

## Hawaii

### S0502. Selected Characteristics of the Foreign-Born Population by Period of Entry into the United States

Data Set: 2008 American Community Survey 1-Year Estimates

Survey: American Community Survey

NOTE: For information on confidentiality protection, sampling error, nonsampling error, and definitions, see Survey Methodology.

Subject	Total	Margin of Error	Foreign born; Entered 2000 or later	Margin of Error	Foreign born; Entered 1990 to 1999	Margin of Error	Foreign born; Entered before 1990	Margin of Error
<b>Foreign-born population</b>	<b>229,348</b>	<b>+/-9,945</b>	<b>65,362</b>	<b>+/-6,458</b>	<b>48,202</b>	<b>+/-4,736</b>	<b>115,784</b>	<b>+/-5,975</b>
<b>CITIZENSHIP</b>								
Naturalized citizen	53.0%	+/-2.4	10.4%	+/-2.3	54.6%	+/-4.1	76.5%	+/-2.4
Not a citizen	47.0%	+/-2.4	89.6%	+/-2.3	45.4%	+/-4.1	23.5%	+/-2.4
<b>WORLD REGION OF BIRTH OF FOREIGN BORN</b>								
<b>Foreign-born population excluding population born at sea</b>	<b>229,348</b>	<b>+/-9,945</b>	<b>65,362</b>	<b>+/-6,458</b>	<b>48,202</b>	<b>+/-4,736</b>	<b>115,784</b>	<b>+/-5,975</b>
Europe	5.5%	+/-0.8	3.7%	+/-1.6	4.7%	+/-1.6	6.9%	+/-1.3
Asia	75.0%	+/-2.4	64.4%	+/-5.6	75.7%	+/-4.6	80.6%	+/-2.4
Africa	0.4%	+/-0.2	0.3%	+/-0.3	0.4%	+/-0.3	0.6%	+/-0.4
Oceania	10.2%	+/-2.0	19.8%	+/-5.1	8.7%	+/-3.1	5.5%	+/-1.4
Latin America	6.7%	+/-1.3	9.4%	+/-3.2	8.4%	+/-3.0	4.5%	+/-1.1
Northern America	2.1%	+/-0.5	2.3%	+/-0.9	2.3%	+/-1.2	1.9%	+/-0.7
<b>SEX AND AGE</b>								
Male	42.7%	+/-1.2	44.0%	+/-3.4	41.5%	+/-3.4	42.4%	+/-1.6
Female	57.3%	+/-1.2	56.0%	+/-3.4	58.5%	+/-3.4	57.6%	+/-1.6
Under 5 years	1.2%	+/-0.5	4.2%	+/-1.5	(X)	(X)	(X)	(X)
5 to 17 years	6.1%	+/-1.1	16.2%	+/-2.8	6.9%	+/-2.4	0.0%	+/-0.2
18 to 24 years	7.4%	+/-1.0	17.4%	+/-3.0	9.5%	+/-2.6	0.9%	+/-0.4
25 to 44 years	34.0%	+/-1.6	40.6%	+/-4.1	49.4%	+/-4.4	23.8%	+/-2.4
45 to 54 years	17.6%	+/-1.3	10.7%	+/-2.0	15.8%	+/-2.8	22.2%	+/-2.0
55 to 64 years	15.2%	+/-1.0	6.4%	+/-2.1	7.7%	+/-2.0	23.3%	+/-1.6
65 to 74 years	10.5%	+/-0.9	3.4%	+/-1.4	5.4%	+/-1.7	16.7%	+/-1.4
75 to 84 years	6.0%	+/-0.7	0.8%	+/-0.6	4.0%	+/-1.3	9.8%	+/-1.2
85 years and over	2.0%	+/-0.4	0.2%	+/-0.2	1.4%	+/-0.7	3.3%	+/-0.7
Median age (years)	45.7	+/-1.1	30.4	+/-2.0	38.6	+/-1.0	56.2	+/-0.7
<b>RACE AND HISPANIC OR LATINO ORIGIN</b>								
One race	97.8%	+/-0.6	98.4%	+/-0.9	98.2%	+/-1.1	97.2%	+/-0.9
White	11.7%	+/-1.3	10.0%	+/-2.3	12.4%	+/-3.2	12.5%	+/-1.4
Black or African American	1.1%	+/-0.7	1.8%	+/-1.5	2.3%	+/-1.8	0.2%	+/-0.2
American Indian and Alaska Native	0.1%	+/-0.1	0.1%	+/-0.2	0.0%	+/-0.4	0.1%	+/-0.1
Asian	73.1%	+/-2.4	63.0%	+/-5.5	73.8%	+/-4.7	78.5%	+/-2.4
Native Hawaiian and Other Pacific Islander	9.4%	+/-1.9	18.8%	+/-4.9	8.7%	+/-3.2	4.4%	+/-1.2
Some other race	2.3%	+/-1.1	4.7%	+/-3.6	0.9%	+/-0.6	1.5%	+/-0.6
Two or more races	2.2%	+/-0.6	1.6%	+/-0.9	1.8%	+/-1.1	2.8%	+/-0.9
Hispanic or Latino origin (of any race)	6.6%	+/-1.2	8.4%	+/-3.1	5.3%	+/-1.9	6.1%	+/-1.4
White alone, not Hispanic or Latino	9.2%	+/-1.0	7.6%	+/-2.0	8.6%	+/-2.6	10.4%	+/-1.3
<b>HOUSEHOLD TYPE</b>								
In married-couple family	64.6%	+/-2.7	57.5%	+/-6.1	70.3%	+/-4.7	66.2%	+/-2.6
In other households	33.6%	+/-2.7	39.7%	+/-6.0	28.2%	+/-4.7	32.4%	+/-2.5

Subject	Total	Margin of Error	Foreign born; Entered 2000 or later	Margin of Error	Foreign born; Entered 1990 to 1999	Margin of Error	Foreign born; Entered before 1990	Margin of Error
Average household size	3.50	+/-0.10	3.54	+/-0.37	3.80	+/-0.28	3.41	+/-0.13
Average family size	4.06	+/-0.12	4.02	+/-0.42	4.20	+/-0.30	4.02	+/-0.14
<b>MARITAL STATUS</b>								
<b>Population 15 years and over</b>	<b>216,849</b>	<b>+/-8,644</b>	<b>53,919</b>	<b>+/-4,800</b>	<b>47,146</b>	<b>+/-4,601</b>	<b>115,784</b>	<b>+/-5,975</b>
Never married	21.4%	+/-2.0	38.2%	+/-5.2	26.1%	+/-3.3	11.7%	+/-1.7
Now married, except separated	62.7%	+/-2.1	56.5%	+/-5.5	62.8%	+/-3.9	65.4%	+/-2.6
Divorced or separated	8.2%	+/-1.1	2.8%	+/-1.1	7.7%	+/-1.9	10.9%	+/-1.6
Widowed	7.7%	+/-0.9	2.5%	+/-1.5	3.4%	+/-1.1	11.9%	+/-1.4
<b>SCHOOL ENROLLMENT</b>								
<b>Population 3 years and over enrolled in school</b>	<b>32,140</b>	<b>+/-3,539</b>	<b>19,291</b>	<b>+/-3,069</b>	<b>7,670</b>	<b>+/-1,696</b>	<b>5,179</b>	<b>+/-1,283</b>
Nursery school, preschool	1.2%	+/-1.0	1.9%	+/-1.6	0.0%	+/-2.3	N	N
Elementary school (grades K-8)	24.8%	+/-5.0	38.1%	+/-8.2	8.2%	+/-5.1	N	N
High school (grades 9-12)	21.0%	+/-4.3	16.1%	+/-6.6	35.1%	+/-7.5	N	N
College or graduate school	53.1%	+/-5.7	43.9%	+/-9.3	56.7%	+/-9.2	N	N
<b>EDUCATIONAL ATTAINMENT</b>								
<b>Population 25 years and over</b>	<b>195,600</b>	<b>+/-7,401</b>	<b>40,596</b>	<b>+/-3,711</b>	<b>40,308</b>	<b>+/-3,537</b>	<b>114,696</b>	<b>+/-5,964</b>
Less than high school graduate	20.7%	+/-1.6	14.4%	+/-3.2	17.8%	+/-3.2	24.0%	+/-2.2
High school graduate (includes equivalency)	27.1%	+/-1.8	28.7%	+/-4.8	26.0%	+/-3.8	27.0%	+/-2.1
Some college or associate's degree	29.8%	+/-2.0	30.8%	+/-4.9	30.1%	+/-3.4	29.4%	+/-2.5
Bachelor's degree	16.5%	+/-1.5	20.3%	+/-3.7	20.1%	+/-3.5	14.0%	+/-1.6
Graduate or professional degree	5.7%	+/-0.8	5.7%	+/-1.6	6.0%	+/-1.7	5.7%	+/-1.1
<b>LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH</b>								
<b>Population 5 years and over</b>	<b>226,581</b>	<b>+/-9,593</b>	<b>62,595</b>	<b>+/-5,944</b>	<b>48,202</b>	<b>+/-4,736</b>	<b>115,784</b>	<b>+/-5,975</b>
English only	16.4%	+/-1.4	11.8%	+/-2.4	15.2%	+/-3.2	19.3%	+/-1.9
Language other than English	83.6%	+/-1.4	88.2%	+/-2.4	84.8%	+/-3.2	80.7%	+/-1.9
Speak English less than "very well"	51.1%	+/-2.2	58.7%	+/-4.0	51.9%	+/-4.6	46.7%	+/-2.8
<b>EMPLOYMENT STATUS</b>								
<b>Population 16 years and over</b>	<b>215,857</b>	<b>+/-8,641</b>	<b>53,291</b>	<b>+/-4,757</b>	<b>46,782</b>	<b>+/-4,583</b>	<b>115,784</b>	<b>+/-5,975</b>
In labor force	66.9%	+/-1.8	69.5%	+/-4.3	74.8%	+/-3.4	62.4%	+/-2.0
Civilian labor force	65.3%	+/-1.8	68.8%	+/-4.4	70.6%	+/-3.7	61.6%	+/-1.9
Employed	63.4%	+/-1.8	66.0%	+/-4.5	68.5%	+/-3.9	60.1%	+/-1.9
Unemployed	1.9%	+/-0.5	2.7%	+/-1.2	2.2%	+/-1.0	1.5%	+/-0.5
Percent of civilian labor force	3.0%	+/-0.7	4.0%	+/-1.8	3.0%	+/-1.5	2.4%	+/-0.9
Armed Forces	1.6%	+/-0.5	0.7%	+/-0.6	4.2%	+/-2.1	0.9%	+/-0.5
Not in labor force	33.1%	+/-1.8	30.5%	+/-4.3	25.2%	+/-3.4	37.6%	+/-2.0
<b>Civilian employed population 16 years and over</b>	<b>136,764</b>	<b>+/-6,641</b>	<b>35,190</b>	<b>+/-4,115</b>	<b>32,033</b>	<b>+/-3,475</b>	<b>69,541</b>	<b>+/-4,204</b>
<b>CLASS OF WORKER</b>								
Private wage and salary workers	80.1%	+/-2.0	88.3%	+/-3.2	82.2%	+/-3.3	75.0%	+/-3.2
Government workers	11.3%	+/-1.5	7.4%	+/-2.8	10.3%	+/-2.8	13.6%	+/-2.3
Self-employed workers in own not incorporated business	8.6%	+/-1.5	4.2%	+/-1.6	7.5%	+/-2.5	11.3%	+/-2.2
Unpaid family workers	0.1%	+/-0.1	0.0%	+/-0.5	0.0%	+/-0.5	0.1%	+/-0.2
<b>OCCUPATION</b>								
Management, professional, and related occupations	25.1%	+/-2.4	20.9%	+/-4.8	25.8%	+/-5.2	26.9%	+/-2.8
Service occupations	33.6%	+/-2.5	38.3%	+/-5.0	35.1%	+/-3.8	30.5%	+/-3.1
Sales and office occupations	23.6%	+/-2.3	22.3%	+/-4.2	22.9%	+/-4.1	24.6%	+/-3.0
Farming, fishing, and forestry occupations	0.9%	+/-0.4	0.7%	+/-0.5	2.0%	+/-1.4	0.6%	+/-0.4
Construction, extraction, maintenance, and repair	7.7%	+/-1.3	6.7%	+/-2.9	6.1%	+/-2.6	8.9%	+/-1.8

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occupations								
Production, transportation, and material moving occupations	9.1%	+/-1.2	11.1%	+/-3.2	8.0%	+/-2.6	8.5%	+/-1.6
<b>INDUSTRY</b>								
Agriculture, forestry, fishing and hunting, and mining	2.3%	+/-1.0	2.2%	+/-2.2	4.1%	+/-2.6	1.5%	+/-0.7
Construction	6.5%	+/-1.2	6.3%	+/-3.0	4.9%	+/-2.2	7.4%	+/-1.5
Manufacturing	3.9%	+/-0.7	3.7%	+/-1.5	3.3%	+/-1.6	4.2%	+/-1.1
Wholesale trade	2.8%	+/-0.9	3.5%	+/-2.2	2.5%	+/-1.4	2.6%	+/-1.0
Retail trade	12.5%	+/-1.6	12.0%	+/-3.7	12.7%	+/-3.5	12.6%	+/-1.9
Transportation and warehousing, and utilities	4.1%	+/-0.9	4.3%	+/-2.2	2.6%	+/-1.4	4.7%	+/-1.2
Information	1.0%	+/-0.4	1.3%	+/-1.2	0.8%	+/-0.8	0.9%	+/-0.5
Finance and insurance, and real estate and rental and leasing	6.3%	+/-1.3	5.9%	+/-2.8	5.3%	+/-2.3	7.0%	+/-1.7
Professional, scientific, and management, and administrative and waste management services	8.9%	+/-1.3	6.5%	+/-2.6	9.6%	+/-2.5	9.8%	+/-1.5
Educational services, and health care and social assistance	16.7%	+/-1.8	12.8%	+/-3.4	19.1%	+/-3.3	17.5%	+/-2.3
Arts, entertainment, and recreation, and accommodation and food services	26.2%	+/-2.8	33.6%	+/-5.0	27.4%	+/-5.4	21.9%	+/-2.9
Other services (except public administration)	5.1%	+/-0.8	6.0%	+/-2.1	4.7%	+/-1.8	4.8%	+/-1.2
Public administration	3.8%	+/-1.0	1.9%	+/-1.5	3.0%	+/-1.7	5.2%	+/-1.4
<b>EARNINGS IN THE PAST 12 MONTHS (IN 2008 INFLATION-ADJUSTED DOLLARS) FOR FULL-TIME, YEAR-ROUND WORKERS</b>								
<b>Population 16 years and over with earnings</b>	<b>98,657</b>	<b>+/-5,724</b>	<b>21,369</b>	<b>+/-3,284</b>	<b>23,340</b>	<b>+/-2,757</b>	<b>53,948</b>	<b>+/-3,828</b>
\$1 to \$9,999 or loss	3.6%	+/-1.0	6.9%	+/-3.8	2.2%	+/-1.3	2.9%	+/-1.2
\$10,000 to \$14,999	5.0%	+/-1.2	10.8%	+/-4.4	4.7%	+/-2.1	2.8%	+/-1.0
\$15,000 to \$24,999	20.1%	+/-2.7	24.1%	+/-5.4	22.5%	+/-5.1	17.5%	+/-3.1
\$25,000 to \$34,999	23.0%	+/-2.2	25.0%	+/-5.2	25.7%	+/-5.4	20.9%	+/-2.8
\$35,000 to \$49,999	22.9%	+/-2.2	18.5%	+/-5.3	25.2%	+/-4.5	23.7%	+/-3.1
\$50,000 to \$74,999	15.8%	+/-2.0	12.7%	+/-4.3	10.0%	+/-2.8	19.6%	+/-2.6
\$75,000 or more	9.6%	+/-1.6	2.0%	+/-1.4	9.8%	+/-4.0	12.6%	+/-2.1
Median earnings (dollars) for full-time, year-round workers:								
Male	36,591	+/-975	28,579	+/-2,288	35,186	+/-4,245	42,683	+/-2,956
Female	31,131	+/-1,115	25,533	+/-3,181	30,762	+/-2,581	33,255	+/-1,784
<b>INCOME IN THE PAST 12 MONTHS (IN 2008 INFLATION-ADJUSTED DOLLARS)</b>								
<b>Households</b>	<b>81,370</b>	<b>+/-4,381</b>	<b>12,474</b>	<b>+/-2,002</b>	<b>15,758</b>	<b>+/-2,102</b>	<b>53,138</b>	<b>+/-3,605</b>
With earnings	85.1%	+/-1.7	93.1%	+/-3.2	92.1%	+/-3.2	81.1%	+/-2.4
Mean earnings (dollars)	74,017	+/-3,931	58,321	+/-8,538	71,105	+/-6,363	79,225	+/-4,780
With Social Security income	31.5%	+/-2.6	12.5%	+/-4.7	15.3%	+/-4.4	40.8%	+/-3.2
Mean Social Security income (dollars)	13,281	+/-750	12,679	+/-4,958	8,144	+/-1,290	13,897	+/-874
With Supplemental Security Income	4.4%	+/-1.2	N	N	4.7%	+/-2.6	4.8%	+/-1.5
Mean Supplemental Security Income (dollars)	8,417	+/-760	10,685	+/-4,825	8,369	+/-2,442	8,227	+/-809
With cash public assistance income	3.3%	+/-1.0	3.2%	+/-2.9	3.9%	+/-2.3	3.2%	+/-1.1
Mean cash public assistance income (dollars)	3,928	+/-1,180	7,248	+/-4,873	2,877	+/-1,199	3,537	+/-1,020
With retirement income	15.8%	+/-1.8	4.0%	+/-2.8	5.6%	+/-2.7	21.6%	+/-2.4
Mean retirement income (dollars)	21,751	+/-4,712	30,512	+/-15,625	N	N	19,455	+/-2,358
With Food Stamp benefits	9.5%	+/-1.6	5.7%	+/-3.7	11.9%	+/-4.4	9.7%	+/-2.2
Median Household income (dollars)	61,174	+/-2,383	50,497	+/-10,059	64,000	+/-7,694	62,152	+/-3,554
Average number of workers per household	1.78	+/-0.08	1.85	+/-0.27	1.93	+/-0.18	1.72	+/-0.09

Subject	Total	Margin of Error	Foreign born; Entered 2000 or later	Margin of Error	Foreign born; Entered 1990 to 1999	Margin of Error	Foreign born; Entered before 1990	Margin of Error
<b>POVERTY STATUS IN THE PAST 12 MONTHS</b>								
Population for whom poverty status is determined	226,847	+/-9,781	64,281	+/-6,468	47,481	+/-4,653	115,085	+/-5,942
Below 100 percent of the poverty level	10.9%	+/-1.9	16.9%	+/-5.1	7.9%	+/-2.2	8.7%	+/-1.8
100 to 199 percent of the poverty level	15.3%	+/-2.7	19.4%	+/-5.8	16.2%	+/-4.1	12.7%	+/-1.9
At or above 200 percent of the poverty level	73.8%	+/-3.4	63.7%	+/-7.2	75.8%	+/-4.4	78.6%	+/-3.0
<b>POVERTY RATES FOR FAMILIES FOR WHOM POVERTY STATUS IS DETERMINED</b>								
All families	7.2%	+/-1.7	10.8%	+/-5.0	8.0%	+/-4.1	6.1%	+/-2.1
With related children under 18 years	6.6%	+/-2.4	13.9%	+/-8.0	7.6%	+/-4.7	3.9%	+/-2.6
With related children under 5 years only	7.8%	+/-6.6	24.5%	+/-23.8	N	N	N	N
Married-couple family	5.3%	+/-1.7	6.8%	+/-5.6	4.2%	+/-2.6	5.3%	+/-2.3
With related children under 18 years	4.2%	+/-2.1	N	N	2.3%	+/-2.2	4.2%	+/-3.1
With related children under 5 years only	N	N	N	N	N	N	N	N
Female householder, no husband present, family	16.5%	+/-5.9	33.8%	+/-26.8	21.0%	+/-13.1	10.9%	+/-6.3
With related children under 18 years	17.7%	+/-7.9	37.9%	+/-29.8	24.1%	+/-15.3	4.8%	+/-4.0
With related children under 5 years only	28.7%	+/-22.9	100.0%	+/-38.3	N	N	N	N
<b>Occupied housing units</b>	<b>81,370</b>	<b>+/-4,381</b>	<b>12,474</b>	<b>+/-2,002</b>	<b>15,758</b>	<b>+/-2,102</b>	<b>53,138</b>	<b>+/-3,605</b>
<b>HOUSING TENURE</b>								
Owner-occupied housing units	53.9%	+/-3.0	18.4%	+/-5.4	45.8%	+/-6.9	64.6%	+/-3.4
Renter-occupied housing units	46.1%	+/-3.0	81.6%	+/-5.4	54.2%	+/-6.9	35.4%	+/-3.4
Average household size of owner-occupied unit	3.88	+/-0.17	4.61	+/-1.14	4.00	+/-0.40	3.81	+/-0.19
Average household size of renter-occupied unit	3.06	+/-0.16	3.30	+/-0.36	3.63	+/-0.39	2.68	+/-0.23
<b>ROOMS</b>								
1 room	5.3%	+/-1.4	10.5%	+/-6.0	7.0%	+/-3.2	3.6%	+/-1.3
2 or 3 rooms	26.3%	+/-2.4	39.7%	+/-7.7	25.0%	+/-5.8	23.5%	+/-2.8
4 or 5 rooms	38.4%	+/-3.1	38.0%	+/-9.0	47.5%	+/-7.0	35.8%	+/-3.7
6 or 7 rooms	20.1%	+/-2.4	8.5%	+/-3.8	15.4%	+/-4.3	24.3%	+/-2.9
8 or more rooms	9.9%	+/-1.5	3.3%	+/-2.1	5.0%	+/-2.6	12.9%	+/-2.1
Median number of rooms	4.5	+/-0.1	3.5	+/-0.4	4.2	+/-0.3	4.8	+/-0.2
1.01 or more occupants per room	16.6%	+/-2.0	30.5%	+/-7.6	22.3%	+/-5.1	11.6%	+/-2.0
<b>VEHICLES AVAILABLE</b>								
None	13.4%	+/-1.9	22.9%	+/-6.6	12.9%	+/-4.2	11.3%	+/-2.1
1 or more	86.6%	+/-1.9	77.1%	+/-6.6	87.1%	+/-4.2	88.7%	+/-2.1
<b>SELECTED CHARACTERISTICS</b>								
No telephone service available	1.9%	+/-1.1	N	N	N	N	1.3%	+/-0.9
Linguistically isolated households	27.2%	+/-2.7	39.0%	+/-7.9	24.9%	+/-5.8	25.2%	+/-3.3
<b>Owner-occupied housing units</b>	<b>43,843</b>	<b>+/-3,231</b>	<b>2,290</b>	<b>+/-716</b>	<b>7,218</b>	<b>+/-1,461</b>	<b>34,335</b>	<b>+/-2,882</b>
<b>SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN THE PAST 12 MONTHS</b>								
Less than 30 percent	53.0%	+/-3.1	40.0%	+/-16.0	32.4%	+/-8.1	58.2%	+/-3.6
30 percent or more	47.0%	+/-3.1	60.0%	+/-16.0	67.6%	+/-8.1	41.8%	+/-3.6
<b>Renter-occupied housing units</b>	<b>37,527</b>	<b>+/-3,299</b>	<b>10,184</b>	<b>+/-1,852</b>	<b>8,540</b>	<b>+/-1,549</b>	<b>18,803</b>	<b>+/-2,279</b>
<b>GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN THE PAST 12 MONTHS</b>								
Less than 30 percent	47.6%	+/-5.1	48.3%	+/-11.2	50.2%	+/-10.1	46.1%	+/-6.5
30 percent or more	52.4%	+/-5.1	51.7%	+/-11.2	49.8%	+/-10.1	53.9%	+/-6.5

Source: U.S. Census Bureau, 2008 American Community Survey

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see [Accuracy of the Data](#)). The effect of nonsampling error is not represented in these tables.

#### Notes:

- Occupation codes are 4-digit codes and are based on Standard Occupational Classification 2000.
- Industry codes are 4-digit codes and are based on the North American Industry Classification System 2007. The Industry categories adhere to the guidelines issued in Clarification Memorandum No. 2, "NAICS Alternate Aggregation Structure for Use By U.S. Statistical Agencies," issued by the Office of Management and Budget.
- Caution should be used when comparing data for Rooms between 2007 and 2008. Changes made to the Rooms question involving the wording as well as the response option resulted in an inconsistency in the data. It is most noticeable as an increase in "1 room" category and as a decrease in the "2 rooms" to "6 rooms" categories. For more detailed information about these changes, see the Rooms section of the Subject Definitions at: [http://www.census.gov/acs/www/Downloads/2008/usedata/Subject\\_Definitions.pdf#page=21](http://www.census.gov/acs/www/Downloads/2008/usedata/Subject_Definitions.pdf#page=21)
- Caution should be used when comparing data for Telephone Service Availability between 2007 and 2008. Changes made to the Telephone Service Availability question involving the wording as well as the response option resulted in an inconsistency in the data. It is most noticeable as an increase in "1 room" category and as a decrease in the "2 rooms" to "6 rooms" categories. For more detailed information about these changes, see the Rooms section of the Subject Definitions at: [http://www.census.gov/acs/www/Downloads/2008/usedata/Subject\\_Definitions.pdf#page=21](http://www.census.gov/acs/www/Downloads/2008/usedata/Subject_Definitions.pdf#page=21)
- Caution should be used when comparing data for Telephone Service Availability between 2007 and 2008. Changes made to the Telephone Service Availability question involving the structure of the question as well as including an instruction to include cell phones resulted in an inconsistency in the data. It is most noticeable as an increase in respondents answering "yes" to the question. For more detailed information about these changes, see the Telephone Service Available section of the Subject Definitions at: [http://www.census.gov/acs/www/Downloads/2008/usedata/Subject\\_Definitions.pdf#page=24](http://www.census.gov/acs/www/Downloads/2008/usedata/Subject_Definitions.pdf#page=24)
- While the 2008 American Community Survey (ACS) data generally reflect the November 2007 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal cities shown in ACS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities. The 2008 Puerto Rico Community Survey (PRCS) data generally reflect the November 2007 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal cities shown in PRCS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities.
- Estimates of urban and rural population, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2000 data. Boundaries for urban areas have not been updated since Census 2000. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

#### Explanation of Symbols:

1. An '\*\*\*' entry in the margin of error column indicates that either no sample observations or too few sample observations were available to compute a standard error and thus the margin of error. A statistical test is not appropriate.
2. An '-' entry in the estimate column indicates that either no sample observations or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest interval or upper interval of an open-ended distribution.
3. An '-' following a median estimate means the median falls in the lowest interval of an open-ended distribution.
4. An '+' following a median estimate means the median falls in the upper interval of an open-ended distribution.
5. An '\*\*\*\*' entry in the margin of error column indicates that the median falls in the lowest interval or upper interval of an open-ended distribution. A statistical test is not appropriate.
6. An '\*\*\*\*\*' entry in the margin of error column indicates that the estimate is controlled. A statistical test for sampling variability is not appropriate.
7. An 'N' entry in the estimate and margin of error columns indicates that data for this geographic area cannot be displayed because the number of sample cases is too small.
8. An '(X)' means that the estimate is not applicable or not available.

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