

Data release date: June 2023

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**Table CE5.7b Detailed household site electricity end-use expenditures, part 2—averages, 2020**

Average electricity expenditures<sup>a</sup>  
(dollars per household using the end use)

	All refri- gerators	Most used refri- gerators	Second refri- gerators	Separate freezers	Cooking <sup>b</sup>	Micro- waves	Dish- washers	All TVs and related <sup>c</sup>	Most-used TVs	Second TVs	Third TVs	Pool pumps	Hot tub pumps	Hot tub heaters
<b>All homes</b>	116	87	66	74	38	15	15	87	29	14	11	302	64	189
<b>Census region and division</b>														
Northeast	132	102	72	78	48	18	20	103	34	17	14	290	69	204
New England	147	114	86	89	59	22	25	114	37	19	16	340	76	234
Middle Atlantic	127	97	68	75	43	16	18	99	33	17	13	273	67	195
Midwest	115	85	62	73	39	15	16	84	29	14	10	297	75	238
East North Central	117	87	63	73	39	15	16	88	30	14	11	298	81	258
West North Central	111	79	60	73	38	14	15	75	26	12	8	292	62	188
South	104	76	63	72	35	13	13	79	27	13	10	311	50	144
South Atlantic	106	79	64	72	35	13	13	79	26	13	11	315	52	150
East South Central	101	74	61	74	37	13	13	79	28	14	10	292	46	139
West South Central	101	73	63	71	34	12	12	81	28	13	10	314	49	135
West	125	94	71	75	38	17	16	89	29	15	11	295	70	198
Mountain	104	77	56	66	33	13	14	72	24	12	9	263	53	165
Mountain North	96	70	48	62	33	13	15	65	21	10	8	277	56	162
Mountain South	111	83	66	72	33	14	13	80	28	14	10	262	51	169
Pacific	136	103	79	81	41	18	17	97	31	16	12	318	78	216
<b>Census urban/rural classification<sup>d</sup></b>														
Urban	115	87	67	71	37	15	15	87	29	15	11	303	60	173
Urbanized area	117	89	68	72	37	15	15	89	29	15	12	304	59	167
Urban cluster	101	78	61	67	36	14	15	77	29	13	10	294	74	222
Rural	122	84	63	79	43	15	15	84	28	12	9	299	74	222
<b>Climate region<sup>e</sup></b>														
Very cold and Cold	117	87	62	73	41	16	17	87	29	14	11	291	73	218
Mixed-humid	112	85	63	71	39	14	15	86	29	15	11	295	56	167
Mixed-dry and Hot-dry	138	103	83	82	40	17	15	100	33	17	13	295	69	198
Hot-humid	108	78	69	78	34	13	12	80	27	13	11	320	49	132
Marine	111	85	60	65	36	16	17	77	25	13	9	315	74	207
<b>Housing unit type</b>														
Single-family detached	131	90	66	74	42	15	16	94	29	14	10	305	65	194
Single-family attached	111	89	67	63	39	15	14	85	29	15	11	239	59	211
Apartments in buildings with 2–4 units	93	82	75	76	36	14	12	76	31	19	15	N	55	Q

**Table CE5.7b Detailed household site electricity end-use expenditures, part 2—averages, 2020**

Average electricity expenditures<sup>a</sup>  
(dollars per household using the end use)

	All refri- gerators	Most used refri- gerators	Second refri- gerators	Separate freezers	Cooking <sup>b</sup>	Micro- waves	Dish- washers	All TVs and related <sup>c</sup>	Most-used TVs	Second TVs	Third TVs	Pool pumps	Hot tub pumps	Hot tub heaters
<b>All homes</b>	116	87	66	74	38	15	15	87	29	14	11	302	64	189
Apartments in buildings with 5 or more units	85	80	61	73	29	14	13	68	29	16	15	N	62	142
Mobile homes	93	75	59	77	31	13	13	84	31	16	13	257	56	161
<b>Ownership of housing unit</b>														
Owned	130	91	66	75	41	15	16	92	28	13	10	302	64	192
Single-family	133	91	66	74	42	16	16	93	28	13	10	303	64	194
Apartments	113	100	76	99	31	15	15	74	27	14	12	N	56	Q
Mobile homes	97	77	60	77	30	13	14	84	31	16	13	263	63	185
Rented <sup>d</sup>	89	78	64	69	34	14	13	76	31	18	15	293	62	163
Single-family	104	82	65	67	43	14	15	91	31	18	15	299	71	214
Apartments	83	78	64	70	30	14	12	69	30	18	15	N	61	143
Mobile homes	77	68	49	73	36	12	12	81	32	16	14	Q	Q	Q
<b>Year of construction</b>														
Before 1950	116	90	68	77	42	16	19	81	29	15	13	261	55	165
1950 to 1959	117	89	68	73	39	15	16	89	31	16	12	237	73	203
1960 to 1969	118	87	72	73	40	15	16	93	31	16	13	279	75	209
1970 to 1979	110	84	65	75	37	15	14	85	30	15	11	298	73	210
1980 to 1989	112	84	66	76	39	14	14	84	29	14	10	304	72	198
1990 to 1999	124	88	66	74	39	15	15	90	29	13	10	356	68	227
2000 to 2009	122	88	64	72	36	14	15	91	27	13	10	315	51	152
2010 to 2015	113	83	59	70	35	13	14	85	27	14	10	288	45	123
2016 to 2020	100	79	52	59	32	13	16	84	27	13	10	264	70	165
<b>Total square footage<sup>e</sup></b>														
Less than 1,000	87	79	65	70	31	13	12	70	30	16	15	234	56	141
1,000 to 1,499	102	84	64	71	35	14	14	82	30	15	12	284	60	166
1,500 to 1,999	122	90	67	73	41	15	16	92	30	15	12	284	61	174
2,000 to 2,499	128	91	65	74	43	16	16	92	28	13	10	287	67	187
2,500 to 2,999	139	92	65	74	43	16	17	95	28	13	10	306	55	163
3,000 or more	157	94	67	79	46	17	18	106	27	13	9	328	69	222
<b>Number of household members</b>														
1 member	96	83	65	71	27	12	9	58	26	11	7	283	57	173
2 members	120	88	66	76	40	15	15	86	30	13	9	292	68	196
3 members	123	88	66	73	43	16	18	102	30	16	12	336	69	209
4 members	128	89	66	72	45	17	20	105	29	17	13	297	56	167

**Table CE5.7b Detailed household site electricity end-use expenditures, part 2—averages, 2020**

Average electricity expenditures<sup>a</sup>  
(dollars per household using the end use)

	All refri- gerators	Most used refri- gerators	Second refri- gerators	Separate freezers	Cooking <sup>b</sup>	Micro- waves	Dish- washers	All TVs and related <sup>c</sup>	Most-used TVs	Second TVs	Third TVs	Pool pumps	Hot tub pumps	Hot tub heaters
<b>All homes</b>	116	87	66	74	38	15	15	87	29	14	11	302	64	189
5 members	130	85	67	67	48	18	21	117	32	18	14	306	54	170
6 or more members	140	89	69	80	50	18	22	134	36	22	16	314	54	148
<b>2020 annual household income</b>														
Less than \$5,000	88	76	65	74	36	13	13	73	31	19	16	Q	Q	93
\$5,000 to \$9,999	86	74	61	77	33	14	12	78	32	21	19	Q	42	Q
\$10,000 to \$19,999	92	77	65	78	33	13	10	72	31	17	15	394	53	149
\$20,000 to \$39,999	100	81	65	73	36	14	11	79	30	16	14	302	53	137
\$40,000 to \$59,999	109	84	65	72	37	14	13	85	30	15	12	257	60	176
\$60,000 to \$99,999	120	89	65	72	39	15	15	86	28	13	9	275	63	184
\$100,000 to \$149,999	132	94	67	76	41	16	18	94	28	13	9	297	65	197
\$150,000 or more	152	98	68	75	45	17	21	107	27	12	9	339	71	223
<b>Payment method for energy bills</b>														
All paid by household	118	87	66	73	39	15	15	88	29	14	11	302	64	191
Some paid by household, some included in rent or condo fee	100	92	75	86	30	15	16	75	30	19	15	Q	44	98
All included in rent or condo fee	88	78	63	81	33	14	15	76	33	23	20	Q	76	Q
Some other method	102	77	Q	89	35	14	18	76	28	19	Q	Q	Q	Q

Data source: U.S. Energy Information Administration, Office of Energy Consumption and Efficiency Statistics, Forms EIA-457A, D, E, F, G of the 2020 Residential Energy Consumption Survey

Notes: Because of rounding, data may not sum to totals. See RECS Terminology for definition of terms used in these tables.

<sup>a</sup> Small amounts of standby power for devices that some households have but do not use (for example, dishwashers) are not included.

<sup>b</sup> *Cooking* includes ranges (units with both a cooktop and an oven), separate cooktops, and separate ovens. Microwaves, small kitchen appliances, and outdoor cooking are excluded.

<sup>c</sup> *All TVs and related* includes TVs and peripherals such as cable and satellite boxes, DVRs, internet streaming devices, video game consoles, DVD or Blu-ray players, VCRs, and home theater or audio systems.

<sup>d</sup> Housing units are classified using criteria created by the U.S. Census Bureau based on 2010 Census data. Urbanized areas are densely settled groupings of blocks or tracts with 50,000 or more people. Urban clusters have at least 2,500 but less than 50,000 people. All other areas are rural.

<sup>e</sup> The Building America program, sponsored by the U.S. Department of Energy's Office of Energy Efficiency and Renewable Energy (EERE), created these climate regions. We combined climate regions for this publication. The Subarctic region is included with data for *Very-cold and Cold*.

<sup>f</sup> *Rented* includes households that occupy their primary housing units without paying rent.

<sup>g</sup> *Total square footage* includes all basements, finished or conditioned (heated or cooled) areas of attics, and conditioned garage space that is attached to the home. Unconditioned and unfinished areas in attics and attached garages are excluded. The square footage of the home is based on respondent reports. Previous RECS cycles calculated square footage based on interviewer measurements. For households that did not report an exact square footage estimate, the square footage of the home was imputed based on a reported square footage range and/or characteristics of the home. See *2020 RECS Square Footage Methodology* for full details about data collection and processing.

Q = Data withheld because either the relative standard error (RSE) was greater than 50% or fewer than 10 households in reporting sample.

N = No households in reporting sample.

Data release date: June 2023  
 Revised data release date: March 2024

**Relative standard errors (RSEs) for Table CE5.7b Detailed household site electricity end-use expenditures, part 2—averages, 2020**

**RSEs for average electricity expenditures<sup>a</sup>**

	All refri- gerators	Most used refri- gerators	Second refri- gerators	Separate freezers	Cooking <sup>b</sup>	Micro- waves	Dish- washers	All TVs and related <sup>c</sup>	Most-used TVs	Second TVs	Third TVs	Pool pumps	Hot tub pumps	Hot tub heaters
<b>All homes</b>	0.35	0.32	0.61	0.75	0.79	0.66	0.89	0.61	0.80	1.12	1.77	2.63	2.94	3.35
<b>Census region and division</b>														
Northeast	0.96	0.81	1.47	2.47	1.82	1.25	2.13	1.63	1.74	2.54	3.49	5.03	8.00	7.96
New England	1.63	1.09	2.52	3.47	2.52	2.53	3.08	2.26	2.33	4.56	6.66	8.20	10.09	11.80
Middle Atlantic	1.25	1.00	1.85	3.04	2.77	1.73	2.90	2.08	2.13	3.34	4.74	6.05	9.94	9.73
Midwest	0.96	0.72	1.36	1.67	1.76	1.16	1.73	1.39	1.43	2.59	4.26	6.20	7.47	8.82
East North Central	1.16	0.98	1.67	2.33	2.38	1.53	2.24	1.71	1.76	3.25	5.31	7.56	10.06	11.33
West North Central	1.31	0.99	2.02	2.55	2.24	1.74	2.21	2.10	2.13	3.52	4.44	10.52	8.52	8.45
South	0.67	0.43	0.81	1.33	1.27	0.99	1.26	1.00	1.07	1.79	2.91	3.91	4.66	5.78
South Atlantic	0.90	0.55	0.95	2.05	1.51	1.40	1.71	1.41	1.47	2.34	4.44	5.29	6.43	7.25
East South Central	1.67	0.95	2.15	2.95	2.51	1.91	3.15	2.09	2.57	3.62	4.98	7.62	11.63	12.41
West South Central	1.45	0.91	1.72	2.64	2.74	1.74	2.10	1.93	1.83	3.19	4.40	8.22	6.72	11.39
West	0.89	0.71	1.49	2.09	1.72	1.48	2.00	1.58	1.40	2.65	4.20	6.81	5.40	5.75
Mountain	1.25	1.01	1.65	2.41	2.20	1.84	2.45	1.82	2.42	3.59	5.18	8.09	6.66	6.88
Mountain North	1.84	1.32	2.45	3.34	3.13	2.78	3.11	2.94	3.70	5.63	6.76	34.68	8.97	9.55
Mountain South	1.54	1.19	2.44	3.43	3.43	2.18	3.35	2.60	2.80	5.06	7.16	8.52	10.75	11.97
Pacific	1.23	0.96	1.91	2.72	2.08	1.89	2.76	2.14	1.74	3.41	5.24	9.78	6.65	7.11
<b>Census urban/rural classification<sup>d</sup></b>														
Urban	0.42	0.37	0.74	0.88	0.92	0.78	1.01	0.72	0.92	1.32	2.13	3.33	3.55	4.02
Urbanized area	0.46	0.40	0.77	1.14	1.02	0.87	1.09	0.82	0.95	1.45	2.28	3.32	3.96	4.12
Urban cluster	1.30	1.06	2.30	2.48	2.18	1.96	2.45	2.15	2.50	3.58	6.19	11.44	12.13	12.23
Rural	1.06	0.62	1.34	1.57	1.68	1.27	1.55	1.49	1.55	2.31	3.67	5.29	4.20	5.06
<b>Climate region<sup>e</sup></b>														
Very cold and Cold	0.72	0.52	1.05	1.23	0.96	0.95	1.35	1.06	1.22	2.04	3.00	5.59	4.50	5.46
Mixed-humid	0.88	0.65	1.17	1.36	1.54	1.08	1.90	1.30	1.43	2.11	2.89	4.78	7.44	7.59
Mixed-dry and Hot-dry	1.44	1.07	2.26	3.94	3.57	2.20	3.33	2.42	2.04	3.46	5.65	7.31	8.24	10.91
Hot-humid	1.05	0.56	1.34	2.16	2.12	1.47	1.78	1.62	1.69	2.66	4.64	5.35	6.70	9.09
Marine	2.46	1.91	3.66	4.28	3.21	3.17	3.68	3.77	3.10	6.54	7.06	21.54	10.14	11.83
<b>Housing unit type</b>														
Single-family detached	0.50	0.44	0.64	0.82	1.02	0.79	0.95	0.75	0.84	1.23	1.81	2.78	3.05	3.80
Single-family attached	1.67	1.22	2.78	3.70	3.02	2.58	2.73	2.41	2.35	3.67	4.65	18.98	16.87	18.36
Apartments in buildings with 2–4 units	2.02	1.45	5.44	4.49	3.82	2.76	6.99	2.82	3.36	4.96	7.56	0.00	32.91	37.81

Relative standard errors (RSEs) for Table CE5.7b Detailed household site electricity end-use expenditures, part 2—averages, 2020

RSEs for average electricity expenditures<sup>a</sup>

	All refri- gerators	Most used refri- gerators	Second refri- gerators	Separate freezers	Cooking <sup>b</sup>	Micro- waves	Dish- washers	All TVs and related <sup>c</sup>	Most-used TVs	Second TVs	Third TVs	Pool pumps	Hot tub pumps	Hot tub heaters
<b>All homes</b>	0.35	0.32	0.61	0.75	0.79	0.66	0.89	0.61	0.80	1.12	1.77	2.63	2.94	3.35
Apartments in buildings with 5 or more units	1.00	0.81	3.40	5.40	2.62	1.57	3.36	1.81	1.96	4.27	7.32	0.00	17.75	16.77
Mobile homes	2.13	1.48	3.93	3.60	4.49	2.49	4.95	3.53	3.47	5.11	7.95	9.57	18.24	19.76
<b>Ownership of housing unit</b>														
<b>Owned</b>	0.55	0.41	0.63	0.88	0.96	0.79	0.88	0.82	0.86	1.27	1.77	2.71	2.91	3.55
Single-family	0.55	0.42	0.60	0.90	1.02	0.80	0.95	0.84	0.87	1.30	1.81	2.76	3.02	3.66
Apartments	3.10	2.21	6.57	12.22	5.74	4.15	6.24	4.11	4.39	7.89	15.50	0.00	37.42	49.34
Mobile homes	2.19	1.47	4.02	4.02	4.73	2.73	4.74	3.66	3.99	5.69	9.48	10.85	16.41	17.18
<b>Rented<sup>d</sup></b>	0.89	0.69	2.26	1.95	1.61	1.23	2.44	1.32	1.56	2.46	3.91	12.56	12.83	11.87
Single-family	1.75	1.05	2.53	2.86	2.65	2.24	2.91	2.33	2.19	3.28	4.71	13.42	18.37	21.35
Apartments	0.96	0.81	4.21	3.28	2.24	1.39	3.49	1.83	2.01	3.50	6.61	0.00	15.99	15.24
Mobile homes	4.81	3.73	14.70	9.01	8.51	6.06	16.10	8.15	7.19	11.00	12.99	40.44	94.34	94.48
<b>Year of construction</b>														
Before 1950	1.22	1.08	1.99	2.87	2.44	1.94	2.45	2.17	2.06	4.01	5.94	9.83	11.12	11.08
1950 to 1959	1.48	1.07	1.86	2.70	2.48	2.07	3.28	2.46	2.79	3.66	5.03	8.25	10.54	9.96
1960 to 1969	1.93	1.23	2.41	2.38	2.71	1.74	3.61	2.06	1.81	3.34	5.84	7.99	15.21	14.47
1970 to 1979	1.19	0.93	1.77	1.82	2.18	1.69	2.78	1.80	1.84	2.85	4.85	8.01	9.78	10.63
1980 to 1989	1.39	0.84	2.09	2.69	2.22	1.53	2.47	1.88	2.25	2.96	4.74	6.47	7.80	10.19
1990 to 1999	1.18	0.89	1.91	2.17	2.27	1.72	1.98	1.75	2.05	2.99	5.02	6.62	7.45	8.09
2000 to 2009	1.41	0.90	1.74	2.72	2.25	1.41	2.01	1.73	1.73	3.10	3.64	6.74	5.30	6.98
2010 to 2015	1.90	1.15	2.21	4.75	3.64	2.09	3.35	3.07	2.53	5.16	7.35	12.21	10.33	14.24
2016 to 2020	2.34	1.41	3.24	4.40	3.59	2.67	3.41	3.29	2.97	6.67	7.84	15.39	13.45	24.73
<b>Total square footage<sup>e</sup></b>														
Less than 1,000	1.03	0.79	3.06	3.00	2.25	1.41	3.36	1.74	1.77	3.13	5.49	19.96	14.59	14.22
1,000 to 1,499	1.09	0.80	1.73	1.34	1.85	1.67	1.92	1.29	1.69	2.23	4.14	11.18	10.43	10.13
1,500 to 1,999	1.06	0.71	1.60	2.06	2.14	1.76	2.25	1.78	1.70	2.89	4.37	10.41	7.16	8.84
2,000 to 2,499	1.05	0.82	1.62	1.99	2.06	1.61	1.89	1.68	1.90	2.85	5.68	5.58	7.14	6.35
2,500 to 2,999	1.76	1.32	1.89	2.48	2.26	2.14	2.40	1.89	2.36	3.59	4.65	6.22	8.59	9.79
3,000 or more	1.22	0.89	1.39	2.07	2.10	1.62	1.63	1.50	1.54	2.44	2.62	3.89	4.77	6.43
<b>Number of household members</b>														
1 member	0.83	0.66	1.98	2.05	1.46	1.10	2.21	1.39	1.64	3.24	7.21	8.51	9.22	10.66
2 members	0.81	0.65	1.16	1.22	1.23	1.02	1.33	1.19	1.40	2.12	3.06	3.66	4.91	4.91
3 members	1.44	0.96	1.68	2.21	2.16	1.63	2.37	1.69	2.00	2.44	3.86	7.28	7.18	9.22
4 members	1.44	1.15	1.94	2.68	2.74	2.00	2.31	2.09	2.28	3.25	4.39	7.07	7.11	8.29

Relative standard errors (RSEs) for Table CE5.7b Detailed household site electricity end-use expenditures, part 2—averages, 2020

RSEs for average electricity expenditures<sup>a</sup>

	All refri- gerators	Most used refri- gerators	Second refri- gerators	Separate freezers	Cooking <sup>b</sup>	Micro- waves	Dish- washers	All TVs and related <sup>c</sup>	Most-used TVs	Second TVs	Third TVs	Pool pumps	Hot tub pumps	Hot tub heaters
<b>All homes</b>	0.35	0.32	0.61	0.75	0.79	0.66	0.89	0.61	0.80	1.12	1.77	2.63	2.94	3.35
5 members	2.28	1.38	2.53	2.97	3.14	3.71	3.46	3.04	3.56	5.05	5.71	8.57	12.80	14.02
6 or more members	2.64	1.60	2.76	3.92	4.27	3.53	3.73	3.88	3.58	5.78	6.29	16.57	14.94	20.05
<b>2020 annual household income</b>														
Less than \$5,000	2.83	2.07	5.43	5.17	5.75	3.12	14.05	5.11	5.25	7.63	10.93	41.86	64.27	39.10
\$5,000 to \$9,999	3.02	2.47	5.86	6.63	5.22	4.71	9.97	4.90	4.86	7.14	15.03	15.31	36.38	70.60
\$10,000 to \$19,999	1.73	1.29	3.53	3.46	3.65	2.25	4.11	2.78	2.56	5.26	6.35	19.94	16.49	22.31
\$20,000 to \$39,999	1.25	0.77	1.75	1.98	1.84	1.32	2.87	1.61	1.79	3.00	4.68	12.57	10.11	10.20
\$40,000 to \$59,999	1.12	0.90	1.84	2.15	2.25	1.51	2.44	1.40	1.61	2.46	3.83	5.91	8.24	9.49
\$60,000 to \$99,999	0.73	0.60	1.36	1.55	1.73	1.32	1.75	1.40	1.31	1.97	3.25	5.75	6.50	6.84
\$100,000 to \$149,999	1.14	1.08	1.90	2.54	2.02	1.78	2.22	1.93	2.17	2.84	5.23	6.29	6.84	7.82
\$150,000 or more	1.17	0.79	1.51	2.24	2.51	1.69	1.54	1.71	1.93	2.55	2.99	3.97	4.79	5.44
<b>Payment method for energy bills</b>														
All paid by household	0.39	0.35	0.62	0.81	0.84	0.71	0.89	0.62	0.80	1.06	1.79	2.63	2.81	3.45
Some paid by household, some included in rent or condo fee	2.09	1.71	6.79	5.87	4.12	2.79	7.40	4.04	4.47	7.04	10.78	70.96	27.41	25.91
All included in rent or condo fee	2.28	1.82	6.45	11.48	5.07	3.20	8.14	4.47	4.31	10.65	13.33	0.00	18.08	25.92
Some other method	14.99	13.32	44.02	26.92	31.41	10.06	19.28	18.67	15.61	40.58	22.80	0.00	0.00	0.00

Data source: U.S. Energy Information Administration, Office of Energy Consumption and Efficiency Statistics, Forms EIA-457A, D, E, F, G of the 2020 Residential Energy Consumption Survey

Notes: See RECS Terminology for definition of terms used in these tables.

<sup>a</sup> Small amounts of standby power for devices that some households have but do not use (for example, dishwashers) are not included.

<sup>b</sup> *Cooking* includes ranges (units with both a cooktop and an oven), separate cooktops, and separate ovens. Microwaves, small kitchen appliances, and outdoor cooking are excluded.

<sup>c</sup> *All TVs and related* includes TVs and peripherals such as cable and satellite boxes, DVRs, internet streaming devices, video game consoles, DVD or Blu-ray players, VCRs, and home theater or audio systems.

<sup>d</sup> Housing units are classified using criteria created by the U.S. Census Bureau based on 2010 Census data. Urbanized areas are densely settled groupings of blocks or tracts with 50,000 or more people. Urban clusters have at least 2,500 but less than 50,000 people. All other areas are rural.

<sup>e</sup> The Building America program, sponsored by the U.S. Department of Energy's Office of Energy Efficiency and Renewable Energy (EERE), created these climate regions. We combined climate regions for this publication. The Subarctic region is included with data for *Very-cold and Cold*.

<sup>f</sup> *Rented* includes households that occupy their primary housing units without paying rent.

<sup>g</sup> *Total square footage* includes all basements, finished or conditioned (heated or cooled) areas of attics, and conditioned garage space that is attached to the home. Unconditioned and unfinished areas in attics and attached garages are excluded. The square footage of the home is based on respondent reports. Previous RECS cycles calculated square footage based on interviewer measurements. For households that did not report an exact square footage estimate, the square footage of the home was imputed based on a reported square footage range and/or characteristics of the home. See 2020 RECS Square Footage Methodology for full details about data collection and processing.