Codebook

Description

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

February, 2020.



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	integer	1. Yes,0. No,2.	0	1267	1267	1	0	1	1	1	1	1	■
		to participate		Don't know											
		in the survey?													

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

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_Q	3 Zones	integer	1. East,2. West,3.	0	1267	1267	2.41	1.23	1	1	2	3	5	
			South,4. North,5. Center											

Value labels

• East: 1

• West: 2

• **South**: *3*

• North: 4

• Center: 5

C4_Q4

Income category of the household

1 1 1	1	1 .	1	0 25	F0 7F	100 1: (
name label	data_type value_labels	missing complete n	mean sa	pu p25	p50 p/5	p100 hist

C4_Q4	Income	integer	1. Low income	0	1267	1267	1.91	0.57	1	2	2	2	3	
	category of		household,2.											
	the		Middle income											_
	household		household,3.											_
			High income											
			household											

Low income household: 1Middle 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	integer	1. Apartment,2. Bungalow/independent	0	1267	1267	2.22	0.7	1	2	2	3	4	
	type of		house,3. Chawl,4.											
	home?		Slum/Shanty											•

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.	0	1267	1267	1.65	0.48	1	1	2	2	2	
			Female,3.											
			Other											

Value labels

• Male: 1

• Female: *2*

• **Other**: *3*

C5_Q13

What is the carpet area of the home?

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

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		integer	0	1267	1267	6.31	30.74	0	0	0	0	700	
	commercial area, if												
	any, inside the												
	home?												

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	integer	0	1267	1267	1851.27	518.46	0	1986	1999	2008	2018	
	the home												
	built?												

C5_Q16

When did your household move in?

nam	e label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C5_Q	16 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_Q1	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	I

Value labels

Owned: 1Rented: 2Other: 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	integer	0	1267	1267	2.42	1.52	0	1	2	3	12	
	does your home have?												

C5_Q19

How many people usually stay in this home?

name	label	data_type	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
manne	IGDCI	aata_type		complete		moun	Ju	Рυ	P-0	Poo	ρ, υ	PIOO	1110

C5_Q19 How many people usually integer 0 1267 1267 4.39 1.8 1 3 4 5 16 stay in this home?

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 ofpeople staying in this home in theage-group of 0 to 15 years	integer	0	1267	1267	1.07	1.08	0	0	1	2	9	L

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 ofpeople staying in this home in theage-group of 16 to 30 years	integer	0	1267	1267	1.28	0.94	0	1	1	2	7	

C5_Q20_03

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

name	label	data timo	miccina	complete	12	mean sd	nΩ	ກ25	nE0	n7E	n100	hict
Haine	label	uata_type	iiiissiiig	complete	11	ilicali su	ρŪ	p_{23}	pso	p/3	proo	11150

C5_Q20_03 Number of people integer 0 1267 1267 1.22 0.88 0 1 1 2 7 staying in this home in theage-group of 31 to 45 years

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 ofpeople staying in this home in theage-group of 46 to 60 years	integer	0	1267	1267	0.67	0.78	0	0	0	1	4	b

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 ofpeople	integer	0	1267	1267	0.14	0.4	0	0	0	0	3	
	staying in this home												
	in theage-group of												
	more than 60 years												

C6_Q21

Do you receive an electricity bill?

Summary statistics

		data_typ	value_label	missin	complet		mea		p	p2	р5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C6_Q2 1	Do you receive an electricit y bill?	integer	1. Yes,0. No,2. Don't know	0	1267	126 7	0.99	0.1	0	1	1	1	1	 _B

Value labels

Yes: 1No: 0

• Don't know: 2

C6_Q22

How do you pay for electricity?

name	label	data_ty pe	value_labels	missin g	comple te	n	mea n	sd	р 0	p2 5	p5 0	p7 5	p10 0	hist
C6_Q2 2	How do you pay for electricit y?	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/ot hers or as a part of rent, 4. Pay according to pre-paid meter, 5. Do not pay for electricity	0	1267	126 7	1.21	0. 6	1	1	1	1	4	

• 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	L

C6_Q24

Do you experience power-cuts in your home?

		data_typ	value_label	missin	complet		mea		p	p2	p 5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C6_Q2	Do you	integer	1. Yes,0.	0	1267	126	0.69	0.4	0	0	1	1	1	
4	experienc		No,2. Don't			7		6						
	e power-		know											_■
	cuts in													
	your													
	home?													

• 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-	integer	1. Yes,0. No	395	872	1267	0.46	0.5	0	0	0	1	1	
	year													
	maximum													
	power													
	cuts in:													
	Summer													

Value labels

• Yes: 1

• No: 0

C6_Q25b

In the last-year maximum power cuts in: Monsoon

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q25	b In the	integer	1. Yes,0. No	395	872	1267	0.47	0.5	0	0	0	1	1	
	last-year													
	maximum													
	power													

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_typ e	value_label s	missin g	complet e	n	mea n	sd	р 0	p2 5	p5 0	p7 5	p10 0	hist
C6_Q25 c	In the last-year maximu m power cuts in:	integer	1. Yes,0. No	395	872	126 7	0.17	0.3 7	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

		data_typ	value_label	missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist

C6_Q25 d	Cant say what	integer	1. Yes,0. No	395	872	126 7	0.35	0.4 8	0	0	0	1	1	•
	season in													 _ ■
	last year													_
	were													
	maximu													
	m power													
	cuts in													

• Yes: 1

• No: 0

C6_Q26a

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

name	label	data_typ e	value_label s	missin g	complet e	n	mea n	sd	р 0	p2 5	p5 0	p7 5	p10 0	hist
C6_Q26 a	Nature of power cuts: Regular and predictabl e (e.g. every Thursday or everyday	integer	1. Yes,0. No	395	872	126 7	0.42	0.4 9	0	0	0	1	1	I

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

		data_typ	value_label	missin	complet		mea		p	p2	р5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C6_Q26 b	Nature of power cuts: Frequent and unpredictabl e (e.g. on any day and at any time of the day)	integer	1. Yes,0. No	395	872	126 7	0.39	0.4	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

		data_typ	value_label	missin	complet		mea		p	p2	p 5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C6_Q26	Nature of	integer	1. Yes,0. No	395	872	126	0.31	0.4	0	0	0	1	1	
С	power					7		6						
	cuts:													 ■
	Occasiona													
	l (e.g. due													
	to rains or													
	lightning)													

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	integer	1. Yes,0. No	395	872	1267	0.077	0.27	0	0	0	0	1	
	of													
	power													
	cuts:													
	Cant													
	say													

Value labels

• Yes: 1

• No: 0

C6_Q27

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

Summary statistics

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

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

		data_typ	value_label	missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist

C6_Q28	Most	integer	1. Yes,0. No	395	872	126	0.25	0.4	0	0	0	1	1	
a	power-cuts					7		3						
	of the day													
	were													
	experience													
	d in the													
	morning													

Yes: 1No: 0

C6_Q28b

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

Summary statistics

		data_typ	value_label	missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C6_Q28	Most	integer	1. Yes,0. No	395	872	126	0.47	0.	0	0	0	1	1	
b	power-cuts					7		5						
	of the day													_
	were													
	experience													
	d in the													
	afternoon													

Value labels

• Yes: 1

• No: 0

C6_Q28c

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

Summary statistics

		data_typ	value_label	missin	complet		mea		p	p2	p 5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C6_Q28	Most	integer	1. Yes,0. No	395	872	126	0.32	0.4	0	0	0	1	1	
c	power-cuts					7		7						
	of the day													
	were													
	experience													
	d in the													
	evening													

Value labels

• Yes: 1

• No: 0

C6_Q28d

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

name	label	data_typ e	value_label s	missin g	complet e	n	mea n	sd	р 0	p2 5	p5 0	p7 5	p10 0	hist
C6_Q28 d	Most power-cuts of the day were experience	integer	1. Yes,0. No	395	872	126 7	0.11	0.3	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

		data_typ	value_label	missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C6_Q28	Most	integer	1. Yes,0. No	395	872	126	0.34	0.4	0	0	0	1	1	
e	power-cuts					7		7						
	of the day													- ■
	were													
	experience													
	d in no													
	specific													
	pattern													

Value labels

• Yes: 1

• No: 0

C6_Q29

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

Summary statistics

		data_typ		missin	complet									
name	label	e	value_labels	g	e	n	mean	sd	p0	p25	p50	p75	p100	hist
C6_Q2 9	What kind of powe r 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	

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?

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 integer 1. Yes,0. No 1238 29 1267 0.79 0.41 0 1 1 1 1 _ _ run on power back-up?

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	integer	1. Yes,0. No	1238	29	1267	0.69	0.47	0	0	1	1	1	•
	run on													
	power													
	back-up?													

Value labels

• Yes: 1

• No: 0

C6_Q30c

Does mobile charging run on power back-up?

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
name	label	uata_type	value_labels	missing	complete	П	mean	sa	pυ	p25	psu	p/5	bion	mst



Yes: 1No: 0

C6_Q30d

Does television run on power back-up?

Summary statistics

name	label	data_typ e	value_label s	missin g	complet e	n	mea n	sd	р 0	p2 5	p5 0	p7 5	p10 0	hist
C6_Q30 d	Does televisio n run on	integer	1. Yes,0. No	1238	29	126 7	0.28	0.4 5	0	0	0	1	1	
	power back-up?													

Value labels

• Yes: 1

• No: 0

C6_Q30e

Does refrigerator run on power back-up?

Summary statistics

		data_typ	value_label	missin	complet		mea		p	p2	p 5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C6_Q30 e	Does refrigerato r run on power	integer	1. Yes,0. No	1238	29	126 7	0.06 9	0.2 6	0	0	0	0	1	
	back-up?													

Value labels

Yes: 1No: 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	integer	1. Yes,0. No	1238	29	1267	0	0	0	0	0	0	0	■
	appliances run													
	on power													
	back-up?													

Value labels

• Yes: 1

• No: 0

C6_Q30OT

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

n	ame	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C	6_Q31	Do you experience voltage fluctuations in	integer	1. Yes,0. No,2. Don't know	0	1267	1267	0.63	0.64	0	0	1	1	2	II
		your home?													

Value labels

• Yes: 1

• **No**: *0*

• Don't know: 2

C6_Q32

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

		data_typ		missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	value_labels	g	e	n	n	sd	0	5	0	5	0	hist
C6_Q3	In your	integer	1. None,2.	0	1267	126	1.13	0.4	1	1	1	1	5	
2	home, a voltage		Refrigerator,3 . Air-			7		3						
	stabilize		conditioner,4.											

r has Other
been appliance,5.
installed Entire home
on?

Value labels

• None: 1

• Refrigerator: 2

Air-conditioner: 3Other appliance: 4

• Entire home: 5

C6_Q33

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

name	label	data_typ e	value_label s	missin g	complet e	n	mea n	sd	р 0	p2 5	p5 0	p7 5	p10 0	hist
C6_Q3 3	Were any of your appliance s damaged due to poor electricity supply in last year?	integer	1. Yes,0. No,2. Don't know	0	1267	126 7	0.14	0.3	0	0	0	0	1	

• 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	I

Value labels

• Yes: 1

• No: 0

• Can't say: 2

C6_Q35

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

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

electrical safety features does your home have? None,4. Don't know

Value labels

MCB: 1Fuse: 2None: 3

• Don't know: 4

C6_Q36

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

Summary statistics

		data_typ	value_label	missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C6_Q3	Did	integer	1. Yes,0.	0	1267	126	0.11	0.3	0	0	0	0	1	
6	anyone		No,2. Don't			7		1						
	experienc		know											_
	e an													
	electric													
	shock in													
	your													
	home last													
	year?													

Value labels

Yes: 1No: 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	integer	0	1267	1267	0.47	0.83	0	0	0	1	7	L
	incandescent bulbs are												
	used in your home?												

C7_Q38b

How many CFLs are used in your home?

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

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	integer	0	1267	1267	1.68	1.94	0	0	1	2	12	le .
	are used in your												
	home?												

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	integer	0	1267	1267	0.6	0.92	0	0	0	1	7	L _
	tube lights are used in												
	your home?												

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	integer	0	1267	1267	0.44	0.98	0	0	0	0	12	I
		your home?												

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-	integer	0	1267	1267	1.76	0.91	0	1	2	2	6	_
	lights are used for at least												
	3 hours a day?												

C7_Q40a

Incandescent bulbs are used for at least 3 hours a day

Summary statistics

		data_typ	value_label	missin	complet		mea		p	p2	p 5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C7_Q40	Incandescen	integer	1. Yes,0. No	1	1266	126	0.05	0.2	0	0	0	0	1	
a	t bulbs are used for at least 3 hours a day					7	2	2						

Value labels

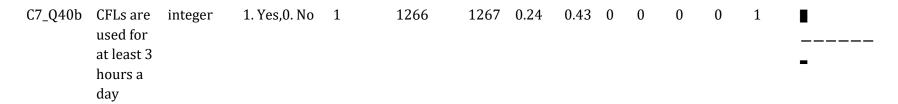
• Yes: 1

• No: 0

C7_Q40b

CFLs are used for at least 3 hours a day

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



• 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	integer	1. Yes,0. No	1	1266	1267	0.53	0.5	0	0	1	1	1	
	are used													
	for at													
	least 3													
	hours a													
	day													

Value labels

• Yes: 1

• No: 0

C7_Q40d

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

Summary statistics

		data_typ	value_label	missin	complet		mea		p	p2	р5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C7_Q40	Fluorescen	integer	1. Yes,0. No	1	1266	126	0.23	0.4	0	0	0	0	1	
d	t tube lights are					/		2						
	used for at													
	least 3													
	hours a													
	day													

Value labels

• Yes: 1

• No: 0

C7_Q40e

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

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

• 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	integer	1. Less than	871	396	1267	1.94	1.06	1	1	2	2	4	
	does a		6 months,2.											
	typical		6 months to											•
	incandescent		1 year,3.											
	bulb last in		More than 1											
	your		year,4.											
	household?		Don't know											

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?

		data_typ	value_label	missin	complet		mea		p10	
name	label	e	S	g	e	n	n	sd	p0 p25 p50 p75 0 hist	

C7_Q41	How long	integer	1. Less than	742	525	126	1.84	0.85	1	1	2	2	4	
b	does a		2 years,2. 2			7								
	typical CFL		to 4 years,3.											_
	last in your		More than											
	household		4 years,4.											
	?		Don't know											

• 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	integer	1. Less than	429	838	1267	1.65	0.85	1	1	1	2	4	
	does a		2 years,2. 2											
	typical LED		to 4 years,3.											
	bulb last in		More than 4											
	your		years,4.											
	household?		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_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	integer	1. Less than	793	474	1267	1.83	0.95	1	1	2	2	4	
	does a		2 years,2. 2											
	typical		to 4 years,3.											_
	fluorescent		More than 4											_
	tube-light		years,4.											
	last in your		Don't know											
	household?													

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?

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C7_Q41e	How long	integer	1. Less than	975	292	1267	1.69	0.75	1	1	2	2	4	
	does a		2 years,2. 2											
	typical LED		to 4 years,3.											
	tube-light		More than											

last in your 4 years,4. household? 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	integer	1. Yes,0.	337	930	1267	1.1	0.39	0	1	1	1	2	
	satisfied		No,2. Can't											
	with the		say											
	LED lighting													
	in your													
	home?													

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	integer	1. Causes strain	1237	30	1267	1.73	0.74	1	1	2	2	3	
	you not		to eyes,2. Light is											
	satisfied		insufficient,3.											
	with the		Stopped working											
	LED		sooner than											•
	lighting in		expected,4.											
	your		Other											
	home?													

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_Q470T	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?

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

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

Value labels

Yes: 1No: 0

• Don't know: 2

C7_Q49

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

name	label	data_typ e	value_label s	missin g	complet e	n	mea n	sd	р 0	p2 5	p5 0	p7 5	p10 0	hist
C7_Q4	What can	integer	1. Working	1009	258	126	1.39	0.9	1	1	1	1	5	
9	you say		and			7		7						
	about most		satisfied											_
	of the LED		with their											
	bulbs/tube-		quality,2.											
	lights		Working											
	bought		but not											
	under the		satisfied											
	UJALA		with their											
			quality,3.											

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

		data_typ	value_label	missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C7_Q5	To your	integer	1. Yes,0.	0	1267	126	0.41	0.7	0	0	0	0	2	
0	knowledge		No,2. Don't			7		6						
	, do LED		know											
	bulbs and													
	tube-lights													
	come with													
	star labels?													

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	integer	1. Yes,0. No	0	1267	1267	0.7	0.46	0	0	1	1	1	
	buy an													
	LED bulb													
	in the													_
	future													

Value labels

• Yes: 1

• No: 0

C7_Q51b

Will you buy an LED tube light in the future

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

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	integer	1. Yes,0. No	0	1267	1267	0.2	0.4	0	0	0	0	1	I
	know													
	whether													_
	you will													
	buy an													
	LED bulb													
	or tube													
	light in the													
	future													

Value labels

• Yes: 1

• No: 0

C7_Q52

Do you use any other type of lighting?

		data_typ		missin	complet		mea		p	p2	р5	p7	p10	
name	label	e	value_labels	g	e	n	n	sd	0	5	0	5	0	hist

C7_Q5 Do you integer 1. Solar 0 1267 2.98 0.1 2 3 3 3 3 126 2 Lamps,2. 7 5 use any other Kerosene/Oi type of l Lamps,3. lighting None

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	integer	0	1267	1267	1.5	0.95	0	1	1	2	6	
	used in your home?												

C8_Q54

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

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

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	, bag t	p25 p30	p75 p100 hist	
C8_Q55 In summer, how many integer 131 1136 1267 1 0.69 0 1 ceiling fans are used between 8 to 16 hours a day?	1 1	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	integer	131	1136	1267	0.84	0.77	0	0	1	1	4	
	ceiling fans are used												
	between 0 to 8 hours a												
	day?												

C8_Q57

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

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

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	-	integer	1. Yes,0.	131	1136	1267	0.47	8.0	0	0	0	1	2	I
	knowledge,		No,2. Don't											
	do ceiling		know											_
	fans come													_
	with star													
	labels?													

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	integer	1. Not rated,2. 1	1173	94	1267	5.22	1.81	1	4	5	7	7	_
		star rating		star,3. 2 stars,4. 3											
		of your		stars,5. 4 stars,6.											
		most used		5 stars,7. Don't											_
		ceiling fan?		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

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	integer	131	1136	1267	6.46	5.14	1	3	5	9	40	L _
	used ceiling fan?												

C8_Q61

What is the make of your most used ceiling fan?

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

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	I

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 integer 0 1267 1267 0.13 0.35 0 0 0 0 desert/evaporative air-coolers are used in your home?	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	integer	1. Yes,0.	1109	158	1267	0.3	0.46	0	0	0	1	1	
	use		No,2. Don't											
	ceiling		know											-
	fan with													
	the air-													
	cooler in													
	a room?													

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	I

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	integer	1109	158	1267	4.22	3.16	0	2	4	5	24	
	used air-cooler?												

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-	integer	1109	158	1267	3.36	1.52	0	3	3	4	12	_
	cooler used?												

C8_Q68a

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

		data_typ	value_label	missin	complet		mea		p	p2	p 5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C8_Q68	Most	integer	1. Yes,0. No	1109	158	126	0.13	0.3	0	0	0	0	1	
a	usedair-					7		4						
	cooler													_

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	integer	1. Yes,0. No	1109	158	1267	0.56	0.5	0	0	1	1	1	
	usedair-													
	cooler on													
	a typical													
	summer													
	day is													
	used in													
	the													
	afternoon													

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	integer	1. Yes,0. No	1109	158	1267	0.29	0.46	0	0	0	1	1	
	usedair-													
	cooler on													-
	a typical													
	summer													
	day is													
	used in													
	the													
	evening													

Value labels

• Yes: 1

• No: 0

C8_Q68d

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

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

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	integer	1109	158	1267	5.13	2.59	0	3	5	7	12	
	used air-cooler used on a												-
	typical summer day?												

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	integer	1109	158	1267	8.0	1.28	0	0	0	2	5	I
	most used air-cooler used on a typical winter non												
	summer day?												

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-	integer	0	1267	1267	0.042	0.24	0	0	0	0	3	
	conditioners are used												
	in your home												

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	integer	1223	44	1267	2.8	10.23	0	0.75	1	1	66	
	air-conditioners are												
	used in your home?												

C8_Q73

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

name	label	data_typ e	value_label s	missin g	complet e	n	mean	sd	р 0	p2 5	p5 0	p7 5	p10 0	hist
C8_Q7 3	How many of these split-type air-conditioner s use inverter	integer	999. Don't know	1223	44	126 7	522.5 5	504.3 9	0	1	99 9	99 9	999	I

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	•	integer	1223	44	1267	1.89	11.29	0	0	0	0	75	
	type air-conditioners												
	are used in your												
	home?												

C8_Q75

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

		data_typ	value_label	missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C8_Q7 5	Do you use ceiling fan with the air-conditione r in a room?	integer	1. Yes,0. No,2. Don't know	1223	44	126 7	0.11	0.3	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

		data_typ		missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	value_labels	g	e	n	n	sd	0	5	0	5	0	hist
C8_Q7	How	integer	1. Once in a	1223	44	126	1.7	1.3	1	1	1	2	5	
6	frequently		year,2. Once			7		7						
	do you		in two											
	service your		years,3.											_
	air-		Once in											
	conditioners		three											
	?		years,4.											
			Have not											
			serviced											
			air-											
			conditioner											
			s in last 3											
			years,5.											
			Don't know											

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

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	integer	1. Split (non-	1223	44	1267	1.5	0.66	1	1	1	2	3	
	type of your		inverter),2.											
	most used		Split											
	air-		(inverter),3.											
	conditioner?		Window											

Value labels

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

C8_Q78

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

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

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	integer	1. Not rated,2.	1223	44	1267	4.77	2.37	1	3	6	7	7	
	star-rating of		1 star,3. 2											
	your most		stars,4.3											
	used air-		stars,5.4											
	conditioner?		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

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
_ •	How many months in a	integer	1223	44	1267	2.61	1.9	0	1	3	3.25	12	-1 -
	year is the most used air- conditioner used?												

C8_Q81a

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

Summary statistics

		data_typ	value_label	missin	complet		mea		p	p2	р5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C8_Q81	Most	integer	1. Yes,0. No	1223	44	126	0.14	0.3	0	0	0	0	1	
a	usedair-					7		5						
	conditione													_
	r on a													
	typical													
	summer													
	day is used													
	in the													
	morning													

Value labels

• Yes: 1

• No: 0

C8_Q81b

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

Summary statistics

		data_typ	value_label	missin	complet		mea		p	p2	р5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C8_Q81	Most	integer	1. Yes,0. No	1223	44	126	0.66	0.4	0	0	1	1	1	
b	usedair-					7		8						
	conditione													_■
	r on a													
	typical													
	summer													
	day is used													
	in the													
	afternoon													

Value labels

• Yes: 1

• No: 0

C8_Q81c

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

		data_typ	value_label	missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C8_Q81	Most	integer	1. Yes,0. No	1223	44	126	0.23	0.4	0	0	0	0	1	
С	usedair-					7		2						
	conditione													
	r on a													

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

		data_typ	value_label	missin	complet		mea		p	p2	p 5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C8_Q81 d	Most usedair- conditione r on a typical summer day is used in the night	integer	1. Yes,0. No	1223	44	126 7	0.57	0. 5	0	0	1	1	1	-I

Value labels

• Yes: 1

• No: 0

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	integer	1223	44	1267	2.61	1.56	0	1	2	3	6	
	used air-conditioner used on a												=
	typical summer day?												

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	integer	1223	44	1267	0.77	1.48	0	0	0	1	8	•
	the most used air- conditioner used on a typical non-summer day?												

C8_Q84

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

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

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	integer	1. Split (non-	1258	9	1267	1.78	0.83	1	1	2	2	3	
	type of your		inverter),2.											
	second most		Split											•
	used air-		(inverter),3.											
	conditioner?		Window											

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	integer	1. Less than 1	1258	9	1267	2.44	1.13	1	2	2	3	4	
		capacity of		ton,2. 1 to 2											
		your second		tons,3. More											
		most used air-		than 2 tons,4.											
		conditioner?		Don't know											

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	1258	9	1267	5.78	1.79		5	7	7	7	- J
			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

C8_Q88

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

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

C8_Q88 How many months in a year integer 1258 9 1267 3.11 2.32 0 2 3 4 8 is the second most used air-conditioner used?

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	I

Value labels

• Yes: 1

• No: 0

C8_Q89b

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

		data_typ	value_label	missin	complet		mea		p	p2	р5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C8_Q89	Second	integer	1. Yes,0. No	1258	9	126	0.44	0.5	0	0	0	1	1	
b	most					7		3						
	usedair-													_■

conditione
r on a
typical
summer
day is used
in the
afternoon

Value labels

Yes: 1No: 0

C8_Q89c

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

Summary statistics

		data_typ	value_label	missin	complet		mea		p	p2	р5	р7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C8_Q89 c	Second most usedair- conditione r on a typical summer day is used in the evening	integer	1. Yes,0. No	1258	9	126 7	0.56	0.5	0	0	1	1	1	 -I

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

		data_typ	value_label	missin	complet		mea		p	p2	p 5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C8_Q89	Second	integer	1. Yes,0. No	1258	9	126	0.33	0.	0	0	0	1	1	
d	most					7		5						
	usedair- conditione													-■
	r on a typical													
	summer													
	day is used													
	in the night													

Value labels

• Yes: 1

• No: 0

C8_Q90

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

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

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	integer	1258	9	1267	12.56	10.98	0	2	18	20	25	
	temperature setting for												
	the second most used air-												
	conditioner on a typical												
	summer day?												

C8_Q92

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

Summary statistics

		data_typ	value_label	missin	complet		mea		p	p2	р5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C8_Q9	Do any of	integer	1. Yes,0.	0	1267	126	0.07	0.2	0	0	0	0	1	I
2	the		No,2. Don't			7	2	6						
	household		know											_
	member													
	work in an													
	air-													
	conditione													
	d space?													

Value labels

Yes: 1No: 0

• Don't know: 2

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	I- - I

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	I I

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	character	0	1267	1267	461	206	0	38
	summer?								

C9_Q96a

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

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	I

heating water in your home

C9_Q96b

Kerosene stove is used for heating water in your home

Summary statistics

name	label	data_typ e	value_label s	missin g	complet e	n	mean	sd	р 0	p2 5	p5 0	p7 5	p10 0	hist
C9_Q96 b	Kerosen e stove is	integer	1. Yes,0. No	0	1267	126 7	0.01	0.	0	0	0	0	1	I
D	used for heating water in					,	1	1						
	your home													

Value labels

• Yes: 1

• No: 0

C9_Q96c

Immersion rod is used for heating water in your home

		data_typ	value_label	missin	complet		mea		p	p2	p 5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C9_Q96	Immersio	integer	1. Yes,0. No	0	1267	126	0.08	0.2	0	0	0	0	1	I
С	n rod is					7	7	8						
	used for													_

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

		data_typ	value_label	missin	complet				p	p2	p5	p7	p10	
name	label	e	S	g	e	n	mean	sd	0	5	0	5	0	hist
C9_Q96 d	Instant electric water heater is used	integer	1. Yes,0. No	0	1267	126 7	0.06 6	0.2 5	0	0	0	0	1	
	for heatin g water in your home													

Value labels

• Yes: 1

• No: 0

C9_Q96e

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

Summary statistics

		data_typ	value_label	missin	complet				p	p2	р5	p7	p10	
name	label	e	S	g	e	n	mean	sd	0	5	0	5	0	hist
C9_Q96	Storag	integer	1. Yes,0. No	0	1267	126	0.01	0.1	0	0	0	0	1	1
e	e					7	6	2						
	electric													_
	water													
	heater													
	is used													
	for													
	heating													
	water													
	in your													
	home													

Value labels

• Yes: 1

• No: 0

C9_Q96f

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

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

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_typ e	value_label s	missin g	complet e	n	mean	sd	р 0	p2 5	p5 0	p7 5	p10 0	hist
C9_Q96	Solar	integer	1. Yes,0. No	0	1267	126	0.004	0.06	0	0	0	0	1	I
g	water					7	7	9						
	heater													_
	is used													
	for													
	heatin													
	g													
	water													
	in your													
	home													

Value labels

• Yes: 1

• No: 0

C9_Q96h

Nothing is used for heating water in your home

Summary statistics

name	label	data_typ e	value_label s	missin g	complet e	n	mean	sd	р 0	p2 5	p5 0	p7 5	p10 0	hist
C9_Q96	Nothin	integer	1. Yes,0. No		1267	126	0.007	0.08	0	0	0	0	1	•
h	g is					7	9	9						
	used for													_
	heating													
	water													
	in your													
	home													

Value labels

• Yes: 1

• No: 0

C9_Q97

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

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	I

C9_Q98a

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

Summary statistics

		data_typ	value_label	missin	complet		mea		p	p2	р5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C9_Q98	Most	integer	1. Yes,0.	1157	110	126	0.98	0.1	0	1	1	1	1	
a	usedimmersio n rod on a typical winter day is used in the morning		No			7		3						

Value labels

• Yes: 1

• No: 0

C9_Q98b

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

name	label	data_typ e	value_label s	missin g	complet e	n	mea n	sd	р 0	p2 5	p5 0	p7 5	p10 0	hist
C9_Q98 b	Most usedimmersio n rod on a typical winter day is used in the afternoon	integer	1. Yes,0. No	1157	110	126 7	0.04 5	0.2	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

		data_typ	value_label	missin	complet		mea	_	p	p2	p5	p7	p10	_
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C9_Q98	Most	integer	1. Yes,0. No	1157	110	126	0.21	0.4	0	0	0	0	1	
С	usedimmersio n rod on a					7		1						
	typical winter													
	day is used in													
	the evening													

Value labels

• Yes: 1

• No: 0

C9_Q98d

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

		data_typ	value_label	missin	complet		mea	S	p	p2	p5	p 7	p10	
name	label	e	S	g	e	n	n	d	0	5	0	5	0	hist
C9_Q98 d	Most usedimmersio n rod on a	integer	1. Yes,0. No	1157	110	126 7	0	0	0	0	0	0	0	I

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	integer	1157	110	1267	1.78	0.97	1	1	2	2	6	
		the most used immersion												
		rod used on a typical												
		winter day?												

C9_Q100

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

name	label	data_typ e	value_label s	missin g	complet e	n	mea n	sd	р 0	p2 5	p5 0	p7 5	p10 0	hist
C9_Q10 0	Did any of the household members experienc	integer	1. Yes,0. No,2. Don't know	1157	110	126 7	0.23	0.4	0	0	0	0	1	
	e an													

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	integer	1183	84	1267	9.04	4.04	1	4	12	12	12	
	year is the most used												■
	instant electric water												
	heater used in your												
	home?												

C9_Q102a

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

		data_typ	value_label	missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C9_Q102 a	Most usedinstan t electric water heater on a typical winter day is used in the morning	integer	1. Yes,0. No	1183	84	126 7	0.94	0.2	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

name	label	data_typ e	value_label s	missin g	complet e	n	mea n	sd	р 0	p2 5	p5 0	p7 5	p10 0	hist
C9_Q102 b	Most usedinstan t electric water heater on a typical	integer	1. Yes,0. No	1183	84	126 7	0.07	0.2 6	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 theevening

Summary statistics

		data_typ	value_label	missin	complet		mea		p	p2	р5	p 7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C9_Q102	Most	integer	1. Yes,0. No	1183	84	126	0.18	0.3	0	0	0	0	1	
С	usedinstan					7		9						
	t electric													
	water													
	heater on a													
	typical													
	winter day													
	is used in													
	theevening													

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

		data_typ	value_label	missin	complet		mea		p	p2	p 5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C9_Q102 d	Most usedinstan t electric water heater on a typical winter day is used in the night	integer	1. Yes,0. No	1183	84	126 7	0.03 6	0.1 9	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?

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

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	•	integer	1247	20	1267	9.9	3.96	1	11	12	12	12	
	a year is the most												
	used storage electric												
	water heater used in												
	your home?												

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	integer	1. Yes,0. No	1247	20	1267	1	0	1	1	1	1	1	■
	usedstorage													
	electric water													
	heater on a													
	typical winter													
	day is used in													
	the morning													

Value labels

• Yes: 1

• No: 0

C9_Q105b

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

		data_typ	value_label	missin	complet		mea		p	p2	p 5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C9_Q105	Most	integer	1. Yes,0. No	1247	20	126	0.05	0.2	0	0	0	0	1	
b	usedstorag					7		2						
	e electric													_
	water													
	heater on a													
	typical													
	winter day													
	is used in													
	the													
	afternoon													

Value labels

• Yes: 1

• No: 0

C9_Q105c

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

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

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 usedstorage 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	B

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?

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

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: 1No: 0

• Don't know: 2

C9_Q108

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

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

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?

		data_typ	value_label	missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C10_Q10	How	integer	1. Every	0	1267	126	1.05	0.3	1	1	1	1	4	
9	frequentl		day,2. Few			7		6						
	y is a		times a											_
	meal		week,3.											
	cooked in		Once in a											
	your		week,4.											
	home?		Never											

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	integer	22	1245	1267	2.13	0.83	0	2	2	2	5	
	are typically spent in												
	cooking?												

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	L

C10_Q112a

Microwave oven used at least once in a week while cooking

		data_typ	value_label	missin	complet		mea		p	p2	р5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C10_Q112	Microwav	integer	1. Yes,0. No	18	1249	126	0.1	0.	0	0	0	0	1	
a	e oven					7		3						
	used at													_
	least once													
	in a week													
	while													
	cooking													

Value labels

• Yes: 1

• No: 0

C10_Q112b

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

name	label	data_typ e	value_label s	missin g	complet e	n	mea n	sd	р 0	p2 5	p5 0	p7 5	p10 0	hist
C10_Q112	Convectio	integer	1. Yes,0.	18	1249	126	0.01	0.1	0	0	0	0	1	
b	n oven/Ove n-Toaster- Griller (OTG) used at least once in a week		No			7	4	2						

while cooking

Value labels

• Yes: 1

• No: 0

C10_Q112c

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

Summary statistics

		data_typ	value_labe	missin	complet		mea		p	p2	р5	p7	p10	
name	label	e	ls	g	e	n	n	sd	0	5	0	5	0	hist
C10_Q112	Toaster/Grill	integer	1. Yes,0.	18	1249	126	0.02	0.1	0	0	0	0	1	
С	er used at		No			7	2	5						
	least once in													_
	a week while													
	cooking													

Value labels

• Yes: 1

• No: 0

C10_Q112d

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

		data_typ	value_label	missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist

C10_Q112 Electric integer 1. Yes, 0. No 18 1249 126 0.02 0.1 0 0 0 0 1 d 7 2 5 rice cooker used at least once in a week while cookin g

Value labels

• Yes: 1

• No: 0

C10_Q112e

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

Summary statistics

name	label	data_typ e	value_label s	missin g	complet e	n	mea n	sd	р 0	p2 5	p5 0	p7 5	p10 0	hist
C10_Q112 e	Mixer/blend er used at least once in a week while cooking	integer	1. Yes,0. No	18	1249	126 7	0.96	0. 2	0	1	1	1	1	 _ I

Value labels

• Yes: 1

• No: 0

C10_Q112f

Food processor used at least once in a week while cooking

Summary statistics

		data_typ	value_label	missin	complet		mea		p	p2	р5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C10_Q112	Food	integer	1. Yes,0. No	18	1249	126	0.02	0.1	0	0	0	0	1	
f	processo					7	7	6						
	r used at													_
	least													
	once in a													
	week													
	while													
	cooking													

Value labels

• Yes: 1

• No: 0

C10_Q112g

Air fryer used at least once in a week while cooking

name	label	data_typ e	value_label s	missin g	complet e	n	mean	sd	р 0	p2 5	p5 0	p7 5	p10 0	hist
C10_Q112 g	Air fryer used at least once in	integer	1. Yes,0. No	18	1249	126 7	0.003	0.05 7	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

		data_typ	value_label	missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C10_Q112	Atta	integer	1. Yes,0. No	18	1249	126	0.03	0.1	0	0	0	0	1	1
h	Chakki					7	3	8						
	used at													_
	least													
	once in													
	a week													
	while													
	cookin													
	g													

Value labels

• Yes: 1

• No: 0

C10_Q112i

Washing Machine used at least once in a week while cooking

Summary statistics

		data_typ	value_label	missin	complet		mea		p	p2	р5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C10_Q112	Washin	integer	1. Yes,0. No	18	1249	126	0.17	0.3	0	0	0	0	1	
i	g Machine					7		8						
	used at													
	least													
	once in													
	a week													
	while													
	cooking													

Value labels

• Yes: 1

• No: 0

C10_Q112j

Nothing used at least once in a week while cooking

		data_typ	value_label	missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C10_Q112	Nothin	integer	1. Yes,0. No	18	1249	126	0.02	0.1	0	0	0	0	1	I
j	g used					7	6	6						
	at least													_
	once in													

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

		data_ty	value_lab	missi	comple				p	p2	р5	p7	p10	
name	label	pe	els	ng	te	n	mean	sd	0	5	0	5	0	hist
C10_Q11	Solid fuel	integer	1. Yes,0.	18	1249	126	0.00	0.07	0	0	0	0	1	
3a	(Firewood/agricultur		No			7	56	5						
	al residue/cow-dung cake/Coal/lignite/cha													
	rcoal) is the fuel used													
	for cooking													

Value labels

• Yes: 1

• No: 0

C10_Q113b

Kerosene is the fuel used for cooking

		data_typ	value_label	missin	complet				p	p2	p5	p7	p10	
name	label	e	S	g	e	n	mean	sd	0	5	0	5	0	hist
C10_Q113	Kerosen	integer	1. Yes,0.	18	1249	126	0.003	0.05	0	0	0	0	1	
b	e is the		No			7	2	7						
	fuel													_
	used for													
	cooking													

Value labels

Yes: 1No: 0

C10_Q113c

LPG is the fuel used for cooking

Summary statistics

name	label	data_typ e	value_label s	missin g	complet e	n	mea n	sd	р 0	p2 5	p5 0	p7 5	p10 0	hist
C10_Q113 c	LPG is the fuel used for cookin g	integer	1. Yes,0. No	18	1249	126 7	0.99	0.07 5	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

		data_typ	value_label	missin	complet				p	p2	р5	p7	p10	
name	label	e	S	g	e	n	mean	sd	0	5	0	5	0	hist
C10_Q113	Piped	integer	1. Yes,0. No	18	1249	126	0.001	0.0	0	0	0	0	1	
d	Natura					7	6	4						
	l Gas													_
	(PNG)													
	is the													
	fuel													
	used													
	for													
	cookin													
	g													

Value labels

• Yes: 1

• No: 0

C10_Q113e

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

		data_typ	value_labe	missin	complet				p	p2	p5	p7	p10	
name	label	e	ls	g	e	n	mean	sd	0	5	0	5	0	hist
C10_Q11	3 Electricity	integer	1. Yes,0.	18	1249	126	0.001	0.0	0	0	0	0	1	
e	(induction		No			7	6	4						
	stove/electr													_

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

	name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
_	C10_Q113f	Bio-gas is	integer	1. Yes,0. No	18	1249	1267	0	0	0	0	0	0	0	
		the fuel													
		used for													
		cooking													

Value labels

• Yes: 1

• No: 0

C10_Q114

Is solid fuel your primary fuel for cooking?

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

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?

		data_typ	value_label	missin	complet				p	p2	p5	p7	p10	
name	label	e	S	g	e	n	mean	sd	0	5	0	5	0	hist
C10_Q11	What is	integer	999. Don't	1260	7	126	583.7	518.0	2	35	99	99	999	
5	the		know			7	1	5	0		9	9		
	amount													_∎
	of solid													
	fuel													
	typicall													
	y used													
	every													
	month													
	for													
	cooking													
	?													

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	integer	1260	7	1267	128.57	125.36	0	0	200	200	300	I
	typically spend on												I
	firewood per												
	month?												

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	integer	1260	7	1267	1	2.24	0	0	0	0.5	6	L
	typically travel to collect the fuel?												

C10_Q118

Is kerosene your primary fuel for cooking?

name	label	data type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
manne	label	aata_type	varac_labels	11113311115	complete	11	mcan	Ju	Р	P=0	Poo	ρ, υ	PIOO	11150

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

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_Q1	19 How much kerosene	integer	1264	3	1267	8.33	5.77	5	5	5	10	15	•
	is used every month												
	for cooking?												_

C10_Q120

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

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

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	integer	1264	3	1267	1.33	0.58	1	1	1	1.5	2	
	to travel to collect												
	kerosene?												-

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_Q12	2 Is LPG your	integer	1. Yes,0.	25	1242	1267	1.03	0.2	0	1	1	1	2	
	primary		No,2. Can't											
	fuel for		say											
	cooking?													

Value labels

• Yes: 1

• No: 0

• Can't say: 2

C10_Q123

Do you use a cylinder in your home?

		data_typ	value_label	missin	complet		mea		p	p2	р5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C10_Q12	Do you	integer	1. Yes,0.	25	1242	126	0.97	0.1	0	1	1	1	1	
3	use a		No,2. Don't			7		7						_■
	cylinde		know											
	r in													
	your													
	home?													

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	integer	63	1204	1267	39.89	13.13	15	30	30	45	120	_
	cylinder typically last?												

C10_Q125

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

name	label	data_type	missing	complete	n	mean s	sd	p0	p25	p50	p75	p100	hist
		- 7 1	U	1						1	1	1	

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

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	integer	1227	40	1267	893.95	182.36	100	900	950	950	1000	
	you spend												
	every month												
	on LPG gas?												

C10_Q127

Is piped natural gas your primary fuel for cooking?

Summary statistics

name	label	data_typ e	value_label s	missin g	complet e	n	mea n	sd	р 0	p25	p5 0	p75	p10 0	hist
C10_Q12 7	Is piped natural gas your primary fuel for cooking ?	integer	1. Yes,0. No,2. Can't say	1265	2	126 7	0.5	0.7	0	0.2 5	0.5	0.7 5	1	-I

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	integer	1265	2	1267	60	0	60	60	60	60	60	■
	on piped natural gas												
	every month?												

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	integer	1. Yes,0.	1265	2	1267	1	0	1	1	1	1	1	
		your primary fuel		No,2. Can't											
		for cooking		say											
		?													

Value labels

• Yes: 1

• **No**: *0*

• Can't say: 2

C10_Q130a

Appliance used for cooking: Induction cook-stove

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

Value labels

Yes: 1No: 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	integer	1. Yes,0. No	1265	2	1267	0	0	0	0	0	0	0	
	cooking: Electric													
	cooking coil													

Value labels

Yes: 1No: 0

C10_Q130c

Appliance used for cooking: Other

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

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_Q1300T	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?

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

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	integer	0	1267	1267	0.72	0.46	0	0	1	1	2	I
	do you use in your												
	home?												

C11_Q135

How old is your most used refrigerator?

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

C11_Q136

What best describes your most used refrigerator?

Summary statistics

namo	label	data_typ	value_label	missin	complet	n	mea	sd	р 0	p2 5	p5 0	p7 5	p10 0	hist
name	label	е	S	g	е	n	n	Su	U	3	U	3	U	IIISt
C11_Q13	What best	integer	1. One	365	902	126	1.11	0.3	1	1	1	1	3	
6	describes		door,2.			7		2						
	your most		Two doors											_
	used		(Freezer											
	refrigerator		on top),3.											
	?		Two doors											
			(Freezer at											
			bottom),4.											
			Two doors											
			(Side by											
			Side),5.											
			Three											
			doors or											
			more											

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?

1 1 1		
label e	5 0 hist	
What is the integer size of your most used refrigerator?	2 4	_
What is the integer size of your most used refrigerator		

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?

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C11_Q138	What is the	integer	1. Not	365	902	1267	4.28	2.31	1	1	5	6	7	
	star rating of		rated,2. 1											
	your most		star,3.2											
			stars,4.3											

used stars,5. 4
refrigerator? 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

		data_typ	value_label	missin	complet		mea		p	p2	р5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C11_Q13	Is there a	integer	1. Yes,0.	365	902	126	0.44	0.	0	0	0	1	1	
9	sticker of		No,2. Don't			7		5						
	star-rating		know											_ ■
	on your													
	refrigerator													
	?													

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	II
													_

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	integer	874	393	1267	199.92	87.06	36	170	190	200	600	_
	refrigerator?												

C11_Q142a

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

		data_typ	value_label	missin	complet		mea		p	p2	p 5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C11_Q142	Refrigerato	integer	1. Yes,0. No	365	902	126	0.16	0.3	0	0	0	0	1	
a	r is					7		7						
	switched													

off for: For a few hours in a day

Value labels

Yes: 1No: 0

C11_Q142b

Refrigerator is switched off for: When going on a vacation

Summary statistics

		data_typ	value_label	missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C11_Q142	Refrigerato	integer	1. Yes,0. No	365	902	126	0.32	0.4	0	0	0	1	1	
b	r is					7		7						
	switched													-■
	off for:													
	When													
	going on a													
	vacation													

Value labels

• Yes: 1

• No: 0

C11_Q142c

Refrigerator is switched off for: When there are voltage fluctuations

		data_typ	value_label	missin	complet		mea		p	p2	р5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C11_Q142	Refrigerato	integer	1. Yes,0. No	365	902	126	0.32	0.4	0	0	0	1	1	
С	r is					7		7						
	switched													_ =
	off for:													
	When													
	there are													
	voltage													
	fluctuation													
	S													

Value labels

• Yes: 1

• No: 0

C11_Q142d

Refrigerator is never switched off

Summary statistics

		data_typ	value_label	missin	complet		mea		p	p2	р5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C11_Q142	Refrigerato	integer	1. Yes,0. No	365	902	126	0.48	0.	0	0	0	1	1	
d	r is never switched					7		5						- <u>-</u>
	off													-■

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	integer	0	1267	1267	0.97	0.26	0	1	1	1	3	∎
	(TV) are used in your												
	home?												

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	II

Value labels

• **CRT**: 1

• **LED/LCD**: 2

• **Plasma**: *3*

C12_Q145

What is the screen size of your most used TV?

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C12_Q145	What	integer	1. Up to 30	62	1205	1267	1.65	0.75	1	1	2	2	5	
	is the		inches,2.31											
	screen		to 40											
	size of		inches,3.41											
	your		to 49											
	most		inches,4.50											
	used		inches and											
	TV?		above,5.											
			Don't know											

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?

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C12_Q146	To your	integer	1. Yes,0.	62	1205	1267	1.98	0.62	1	2	2	2	3	
	knowledge,		No,2. Don't											
	do TVs come		know											
	with star-													_
	rating													
	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	integer	1. Not rated,2. 1	1025	242	1267	5.13	0.98	1	4	5	6	7	
	the star		star,3. 2 stars,4.											
	rating of		3 stars,5. 4											_
	your		stars,6. 5											
	most		stars,7. Don't											
	used TV		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

C12_Q148

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

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

C12_Q149a

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

Summary statistics

		data_typ	value_label	missin	complet		mea		p	p2	p 5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C12_Q149	Applianc	integer	1. Yes,0. No	0	1267	126	0.81	0.3	0	1	1	1	1	-
a	e is used					7		9						
	at least													_∎
	once a													
	week:													
	Set-top													
	box													

Value labels

• Yes: 1

• No: 0

C12_Q149b

Appliance is used at least once a week: Laptop

		data_typ	value_label	missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist

C12_Q149	Applianc	integer	1. Yes,0. No	0	1267	126	0.06	0.2	0	0	0	0	1	
b	e is used					7	2	4						
	at least													_
	once a													
	week:													
	Laptop													

Yes: 1No: 0

C12_Q149c

Appliance is used at least once a week: Desktop

Summary statistics

		data_typ	value_label	missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C12_Q149	Applianc	integer	1. Yes,0. No	0	1267	126	0.01	0.1	0	0	0	0	1	
С	e is used					7	2	1						
	at least													_
	once a													
	week:													
	Desktop													

Value labels

• Yes: 1

• No: 0

C12_Q149d

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

		data_typ	value_label	missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C12_Q149	Appliance	integer	1. Yes,0.	0	1267	126	0.01	0.1	0	0	0	0	1	
d	is used at		No			7	3	1						
	least once a													_
	week:													
	Tablets/iPa													
	d													

Value labels

• Yes: 1

• No: 0

C12_Q149e

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

Summary statistics

name	label	data_typ e	value_label s	missin g	complet e	n	mea n	sd	р 0	p2 5	p5 0	p7 5	p10 0	hist
C12_Q149 e	Appliance is used at least once a week: Internet modem/rout er	integer	1. Yes,0. No	0	1267	126 7	0.01	0.	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

		data_ty	value_lab	missi	comple				p	p2	р5	р7	p10	
name	label	pe	els	ng	te	n	mean	sd	0	5	0	5	0	hist
C12_Q14	Appliance is used	integer	1. Yes,0.	0	1267	126	0.003	0.05	0	0	0	0	1	
9f	at least once a week:		No			7	2	6						
	Printer/scanner/co													
	pier													

Value labels

• Yes: 1

• No: 0

C12_Q149g

Appliance is used at least once a week: Gaming console

name	label	data_typ e	value_label s	missin g	complet e	n	mean	sd	р 0	p2 5	p5 0	p7 5	p10 0	hist
C12_Q149 g	Applianc e is used at least once a week: Gaming console	integer	1. Yes,0. No	0	1267	126 7	0.002 4	0.04 9	0	0	0	0	1	

• Yes: 1

• No: 0

C12_Q149h

Appliance is used at least once a week: Music system

Summary statistics

		data_typ	value_label	missin	complet		mea		p	p2	p 5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C12_Q149	Applianc	integer	1. Yes,0. No	0	1267	126	0.15	0.3	0	0	0	0	1	
h	e is used					7		6						
	at least													
	once a													
	week:													
	Music													
	system													

Value labels

• Yes: 1

• No: 0

C12_Q149i

Appliance is used at least once a week: None

		data_typ	value_label	missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist

C12_Q149	Applianc	integer	1. Yes,0. No	0	1267	126	0.15	0.3	0	0	0	0	1	
i	e is used					7		5						
	at least													
	once a													
	week:													
	None													

• 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

		data_typ	value_label	missin	complet		mea		p	p2	p 5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C12_Q15	How frequently do	integer	1. Every	1185	82	126	1.87	1.	1	1	1	3	4	I _
0	you watch news/shows/movie		day,2. Few times a			/		1						-
	s on devices such as		week,3.											
	laptop, desktop, tablet or smart		Once a week,4.											
	phone?		Don't											
			watch											

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

		data_typ	value_label	missin	complet		mea		p	p2	р5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C12_Q151	Applianc	integer	1. Yes,0. No	0	1267	126	0.7	0.4	0	0	1	1	1	
a	e that is					7		6						
	used at													_∎
	least													
	once a													
	week:													
	Electric													
	Iron													

Value labels

• Yes: 1

• No: 0

C12_Q151b

Appliance is used at least once a week: Hair Dryer

		data_typ	value_label	missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C12_Q151	Applianc	integer	1. Yes,0. No	0	1267	126	0.03	0.1	0	0	0	0	1	
b	e is used					7	2	8						
	at least													_

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

		data_typ	value_label	missin	complet		mea		p	p2	р5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C12_Q151	Applianc	integer	1. Yes,0. No	0	1267	126	0.02	0.1	0	0	0	0	1	
c	e is used					7	1	4						
	at least													_
	once a													
	week:													
	Water													
	purifier													
	(electric)													

Value labels

• Yes: 1

• No: 0

C12_Q151d

Appliance is used at least once a week: Air purifier

		data_typ	value_label	missin	complet				p	p2	p5	p7	p10	
name	label	e	S	g	e	n	mean	sd	0	5	0	5	0	hist
C12_Q151	Applianc	integer	1. Yes,0.	0	1267	126	0.001	0.0	0	0	0	0	1	
d	e is used		No			7	6	4						
	at least													_
	once a													
	week:													
	Air													
	purifier													

Value labels

• Yes: 1

• No: 0

C12_Q151e

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

		data_typ	value_label	missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C12_Q151	Appliance	integer	1. Yes,0. No	0	1267	126	0.17	0.3	0	0	0	0	1	
e	is used at					7		8						
	least once													
	a week:													
	Water													
	Pump													
	(individua													
	l house													
	pump)													

• Yes: 1

• No: 0

C12_Q151f

Appliance is used at least once a week: None

Summary statistics

		data_typ	value_label	missin	complet		mea		p	p2	p5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C12_Q151	Applianc	integer	1. Yes,0. No	0	1267	126	0.27	0.4	0	0	0	1	1	
f	e is used					7		5						
	at least													-=
	once a													
	week:													
	None													

Value labels

• Yes: 1

• No: 0

C12_Q152

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

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	I

C13_Q153

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

Summary statistics

		data_typ	value_labe	missin	complet				p	p2			p10	
name	label	e	ls	g	e	n	mean	sd	0	5	p50	p75	0	hist
C13_Q15 3	How much does your household spend on public transport/au to rickshaw/tax i per month?	integer	999. Don't know	0	1267	126 7	1002.3	662.1	0	50 0	100	150 0	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	integer	0	1267	1267	0.39	0.56	0	0	0	1	4	
	owned												

C13_Q154b

Number of Motorbike/Scooter owned

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

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	integer	1	1266	1267	0.079	0.28	0	0	0	0	3	
	owned												

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	integer	0	1267	1267	0	0	0	0	0	0	0	■
	bikes owned												

C13_Q154e

Number of Electric cars owned

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

C13_Q154f

None

Summary statistics

name	label	data_type	value_labels	missing	complete	n	mean	sd	p0	p25	p50	p75	p100	hist
C13 O154f	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

		data_ty	value_labe	missin	comple				p	p2	р5		p10	
name	label	pe	ls	g	te	n	mean	sd	0	5	0	p75	0	hist
C13_Q1 55	What is the total monthly running of all the motorcycles/scoot ers?	integer	999. Don't know	305	962	126 7	768.0 2	466.9 1	0	40	80	100 0	300	 -

Value labels

• **Don't know**: 999

C13_Q156

What is the total monthly running of all the cars?

		data_typ	value_label	missin	complet				p	p2	р5		p10	
name	label	e	S	g	e	n	mean	sd	0	5	0	p75	0	hist
C13_Q15 6	What is the total monthl y running of all the cars?	integer	999. Don't know	1170	97	126 7	657.3 7	592.4 9	2 0	15 0	50	100	300	

Value labels

• **Don't know**: 999

C13_Q157

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

name	label	data_typ e	value_labe ls	missin g	complet e	n	mean	sd	р 0	p25	p50	p75	p10 0	hist
C13_Q15 7	How much does your household spend on petrol/dies el per month?	integer	999. Don't know	301	966	126 7	1702.7 4	1072.0	0	100	150 0	200	800	

• **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

C13_Q160b Electric bike is charged in: Afternoon logical 1267 0 1267 1267 NaN

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?

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

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

		data_typ	value_label	missin	complet		mea		p	p2	р5	p7	p10	
name	label	e	S	g	e	n	n	sd	0	5	0	5	0	hist
C13_Q16	Do you	integer	1. Yes,0.	0	1267	126	1.95	0.2	1	2	2	2	2	
4	have a		No,2. Don't			7		1						_
	solar PV		know											
	system													
	for													
	electricity													
	generatio													
	n													
	installed?													

Value labels

Yes: 1No: 0

• Don't know: 2

C13_Q165

What is the capacity of the system?

name	label	data_typ e	value_label s	missin g	•	n	mean	sd	-	p2 5	_	p7 5	p10 0	hist
C13_Q16 5	What is the	integer	999. Don't know	1209	58	126 7	959.4 8	176.2 4		99 9		99 9	999	
	capacit													

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_typ e	value_label s	missin g	complet e	n	mea n	sd	р 0	p2 5	p5 0	p7 5	p10 0	hist
C14_Q16 6	Can we see a copy of your electricit y bill?	integer	1. Yes,0. No,2. Don't know	0	1267	126 7	1.3	0.4 6	1	1	1	2	2	■

Value labels

Yes: 1No: 0

• Don't know: 2

C14_Q167

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

		data_typ	value_label		complet									
name	label	e	S	missing	e	n	mean	sd	p0	p25	p50	p75	p100	hist
C14_Q16	Considerin	integer	1. Upto Rs	0	1267	1267	1.74	0.77	1	1	2	2	5	
7	g all the		20,000,2.											
	income		Rs 21,000											
	sources,		to 60,000,3.											
	under		Rs 61,000											
	which		to Rs.											
	monthly		1,50,000,4.											
	income		Above Rs.											
	category		1,50,000,5.											
	does your		Would not											
	household		like to											
	fall?		reveal											

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

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	integer	1. Low income	0	1267	1267	2	0.82	1	1	2	3	3	
	category of		household,2.											
	household		Middle income											
	on basis of		household,3.											
	asset index		High income											
			household											

Value labels

• Low income household: 1

• Middle income household: 2

• High income household: 3