

Table HC9.6 Household demographics of U.S. homes, by climate region, 2020

	Number of housing units (million)					
	Total U.S. ^a	Climate region ^b				
		Very-cold/ Cold	Mixed-humid	Mixed-dry/ Hot-dry	Hot-humid	Marine
All homes	123.53	42.50	36.79	15.06	22.31	6.87
Number of household members						
1 member	33.59	11.99	10.22	3.80	5.74	1.84
2 members	45.31	16.35	13.45	4.73	8.40	2.39
3 members	18.27	5.81	5.72	2.49	3.22	1.03
4 members	15.56	4.96	4.46	2.20	2.88	1.07
5 members	6.44	1.99	1.75	1.09	1.30	0.30
6 or more members	4.37	1.40	1.19	0.75	0.78	0.24
Children under 18 in household						
Yes	34.58	11.23	10.18	4.69	6.61	1.87
No	88.95	31.28	26.61	10.37	15.70	4.99
2020 annual household income						
Less than \$5,000	4.48	1.44	1.32	0.54	0.99	0.19
\$5,000 to \$9,999	4.01	1.35	1.27	0.45	0.80	0.15
\$10,000 to \$19,999	10.25	3.52	3.24	1.23	1.80	0.45
\$20,000 to \$39,999	24.07	7.85	7.10	3.20	4.90	1.02
\$40,000 to \$59,999	19.61	6.59	5.75	2.45	3.85	0.96
\$60,000 to \$99,999	27.71	10.20	7.83	3.27	4.88	1.54
\$100,000 to \$149,999	16.54	6.09	4.97	2.01	2.38	1.09
\$150,000 or more	16.86	5.47	5.31	1.90	2.72	1.47
Ownership of housing unit^c						
Owned	82.92	29.95	24.47	9.09	15.11	4.30
Rented	40.61	12.56	12.32	5.97	7.20	2.56
Payment method for energy bills						
All paid by household	112.52	38.18	32.84	14.01	21.21	6.29
Some paid by household, some included in rent or condo fee	4.33	1.58	1.52	0.34	0.59	0.30
All included in rent or condo fee	0.72	0.30	0.22	Q	0.09	Q
Some other method	5.96	2.44	2.21	0.63	0.42	0.25
Age of householder^d						
Younger than 25 years	4.40	1.65	1.29	0.39	0.85	0.22
25 to 34 years	16.53	5.63	4.98	2.17	2.82	0.92
35 to 44 years	18.83	6.16	5.55	2.61	3.42	1.08
45 to 54 years	19.79	6.28	6.23	2.33	3.59	1.36
55 to 64 years	24.76	8.73	7.25	2.94	4.59	1.26
65 to 74 years	23.49	8.46	6.85	2.75	4.18	1.25
75 years or older	15.74	5.59	4.65	1.86	2.86	0.78
Ethnicity of householder^d						
Hispanic or Latino	13.99	2.61	2.64	3.86	4.27	0.61
Not Hispanic or Latino	109.54	39.89	34.15	11.20	18.04	6.25

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		Very-cold/ Cold	Mixed-humid	Mixed-dry/ Hot-dry	Hot-humid	Marine
All homes	123.53	42.50	36.79	15.06	22.31	6.87
Race of householder^{d, e}						
White alone	99.99	37.53	28.54	11.33	17.18	5.41
Hispanic or Latino	12.04	2.38	2.22	3.18	3.76	0.50
Not Hispanic or Latino	87.94	35.15	26.32	8.15	13.41	4.91
Black or African American alone	12.95	2.51	5.64	1.32	3.28	0.20
Hispanic or Latino	0.63	0.06	0.20	0.15	0.21	Q
Not Hispanic or Latino	12.32	2.45	5.44	1.17	3.06	0.19
Asian alone	6.06	1.33	1.42	1.40	0.97	0.93
American Indian or Alaska Native alone	1.08	0.32	0.28	0.26	0.15	0.08
Native Hawaiian or Other Pacific Islander alone	0.35	0.06	Q	0.13	0.12	Q
More than one race	3.10	0.75	0.89	0.62	0.62	0.22
Employment status of householder^d						
Employed full-time	57.19	19.51	17.47	6.54	10.24	3.43
Employed part-time	11.08	4.00	2.97	1.61	1.85	0.65
Retired	39.22	13.95	11.45	4.69	7.28	1.86
Not employed	16.03	5.04	4.91	2.22	2.95	0.92
Educational attainment of householder^d						
Less than high school diploma or GED	5.95	1.72	2.01	0.85	1.14	0.23
High school diploma or GED	27.21	9.94	8.29	2.83	5.05	1.10
Some college or Associate's degree	36.90	12.86	10.20	4.90	7.03	1.92
Bachelor's degree	30.92	10.45	9.35	3.93	5.22	1.96
Master's, Professional, or Doctoral degree	22.56	7.54	6.95	2.54	3.88	1.65
Typical number of weekdays someone is at home most or all of the day						
0 days a week	9.79	3.43	3.07	0.89	2.03	0.37
1 day a week	3.65	1.34	1.03	0.30	0.74	0.24
2 days a week	7.28	2.70	2.35	0.67	1.22	0.33
3 days a week	5.76	2.04	1.78	0.59	1.18	0.17
4 days a week	4.72	1.78	1.35	0.55	0.76	0.28
5 days a week	92.33	31.21	27.21	12.06	16.38	5.47

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	Number of housing units (million)					
	Total U.S. ^a	Climate region ^b				
		Very-cold/ Cold	Mixed-humid	Mixed-dry/ Hot-dry	Hot-humid	Marine
All homes	123.53	42.50	36.79	15.06	22.31	6.87
Typical number of days someone is working from home						
0 days a week	87.47	30.73	25.87	10.22	16.55	4.09
1 day a week	1.73	0.58	0.61	0.13	0.30	0.11
2 days a week	2.09	0.80	0.57	0.26	0.32	0.13
3 days a week	2.54	0.86	0.76	0.31	0.46	0.15
4 days a week	2.17	0.72	0.65	0.31	0.38	0.11
5 or more days a week	27.54	8.81	8.34	3.82	4.29	2.28

Source: U.S. Energy Information Administration, Office of Energy Demand and Integrated Statistics, Form EIA-457A 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.

^a *Total U.S.* includes all primary occupied housing units in the 50 states and the District of Columbia. Vacant housing units, seasonal units, second homes, military houses, and group quarters are excluded.

^b 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.

^c *Rented* includes households that occupy their primary housing unit without paying rent.

^d These characteristics refer to the householder that completed the RECS questionnaire.

^e Householders could select more than one racial category to describe themselves. These householders are only included as *more than one race*.

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.

Preliminary data release date: March 2022

Relative standard errors (RSEs) for Table HC9.6 Household demographics of U.S. homes, by climate region, 2020

RSEs for number of housing units

	Climate region ^b					
	Total U.S. ^a	Very-cold/ Cold	Mixed-humid	Mixed-dry/ Hot-dry	Hot-humid	Marine
All homes	0.00	0.54	0.77	1.23	0.69	2.39
Number of household members						
1 member	1.25	2.12	2.40	4.38	3.60	6.68
2 members	1.15	1.80	2.14	4.74	2.70	5.23
3 members	1.87	3.10	3.13	6.20	5.13	10.13
4 members	2.08	3.86	3.96	6.96	5.55	8.50
5 members	4.12	5.70	7.43	9.97	8.35	17.13
6 or more members	4.58	6.93	8.99	12.93	10.47	18.91
Children under 18 in household						
Yes	1.29	1.98	2.79	4.05	3.06	5.87
No	0.50	0.79	1.28	1.97	1.49	3.52
2020 annual household income						
Less than \$5,000	4.63	9.12	9.00	16.13	10.35	22.03
\$5,000 to \$9,999	5.53	8.07	9.10	21.45	10.64	30.99
\$10,000 to \$19,999	3.21	5.11	5.15	9.22	7.44	15.86
\$20,000 to \$39,999	1.98	3.08	3.44	5.35	4.70	8.26
\$40,000 to \$59,999	1.83	3.25	3.55	6.08	4.85	9.91
\$60,000 to \$99,999	1.58	2.31	2.93	5.48	4.02	7.47
\$100,000 to \$149,999	1.83	3.08	3.61	6.63	7.39	8.59
\$150,000 or more	1.93	3.55	3.18	6.81	5.47	7.47
Ownership of housing unit^c						
Owned	0.42	0.79	1.37	1.93	1.40	3.62
Rented	0.86	1.89	2.02	3.26	2.36	4.73
Payment method for energy bills						
All paid by household	0.28	0.72	1.06	1.30	0.93	2.62
Some paid by household, some included in rent or condo fee	4.79	7.14	8.19	18.81	14.39	17.82
All included in rent or condo fee	12.26	21.20	19.58	38.85	38.54	64.16
Some other method	3.94	6.32	5.45	15.46	17.96	19.68
Age of householder^d						
Younger than 25 years	5.46	7.40	7.85	15.85	12.73	17.46
25 to 34 years	2.18	3.41	4.06	7.15	5.78	10.87
35 to 44 years	2.06	3.85	3.82	5.41	5.15	8.08
45 to 54 years	2.05	3.65	3.06	6.16	5.42	7.98
55 to 64 years	1.65	3.30	3.21	5.42	4.46	7.39
65 to 74 years	1.90	2.84	3.40	3.93	4.71	7.46
75 years or older	1.99	3.94	3.86	6.75	6.19	10.58
Ethnicity of householder^d						
Hispanic or Latino	2.50	5.34	6.00	5.23	4.89	13.12
Not Hispanic or Latino	0.32	0.65	0.82	2.06	1.45	2.66

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RSEs for number of housing units

	Climate region ^b					
	Total U.S. ^a	Very-cold/ Cold	Mixed-humid	Mixed-dry/ Hot-dry	Hot-humid	Marine
All homes	0.00	0.54	0.77	1.23	0.69	2.39
Race of householder^{d, e}						
White alone	0.37	0.69	1.11	1.82	1.45	3.07
Hispanic or Latino	2.92	5.78	6.20	5.67	5.51	16.25
Not Hispanic or Latino	0.48	0.77	1.09	2.52	1.85	3.37
Black or African American alone	2.23	6.59	3.32	9.32	5.62	23.95
Hispanic or Latino	14.07	34.95	20.71	29.17	23.97	100.46
Not Hispanic or Latino	2.34	6.57	3.41	10.03	5.74	25.24
Asian alone	3.04	8.43	6.20	8.09	9.42	8.94
American Indian or Alaska Native alone	9.55	13.42	15.02	22.05	34.88	33.82
Native Hawaiian or Other Pacific Islander alone	15.09	35.09	59.74	32.45	22.32	61.03
More than one race	4.87	13.31	9.33	16.23	13.42	17.99
Employment status of householder^d						
Employed full-time	0.93	1.56	1.82	3.55	2.88	4.42
Employed part-time	2.68	4.03	5.81	7.97	6.91	10.85
Retired	1.09	1.86	1.98	3.74	3.58	6.26
Not employed	2.19	3.46	3.69	7.03	5.40	11.30
Educational attainment of householder^d						
Less than high school diploma or GED	3.98	6.55	6.49	13.40	11.66	25.24
High school diploma or GED	1.73	2.41	3.26	6.38	3.66	8.02
Some college or Associate's degree	1.39	2.21	2.41	4.51	3.27	5.56
Bachelor's degree	1.57	2.64	2.70	4.72	4.18	6.27
Master's, Professional, or Doctoral degree	2.03	3.28	2.79	5.28	4.98	6.25
Typical number of weekdays someone is at home most or all of the day						
0 days a week	2.45	4.26	4.86	11.97	7.15	15.73
1 day a week	5.45	8.80	7.83	20.19	10.44	20.42
2 days a week	3.18	4.68	5.28	14.72	10.56	15.05
3 days a week	3.71	5.61	6.97	12.53	9.44	25.61
4 days a week	4.00	7.36	7.35	13.02	13.15	16.86
5 days a week	0.51	0.83	1.27	1.95	1.84	2.68

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RSEs for number of housing units

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	Total U.S. ^a	Very-cold/ Cold	Mixed-humid	Mixed-dry/ Hot-dry	Hot-humid	Marine
All homes	0.00	0.54	0.77	1.23	0.69	2.39
Typical number of days someone is working from home						
0 days a week	0.44	0.93	1.13	2.17	1.42	4.14
1 day a week	7.15	10.08	9.90	25.23	21.71	28.64
2 days a week	6.62	9.76	13.38	20.41	15.63	22.29
3 days a week	4.70	8.95	9.80	19.03	12.18	21.24
4 days a week	5.55	10.92	11.56	18.79	14.36	27.07
5 or more days a week	1.41	2.62	2.25	5.03	4.94	5.64

Source: U.S. Energy Information Administration, Office of Energy Demand and Integrated Statistics, Form EIA-457A of the *2020 Residential Energy Consumption Survey*

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

^a *Total U.S.* includes all primary occupied housing units in the 50 states and the District of Columbia. Vacant housing units, seasonal units, second homes, military houses, and group quarters are excluded.

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