



DP03 | SELECTED ECONOMIC CHARACTERISTICS

2009-2013 American Community Survey 5-Year Estimates

Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

Sample size and data quality measures (including coverage rates, allocation rates, and response rates) can be found on the American Community Survey website in the Methodology section.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, it is the Census Bureau's Population Estimates Program that produces and disseminates the official estimates of the population for the nation, states, counties, cities and towns and estimates of housing units for states and counties.

Subject	Charlevoix Public Schools, Michigan			
	Estimate	Margin of Error	Percent	Percent Margin of Error
EMPLOYMENT STATUS				
Population 16 years and over	7,078	+/-209	7,078	(X)
In labor force	4,272	+/-206	60.4%	+/-2.2
Civilian labor force	4,247	+/-206	60.0%	+/-2.2
Employed	3,811	+/-209	53.8%	+/-2.5
Unemployed	436	+/-87	6.2%	+/-1.2
Armed Forces	25	+/-29	0.4%	+/-0.4
Not in labor force	2,806	+/-175	39.6%	+/-2.2
Civilian labor force	4,247	+/-206	4,247	(X)
Percent Unemployed	(X)	(X)	10.3%	+/-2.0
Females 16 years and over				
In labor force	1,981	+/-136	54.0%	+/-3.4
Civilian labor force	1,980	+/-137	54.0%	+/-3.4
Employed	1,830	+/-141	49.9%	+/-3.6
Own children under 6 years				
All parents in family in labor force	448	+/-83	448	(X)
All parents in family in labor force	256	+/-78	57.1%	+/-15.5
Own children 6 to 17 years				
All parents in family in labor force	1,264	+/-136	1,264	(X)
All parents in family in labor force	962	+/-124	76.1%	+/-7.4
COMMUTING TO WORK				
Workers 16 years and over	3,784	+/-207	3,784	(X)
Car, truck, or van -- drove alone	3,033	+/-189	80.2%	+/-3.0
Car, truck, or van -- carpooled	321	+/-78	8.5%	+/-2.0
Public transportation (excluding taxicab)	50	+/-50	1.3%	+/-1.3
Walked	132	+/-64	3.5%	+/-1.6
Other means	44	+/-30	1.2%	+/-0.8
Worked at home	204	+/-68	5.4%	+/-1.8
Mean travel time to work (minutes)	18.0	+/-2.0	(X)	(X)
OCCUPATION				
Civilian employed population 16 years and over	3,811	+/-209	3,811	(X)

Subject	Charlevoix Public Schools, Michigan			
	Estimate	Margin of Error	Percent	Percent Margin of Error
Management, business, science, and arts occupations	1,095	+/-129	28.7%	+/-3.1
Service occupations	716	+/-117	18.8%	+/-2.9
Sales and office occupations	1,093	+/-154	28.7%	+/-3.7
Natural resources, construction, and maintenance occupations	362	+/-70	9.5%	+/-1.8
Production, transportation, and material moving occupations	545	+/-101	14.3%	+/-2.4
INDUSTRY				
Civilian employed population 16 years and over	3,811	+/-209	3,811	(X)
Agriculture, forestry, fishing and hunting, and mining	64	+/-37	1.7%	+/-1.0
Construction	229	+/-57	6.0%	+/-1.5
Manufacturing	590	+/-102	15.5%	+/-2.5
Wholesale trade	83	+/-37	2.2%	+/-1.0
Retail trade	593	+/-115	15.6%	+/-2.9
Transportation and warehousing, and utilities	92	+/-31	2.4%	+/-0.8
Information	29	+/-19	0.8%	+/-0.5
Finance and insurance, and real estate and rental and leasing	144	+/-52	3.8%	+/-1.3
Professional, scientific, and management, and administrative and waste management services	337	+/-87	8.8%	+/-2.2
Educational services, and health care and social assistance	856	+/-100	22.5%	+/-2.7
Arts, entertainment, and recreation, and accommodation and food services	376	+/-88	9.9%	+/-2.2
Other services, except public administration	175	+/-51	4.6%	+/-1.3
Public administration	243	+/-75	6.4%	+/-1.9
CLASS OF WORKER				
Civilian employed population 16 years and over	3,811	+/-209	3,811	(X)
Private wage and salary workers	2,925	+/-192	76.8%	+/-2.8
Government workers	549	+/-94	14.4%	+/-2.3
Self-employed in own not incorporated business workers	316	+/-69	8.3%	+/-1.7
Unpaid family workers	21	+/-15	0.6%	+/-0.4
INCOME AND BENEFITS (IN 2013 INFLATION-ADJUSTED DOLLARS)				
Total households	3,712	+/-137	3,712	(X)
Less than \$10,000	269	+/-84	7.2%	+/-2.2
\$10,000 to \$14,999	201	+/-69	5.4%	+/-1.8
\$15,000 to \$24,999	390	+/-69	10.5%	+/-1.8
\$25,000 to \$34,999	522	+/-110	14.1%	+/-2.9
\$35,000 to \$49,999	607	+/-95	16.4%	+/-2.5
\$50,000 to \$74,999	642	+/-90	17.3%	+/-2.4
\$75,000 to \$99,999	445	+/-83	12.0%	+/-2.3
\$100,000 to \$149,999	327	+/-67	8.8%	+/-1.8
\$150,000 to \$199,999	141	+/-47	3.8%	+/-1.3
\$200,000 or more	168	+/-38	4.5%	+/-1.0
Median household income (dollars)	45,957	+/-2,432	(X)	(X)
Mean household income (dollars)	69,667	+/-5,079	(X)	(X)
With earnings				
Mean earnings (dollars)	2,640	+/-128	71.1%	+/-2.6
Mean earnings (dollars)	60,593	+/-4,034	(X)	(X)
With Social Security				
Mean Social Security income (dollars)	1,458	+/-109	39.3%	+/-2.4
Mean Social Security income (dollars)	19,672	+/-1,139	(X)	(X)
With retirement income				
Mean retirement income (dollars)	1,013	+/-100	27.3%	+/-2.7
Mean retirement income (dollars)	27,186	+/-3,508	(X)	(X)
With Supplemental Security Income				
Mean Supplemental Security Income (dollars)	104	+/-38	2.8%	+/-1.0
Mean Supplemental Security Income (dollars)	12,887	+/-2,494	(X)	(X)
With cash public assistance income	57	+/-28	1.5%	+/-0.8

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	Estimate	Margin of Error	Percent	Percent Margin of Error
Mean cash public assistance income (dollars)	7,598	+/-4,196	(X)	(X)
With Food Stamp/SNAP benefits in the past 12 months	424	+/-87	11.4%	+/-2.3
Families	2,450	+/-122	2,450	(X)
Less than \$10,000	129	+/-58	5.3%	+/-2.3
\$10,000 to \$14,999	74	+/-47	3.0%	+/-1.9
\$15,000 to \$24,999	144	+/-49	5.9%	+/-1.9
\$25,000 to \$34,999	258	+/-72	10.5%	+/-2.9
\$35,000 to \$49,999	375	+/-78	15.3%	+/-2.8
\$50,000 to \$74,999	503	+/-72	20.5%	+/-3.0
\$75,000 to \$99,999	388	+/-70	15.8%	+/-2.9
\$100,000 to \$149,999	293	+/-62	12.0%	+/-2.4
\$150,000 to \$199,999	134	+/-47	5.5%	+/-1.9
\$200,000 or more	152	+/-38	6.2%	+/-1.5
Median family income (dollars)	61,689	+/-5,149	(X)	(X)
Mean family income (dollars)	85,920	+/-7,642	(X)	(X)
Per capita income (dollars)	30,919	+/-2,343	(X)	(X)
Nonfamily households	1,262	+/-148	1,262	(X)
Median nonfamily income (dollars)	28,529	+/-4,330	(X)	(X)
Mean nonfamily income (dollars)	36,742	+/-4,256	(X)	(X)
Median earnings for workers (dollars)	24,884	+/-1,756	(X)	(X)
Median earnings for male full-time, year-round workers (dollars)	48,917	+/-9,698	(X)	(X)
Median earnings for female full-time, year-round workers (dollars)	35,344	+/-3,619	(X)	(X)
HEALTH INSURANCE COVERAGE				
Civilian noninstitutionalized population	8,451	+/-249	8,451	(X)
With health insurance coverage	7,706	+/-258	91.2%	+/-1.6
With private health insurance	6,409	+/-287	75.8%	+/-2.4
With public coverage	3,081	+/-246	36.5%	+/-2.7
No health insurance coverage	745	+/-141	8.8%	+/-1.6
Civilian noninstitutionalized population under 18 years	1,749	+/-162	1,749	(X)
No health insurance coverage	58	+/-38	3.3%	+/-2.2
Civilian noninstitutionalized population 18 to 64 years	4,880	+/-164	4,880	(X)
In labor force:	3,852	+/-200	3,852	(X)
Employed:	3,445	+/-204	3,445	(X)
With health insurance coverage	2,985	+/-204	86.6%	+/-2.8
With private health insurance	2,782	+/-204	80.8%	+/-3.1
With public coverage	236	+/-75	6.9%	+/-2.2
No health insurance coverage	460	+/-98	13.4%	+/-2.8
Unemployed:	407	+/-80	407	(X)
With health insurance coverage	285	+/-69	70.0%	+/-9.7
With private health insurance	217	+/-62	53.3%	+/-11.8
With public coverage	71	+/-42	17.4%	+/-9.7
No health insurance coverage	122	+/-45	30.0%	+/-9.7
Not in labor force:	1,028	+/-123	1,028	(X)
With health insurance coverage	930	+/-114	90.5%	+/-3.8
With private health insurance	658	+/-93	64.0%	+/-7.1
With public coverage	371	+/-89	36.1%	+/-6.9
No health insurance coverage	98	+/-42	9.5%	+/-3.8

Subject	Charlevoix Public Schools, Michigan			
	Estimate	Margin of Error	Percent	Percent Margin of Error
PERCENTAGE OF FAMILIES AND PEOPLE WHOSE INCOME IN THE PAST 12 MONTHS IS BELOW THE POVERTY LEVEL				
All families	(X)	(X)	9.5%	+/-2.6
With related children under 18 years	(X)	(X)	22.6%	+/-5.8
With related children under 5 years only	(X)	(X)	38.6%	+/-20.0
Married couple families	(X)	(X)	2.6%	+/-1.3
With related children under 18 years	(X)	(X)	4.1%	+/-3.4
With related children under 5 years only	(X)	(X)	0.0%	+/-30.5
Families with female householder, no husband present	(X)	(X)	47.8%	+/-12.5
With related children under 18 years	(X)	(X)	68.2%	+/-13.1
With related children under 5 years only	(X)	(X)	88.2%	+/-16.5
All people	(X)	(X)	12.0%	+/-2.6
Under 18 years	(X)	(X)	22.2%	+/-7.6
Related children under 18 years	(X)	(X)	22.1%	+/-7.6
Related children under 5 years	(X)	(X)	43.3%	+/-15.2
Related children 5 to 17 years	(X)	(X)	16.5%	+/-6.9
18 years and over	(X)	(X)	9.3%	+/-1.9
18 to 64 years	(X)	(X)	10.9%	+/-2.3
65 years and over	(X)	(X)	5.0%	+/-2.4
People in families	(X)	(X)	10.1%	+/-3.2
Unrelated individuals 15 years and over	(X)	(X)	20.3%	+/-5.1

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.

There were changes in the edit between 2009 and 2010 regarding Supplemental Security Income (SSI) and Social Security. The changes in the edit loosened restrictions on disability requirements for receipt of SSI resulting in an increase in the total number of SSI recipients in the American Community Survey. The changes also loosened restrictions on possible reported monthly amounts in Social Security income resulting in higher Social Security aggregate amounts. These results more closely match administrative counts compiled by the Social Security Administration.

Workers include members of the Armed Forces and civilians who were at work last week.

Census occupation codes are 4-digit codes and are based on the Standard Occupational Classification (SOC). The Census occupation codes for 2010 and later years are based on the 2010 revision of the SOC. To allow for the creation of 2009-2013 tables, occupation data in the multiyear files (2009-2013) were recoded to 2013 Census occupation codes. We recommend using caution when comparing data coded using 2013 Census occupation codes with data coded using Census occupation codes prior to 2010. For more information on the Census occupation code changes, please visit our website at <http://www.census.gov/people/io/methodology/>.

Industry codes are 4-digit codes and are based on the North American Industry Classification System (NAICS). The Census industry codes for 2013 and later years are based on the 2012 revision of the NAICS. To allow for the creation of 2009-2013 and 2011-2013 tables, industry data in the multiyear files (2009-2013 and 2011-2013) were recoded to 2013 Census industry codes. We recommend using caution when comparing data coded using 2013 Census industry codes with data coded using Census industry codes prior to 2013. For more information on the Census industry code changes, please visit our website at <http://www.census.gov/people/io/methodology/>.

While the 2009-2013 American Community Survey (ACS) data generally reflect the February 2013 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.

Estimates of urban and rural population, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2010 data. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

Source: U.S. Census Bureau, 2009-2013 5-Year American Community Survey

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.