%

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

Data file: Household data

### Overview

Valid: 381 Invalid: 391

Type: Discrete Range: 1 - 13 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		5	0.6%
2		23	3%
3		37	4.8%
4		62	8%
5		52	6.7%
6		47	6.1%
7		51	6.6%
8		44	5.7%
9		22	2.8%
10		15	1.9%
11		6	0.8%
12		10	1.3%
13		7	0.9%
Missing value		391	50.6%

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

Data file: Household data

#### Overview

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
Missing value		772	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: 772

Type: Discrete Format: Integer

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

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

**Data file:** Household data

#### **Overview**

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

#### **Questions and instructions**

##### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

### **ELECTRICITYAMOUNT: Amount spent on electricity last month:**

**Data file:** Household data

#### **Overview**

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

#### **Questions and instructions**

##### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

### **KEROSENEGASAMOUNT: Amount spent on kerosene or gas last month:**

**Data file:** Household data

#### **Overview**

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

#### **Questions and instructions**

##### CATEGORIES

Value	Category	Cases	
-------	----------	-------	--

Missing value		772	100%
---------------	--	-----	------

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

Data file: Household data

#### Overview

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

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

Data file: Household data

#### Overview

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

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

Data file: Household data

#### Overview

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

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

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		772	100%

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

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		772	100%

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

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		772	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: 772

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		772	100%

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

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		772	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: 772

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		772	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: 772

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		772	100%

**UNHCRLIGHTTYPE: 10.1 What type of lighting have you received from UNHCR/partner?****Data file: Household data****Overview**

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		772	100%

**UNCHRLIGHTDATE: 10.3 When did you receive the light?****Data file: Household data****Overview**

Valid: 772 Invalid: 0

Type: Discrete Format: Character

**LIGHTRETAINED: 10.4 Can you please show me the light?****Data file: Household data****Overview**

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Missing value		772	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: 772

Type: Discrete Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

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

Data file: Household data

#### Overview

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

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

Data file: Household data

#### Overview

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

### MAINLIGHTUSE: 10.10 What do you use lighting for?

Data file: Household data

#### Overview

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Missing value		772	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: 772

Type: Discrete Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

### FEELINGSAFEOUTSIDE1REASON: 11.2 Can you explain why you do not feel safe at night?

Data file: Household data

#### Overview

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

---

### ■ CI1ONE: Custom Question 1

**Data file:** Household data

#### Overview

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

#### Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

---

### ■ CI1MULTIPLE: Custom Question 1

**Data file:** Household data

#### Overview

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

#### Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

---

### ■ CI1TEXT: Custom Question 1

**Data file:** Household data

#### Overview

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

---

### CI1INTEGER: Custom Question 1

Data file: Household data

#### Overview

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

#### Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

---

### CI1DECIMAL: Custom Question 1

Data file: Household data

#### Overview

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

#### Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

---

### CI2ONE: Custom Question 2

Data file: Household data

#### Overview

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

---

### COMPLETEDATETIME: Completion Date/Time

Data file: Household data

#### Overview

Valid: 772 Invalid: 0

Type: Discrete Format: Character

---

### CI2MULTIPLE: Custom Question 2

Data file: Household data

#### Overview

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

---

### CI2TEXT: Custom Question 2

Data file: Household data

#### Overview

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

---

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

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		772	100%

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

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		772	100%

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

Valid: 0 Invalid: 772

Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		772	100%

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

**Overview**

Valid: 0 Invalid: 772  
 Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		772	100%

**CI3TEXT: Custom Question 3**

Data file: Household data

**Overview**

Valid: 0 Invalid: 772  
 Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		772	100%

**CI3INTEGER: Custom Question 3**

Data file: Household data

**Overview**

Valid: 0 Invalid: 772  
 Type: Discrete Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Missing value		772	100%

**CI3DECIMAL: Custom Question 3**

Data file: Household data

**Overview**

Valid: 0 Invalid: 772

Type: Discrete    Format: Integer

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
Missing value		772	100%

---

### **KPTHHNUMBER: KPT Unique HH Number**

**Data file: Household data**

#### **Overview**

Valid: 386    Invalid: 386

Type: Discrete    Range: 100297 - 991713    Format: Integer

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