

# Codebook

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## Description

Prayas (Energy Group) conducted a survey of 1,267 households in semi-urban and urban areas of Maharashtra to understand their energy end-use patterns. The survey was conducted in October-November 2018. This codebook contains data from this survey.

This dataset has 1,267 observations and 269 variables. Variables are identified by their name, followed by a description or the question which they correspond to, summary statistics about the variable (data type, mean, standard deviation, missing data, percentiles) and value labels.

For detailed analysis and insights from this dataset, please see: [here](#).

For any comments and questions about this codebook, please email: [energy@prayaspune.org](mailto:energy@prayaspune.org).

February, 2020.



Prayas (Energy Group)

## Variables

### REID

Respondent ID

#### Summary statistics

name	label	data_type	missing	complete	n	empty	n_unique	min	max
REID	Respondent ID	character	0	1267	1267	0	1267	8	10

### CO

Do you agree to participate in the survey?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
CO	Do you agree to participate in the survey?	integer	1. Yes,0. No,2. Don't know	0	1267	1267	1	0	1	1	1	1	1	-----■ -----

#### Value labels


- **Yes:** 1
- **No:** 0
- **Don't know:** 2

### C4\_Q2

City

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
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C4_Q2	City	integer	1. Pune,2. Ahmednagar,3. Talegaon-Dabhade	0	1267	1267	1.56	0.75	1	1	1	2	3	
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
#### Value labels

- **Pune:** 1
- **Ahmednagar:** 2
- **Talegaon-Dabhade:** 3

#### C4\_Q3

#### Zones

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C4_Q3	Zones	integer	1. East,2. West,3. South,4. North,5. Center	0	1267	1267	2.41	1.23	1	1	2	3	5	

#### Value labels


- **East:** 1
- **West:** 2
- **South:** 3
- **North:** 4
- **Center:** 5

#### C4\_Q4

#### Income category of the household

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
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C4_Q4	Income category of the household	integer	1. Low income household,2. Middle income household,3. High income household	0	1267	1267	1.91	0.57	1	2	2	2	3	
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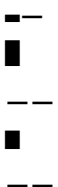
#### Value labels

- **Low income household: 1**
- **Middle income household: 2**
- **High income household: 3**

#### C4\_Q5

What is the type of home?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C4_Q5	What is the type of home?	integer	1. Apartment,2. Bungalow/independent house,3. Chawl,4. Slum/Shanty	0	1267	1267	2.22	0.7	1	2	2	3	4	


#### Value labels

- **Apartment: 1**
- **Bungalow/independent house: 2**
- **Chawl: 3**
- **Slum/Shanty: 4**

### C5\_Q7

What is your age?

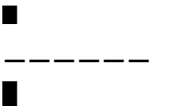
Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C5_Q7	What is your age?	integer	0	1267	1267	38.91	11.77	18	30	38	47.5	85	

### C5\_Q8

Gender?

Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C5_Q8	Gender?	integer	1. Male,2. Female,3. Other	0	1267	1267	1.65	0.48	1	1	2	2	2	


Value labels

- **Male:** 1
- **Female:** 2
- **Other:** 3

### C5\_Q13

What is the carpet area of the home?

Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C5_Q13	What is the carpet area of the home?	integer	0	1267	1267	407.56	254.58	90	200	350	550	2500	

### C5\_Q14

What is the commercial area, if any, inside the home?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C5_Q14	What is the commercial area, if any, inside the home?	integer	0	1267	1267	6.31	30.74	0	0	0	0	700	■ -----

### C5\_Q15

When was the home built?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C5_Q15	When was the home built?	integer	0	1267	1267	1851.27	518.46	0	1986	1999	2008	2018	----- ■

### C5\_Q16

When did your household move in?


#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C5_Q16	When did your household move in?	integer	0	1267	1267	2000.31	16.05	1902	1995	2002	2013	2018	----- ■

### C5\_Q17

Is this house owned or rented?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C5_Q17	Is this house owned or rented?	integer	1. Owned,2. Rented,3. Other	0	1267	1267	1.27	0.45	1	1	1	2	3	


#### Value labels

- **Owned:** 1
- **Rented:** 2
- **Other:** 3

### C5\_Q18

How many windows does your home have?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C5_Q18	How many windows does your home have?	integer	0	1267	1267	2.42	1.52	0	1	2	3	12	

### C5\_Q19

How many people usually stay in this home?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
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C5_Q19	How many people usually stay in this home?	integer	0	1267	1267	4.39	1.8	1	3	4	5	16	
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### C5\_Q20\_01

Number of people staying in this home in the age-group of 0 to 15 years

#### Summary statistics


name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C5_Q20_01	Number of people staying in this home in the age-group of 0 to 15 years	integer	0	1267	1267	1.07	1.08	0	0	1	2	9	

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### C5\_Q20\_02

Number of people staying in this home in the age-group of 16 to 30 years

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C5_Q20_02	Number of people staying in this home in the age-group of 16 to 30 years	integer	0	1267	1267	1.28	0.94	0	1	1	2	7	

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### C5\_Q20\_03

Number of people staying in this home in the age-group of 31 to 45 years

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
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C5_Q20_03	Number of people staying in this home in the age-group of 31 to 45 years	integer	0	1267	1267	1.22	0.88	0	1	1	2	7	
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#### C5\_Q20\_04

Number of people staying in this home in the age-group of 46 to 60 years


##### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C5_Q20_04	Number of people staying in this home in the age-group of 46 to 60 years	integer	0	1267	1267	0.67	0.78	0	0	0	1	4	

#### C5\_Q20\_05

Number of people staying in this home in the age-group of more than 60 years

##### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C5_Q20_05	Number of people staying in this home in the age-group of more than 60 years	integer	0	1267	1267	0.14	0.4	0	0	0	0	3	

#### C6\_Q21

Do you receive an electricity bill?

### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q21	Do you receive an electricity bill?	integer	1. Yes,0. No,2. Don't know	0	1267	1267	0.99	0.11	0	1	1	1	1	----- -■

### Value labels

- **Yes:** 1
- **No:** 0
- **Don't know:** 2

### C6\_Q22

How do you pay for electricity?

### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q22	How do you pay for electricity?	integer	1. Pay to the electricity company according to the bill,2. Pay a fixed charge to the electricity company,3. Pay to neighbour/landlord/others or as a part of rent,4. Pay according to pre-paid meter,5. Do not pay for electricity	0	1267	1267	1.21	0.6	1	1	1	1	4	■----- ----- -

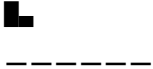
#### Value labels

- **Pay to the electricity company according to the bill: 1**
- **Pay a fixed charge to the electricity company: 2**
- **Pay to neighbour/landlord/others or as a part of rent: 3**
- **Pay according to pre-paid meter: 4**
- **Do not pay for electricity: 5**

#### C6\_Q23

On an average, what is your monthly expenditure on electricity?


#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q23	On an average, what is your monthly expenditure on electricity?	integer	0	1267	1267	658.98	402.08	80	450	600	800	5000	

#### C6\_Q24

Do you experience power-cuts in your home?

#### Summary statistics

name	label	data_type	value_label	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q24	Do you experience power-cuts in your home?	integer	1. Yes, 0. No, 2. Don't know	0	1267	1267	0.69	0.46	0	0	1	1	1	

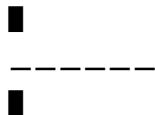
#### Value labels

- **Yes:** 1
- **No:** 0
- **Don't know:** 2

#### C6\_Q25a

In the last-year maximum power cuts in: Summer

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q25a	In the last-year maximum power cuts in: Summer	integer	1. Yes,0. No	395	872	1267	0.46	0.5	0	0	0	1	1	

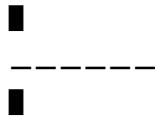
#### Value labels

- **Yes:** 1
- **No:** 0

#### C6\_Q25b

In the last-year maximum power cuts in: Monsoon

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q25b	In the last-year maximum power	integer	1. Yes,0. No	395	872	1267	0.47	0.5	0	0	0	1	1	

cuts in:  
Monsoon

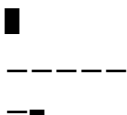
Value labels

- **Yes:** 1
- **No:** 0

C6\_Q25c

In the last-year maximum power cuts in: Winter

Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q25c	In the last-year maximum power cuts in: Winter	integer	1. Yes, 0. No	395	872	1267	0.17	0.37	0	0	0	0	1	

Value labels

- **Yes:** 1
- **No:** 0

C6\_Q25d

Cant say what season in last year were maximum power cuts in

Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
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C6_Q25d	Cant say what season in last year were maximum power cuts in	integer	1. Yes,0. No	395	872	1267	0.35	0.48	0	0	0	1	1	
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#### Value labels

- **Yes: 1**
- **No: 0**

#### C6\_Q26a

Nature of power cuts: Regular and predictable (e.g. every Thursday or everyday 2pm to 3pm)

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q26a	Nature of power cuts: Regular and predictable (e.g. every Thursday or everyday	integer	1. Yes,0. No	395	872	1267	0.42	0.49	0	0	0	1	1	

2pm to  
3pm)


#### Value labels

- **Yes:** 1
- **No:** 0

#### C6\_Q26b

Nature of power cuts: Frequent and unpredictable (e.g. on any day and at any time of the day)

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q26b	Nature of power cuts: Frequent and unpredictable (e.g. on any day and at any time of the day)	integer	1. Yes, 0. No	395	872	1267	0.39	0.49	0	0	0	1	1	


#### Value labels

- **Yes:** 1
- **No:** 0

#### C6\_Q26c

Nature of power cuts: Occasional (e.g. due to rains or lightning)

### Summary statistics

name	label	data_type	value_label	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q26c	Nature of power cuts: Occasional (e.g. due to rains or lightning)	integer	1. Yes, 0. No	395	872	1267	0.31	0.46	0	0	0	1	1	


### Value labels

- **Yes:** 1
- **No:** 0

### C6\_Q26d

Nature of power cuts: Cant say

### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q26d	Nature of power cuts: Cant say	integer	1. Yes, 0. No	395	872	1267	0.077	0.27	0	0	0	0	1	

### Value labels


- **Yes:** 1
- **No:** 0



## C6\_Q27

How long were most of the power-cuts experienced in the last year?

### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q27	How long were most of the power-cuts experienced in the last year?	integer	1. Less than 15 minutes,2. More than 15 minutes up to 6 hours,3. More than 6 hours,4. Can't say	395	872	1267	2.04	0.86	1	2	2	2	4	

### Value labels

- **Less than 15 minutes: 1**
- **More than 15 minutes up to 6 hours: 2**
- **More than 6 hours: 3**
- **Can't say: 4**

## C6\_Q28a

Most power-cuts of the day were experienced in the morning

### Summary statistics

name	label	data_type	value_label	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
		e	s	g	e		n		0	5	0	5	0	

C6_Q28a	Most power-cuts of the day were experienced in the morning	integer	1. Yes,0. No	395	872	1267	0.25	0.43	0	0	0	1	1	
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#### Value labels

- **Yes:** 1
- **No:** 0

#### C6\_Q28b

Most power-cuts of the day were experienced in the afternoon

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q28b	Most power-cuts of the day were experienced in the afternoon	integer	1. Yes,0. No	395	872	1267	0.47	0.5	0	0	0	1	1	

#### Value labels

- **Yes:** 1
- **No:** 0

### C6\_Q28c

Most power-cuts of the day were experienced in the evening

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q28c	Most power-cuts of the day were experienced in the evening	integer	1. Yes, 0. No	395	872	1267	0.32	0.47	0	0	0	1	1	

#### Value labels

- **Yes:** 1
- **No:** 0

### C6\_Q28d

Most power-cuts of the day were experienced in the night

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q28d	Most power-cuts of the day were experienced	integer	1. Yes, 0. No	395	872	1267	0.11	0.32	0	0	0	0	1	

d in the  
night

#### Value labels

- **Yes:** 1
- **No:** 0

#### C6\_Q28e

Most power-cuts of the day were experienced in no specific pattern

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q28e	Most power-cuts of the day were experienced in no specific pattern	integer	1. Yes, 0. No	395	872	1267	0.34	0.47	0	0	0	1	1	

#### Value labels

- **Yes:** 1
- **No:** 0

#### C6\_Q29

What kind of power back-up does your home have?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q29	What kind of power back-up does your home have?	integer	1. None,2. Inverter/UPS,3. Self-owned diesel generator,4. Society owned diesel generator,5. Solar panel/Battery	0	1267	1267	1.03	0.2	1	1	1	1	4	<div> <div></div> <div>-----</div> <div>—</div> </div>

#### Value labels

- **None:** 1
- **Inverter/UPS:** 2
- **Self-owned diesel generator:** 3
- **Society owned diesel generator:** 4
- **Solar panel/Battery:** 5

#### C6\_Q30a

Do lights run on power back-up?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
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C6_Q30a	Do lights run on power back-up?	integer	1. Yes,0. No	1238	29	1267	0.79	0.41	0	1	1	1	1	■ ----- ■
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#### Value labels

- **Yes:** 1
- **No:** 0

#### C6\_Q30b

Do fans run on power back-up?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q30b	Do fans run on power back-up?	integer	1. Yes,0. No	1238	29	1267	0.69	0.47	0	0	1	1	1	■ ----- ■

#### Value labels

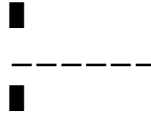
- **Yes:** 1
- **No:** 0

#### C6\_Q30c

Does mobile charging run on power back-up?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
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C6_Q30c	Does mobile charging run on power back-up?	integer	1. Yes,0. No	1238	29	1267	0.48	0.51	0	0	0	1	1	
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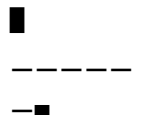
#### Value labels

- **Yes:** 1
- **No:** 0

#### C6\_Q30d

Does television run on power back-up?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q30d	Does television run on power back-up?	integer	1. Yes,0. No	1238	29	1267	0.28	0.45	0	0	0	1	1	

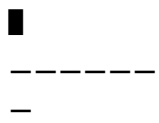
#### Value labels

- **Yes:** 1
- **No:** 0

#### C6\_Q30e

Does refrigerator run on power back-up?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q30e	Does refrigerator run on power back-up?	integer	1. Yes, 0. No	1238	29	1267	0.069	0.26	0	0	0	0	1	

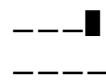
#### Value labels

- **Yes:** 1
- **No:** 0

#### C6\_Q30f

Do other appliances run on power back-up?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q30f	Do other appliances run on power back-up?	integer	1. Yes, 0. No	1238	29	1267	0	0	0	0	0	0	0	

#### Value labels

- **Yes:** 1
- **No:** 0

#### C6\_Q300T

Which appliances can be run on power back-up?



#### Summary statistics

name	label	data_type	missing	complete	n	count	mean
C6_Q300T	Which appliances can be run on power back-up?	logical	1267	0	1267	1267	NaN

#### C6\_Q31

Do you experience voltage fluctuations in your home?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q31	Do you experience voltage fluctuations in your home?	integer	1. Yes,0. No,2. Don't know	0	1267	1267	0.63	0.64	0	0	1	1	2	■_ _■ _ _ _ _

#### Value labels

- **Yes:** 1
- **No:** 0
- **Don't know:** 2

#### C6\_Q32

In your home, a voltage stabilizer has been installed on ?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q32	In your home, a voltage stabilizer	integer	1. None,2. Refrigerator,3. Air-conditioner,4.	0	1267	1267	1.13	0.43	1	1	1	1	5	■ _ _ _ _ _ _

r has  
been  
installed  
on ?

Other  
appliance,5.  
Entire home

#### Value labels

- **None:** 1
- **Refrigerator:** 2
- **Air-conditioner:** 3
- **Other appliance:** 4
- **Entire home:** 5

#### C6\_Q33

Were any of your appliances damaged due to poor electricity supply in last year?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q33	Were any of your appliances damaged due to poor electricity supply in last year?	integer	1. Yes,0. No,2. Don't know	0	1267	1267	0.14	0.34	0	0	0	0	1	

#### Value labels

- **Yes: 1**
- **No: 0**
- **Don't know: 2**

#### C6\_Q34

Are you satisfied with the quality of electricity supplied to your home last year?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q34	Are you satisfied with the quality of electricity supplied to your home last year?	integer	1. Yes,0. No,2. Can't say	0	1267	1267	1.04	0.5	0	1	1	1	2	

#### Value labels

- **Yes: 1**
- **No: 0**
- **Can't say: 2**

#### C6\_Q35

Which of the following electrical safety features does your home have?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q35	Which of the following	integer	1. MCB,2. Fuse,3.	0	1267	1267	1.78	0.87	1	1	1	3	4	

electrical  
safety features  
does your  
home have?

None,4. Don't  
know



#### Value labels

- **MCB:** 1
- **Fuse:** 2
- **None:** 3
- **Don't know:** 4

#### C6\_Q36

Did anyone experience an electric shock in your home last year?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q36	Did anyone experience an electric shock in your home last year?	integer	1. Yes,0. No,2. Don't know	0	1267	1267	0.11	0.31	0	0	0	0	1	

#### Value labels


- **Yes:** 1
- **No:** 0

- **Don't know: 2**

### C7\_Q37

How many bulbs and tube-lights are used in your home?


#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q37	How many bulbs and tube-lights are used in your home?	integer	0	1267	1267	3.96	2.32	1	2	3	5	22	 -----

### C7\_Q38a

How many incandescent bulbs are used in your home?


#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q38a	How many incandescent bulbs are used in your home?	integer	0	1267	1267	0.47	0.83	0	0	0	1	7	 -----

### C7\_Q38b

How many CFLs are used in your home?

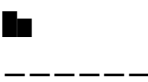
#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q38b	How many CFLs are used in your home?	integer	0	1267	1267	0.78	1.23	0	0	0	1	14	 -----

### C7\_Q38c

How many LED bulbs are used in your home?


#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q38c	How many LED bulbs are used in your home?	integer	0	1267	1267	1.68	1.94	0	0	1	2	12	

### C7\_Q38d

How many fluorescent tube lights are used in your home?


#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q38d	How many fluorescent tube lights are used in your home?	integer	0	1267	1267	0.6	0.92	0	0	0	1	7	

### C7\_Q38e

How many LED tube lights are used in your home?


#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q38e	How many LED tube lights are used in your home?	integer	0	1267	1267	0.44	0.98	0	0	0	0	12	

### C7\_Q39

How many bulbs and tube-lights are used for at least 3 hours a day?

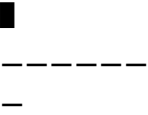
#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q39	How many bulbs and tube-lights are used for at least 3 hours a day?	integer	0	1267	1267	1.76	0.91	0	1	2	2	6	

#### C7\_Q40a

Incandescent bulbs are used for at least 3 hours a day

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q40a	Incandescent bulbs are used for at least 3 hours a day	integer	1. Yes, 0. No	1	1266	1267	0.052	0.22	0	0	0	0	1	

#### Value labels

- **Yes:** 1
- **No:** 0

#### C7\_Q40b

CFLs are used for at least 3 hours a day

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
------	-------	-----------	--------------	---------	----------	---	------	----	----	-----	-----	-----	------	------

C7_Q40b	CFLs are used for at least 3 hours a day	integer	1. Yes,0. No	1	1266	1267	0.24	0.43	0	0	0	0	1	■ ----- ■
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#### Value labels

- **Yes:** 1
- **No:** 0

#### C7\_Q40c

LED bulbs are used for at least 3 hours a day

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q40c	LED bulbs are used for at least 3 hours a day	integer	1. Yes,0. No	1	1266	1267	0.53	0.5	0	0	1	1	1	■ ----- ■

#### Value labels


- **Yes:** 1
- **No:** 0

#### C7\_Q40d

Fluorescent tube lights are used for at least 3 hours a day



### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q40d	Fluorescent tube lights are used for at least 3 hours a day	integer	1. Yes,0. No	1	1266	1267	0.23	0.42	0	0	0	0	1	

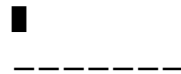
### Value labels

- **Yes:** 1
- **No:** 0

### C7\_Q40e

LED tube lights are used for at least 3 hours a day

### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q40e	LED tube lights are used for at least 3 hours a day	integer	1. Yes,0. No	1	1266	1267	0.13	0.34	0	0	0	0	1	

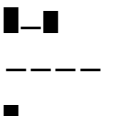
#### Value labels

- **Yes: 1**
- **No: 0**

#### C7\_Q41a

How long does a typical incandescent bulb last in your household?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q41a	How long does a typical incandescent bulb last in your household?	integer	1. Less than 6 months,2. 6 months to 1 year,3. More than 1 year,4. Don't know	871	396	1267	1.94	1.06	1	1	2	2	4	

#### Value labels

- **Less than 6 months: 1**
- **6 months to 1 year: 2**
- **More than 1 year: 3**
- **Don't know: 4**

#### C7\_Q41b

How long does a typical CFL last in your household?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
		e	s	g	e	n	n						0	

C7_Q41b	How long does a typical CFL last in your household ?	integer	1. Less than 2 years,2. 2 to 4 years,3. More than 4 years,4. Don't know	742	525	1267	1.84	0.85	1	1	2	2	4	■—■ ----- —
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#### Value labels

- **Less than 2 years: 1**
- **2 to 4 years: 2**
- **More than 4 years: 3**
- **Don't know: 4**

#### C7\_Q41c

How long does a typical LED bulb last in your household?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q41c	How long does a typical LED bulb last in your household?	integer	1. Less than 2 years,2. 2 to 4 years,3. More than 4 years,4. Don't know	429	838	1267	1.65	0.85	1	1	1	2	4	■—■ -----


#### Value labels

- **Less than 2 years: 1**
- **2 to 4 years: 2**
- **More than 4 years: 3**
- **Don't know: 4**

### C7\_Q41d

How long does a typical fluorescent tube-light last in your household?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q41d	How long does a typical fluorescent tube-light last in your household?	integer	1. Less than 2 years,2. 2 to 4 years,3. More than 4 years,4. Don't know	793	474	1267	1.83	0.95	1	1	2	2	4	

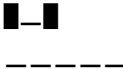
#### Value labels

- **Less than 2 years: 1**
- **2 to 4 years: 2**
- **More than 4 years: 3**
- **Don't know: 4**

### C7\_Q41e

How long does a typical LED tube-light last in your household?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q41e	How long does a typical LED tube-light last in your household?	integer	1. Less than 2 years,2. 2 to 4 years,3. More than 4 years,4. Don't know	975	292	1267	1.69	0.75	1	1	2	2	4	

last in your household? 4 years,4.  
Don't know

#### Value labels

- **Less than 2 years:** 1
- **2 to 4 years:** 2
- **More than 4 years:** 3
- **Don't know:** 4

#### C7\_Q46

Are you satisfied with the LED lighting in your home ?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q46	Are you satisfied with the LED lighting in your home ?	integer	1. Yes,0. No,2. Can't say	337	930	1267	1.1	0.39	0	1	1	1	2	____■ -----

#### Value labels

- **Yes:** 1
- **No:** 0
- **Can't say:** 2

#### C7\_Q47

Why are you not satisfied with the LED lighting in your home?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q47	Why are you not satisfied with the LED lighting in your home?	integer	1. Causes strain to eyes,2. Light is insufficient,3. Stopped working sooner than expected,4. Other	1237	30	1267	1.73	0.74	1	1	2	2	3	■ _ _ ■ _ _ _ ■

#### Value labels

- **Causes strain to eyes: 1**
- **Light is insufficient: 2**
- **Stopped working sooner than expected: 3**
- **Other: 4**

#### C7\_Q47OT

Why are you not satisfied with the LED lighting in your home?

#### Summary statistics


name	label	data_type	missing	complete	n	count	mean
C7_Q47OT	Why are you not satisfied with the LED lighting in your home?	logical	1267	0	1267	1267	NaN

#### C7\_Q48

Did you buy any LED bulbs/tube-lights under the government's UJALA programme?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
------	-------	-----------	--------------	---------	----------	---	------	----	----	-----	-----	-----	------	------

C7_Q48	Did you buy any LED bulbs/tube-lights under the government's UJALA programme?	integer	1. Yes,0. No,2. Don't know	0	1267	1267	0.3	0.56	0	0	0	1	2	
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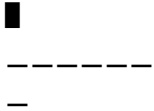
#### Value labels

- **Yes: 1**
- **No: 0**
- **Don't know: 2**

#### C7\_Q49

What can you say about most of the LED bulbs/tube-lights bought under the UJALA programme?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q49	What can you say about most of the LED bulbs/tube-lights bought under the UJALA	integer	1. Working and satisfied with their quality,2. Working but not satisfied with their quality,3.	1009	258	1267	1.39	0.97	1	1	1	1	5	

programme  
?  
Stopped  
working,4.  
Never  
used,5.  
Don't know

#### Value labels

- **Working and satisfied with their quality: 1**
- **Working but not satisfied with their quality: 2**
- **Stopped working: 3**
- **Never used: 4**
- **Don't know: 5**

#### C7\_Q50

To your knowledge, do LED bulbs and tube-lights come with star labels?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q50	To your knowledge, do LED bulbs and tube-lights come with star labels?	integer	1. Yes,0. No,2. Don't know	0	1267	1267	0.41	0.76	0	0	0	0	2	

#### Value labels

- **Yes: 1**
- **No: 0**

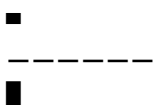


- **Don't know: 2**

### C7\_Q51a

Will you buy an LED bulb in the future

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q51a	Will you buy an LED bulb in the future	integer	1. Yes,0. No	0	1267	1267	0.7	0.46	0	0	1	1	1	

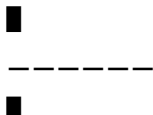
#### Value labels

- **Yes: 1**
- **No: 0**

### C7\_Q51b

Will you buy an LED tube light in the future

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q51b	Will you buy an LED tube light in the future	integer	1. Yes,0. No	0	1267	1267	0.36	0.48	0	0	0	1	1	

#### Value labels

- **Yes:** 1
- **No:** 0

#### C7\_Q51c

Don't know whether you will buy an LED bulb or tube light in the future

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q51c	Don't know whether you will buy an LED bulb or tube light in the future	integer	1. Yes,0. No	0	1267	1267	0.2	0.4	0	0	0	0	1	<div> <div></div> <div>-----</div> <div>-</div> </div>

#### Value labels

- **Yes:** 1
- **No:** 0

#### C7\_Q52

Do you use any other type of lighting?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
		e		g	e	n	n		0	5	0	5	0	

C7_Q52	Do you use any other type of lighting?	integer	1. Solar Lamps,2. Kerosene/Oil Lamps,3. None	0	1267	1267	2.98	0.15	2	3	3	3	3	----- -■
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#### Value labels

- **Solar Lamps: 1**
- **Kerosene/Oil Lamps: 2**
- **None: 3**

#### C8\_Q53

How many ceiling fans are used in your home?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q53	How many ceiling fans are used in your home?	integer	0	1267	1267	1.5	0.95	0	1	1	2	6	■■■■ -----

#### C8\_Q54

In summer, how many ceiling fans are used between 16 to 24 hours a day?


#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q54	In summer, how many ceiling fans are used between 16 to 24 hours a day?	integer	131	1136	1267	1.2	0.52	0	1	1	1	4	■-■-■ -----

### C8\_Q55

In summer, how many ceiling fans are used between 8 to 16 hours a day?


#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q55	In summer, how many ceiling fans are used between 8 to 16 hours a day?	integer	131	1136	1267	1	0.69	0	1	1	1	4	

### C8\_Q56

In summer, how many ceiling fans are used between 0 to 8 hours a day?

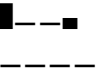
#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q56	In summer, how many ceiling fans are used between 0 to 8 hours a day?	integer	131	1136	1267	0.84	0.77	0	0	1	1	4	

### C8\_Q57

In winter, how many ceiling fans are used for more than 4 hours a day?

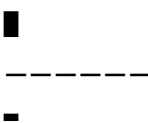
#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q57	In winter, how many ceiling fans are used for more than 4 hours a day?	integer	132	1135	1267	0.35	0.56	0	0	0	1	2	

### C8\_Q58

To your knowledge, do ceiling fans come with star labels?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q58	To your knowledge, do ceiling fans come with star labels?	integer	1. Yes,0. No,2. Don't know	131	1136	1267	0.47	0.8	0	0	0	1	2	


#### Value labels

- **Yes:** 1
- **No:** 0
- **Don't know:** 2

### C8\_Q59

What is the star rating of your most used ceiling fan?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q59	What is the star rating of your most used ceiling fan?	integer	1. Not rated,2. 1 star,3. 2 stars,4. 3 stars,5. 4 stars,6. 5 stars,7. Don't know	1173	94	1267	5.22	1.81	1	4	5	7	7	

#### Value labels


- **Not rated:** 1

- **1 star:** 2
- **2 stars:** 3
- **3 stars:** 4
- **4 stars:** 5
- **5 stars:** 6
- **Don't know:** 7

### C8\_Q60

How old is your most used ceiling fan?


#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q60	How old is your most used ceiling fan?	integer	131	1136	1267	6.46	5.14	1	3	5	9	40	 -----

### C8\_Q61

What is the make of your most used ceiling fan?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q61	What is the make of your most used ceiling fan?	integer	1. Reputed brand,2. Local company,3. Don't know	131	1136	1267	1.1	0.38	1	1	1	1	3	 -----

#### Value labels

- **Reputed brand:** 1
- **Local company:** 2
- **Don't know:** 3

#### C8\_Q62

How many table/pedestal/wall mounted fans are used in your home?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q62	How many table/pedestal/wall mounted fans are used in your home?	integer	0	1267	1267	0.29	0.53	0	0	0	1	3	■ _ _ -----

#### C8\_Q63

How many desert/evaporative air-coolers are used in your home?

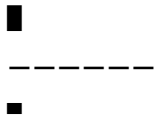
#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q63	How many desert/evaporative air-coolers are used in your home?	integer	0	1267	1267	0.13	0.35	0	0	0	0	3	■ -----

#### C8\_Q64

Do you use ceiling fan with the air-cooler in a room?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q64	Do you use ceiling fan with the air-cooler in a room?	integer	1. Yes,0. No,2. Don't know	1109	158	1267	0.3	0.46	0	0	0	1	1	

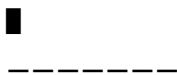
#### Value labels

- **Yes:** 1
- **No:** 0
- **Don't know:** 2

#### C8\_Q65

What is the make of your most used cooler?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q65	What is the make of your most used cooler?	integer	1. Reputed brand,2. Local company,3. Don't know	1109	158	1267	1.06	0.31	1	1	1	1	3	

#### Value labels

- **Reputed brand:** 1



- **Local company:** 2
- **Don't know:** 3

### C8\_Q66

How old is your most used air-cooler?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q66	How old is your most used air-cooler?	integer	1109	158	1267	4.22	3.16	0	2	4	5	24	■ -----

### C8\_Q67

How many months in a year is the most used air-cooler used?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q67	How many months in a year is the most used air-cooler used?	integer	1109	158	1267	3.36	1.52	0	3	3	4	12	■ -----

### C8\_Q68a

Most used air-cooler on a typical summer day is used in the morning

#### Summary statistics

name	label	data_type	value_label	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q68a	Most used air-cooler	integer	1. Yes, 0. No	1109	158	1267	0.13	0.34	0	0	0	0	1	■ ----- —

on a  
typical  
summer  
day is  
used in  
the  
mornin  
g

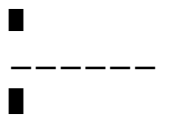
#### Value labels

- **Yes:** 1
- **No:** 0

#### C8\_Q68b

Most used air-cooler on a typical summer day is used in the afternoon

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q68b	Most usedair- cooler on a typical summer day is used in the afternoon	integer	1. Yes,0. No	1109	158	1267	0.56	0.5	0	0	1	1	1	

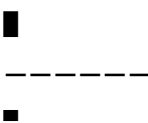
#### Value labels

- **Yes:** 1
- **No:** 0

### C8\_Q68c

Most used air-cooler on a typical summer day is used in the evening

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q68c	Most usedair-cooler on a typical summer day is used in the evening	integer	1. Yes,0. No	1109	158	1267	0.29	0.46	0	0	0	1	1	

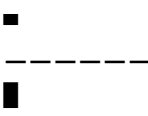
#### Value labels

- **Yes:** 1
- **No:** 0

### C8\_Q68d

Most used air-cooler on a typical summer day is used in the night

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q68d	Most usedair-cooler on a typical summer	integer	1. Yes,0. No	1109	158	1267	0.72	0.45	0	0	1	1	1	

day is  
used in  
the night


#### Value labels

- **Yes:** 1
- **No:** 0

#### C8\_Q69

How many hours is the most used air-cooler used on a typical summer day?

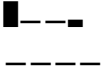
#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q69	How many hours is the most used air-cooler used on a typical summer day?	integer	1109	158	1267	5.13	2.59	0	3	5	7	12	

#### C8\_Q70

How many hours is the most used air-cooler used on a typical winter non summer day?


#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q70	How many hours is the most used air-cooler used on a typical winter non summer day?	integer	1109	158	1267	0.8	1.28	0	0	0	2	5	

#### C8\_Q71

How many air-conditioners are used in your home


#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q71	How many air-conditioners are used in your home	integer	0	1267	1267	0.042	0.24	0	0	0	0	3	 -----

#### C8\_Q72

How many split-type air-conditioners are used in your home?


#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q72	How many split-type air-conditioners are used in your home?	integer	1223	44	1267	2.8	10.23	0	0.75	1	1	66	 -----

#### C8\_Q73

How many of these split-type air-conditioners use inverter technology?

#### Summary statistics

name	label	data_type	value_label	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q73	How many of these split-type air-conditioners use inverter	integer	999. Don't know	1223	44	1267	522.5	504.3	0	1	99	99	999	 -----

technology  
?

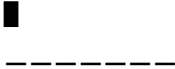
Value labels

- **Don't know:** 999

#### C8\_Q74

How many window-type air-conditioners are used in your home?

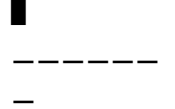
Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q74	How many window-type air-conditioners are used in your home?	integer	1223	44	1267	1.89	11.29	0	0	0	0	75	

#### C8\_Q75

Do you use ceiling fan with the air-conditioner in a room?

Summary statistics

name	label	data_type	value_label	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q75	Do you use ceiling fan with the air-conditioner in a room?	integer	1. Yes,0. No,2. Don't know	1223	44	1267	0.11	0.32	0	0	0	0	1	

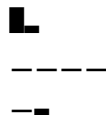
#### Value labels

- **Yes: 1**
- **No: 0**
- **Don't know: 2**

#### C8\_Q76

How frequently do you service your air-conditioners?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q76	How frequently do you service your air-conditioners?	integer	1. Once in a year, 2. Once in two years, 3. Once in three years, 4. Have not serviced air-conditioners in last 3 years, 5. Don't know	1223	44	1267	1.7	1.37	1	1	1	2	5	

#### Value labels

- **Once in a year: 1**
- **Once in two years: 2**
- **Once in three years: 3**

- **Have not serviced air-conditioners in last 3 years:** 4
- **Don't know:** 5

### C8\_Q77

What is the type of your most used air-conditioner?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q77	What is the type of your most used air-conditioner?	integer	1. Split (non-inverter),2. Split (inverter),3. Window	1223	44	1267	1.5	0.66	1	1	1	2	3	■_ _■ -----

#### Value labels

- **Split (non-inverter):** 1
- **Split (inverter):** 2
- **Window:** 3

### C8\_Q78

What is the capacity of your most used air-conditioner?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q78	What is the capacity of your most used air-conditioner?	integer	1. Less than 1 ton,2. 1 to 2 tons,3. More than 2 tons,4. Don't know	1223	44	1267	2.02	0.93	1	1	2	2	4	■_■ ----- ■




#### Value labels

- **Less than 1 ton:** 1
- **1 to 2 tons:** 2
- **More than 2 tons:** 3
- **Don't know:** 4

#### C8\_Q79

What is the star-rating of your most used air-conditioner?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q79	What is the star-rating of your most used air-conditioner?	integer	1. Not rated,2. 1 star,3. 2 stars,4. 3 stars,5. 4 stars,6. 5 stars,7. Don't know	1223	44	1267	4.77	2.37	1	3	6	7	7	


#### Value labels

- **Not rated:** 1
- **1 star:** 2
- **2 stars:** 3
- **3 stars:** 4
- **4 stars:** 5
- **5 stars:** 6
- **Don't know:** 7

### C8\_Q80

How many months in a year is the most used air-conditioner used ?


#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q80	How many months in a year is the most used air-conditioner used ?	integer	1223	44	1267	2.61	1.9	0	1	3	3.25	12	 -----

### C8\_Q81a

Most used air-conditioner on a typical summer day is used in the morning

#### Summary statistics

name	label	data_type	value_label	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q81a	Most used air-conditioner on a typical summer day is used in the morning	integer	1. Yes, 0. No	1223	44	1267	0.14	0.35	0	0	0	0	1	 ----- --

#### Value labels

- **Yes:** 1
- **No:** 0

### C8\_Q81b

Most used air-conditioner on a typical summer day is used in the afternoon

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q81b	Most used air-conditioner on a typical summer day is used in the afternoon	integer	1. Yes, 0. No	1223	44	1267	0.66	0.48	0	0	1	1	1	

#### Value labels

- **Yes:** 1
- **No:** 0

### C8\_Q81c

Most used air-conditioner on a typical summer day is used in the evening

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q81c	Most used air-conditioner on a	integer	1. Yes, 0. No	1223	44	1267	0.23	0.42	0	0	0	0	1	

typical  
summer  
day is used  
in the  
evening

#### Value labels

- **Yes:** 1
- **No:** 0

#### C8\_Q81d

Most used air-conditioner on a typical summer day is used in the night

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q81d	Most used air-conditioner on a typical summer day is used in the night	integer	1. Yes, 0. No	1223	44	1267	0.57	0.5	0	0	1	1	1	

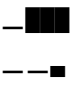
#### Value labels

- **Yes:** 1
- **No:** 0

### C8\_Q82

How many hours is the most used air-conditioner used on a typical summer day?

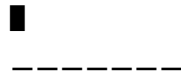
#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q82	How many hours is the most used air-conditioner used on a typical summer day?	integer	1223	44	1267	2.61	1.56	0	1	2	3	6	

### C8\_Q83

How many hours is the most used air-conditioner used on a typical non-summer day?


#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q83	How many hours is the most used air-conditioner used on a typical non-summer day?	integer	1223	44	1267	0.77	1.48	0	0	0	1	8	

### C8\_Q84

What is the average temperature setting for the most used air-conditioner on a typical summer day?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q84	What is the average temperature setting for the most used air-conditioner on a typical summer day?	integer	1223	44	1267	19.89	7.77	0	19.75	22	24	35	

### C8\_Q85

What is the type of your second most used air-conditioner ?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q85	What is the type of your second most used air-conditioner ?	integer	1. Split (non-inverter),2. Split (inverter),3. Window	1258	9	1267	1.78	0.83	1	1	2	2	3	■—■ — ■

#### Value labels

- **Split (non-inverter): 1**
- **Split (inverter): 2**
- **Window: 3**

### C8\_Q86

What is the capacity of your second most used air-conditioner?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q86	What is the capacity of your second most used air-conditioner?	integer	1. Less than 1 ton,2. 1 to 2 tons,3. More than 2 tons,4. Don't know	1258	9	1267	2.44	1.13	1	2	2	3	4	■—■ — ■—■

#### Value labels

- **Less than 1 ton: 1**
- **1 to 2 tons: 2**

- **More than 2 tons:** 3
- **Don't know:** 4

### C8\_Q87

What is the star-rating of your second most used air-conditioner?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q87	What is the star-rating of your second most used air-conditioner?	integer	1. Not rated,2. 1 star,3. 2 stars,4. 3 stars,5. 4 stars,6. 5 stars,7. Don't know	1258	9	1267	5.78	1.79	2	5	7	7	7	

#### Value labels


- **Not rated:** 1
- **1 star:** 2
- **2 stars:** 3
- **3 stars:** 4
- **4 stars:** 5
- **5 stars:** 6
- **Don't know:** 7

### C8\_Q88

How many months in a year is the second most used air-conditioner used?

#### Summary statistics


name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
------	-------	-----------	---------	----------	---	------	----	----	-----	-----	-----	------	------

C8\_Q88 How many months in a year is the second most used air-conditioner used? integer 1258 9 1267 3.11 2.32 0 2 3 4 8 

### C8\_Q89a

Second most used air-conditioner on a typical summer day is used in the morning

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q89a	Second most usedair-conditioner on a typical summer day is used in the morning	integer	1. Yes,0. No	1258	9	1267	0	0	0	0	0	0	0	


#### Value labels

- **Yes:** 1
- **No:** 0

### C8\_Q89b

Second most used air-conditioner on a typical summer day is used in the afternoon

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q89b	Second most usedair-	integer	1. Yes,0. No	1258	9	1267	0.44	0.53	0	0	0	1	1	



conditioner on a typical summer day is used in the afternoon

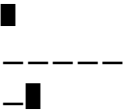
Value labels

- **Yes:** 1
- **No:** 0

C8\_Q89c

Second most used air-conditioner on a typical summer day is used in the evening

Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q89c	Second most used air-conditioner on a typical summer day is used in the evening	integer	1. Yes, 0. No	1258	9	1267	0.56	0.53	0	0	1	1	1	

Value labels


- **Yes:** 1

- **No:** 0

#### C8\_Q89d

Second most used air-conditioner on a typical summer day is used in the night

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q89d	Second most used air-conditioner on a typical summer day is used in the night	integer	1. Yes, 0. No	1258	9	1267	0.33	0.5	0	0	0	1	1	


#### Value labels

- **Yes:** 1
- **No:** 0

#### C8\_Q90

How many hours is the second most used air-conditioner used on a typical summer day?


#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q90	How many hours is the second most used air-conditioner used on a typical summer day?	integer	1258	9	1267	2.56	1.33	0	2	3	3	4	

### C8\_Q91

What is the average temperature setting for the second most used air-conditioner on a typical summer day?

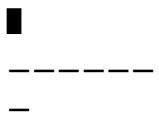
#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q91	What is the average temperature setting for the second most used air-conditioner on a typical summer day?	integer	1258	9	1267	12.56	10.98	0	2	18	20	25	

### C8\_Q92

Do any of the household member work in an air-conditioned space?

#### Summary statistics

name	label	data_type	value_label	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q92	Do any of the household member work in an air-conditioned space?	integer	1. Yes,0. No,2. Don't know	0	1267	1267	0.072	0.26	0	0	0	0	1	

#### Value labels

- **Yes:** 1
- **No:** 0
- **Don't know:** 2

### C8\_Q93

Do the household members experience discomfort in home from heat in summer? in spite of using the space conditioning measures mentioned earlier?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q93	Do the household members experience discomfort in home from heat in summer? in spite of using the space conditioning measures mentioned earlier?	integer	1. Some days in summer,2. Significant number of days but less than half of summer,3. Most of the days in summer ,4. No discomfort	0	1267	1267	2.51	1.32	1	1	3	4	4	


#### Value labels

- **Some days in summer: 1**
- **Significant number of days but less than half of summer: 2**
- **Most of the days in summer : 3**
- **No discomfort: 4**

### C8\_Q94

Do you wish to buy an air-conditioner in next two years?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C8_Q94	Do you wish to buy an air-conditioner in next two years?	integer	1. Yes,0. No,2. Don't know	461	806	1267	0.84	0.92	0	0	0	2	2	

#### Value labels

- **Yes:** 1
- **No:** 0
- **Don't know:** 2

#### C8\_Q95

What else do you do to get relief from heat in summer?

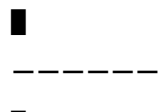
#### Summary statistics

name	label	data_type	missing	complete	n	empty	n_unique	min	max
C8_Q95	What else do you do to get relief from heat in summer?	character	0	1267	1267	461	206	0	38

#### C9\_Q96a

Firewood/crop residue/dung cake stove is used for heating water in your home

#### Summary statistics

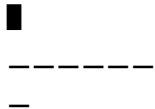
name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q96a	Firewood/crop residue/dung cake stove is used for	integer	0	1267	1267	0.18	0.38	0	0	0	0	1	

heating water in your  
home

### C9\_Q96b

Kerosene stove is used for heating water in your home

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q96b	Kerosene stove is used for heating water in your home	integer	1. Yes, 0. No	0	1267	1267	0.011	0.1	0	0	0	0	1	

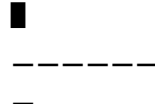
#### Value labels

- **Yes:** 1
- **No:** 0

### C9\_Q96c

Immersion rod is used for heating water in your home

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q96c	Immersion rod is used for	integer	1. Yes, 0. No	0	1267	1267	0.087	0.28	0	0	0	0	1	

heating  
water in  
your  
home

#### Value labels

- **Yes:** 1
- **No:** 0

#### C9\_Q96d

Instant electric water heater is used for heating water in your home

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q96d	Instant electric water heater is used for heating water in your home	integer	1. Yes, 0. No	0	1267	1267	0.066	0.25	0	0	0	0	1	<div> <div></div> <div>-----</div> <div>—</div> </div>

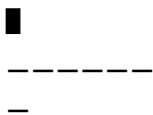
#### Value labels

- **Yes:** 1
- **No:** 0

### C9\_Q96e

Storage electric water heater is used for heating water in your home

#### Summary statistics

name	label	data_type	value_label	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q96e	Storage electric water heater is used for heating water in your home	integer	1. Yes, 0. No	0	1267	1267	0.016	0.12	0	0	0	0	1	

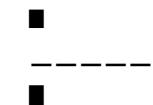
#### Value labels

- **Yes:** 1
- **No:** 0

### C9\_Q96f

LPG gas based water-heater or stove is used for heating water in your home

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q96f	LPG gas based water-	integer	1. Yes, 0. No	0	1267	1267	0.67	0.47	0	0	1	1	1	



heater or  
stove is  
used for  
heating  
water in  
your  
home

#### Value labels

- **Yes:** 1
- **No:** 0

#### C9\_Q96g

Solar water heater is used for heating water in your home

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q96g	Solar water heater is used for heating water in your home	integer	1. Yes, 0. No	0	1267	1267	0.0047	0.069	0	0	0	0	1	<div> <div></div> <div>-----</div> <div>—</div> </div>

#### Value labels

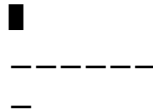
- **Yes:** 1

- **No: 0**

#### C9\_Q96h

Nothing is used for heating water in your home

#### Summary statistics

name	label	data_type	value_label	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q96h	Nothing is used for heating water in your home	integer	1. Yes, 0. No	0	1267	1267	0.0079	0.089	0	0	0	0	1	

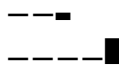
#### Value labels

- **Yes: 1**
- **No: 0**

#### C9\_Q97

How many months in a year is the most used immersion rod used in your home?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q97	How many months in a year is the most used immersion rod used in your home?	integer	1157	110	1267	9.43	3.99	1	5	12	12	12	

### C9\_Q98a

Most used immersion rod on a typical winter day is used in the morning

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q98a	Most used immersion rod on a typical winter day is used in the morning	integer	1. Yes,0. No	1157	110	1267	0.98	0.13	0	1	1	1	1	----- -■

#### Value labels

- **Yes:** 1
- **No:** 0

### C9\_Q98b

Most used immersion rod on a typical winter day is used in the afternoon

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q98b	Most used immersion rod on a typical winter day is used in the afternoon	integer	1. Yes,0. No	1157	110	1267	0.045	0.21	0	0	0	0	1	■----- ----- -


#### Value labels

- **Yes:** 1
- **No:** 0

#### C9\_Q98c

Most used immersion rod on a typical winter day is used in the evening

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q98c	Most used immersion rod on a typical winter day is used in the evening	integer	1. Yes, 0. No	1157	110	1267	0.21	0.41	0	0	0	0	1	


#### Value labels

- **Yes:** 1
- **No:** 0

#### C9\_Q98d

Most used immersion rod on a typical winter day is used in the night

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q98d	Most used immersion rod on a	integer	1. Yes, 0. No	1157	110	1267	0	0	0	0	0	0	0	

typical winter  
day is used in  
the night


#### Value labels

- **Yes:** 1
- **No:** 0

#### C9\_Q99

How many hours of a day is the most used immersion rod used on a typical winter day?


#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q99	How many hours of a day is the most used immersion rod used on a typical winter day?	integer	1157	110	1267	1.78	0.97	1	1	2	2	6	

#### C9\_Q100

Did any of the household members experience an electric shock due to the use of immersion rod in last two years ?

#### Summary statistics

name	label	data_type	value_label	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q100	Did any of the household members experience an electric shock due to the use of immersion rod in last two years ?	integer	1. Yes,0. No,2. Don't know	1157	110	1267	0.23	0.42	0	0	0	0	1	

electric  
shock due  
to the use  
of  
immersio  
n rod in  
last two  
years ?

#### Value labels

- **Yes:** 1
- **No:** 0
- **Don't know:** 2

#### C9\_Q101

How many months in a year is the most used instant electric water heater used in your home?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q101	How many months in a year is the most used instant electric water heater used in your home?	integer	1183	84	1267	9.04	4.04	1	4	12	12	12	

#### C9\_Q102a

Most used instant electric water heater on a typical winter day is used in the morning

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q102a	Most used instant electric water heater on a typical winter day is used in the morning	integer	1. Yes, 0. No	1183	84	1267	0.94	0.24	0	1	1	1	1	----- -■

#### Value labels

- **Yes:** 1
- **No:** 0

#### C9\_Q102b

Most used instant electric water heater on a typical winter day is used in the afternoon

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q102b	Most used instant electric water heater on a typical	integer	1. Yes, 0. No	1183	84	1267	0.071	0.26	0	0	0	0	1	■----- ----- -

winter day  
is used in  
the  
afternoon

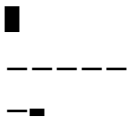
#### Value labels

- **Yes:** 1
- **No:** 0

#### C9\_Q102c

Most used instant electric water heater on a typical winter day is used in the evening

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q102c	Most used instant electric water heater on a typical winter day is used in the evening	integer	1. Yes, 0. No	1183	84	1267	0.18	0.39	0	0	0	0	1	

#### Value labels

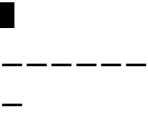
- **Yes:** 1
- **No:** 0



### C9\_Q102d

Most used instant electric water heater on a typical winter day is used in the night

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q102d	Most used instant electric water heater on a typical winter day is used in the night	integer	1. Yes, 0. No	1183	84	1267	0.036	0.19	0	0	0	0	1	


#### Value labels

- **Yes:** 1
- **No:** 0

### C9\_Q103

How many hours of a day is the most used most used instant electric water heater used on a typical winter day?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q103	How many hours of a day is the most used most used instant electric water heater used on a typical winter day?	integer	1183	84	1267	1.58	0.75	0	1	1	2	4	

### C9\_Q104

How many months in a year is the most used storage electric water heater used in your home?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q104	How many months in a year is the most used storage electric water heater used in your home?	integer	1247	20	1267	9.9	3.96	1	11	12	12	12	----- ■

### C9\_Q105a

Most used storage electric water heater on a typical winter day is used in the morning

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q105a	Most used storage electric water heater on a typical winter day is used in the morning	integer	1. Yes, 0. No	1247	20	1267	1	0	1	1	1	1	1	----■ -----

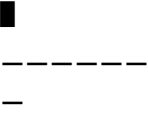
#### Value labels

- **Yes:** 1
- **No:** 0

### C9\_Q105b

Most used storage electric water heater on a typical winter day is used in the afternoon

### Summary statistics

name	label	data_type	value_label	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q105b	Most used storage electric water heater on a typical winter day is used in the afternoon	integer	1. Yes, 0. No	1247	20	1267	0.05	0.22	0	0	0	0	1	


### Value labels

- **Yes:** 1
- **No:** 0

### C9\_Q105c

Most used storage electric water heater on a typical winter day is used in the evening

### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q105c	Most used storage electric water heater on a typical winter day is used in the evening	integer	1. Yes, 0. No	1247	20	1267	0	0	0	0	0	0	0	

#### Value labels

- **Yes:** 1
- **No:** 0

#### C9\_Q105d

Most used storage electric water heater on a typical winter day is used in the night

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q105d	Most used storage electric water heater on a typical winter day is used in the night	integer	1. Yes, 0. No	1247	20	1267	0	0	0	0	0	0	0	<div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>

#### Value labels

- **Yes:** 1
- **No:** 0

#### C9\_Q106

How many hours of a day is the most used storage electric water heater used on a typical winter day?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q106	How many hours of a day is the most used storage electric water	integer	1247	20	1267	1.75	0.79	1	1	2	2	4	<div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>

heater used on a typical  
winter day?

### C9\_Q107

To your knowledge, do storage electric water heaters come with star labels?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q107	To your knowledge, do storage electric water heaters come with star labels?	integer	1. Yes,0. No,2. Don't know	1247	20	1267	0.25	0.55	0	0	0	0	2	■_ _ _ _ _ _ _ _

#### Value labels

- **Yes:** 1
- **No:** 0
- **Don't know:** 2

### C9\_Q108

What is the star-rating of your most used storage electric water heater?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C9_Q108	What is the star-rating of your	integer	1. Not rated,2. 1 star,3. 2 stars,4. 3 stars,5. 4	1264	3	1267	5	1	4	4.5	5	5.5	6	■_ _ _■ _ _ _ _ ■

most used	stars,6. 5
storage	stars,7. Don't
electric	know
water	
heater?	

#### Value labels

- **Not rated:** 1
- **1 star:** 2
- **2 stars:** 3
- **3 stars:** 4
- **4 stars:** 5
- **5 stars:** 6
- **Don't know:** 7

#### C10\_Q109

How frequently is a meal cooked in your home?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q109	How frequently is a meal cooked in your home?	integer	1. Every day,2. Few times a week,3. Once in a week,4. Never	0	1267	1267	1.05	0.36	1	1	1	1	4	<div></div> <div>-----</div> <div>—</div>


#### Value labels

- **Every day:** 1
- **Few times a week:** 2
- **Once in a week:** 3
- **Never:** 4

#### C10\_Q110

How many hours in a day are typically spent in cooking?

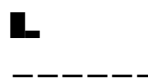
#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q110	How many hours in a day are typically spent in cooking?	integer	22	1245	1267	2.13	0.83	0	2	2	2	5	

#### C10\_Q111

How many times does your household eat out or order food from outside in a month ?

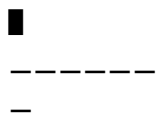
#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q111	How many times does your household eat out or order food from outside in a month ?	integer	18	1249	1267	1	1.35	0	0	0	2	11	

#### C10\_Q112a

Microwave oven used at least once in a week while cooking

### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q112a	Microwave oven used at least once in a week while cooking	integer	1. Yes, 0. No	18	1249	1267	0.1	0.3	0	0	0	0	1	

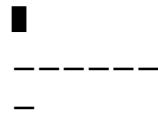
### Value labels

- **Yes:** 1
- **No:** 0

### C10\_Q112b

Convection oven/Oven-Toaster-Griller (OTG) used at least once in a week while cooking

### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q112b	Convection oven/Oven-Toaster-Griller (OTG) used at least once in a week	integer	1. Yes, 0. No	18	1249	1267	0.014	0.12	0	0	0	0	1	



while  
cooking

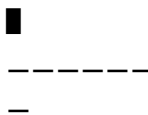
#### Value labels

- **Yes:** 1
- **No:** 0

#### C10\_Q112c

Toaster/Griller used at least once in a week while cooking

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q112c	Toaster/Griller used at least once in a week while cooking	integer	1. Yes, 0. No	18	1249	1267	0.022	0.15	0	0	0	0	1	

#### Value labels

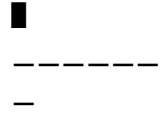
- **Yes:** 1
- **No:** 0

#### C10\_Q112d

Electric rice cooker used at least once in a week while cooking

#### Summary statistics

name	label	data_type	value_label	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
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C10_Q112d	Electric rice cooker used at least once in a week while cooking	integer	1. Yes,0. No	18	1249	1267	0.022	0.15	0	0	0	0	1	
-----------	---	---------	--------------	----	------	------	-------	------	---	---	---	---	---	---


#### Value labels

- **Yes:** 1
- **No:** 0

#### C10\_Q112e

Mixer/blender used at least once in a week while cooking

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q112e	Mixer/blender used at least once in a week while cooking	integer	1. Yes,0. No	18	1249	1267	0.96	0.2	0	1	1	1	1	

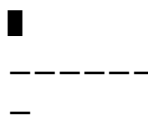
#### Value labels

- **Yes:** 1
- **No:** 0

### C10\_Q112f

Food processor used at least once in a week while cooking

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q112f	Food processor used at least once in a week while cooking	integer	1. Yes, 0. No	18	1249	1267	0.027	0.16	0	0	0	0	1	

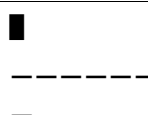
#### Value labels

- **Yes:** 1
- **No:** 0

### C10\_Q112g

Air fryer used at least once in a week while cooking

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q112g	Air fryer used at least once in	integer	1. Yes, 0. No	18	1249	1267	0.0032	0.057	0	0	0	0	1	

a week  
while  
cookin  
g

#### Value labels

- **Yes:** 1
- **No:** 0

#### C10\_Q112h

Atta Chakki used at least once in a week while cooking

#### Summary statistics

name	label	data_type	value_label	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q112h	Atta Chakki used at least once in a week while cooking	integer	1. Yes, 0. No	18	1249	1267	0.033	0.18	0	0	0	0	1	<div> <div></div> <div>-----</div> <div>—</div> </div>

#### Value labels

- **Yes:** 1
- **No:** 0

### C10\_Q112i

Washing Machine used at least once in a week while cooking

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q112i	Washing Machine used at least once in a week while cooking	integer	1. Yes, 0. No	18	1249	1267	0.17	0.38	0	0	0	0	1	

#### Value labels

- **Yes:** 1
- **No:** 0

### C10\_Q112j

Nothing used at least once in a week while cooking

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q112j	Nothing used at least once in a week while cooking	integer	1. Yes, 0. No	18	1249	1267	0.02	0.16	0	0	0	0	1	

a week  
while  
cookin  
g

#### Value labels

- **Yes:** 1
- **No:** 0

#### C10\_Q113a

Solid fuel (Firewood/agricultural residue/cow-dung cake/Coal/lignite/charcoal) is the fuel used for cooking

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q113a	Solid fuel (Firewood/agricultural residue/cow-dung cake/Coal/lignite/charcoal) is the fuel used for cooking	integer	1. Yes, 0. No	18	1249	1267	0.0056	0.075	0	0	0	0	1	<div></div> <div>-----</div> <div>---</div>

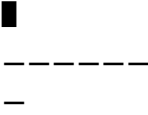
#### Value labels

- **Yes:** 1
- **No:** 0

#### C10\_Q113b

Kerosene is the fuel used for cooking

### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q113b	Kerosene is the fuel used for cooking	integer	1. Yes, 0. No	18	1249	1267	0.0032	0.057	0	0	0	0	1	

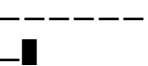
### Value labels

- **Yes:** 1
- **No:** 0

### C10\_Q113c

LPG is the fuel used for cooking

### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q113c	LPG is the fuel used for cooking	integer	1. Yes, 0. No	18	1249	1267	0.99	0.075	0	1	1	1	1	

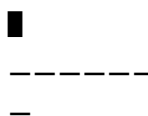
### Value labels

- **Yes:** 1
- **No:** 0

### C10\_Q113d

Piped Natural Gas (PNG) is the fuel used for cooking

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q113d	Piped Natural Gas (PNG) is the fuel used for cooking	integer	1. Yes, 0. No	18	1249	1267	0.0016	0.04	0	0	0	0	1	


#### Value labels

- **Yes:** 1
- **No:** 0

### C10\_Q113e

Electricity (induction stove/electric cooking coil) is the fuel used for cooking

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q113e	Electricity (induction stove/electric cooking coil) is the fuel used for cooking	integer	1. Yes, 0. No	18	1249	1267	0.0016	0.04	0	0	0	0	1	



ic cooking  
coil) is the  
fuel used for  
cooking

## Value labels

- **Yes: 1**
- **No: 0**

**C10\_Q113f**

Bio-gas is the fuel used for cooking

## Summary statistics

[illegible]

### Value labels


- **Yes: 1**
- **No: 0**

## C10\_Q114

Is solid fuel your primary fuel for cooking?

## Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
------	-------	-----------	--------------	---------	----------	---	------	----	----	-----	-----	-----	------	------

C10_Q114	Is solid fuel your primary fuel for cooking?	integer	1. Yes,0. No,2. Can't say	1260	7	1267	1	0.82	0	0.5	1	1.5	2	
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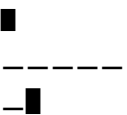
#### Value labels

- **Yes:** 1
- **No:** 0
- **Can't say:** 2

#### C10\_Q115

What is the amount of solid fuel typically used every month for cooking?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q115	What is the amount of solid fuel typically used every month for cooking?	integer	999. Don't know	1260	7	1267	583.71	518.05	20	35	99	99	999	

Value labels

- **Don't know:** 999

### C10\_Q116

How much do you typically spend on firewood per month?

Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q116	How much do you typically spend on firewood per month?	integer	1260	7	1267	128.57	125.36	0	0	200	200	300	■_ _ _ _ ■_ _

### C10\_Q117

How far do you have to typically travel to collect the fuel?

Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q117	How far do you have to typically travel to collect the fuel?	integer	1260	7	1267	1	2.24	0	0	0	0.5	6	■ _ _ _ _ _ _

### C10\_Q118

Is kerosene your primary fuel for cooking?

Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
------	-------	-----------	--------------	---------	----------	---	------	----	----	-----	-----	-----	------	------

C10_Q118	Is kerosene your primary fuel for cooking?	integer	1. Yes,0. No,2. Don't know	1264	3	1267	1	0	1	1	1	1	1	1	1	----	■
																-----	

#### Value labels

- **Yes:** 1
- **No:** 0
- **Don't know:** 2

#### C10\_Q119

How much kerosene is used every month for cooking?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q119	How much kerosene is used every month for cooking?	integer	1264	3	1267	8.33	5.77	5	5	5	10	15	■
													-----
													■

#### C10\_Q120

How much do you spend on kerosene for cooking per month?

#### Summary statistics

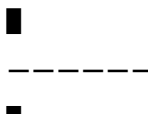
name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q120	How much do you spend on kerosene for	integer	1264	3	1267	416.67	548.48	100	100	100	575	1050	■
													-----
													■

cooking per  
month?

### C10\_Q121

How far do you have to travel to collect kerosene?

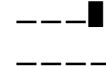
Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q121	How far do you have to travel to collect kerosene?	integer	1264	3	1267	1.33	0.58	1	1	1	1.5	2	

### C10\_Q122

Is LPG your primary fuel for cooking?

Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q122	Is LPG your primary fuel for cooking?	integer	1. Yes,0. No,2. Can't say	25	1242	1267	1.03	0.2	0	1	1	1	2	

Value labels

- **Yes:** 1
- **No:** 0
- **Can't say:** 2

### C10\_Q123

Do you use a cylinder in your home?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q123	Do you use a cylinder in your home?	integer	1. Yes,0. No,2. Don't know	25	1242	1267	0.97	0.17	0	1	1	1	1	----- -■

#### Value labels

- **Yes:** 1
- **No:** 0
- **Don't know:** 2

#### C10\_Q124

How long does one cylinder typically last?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q124	How long does one cylinder typically last?	integer	63	1204	1267	39.89	13.13	15	30	30	45	120	----- -■■■

#### C10\_Q125

How long do you have to travel to get the cylinder?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
------	-------	-----------	---------	----------	---	------	----	----	-----	-----	-----	------	------

C10_Q125	How long do you have to travel to get the cylinder?	integer	86	1181	1267	0.28	1.07	0	0	0	0	20	■ -----
----------	---	---------	----	------	------	------	------	---	---	---	---	----	------------

### C10\_Q126

How much do you spend every month on LPG gas?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q126	How much do you spend every month on LPG gas?	integer	1227	40	1267	893.95	182.36	100	900	950	950	1000	----- ■

### C10\_Q127

Is piped natural gas your primary fuel for cooking?

#### Summary statistics

name	label	data_type	value_label	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q127	Is piped natural gas your primary fuel for cooking?	integer	1. Yes,0. No,2. Can't say	1265	2	1267	0.5	0.7	0	0.25	0.5	0.75	1	■ ----- —■

#### Value labels

- **Yes: 1**

- **No:** 0
- **Can't say:** 2

### C10\_Q128

How much do you spend on piped natural gas every month?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q128	How much do you spend on piped natural gas every month?	integer	1265	2	1267	60	0	60	60	60	60	60	____■ -----

### C10\_Q129

Is electricity your primary fuel for cooking ?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q129	Is electricity your primary fuel for cooking ?	integer	1. Yes,0. No,2. Can't say	1265	2	1267	1	0	1	1	1	1	1	____■ -----

#### Value labels

- **Yes:** 1
- **No:** 0
- **Can't say:** 2

### C10\_Q130a

Appliance used for cooking: Induction cook-stove



#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q130a	Appliance used for cooking: Induction cook-stove	integer	1. Yes,0. No	1265	2	1267	1	0	1	1	1	1	1	<div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>

#### Value labels

- **Yes:** 1
- **No:** 0

#### C10\_Q130b

Appliance used for cooking: Electric cooking coil

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q130b	Appliance used for cooking: Electric cooking coil	integer	1. Yes,0. No	1265	2	1267	0	0	0	0	0	0	0	<div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>

#### Value labels

- **Yes:** 1
- **No:** 0

#### C10\_Q130c

Appliance used for cooking: Other

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C10_Q130c	Appliance used for cooking: Other	integer	1. Yes, 0. No	1265	2	1267	0	0	0	0	0	0	0	____■ -----

#### Value labels

- **Yes:** 1
- **No:** 0

#### C10\_Q130OT

Which of the following appliances do you use for cooking?

#### Summary statistics

name	label	data_type	missing	complete	n	count	mean
C10_Q130OT	Which of the following appliances do you use for cooking?	logical	1267	0	1267	1267	NaN

#### C10\_Q131

Is bio-gas your primary fuel for cooking?

#### Summary statistics

name	label	data_type	missing	complete	n	count	mean
C10_Q131	Is bio-gas your primary fuel for cooking?	logical	1267	0	1267	1267	NaN

#### C10\_Q132

What kind of bio-gas plant is used?

#### Summary statistics

name	label	data_type	missing	complete	n	count	mean
C10_Q132	What kind of bio-gas plant is used?	logical	1267	0	1267	1267	NaN

#### *C10\_Q133a*

Feed for bio-gas plant: Vegetable waste

#### Summary statistics

name	label	data_type	missing	complete	n	count	mean
C10_Q133a	Feed for bio-gas plant: Vegetable waste	logical	1267	0	1267	1267	NaN

#### *C10\_Q133b*

Feed for bio-gas plant: Cow dung/agricultural waste

#### Summary statistics

name	label	data_type	missing	complete	n	count	mean
C10_Q133b	Feed for bio-gas plant: Cow dung/agricultural waste	logical	1267	0	1267	1267	NaN

#### *C10\_Q133c*

Feed for bio-gas plant: Food waste

#### Summary statistics

name	label	data_type	missing	complete	n	count	mean
C10_Q133c	Feed for bio-gas plant: Food waste	logical	1267	0	1267	1267	NaN

#### *C10\_Q133d*

Feed for bio-gas plant: Toilet/sewage

#### Summary statistics

name	label	data_type	missing	complete	n	count	mean
C10_Q133d	Feed for bio-gas plant: Toilet/sewage	logical	1267	0	1267	1267	NaN

#### C10\_Q133e

Feed for bio-gas plant: Don't know

#### Summary statistics

name	label	data_type	missing	complete	n	count	mean
C10_Q133e	Feed for bio-gas plant: Don't know	logical	1267	0	1267	1267	NaN

#### C11\_Q134

How many refrigerators do you use in your home?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C11_Q134	How many refrigerators do you use in your home?	integer	0	1267	1267	0.72	0.46	0	0	1	1	2	■---■ -----

#### C11\_Q135

How old is your most used refrigerator?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C11_Q135	How old is your most used refrigerator?	integer	365	902	1267	5.83	4.02	0	3	5	8	25	■ -----

### C11\_Q136

What best describes your most used refrigerator?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C11_Q136	What best describes your most used refrigerator?	integer	1. One door,2. Two doors (Freezer on top),3. Two doors (Freezer at bottom),4. Two doors (Side by Side),5. Three doors or more	365	902	1267	1.11	0.32	1	1	1	1	3	<div></div> <div>-----</div> <div>—</div>

#### Value labels

- **One door:** 1
- **Two doors (Freezer on top):** 2
- **Two doors (Freezer at bottom):** 3
- **Two doors (Side by Side):** 4
- **Three doors or more:** 5

### C11\_Q137

What is the size of your most used refrigerator?

### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C11_Q137	What is the size of your most used refrigerator ?	integer	1. Small (less than 200 litres), 2. Medium (200 to 400 litres), 3. Large (More than 400 litres), 4. Don't know	365	902	1267	1.56	0.67	1	1	1	2	4	■_■ ----- —

### Value labels

- **Small (less than 200 litres) : 1**
- **Medium (200 to 400 litres): 2**
- **Large (More than 400 litres): 3**
- **Don't know: 4**

### C11\_Q138

What is the star rating of your most used refrigerator?

### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C11_Q138	What is the star rating of your most	integer	1. Not rated, 2. 1 star, 3. 2 stars, 4. 3	365	902	1267	4.28	2.31	1	1	5	6	7	■ --

used  
refrigerator?

stars,5. 4  
stars,6. 5  
stars,7. Don't  
know



#### Value labels

- **Not rated:** 1
- **1 star:** 2
- **2 stars:** 3
- **3 stars:** 4
- **4 stars:** 5
- **5 stars:** 6
- **Don't know:** 7

#### C11\_Q139

Is there a sticker of star-rating on your refrigerator?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C11_Q139	Is there a sticker of star-rating on your refrigerator?	integer	1. Yes,0. No,2. Don't know	365	902	1267	0.44	0.5	0	0	0	1	1	

#### Value labels

- **Yes:** 1
- **No:** 0

- **Don't know: 2**

### C11\_Q140

What is the estimated annual consumption?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C11_Q140	What is the estimated annual consumption?	integer	876	391	1267	499.91	397.5	70	228.5	296	690	1500	■ ■ _ _ -- ■ —

### C11\_Q141

What is the gross volume of the refrigerator?

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C11_Q141	What is the gross volume of the refrigerator?	integer	874	393	1267	199.92	87.06	36	170	190	200	600	■ ■ ■ -----

### C11\_Q142a

Refrigerator is switched off for: For a few hours in a day

#### Summary statistics

name	label	data_type	value_label	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C11_Q142a	Refrigerator is switched	integer	1. Yes, 0. No	365	902	1267	0.16	0.37	0	0	0	0	1	■ ----- -- ■



off for: For  
a few hours  
in a day

#### Value labels

- **Yes:** 1
- **No:** 0

#### C11\_Q142b

Refrigerator is switched off for: When going on a vacation

#### Summary statistics

name	label	data_type	value_label	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C11_Q142b	Refrigerator is switched off for: When going on a vacation	integer	1. Yes, 0. No	365	902	1267	0.32	0.47	0	0	0	1	1	

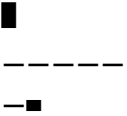
#### Value labels

- **Yes:** 1
- **No:** 0

#### C11\_Q142c

Refrigerator is switched off for: When there are voltage fluctuations

### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C11_Q142c	Refrigerator is switched off for: When there are voltage fluctuations	integer	1. Yes, 0. No	365	902	1267	0.32	0.47	0	0	0	1	1	

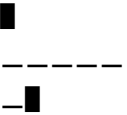
### Value labels

- **Yes:** 1
- **No:** 0

### C11\_Q142d

Refrigerator is never switched off

### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C11_Q142d	Refrigerator is never switched off	integer	1. Yes, 0. No	365	902	1267	0.48	0.5	0	0	0	1	1	

### Value labels


- **Yes:** 1

- **No: 0**

### C12\_Q143

How many televisions (TV) are used in your home?


#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C12_Q143	How many televisions (TV) are used in your home?	integer	0	1267	1267	0.97	0.26	0	1	1	1	3	

### C12\_Q144

What is the type of your most used TV?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C12_Q144	What is the type of your most used TV?	integer	1. CRT,2. LED/LCD,3. Plasma	62	1205	1267	1.52	0.51	1	1	2	2	3	

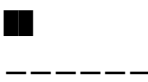
#### Value labels

- **CRT: 1**
- **LED/LCD: 2**
- **Plasma: 3**

### C12\_Q145

What is the screen size of your most used TV?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C12_Q145	What is the screen size of your most used TV?	integer	1. Up to 30 inches,2. 31 to 40 inches,3. 41 to 49 inches,4. 50 inches and above,5. Don't know	62	1205	1267	1.65	0.75	1	1	2	2	5	


#### Value labels

- **Up to 30 inches:** 1
- **31 to 40 inches:** 2
- **41 to 49 inches:** 3
- **50 inches and above:** 4
- **Don't know:** 5

#### C12\_Q146

To your knowledge, do TVs come with star-rating labels?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C12_Q146	To your knowledge, do TVs come with star-rating labels?	integer	1. Yes,0. No,2. Don't know	62	1205	1267	1.98	0.62	1	2	2	2	3	

#### Value labels

- **Yes: 1**
- **No: 0**
- **Don't know: 2**

#### C12\_Q147

What is the star rating of your most used TV ?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C12_Q147	What is the star rating of your most used TV ?	integer	1. Not rated,2. 1 star,3. 2 stars,4. 3 stars,5. 4 stars,6. 5 stars,7. Don't know	1025	242	1267	5.13	0.98	1	4	5	6	7	


#### Value labels

- **Not rated: 1**
- **1 star: 2**
- **2 stars: 3**
- **3 stars: 4**
- **4 stars: 5**
- **5 stars: 6**
- **Don't know: 7**

#### C12\_Q148

How many hours in a day is your most-used TV typically used?

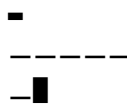
#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C12_Q148	How many hours in a day is your most-used TV typically used?	integer	62	1205	1267	3.9	1.72	0	3	4	5	12	

#### C12\_Q149a

Appliance is used at least once a week: Set-top box

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C12_Q149a	Appliance is used at least once a week: Set-top box	integer	1. Yes, 0. No	0	1267	1267	0.81	0.39	0	1	1	1	1	

#### Value labels

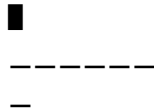
- **Yes:** 1
- **No:** 0

#### C12\_Q149b

Appliance is used at least once a week: Laptop

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
------	-------	-----------	--------------	---------	----------	---	------	----	----	-----	-----	-----	------	------

C12_Q149b	Appliance is used at least once a week: Laptop	integer	1. Yes,0. No	0	1267	1267	0.062	0.24	0	0	0	0	1	
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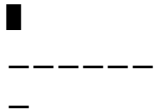
#### Value labels

- **Yes:** 1
- **No:** 0

#### C12\_Q149c

Appliance is used at least once a week: Desktop

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C12_Q149c	Appliance is used at least once a week: Desktop	integer	1. Yes,0. No	0	1267	1267	0.012	0.11	0	0	0	0	1	

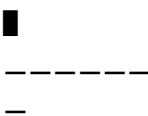
#### Value labels

- **Yes:** 1
- **No:** 0

#### C12\_Q149d

Appliance is used at least once a week: Tablets/iPad

### Summary statistics

name	label	data_type	value_label	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C12_Q149d	Appliance is used at least once a week: Tablets/iPad	integer	1. Yes,0. No	0	1267	1267	0.013	0.11	0	0	0	0	1	

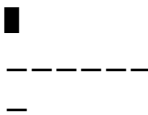
### Value labels

- **Yes:** 1
- **No:** 0

### C12\_Q149e

Appliance is used at least once a week: Internet modem/router

### Summary statistics

name	label	data_type	value_label	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C12_Q149e	Appliance is used at least once a week: Internet modem/router	integer	1. Yes,0. No	0	1267	1267	0.011	0.11	0	0	0	0	1	

### Value labels


- **Yes:** 1
- **No:** 0



### C12\_Q149f

Appliance is used at least once a week: Printer/scanner/copier

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C12_Q149f	Appliance is used at least once a week: Printer/scanner/copier	integer	1. Yes,0. No	0	1267	1267	0.0032	0.056	0	0	0	0	1	

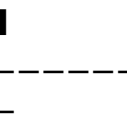
#### Value labels

- **Yes:** 1
- **No:** 0

### C12\_Q149g

Appliance is used at least once a week: Gaming console

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C12_Q149g	Appliance is used at least once a week: Gaming console	integer	1. Yes,0. No	0	1267	1267	0.0024	0.049	0	0	0	0	1	


#### Value labels

- **Yes: 1**
- **No: 0**

#### C12\_Q149h

Appliance is used at least once a week: Music system

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C12_Q149h	Appliance is used at least once a week: Music system	integer	1. Yes, 0. No	0	1267	1267	0.15	0.36	0	0	0	0	1	

#### Value labels


- **Yes: 1**
- **No: 0**

#### C12\_Q149i

Appliance is used at least once a week: None

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
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C12_Q149	Appliance is used at least once a week: None	integer	1. Yes, 0. No	0	1267	1267	0.15	0.35	0	0	0	0	1	
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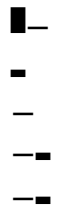
#### Value labels

- **Yes: 1**
- **No: 0**

#### C12\_Q150

How frequently do you watch news/shows/movies on devices such as laptop, desktop, tablet or smart phone?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C12_Q150	How frequently do you watch news/shows/movies on devices such as laptop, desktop, tablet or smart phone?	integer	1. Every day, 2. Few times a week, 3. Once a week, 4. Don't watch	1185	82	1267	1.87	1.1	1	1	1	3	4	

#### Value labels

- **Every day: 1**
- **Few times a week: 2**
- **Once a week: 3**

- **Don't watch: 4**

### C12\_Q151a

Appliance that is used at least once a week: Electric Iron

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C12_Q151a	Appliance that is used at least once a week: Electric Iron	integer	1. Yes, 0. No	0	1267	1267	0.7	0.46	0	0	1	1	1	■ ----- —■

#### Value labels

- **Yes: 1**
- **No: 0**

### C12\_Q151b

Appliance is used at least once a week: Hair Dryer

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C12_Q151b	Appliance is used at least	integer	1. Yes, 0. No	0	1267	1267	0.032	0.18	0	0	0	0	1	■ ----- —

once a  
week:  
Hair  
Dryer

#### Value labels

- **Yes:** 1
- **No:** 0

#### C12\_Q151c

Appliance is used at least once a week: Water purifier (electric)

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p2	p5	p7	p10	hist
C12_Q151c	Appliance is used at least once a week: Water purifier (electric)	integer	1. Yes, 0. No	0	1267	1267	0.021	0.14	0	0	0	0	1	<div></div> <div>-----</div> <div>—</div>

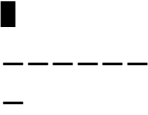
#### Value labels

- **Yes:** 1
- **No:** 0

#### C12\_Q151d

Appliance is used at least once a week: Air purifier

#### Summary statistics

name	label	data_type	value_label	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C12_Q151d	Appliance is used at least once a week: Air purifier	integer	1. Yes, 0. No	0	1267	1267	0.0016	0.04	0	0	0	0	1	


#### Value labels

- **Yes:** 1
- **No:** 0

#### C12\_Q151e

Appliance is used at least once a week: Water Pump (individual house pump)

#### Summary statistics

name	label	data_type	value_label	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C12_Q151e	Appliance is used at least once a week: Water Pump (individual house pump)	integer	1. Yes, 0. No	0	1267	1267	0.17	0.38	0	0	0	0	1	

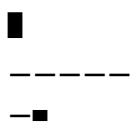
#### Value labels

- **Yes:** 1
- **No:** 0

#### C12\_Q151f

Appliance is used at least once a week: None

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C12_Q151f	Appliance is used at least once a week: None	integer	1. Yes, 0. No	0	1267	1267	0.27	0.45	0	0	0	1	1	

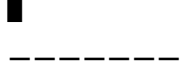
#### Value labels

- **Yes:** 1
- **No:** 0

#### C12\_Q152

How many hours in a day is the water pump used?

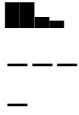
#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C12_Q152	How many hours in a day is the water pump used?	integer	1052	215	1267	1.13	0.37	1	1	1	1	3	

### C13\_Q153

How much does your household spend on public transport/auto rickshaw/taxi per month?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C13_Q153	How much does your household spend on public transport/auto rickshaw/taxi per month?	integer	999. Don't know	0	1267	1267	1002.33	662.14	0	50	100	150	500	


#### Value labels

- **Don't know:** 999

### C13\_Q154a

Number of Bicycles owned

#### Summary statistics


name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C13_Q154a	Number of Bicycles owned	integer	0	1267	1267	0.39	0.56	0	0	0	1	4	

### C13\_Q154b

Number of Motorbike/Scooter owned



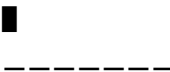
#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C13_Q154b	Number of Motorbike/Scooter owned	integer	0	1267	1267	0.95	0.69	0	1	1	1	5	

#### C13\_Q154c

Number of Cars owned

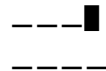
#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C13_Q154c	Number of Cars owned	integer	1	1266	1267	0.079	0.28	0	0	0	0	3	

#### C13\_Q154d

Number of Electric bikes owned

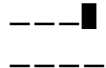
#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C13_Q154d	Number of Electric bikes owned	integer	0	1267	1267	0	0	0	0	0	0	0	

#### C13\_Q154e

Number of Electric cars owned

#### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C13_Q154e	Number of Electric cars owned	integer	0	1267	1267	0	0	0	0	0	0	0	

### C13\_Q154f

None

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C13_Q154f	None	integer	1. Yes,0. No	1106	161	1267	1	0	1	1	1	1	1	----■-----


#### Value labels

- **Yes:** 1
- **No:** 0

### C13\_Q155

What is the total monthly running of all the motorcycles/scooters?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C13_Q155	What is the total monthly running of all the motorcycles/scooters?	integer	999. Don't know	305	962	1267	768.0	466.9	0	40	80	100	300	


#### Value labels

- **Don't know:** 999

### C13\_Q156

What is the total monthly running of all the cars?

### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C13_Q156	What is the total monthly running of all the cars?	integer	999. Don't know	1170	97	1267	657.37	592.49	20	150	500	1000	3000	

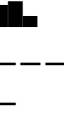
### Value labels

- **Don't know:** 999

### C13\_Q157

How much does your household spend on petrol/diesel per month?

### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C13_Q157	How much does your household spend on petrol/diesel per month?	integer	999. Don't know	301	966	1267	1702.74	1072.01	0	1000	1500	2000	8000	

Value labels

- **Don't know:** 999

### *C13\_Q158*

How long does the electric bike go in one charge?

Summary statistics

name	label	data_type	missing	complete	n	count	mean
C13_Q158	How long does the electric bike go in one charge?	logical	1267	0	1267	1267	NaN

### *C13\_Q159*

How frequently do you charge the electric bike?

Summary statistics

name	label	data_type	missing	complete	n	count	mean
C13_Q159	How frequently do you charge the electric bike?	logical	1267	0	1267	1267	NaN

### *C13\_Q160a*

Electric bike is charged in: Morning

Summary statistics

name	label	data_type	missing	complete	n	count	mean
C13_Q160a	Electric bike is charged in: Morning	logical	1267	0	1267	1267	NaN

### *C13\_Q160b*

Electric bike is charged in: Afternoon

Summary statistics

name	label	data_type	missing	complete	n	count	mean
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C13_Q160b	Electric bike is charged in: Afternoon	logical	1267	0	1267	1267	NaN
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### C13\_Q160c

Electric bike is charged in: Evening

#### Summary statistics

name	label	data_type	missing	complete	n	count	mean
C13_Q160c	Electric bike is charged in: Evening	logical	1267	0	1267	1267	NaN

### C13\_Q160d

Electric bike is charged in: Night

#### Summary statistics

name	label	data_type	missing	complete	n	count	mean
C13_Q160d	Electric bike is charged in: Night	logical	1267	0	1267	1267	NaN

### C13\_Q161

How long does the electric car go in one charge?

#### Summary statistics

name	label	data_type	missing	complete	n	count	mean
C13_Q161	How long does the electric car go in one charge?	logical	1267	0	1267	1267	NaN

### C13\_Q162

How frequently do you charge the electric car?

#### Summary statistics

name	label	data_type	missing	complete	n	count	mean
C13_Q162	How frequently do you charge the electric car?	logical	1267	0	1267	1267	NaN

### *C13\_Q163a*

Electric car is charged in: Morning

#### Summary statistics

name	label	data_type	missing	complete	n	count	mean
C13_Q163a	Electric car is charged in: Morning	logical	1267	0	1267	1267	NaN

### *C13\_Q163b*

Electric car is charged in: Afternoon

#### Summary statistics

name	label	data_type	missing	complete	n	count	mean
C13_Q163b	Electric car is charged in: Afternoon	logical	1267	0	1267	1267	NaN

### *C13\_Q163c*

Electric car is charged in: Evening

#### Summary statistics

name	label	data_type	missing	complete	n	count	mean
C13_Q163c	Electric car is charged in: Evening	logical	1267	0	1267	1267	NaN

### *C13\_Q163d*

Electric car is charged in: Night

#### Summary statistics

name	label	data_type	missing	complete	n	count	mean
C13_Q163d	Electric car is charged in: Night	logical	1267	0	1267	1267	NaN

### C13\_Q164

Do you have a solar PV system for electricity generation installed?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C13_Q164	Do you have a solar PV system for electricity generation installed?	integer	1. Yes,0. No,2. Don't know	0	1267	1267	1.95	0.21	1	2	2	2	2	----- -■

#### Value labels

- **Yes: 1**
- **No: 0**
- **Don't know: 2**

### C13\_Q165

What is the capacity of the system?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C13_Q165	What is the capacity	integer	999. Don't know	1209	58	1267	959.48	176.24	55	999	999	999	999	----- -■

y of the  
system  
?


#### Value labels

- **Don't know:** 999

#### C14\_Q166

Can we see a copy of your electricity bill?

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C14_Q166	Can we see a copy of your electricity bill?	integer	1. Yes,0. No,2. Don't know	0	1267	1267	1.3	0.46	1	1	1	2	2	

#### Value labels


- **Yes:** 1
- **No:** 0
- **Don't know:** 2

#### C14\_Q167

Considering all the income sources, under which monthly income category does your household fall?



### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C14_Q167	Considering all the income sources, under which monthly income category does your household fall?	integer	1. Upto Rs 20,000,2. Rs 21,000 to 60,000,3. Rs 61,000 to Rs. 1,50,000,4. Above Rs. 1,50,000,5. Would not like to reveal	0	1267	1267	1.74	0.77	1	1	2	2	5	


### Value labels

- **Upto Rs 20,000: 1**
- **Rs 21,000 to 60,000: 2**
- **Rs 61,000 to Rs. 1,50,000: 3**
- **Above Rs. 1,50,000: 4**
- **Would not like to reveal: 5**

### AI

### Asset Index


### Summary statistics

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
AI	Asset Index	numeric	1	1266	1267	-0.002	1.04	-3.03	-0.69	-0.099	0.61	4.76	

### Tertile

Income category of household on basis of asset index

#### Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
Tertile	Income category of household on basis of asset index	integer	1. Low income household,2. Middle income household,3. High income household	0	1267	1267	2	0.82	1	1	2	3	3	

#### Value labels

- **Low income household: 1**
- **Middle income household: 2**
- **High income household: 3**