

S0101

## AGE AND SEX

## 2011-2015 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.

Tell us what you think. Provide feedback to help make American Community Survey data more useful for you.

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	Anderson County, Tennessee					
	Total		Male		Female	
	Estimate	Margin of Error	Estimate	Margin of Error	Estimate	
Total population	75,430	****	36,585	+/-190	38,845	
AGE						
Under 5 years	5.3%	+/-0.1	5.4%	+/-0.3	5.2%	
5 to 9 years	6.3%	+/-0.4	6.4%	+/-0.7	6.1%	
10 to 14 years	5.9%	+/-0.4	6.5%	+/-0.7	5.3%	
15 to 19 years	5.9%	+/-0.2	6.3%	+/-0.3	5.5%	
20 to 24 years	5.9%	+/-0.2	6.3%	+/-0.3	5.6%	
25 to 29 years	5.2%	+/-0.1	5.5%	+/-0.2	4.9%	
30 to 34 years	5.9%	+/-0.4	6.0%	+/-0.4	5.8%	
35 to 39 years	5.8%	+/-0.5	6.3%	+/-0.6	5.3%	
40 to 44 years	6.5%	+/-0.5	6.0%	+/-0.6	6.9%	
45 to 49 years	6.9%	+/-0.2	6.9%	+/-0.3	6.8%	
50 to 54 years	7.5%	+/-0.2	7.4%	+/-0.2	7.6%	
55 to 59 years	7.6%	+/-0.5	7.9%	+/-0.7	7.4%	
60 to 64 years	6.9%	+/-0.5	6.5%	+/-0.7	7.3%	
65 to 69 years	5.8%	+/-0.4	5.7%	+/-0.5	5.9%	
70 to 74 years	4.2%	+/-0.4	4.2%	+/-0.5	4.3%	
75 to 79 years	3.2%	+/-0.3	2.7%	+/-0.3	3.7%	
80 to 84 years	2.3%	+/-0.3	2.2%	+/-0.4	2.5%	
85 years and over	2.9%	+/-0.3	1.9%	+/-0.3	3.9%	
SELECTED AGE CATEGORIES						
5 to 14 years	12.2%	+/-0.1	12.9%	+/-0.2	11.5%	
15 to 17 years	3.8%	+/-0.1	4.0%	+/-0.2	3.6%	
18 to 24 years	8.0%	+/-0.2	8.6%	+/-0.3	7.5%	
15 to 44 years	35.2%	+/-0.2	36.4%	+/-0.4	34.0%	
16 years and over	81.3%	+/-0.3	80.2%	+/-0.5	82.3%	
18 years and over	78.8%	+/-0.1	77.7%	+/-0.4	79.8%	
60 years and over	25.4%	+/-0.5	23.1%	+/-0.7	27.5%	
62 years and over	22.5%	+/-0.4	20.4%	+/-0.6	24.5%	
65 years and over	18.5%	+/-0.1	16.6%	+/-0.2	20.3%	
75 years and over	8.4%	+/-0.1	6.7%	+/-0.2	10.1%	

Subject	Anderson County, Tennessee					
	Tota	Total		Male		
	Estimate	Margin of Error	Estimate	Margin of Error	Estimate	
SUMMARY INDICATORS						
Median age (years)	43.2	+/-0.3	41.3	+/-0.9	44.6	
Sex ratio (males per 100 females)	94.2	+/-1.0	(X)	(X)	(X)	
Age dependency ratio	65.9	+/-0.4	(X)	(X)	(X)	
Old-age dependency ratio	30.7	+/-0.3	(X)	(X)	(X)	
Child dependency ratio	35.2	+/-0.2	(X)	(X)	(X)	
PERCENT IMPUTED						
Sex	0.1%	(X)	(X)	(X)	(X)	
Age	0.8%	(X)	(X)	(X)	(X)	

Subject	Anderson County, Tennessee	Knox County, Tennessee			
	Female	Total		Male	
	Margin of Error	Estimate	Margin of Error	Estimate	Margin of Error
Total population	+/-190	444,348	****	215,996	+/-133
AGE					
Under 5 years	+/-0.3	5.9%	+/-0.1	6.1%	+/-0.1
5 to 9 years	+/-0.6	6.1%	+/-0.2	6.4%	+/-0.2
10 to 14 years	+/-0.5	5.9%	+/-0.2	6.3%	+/-0.2
15 to 19 years	+/-0.2	6.8%	+/-0.1	7.1%	+/-0.1
20 to 24 years	+/-0.2	9.0%	+/-0.1	9.5%	+/-0.1
25 to 29 years	+/-0.1	6.7%	+/-0.1	6.7%	+/-0.1
30 to 34 years	+/-0.4	6.7%	+/-0.1	6.8%	+/-0.1
35 to 39 years	+/-0.6	6.1%	+/-0.2	6.1%	+/-0.3
40 to 44 years	+/-0.7	6.6%	+/-0.2	6.9%	+/-0.3
45 to 49 years	+/-0.2	6.7%	+/-0.1	6.7%	+/-0.1
50 to 54 years	+/-0.3	7.0%	+/-0.1	7.0%	+/-0.1
55 to 59 years	+/-0.5	6.5%	+/-0.2	6.4%	+/-0.2
60 to 64 years	+/-0.5	5.9%	+/-0.2	5.7%	+/-0.2
65 to 69 years	+/-0.5	4.7%	+/-0.1	4.5%	+/-0.2
70 to 74 years	+/-0.5	3.3%	+/-0.1	3.1%	+/-0.2
75 to 79 years	+/-0.6	2.5%	+/-0.1	2.1%	+/-0.1
80 to 84 years	+/-0.5	1.8%	+/-0.1	1.5%	+/-0.1
85 years and over	+/-0.5	1.7%	+/-0.1	1.1%	+/-0.1
SELECTED AGE CATEGORIES					
5 to 14 years	+/-0.2	12.0%	+/-0.1	12.7%	+/-0.1
15 to 17 years	+/-0.2	3.6%	+/-0.1	3.8%	+/-0.1
18 to 24 years	+/-0.2	12.2%	+/-0.1	12.7%	+/-0.1
15 to 44 years	+/-0.4	42.0%	+/-0.1	43.0%	+/-0.1
16 years and over	+/-0.5	80.9%	+/-0.1	80.0%	+/-0.1
18 years and over	+/-0.4	78.5%	+/-0.1	77.4%	+/-0.1
60 years and over	+/-0.5	20.0%	+/-0.2	18.1%	+/-0.2
62 years and over	+/-0.5	17.6%	+/-0.2	15.8%	+/-0.2
65 years and over	+/-0.2	14.1%	+/-0.1	12.3%	+/-0.1
75 years and over	+/-0.1	6.1%	+/-0.1	4.7%	+/-0.1
SUMMARY INDICATORS					
Median age (years)	+/-0.3	37.3	+/-0.2	35.9	+/-0.1
Sex ratio (males per 100 females)	(X)	94.6	+/-0.1	(X)	(X)
Age dependency ratio	(X)	55.2	+/-0.1	(X)	(X)
Old-age dependency ratio	(X)	21.8	+/-0.1	(X)	(X)
Child dependency ratio	(X)	33.4	+/-0.1	(X)	(X)
PERCENT IMPUTED					
Sex	(X)	0.2%	(X)	(X)	(X)
Age	(X)	1.3%	(X)	(X)	(X)

Subject	Knox County,	Tennessee	Loudo	on County, Tennessee	•	
ŕ	Fem	Female		al	Male	
	Estimate	Margin of Error	Estimate	Margin of Error	Estimate	
Total population	228,352	+/-133	50,229	****	24,438	
AGE						
Under 5 years	5.6%	+/-0.1	5.0%	+/-0.2	5.3%	
5 to 9 years	5.8%	+/-0.3	5.9%	+/-0.5	5.7%	
10 to 14 years	5.6%	+/-0.3	5.4%	+/-0.5	6.1%	
15 to 19 years	6.5%	+/-0.1	5.6%	+/-0.4	5.7%	
20 to 24 years	8.7%	+/-0.1	4.7%	+/-0.3	5.0%	
25 to 29 years	6.7%	+/-0.1	5.1%	+/-0.3	5.2%	
30 to 34 years	6.6%	+/-0.1	5.3%	+/-0.3	5.7%	
35 to 39 years	6.1%	+/-0.3	5.4%	+/-0.5	5.5%	
40 to 44 years	6.4%	+/-0.3	5.7%	+/-0.5	5.3%	
45 to 49 years	6.6%	+/-0.1	6.1%	+/-0.2	6.3%	
50 to 54 years	6.9%	+/-0.1	6.7%	+/-0.2	6.6%	
55 to 59 years	6.6%	+/-0.2	6.9%	+/-0.6	6.7%	
60 to 64 years	6.1%	+/-0.2	8.1%	+/-0.6	7.9%	
65 to 69 years	4.9%	+/-0.2	8.9%	+/-0.8	8.8%	
70 to 74 years	3.6%	+/-0.2	5.9%	+/-0.8	6.0%	
75 to 79 years	2.8%	+/-0.2	3.9%	+/-0.5	3.4%	
80 to 84 years	2.2%	+/-0.1	2.8%	+/-0.4	3.1%	
85 years and over	2.3%	+/-0.2	2.6%	+/-0.4	1.7%	
SELECTED AGE CATEGORIES						
5 to 14 years	11.4%	+/-0.1	11.3%	+/-0.3	11.9%	
15 to 17 years	3.4%	+/-0.1	3.7%	+/-0.3	3.7%	
18 to 24 years	11.7%	+/-0.1	6.7%	+/-0.3	6.9%	
15 to 44 years	41.0%	+/-0.1	31.8%	+/-0.3	32.3%	
16 years and over	81.7%	+/-0.1	82.4%	+/-0.3	81.7%	
18 years and over	79.5%	+/-0.1	80.0%	+/-0.2	79.1%	
60 years and over	21.8%	+/-0.2	32.1%	+/-0.6	30.9%	
62 years and over	19.3%	+/-0.2	29.0%	+/-0.6	27.9%	
65 years and over	15.7%	+/-0.1	24.0%	+/-0.2	23.0%	
75 years and over	7.3%	+/-0.1	9.2%	+/-0.2	8.2%	
SUMMARY INDICATORS						
Median age (years)	38.7	+/-0.2	46.5	+/-0.4	45.4	
Sex ratio (males per 100 females)	(X)	(X)	94.8	+/-1.2	(X)	
Age dependency ratio	(X)	(X)	78.6	+/-0.8	(X)	
Old-age dependency ratio	(X)	(X)	42.8	+/-0.5	(X)	
Child dependency ratio	(X)	(X)	35.8	+/-0.4	(X)	
PERCENT IMPUTED						
Sex	(X)	(X)	0.1%	(X)	(X)	
Age	(X)	(X)	0.7%	(X)	(X)	

Subject	Loudon	Roane County, Tennessee			
	Male	Fem	ale	Tota	al
	Margin of Error	Estimate	Margin of Error	Estimate	Margin of Error
Total population	+/-164	25,791	+/-164	53,162	****
AGE					
Under 5 years	+/-0.1	4.8%	+/-0.3	4.8%	+/-0.2
5 to 9 years	+/-0.9	6.1%	+/-0.7	5.4%	+/-0.5
10 to 14 years	+/-0.9	4.8%	+/-0.7	6.1%	+/-0.6
15 to 19 years	+/-0.4	5.6%	+/-0.6	5.6%	+/-0.2
20 to 24 years	+/-0.4	4.5%	+/-0.3	5.4%	+/-0.3
25 to 29 years	+/-0.5	5.1%	+/-0.5	4.6%	+/-0.2
30 to 34 years	+/-0.5	4.8%	+/-0.2	4.7%	+/-0.1
35 to 39 years	+/-0.8	5.2%	+/-0.7	5.4%	+/-0.6
40 to 44 years	+/-0.8	6.1%	+/-0.7	6.3%	+/-0.6
45 to 49 years	+/-0.3	6.0%	+/-0.2	7.1%	+/-0.3
50 to 54 years	+/-0.2	6.9%	+/-0.3	7.9%	+/-0.3
55 to 59 years	+/-0.9	7.0%	+/-0.8	8.3%	+/-0.6
60 to 64 years	+/-0.8	8.3%	+/-0.8	7.8%	+/-0.6
65 to 69 years	+/-0.9	8.9%	+/-1.0	6.7%	+/-0.5
70 to 74 years	+/-0.9	5.9%	+/-0.9	5.3%	+/-0.4
75 to 79 years	+/-0.6	4.3%	+/-0.7	4.0%	+/-0.4
80 to 84 years	+/-0.6	2.4%	+/-0.5	2.4%	+/-0.4
85 years and over	+/-0.5	3.4%	+/-0.7	2.2%	+/-0.4
SELECTED AGE CATEGORIES					
5 to 14 years	+/-0.3	10.8%	+/-0.6	11.4%	+/-0.3
15 to 17 years	+/-0.4	3.6%	+/-0.4	3.7%	+/-0.1
18 to 24 years	+/-0.5	6.5%	+/-0.3	7.3%	+/-0.3
15 to 44 years	+/-0.3	31.3%	+/-0.6	32.0%	+/-0.3
16 years and over	+/-0.4	83.1%	+/-0.6	82.6%	+/-0.4
18 years and over	+/-0.4	80.8%	+/-0.4	80.1%	+/-0.2
60 years and over	+/-0.9	33.2%	+/-0.9	28.4%	+/-0.6
62 years and over	+/-0.9	29.9%	+/-0.8	25.5%	+/-0.6
65 years and over	+/-0.3	24.9%	+/-0.3	20.6%	+/-0.2
75 years and over	+/-0.3	10.1%	+/-0.2	8.6%	+/-0.2
SUMMARY INDICATORS					
Median age (years)	+/-0.3	47.4	+/-0.5	46.1	+/-0.3
Sex ratio (males per 100 females)	(X)	(X)	(X)	95.9	+/-1.6
Age dependency ratio	(X)	(X)	(X)	67.9	+/-0.9
Old-age dependency ratio	(X)	(X)	(X)	34.6	+/-0.5
Child dependency ratio	(X)	(X)	(X)	33.4	+/-0.5
PERCENT IMPUTED					
Sex	(X)	(X)	(X)	0.2%	(V)
Age	(X)	(X)	(X)	1.0%	(X) (X)

Subject	Roane County, Tennessee						
	Mal	е	Female				
	Estimate	Margin of Error	Estimate	Margin of Error			
Total population	26,021	+/-216	27,141	+/-216			
AGE							
Under 5 years	5.0%	+/-0.2	4.5%	+/-0.2			
5 to 9 years	5.5%	+/-0.9	5.2%	+/-0.7			
10 to 14 years	6.3%	+/-0.9	5.9%	+/-0.8			
15 to 19 years	6.1%	+/-0.3	5.2%	+/-0.2			
20 to 24 years	5.4%	+/-0.3	5.4%	+/-0.3			
25 to 29 years	4.6%	+/-0.2	4.6%	+/-0.2			
30 to 34 years	4.5%	+/-0.1	4.8%	+/-0.2			
35 to 39 years	5.0%	+/-0.9	5.8%	+/-0.7			
40 to 44 years	7.1%	+/-0.9	5.6%	+/-0.7			
45 to 49 years	7.3%	+/-0.4	6.9%	+/-0.2			
50 to 54 years	7.9%	+/-0.3	8.0%	+/-0.4			
55 to 59 years	7.9%	+/-0.7	8.7%	+/-0.8			
60 to 64 years	8.2%	+/-0.8	7.4%	+/-0.8			
65 to 69 years	6.8%	+/-0.6	6.5%	+/-0.7			
70 to 74 years	5.2%	+/-0.6	5.4%	+/-0.7			
75 to 79 years	3.7%	+/-0.5	4.3%	+/-0.6			
80 to 84 years	1.9%	+/-0.4	2.9%	+/-0.6			
85 years and over	1.5%	+/-0.4	2.9%	+/-0.6			
SELECTED AGE CATEGORIES							
5 to 14 years	11.8%	+/-0.3	11.1%	+/-0.5			
15 to 17 years	3.9%	+/-0.2	3.4%	+/-0.2			
18 to 24 years	7.6%	+/-0.4	7.1%	+/-0.3			
15 to 44 years	32.8%	+/-0.5	31.3%	+/-0.5			
16 years and over	82.0%	+/-0.6	83.3%	+/-0.7			
18 years and over	79.3%	+/-0.3	80.9%	+/-0.5			
60 years and over	27.4%	+/-0.8	29.4%	+/-0.8			
62 years and over	24.0%	+/-0.6	27.0%	+/-0.9			
65 years and over	19.1%	+/-0.3	22.0%	+/-0.3			
75 years and over	7.1%	+/-0.2	10.1%	+/-0.3			
SUMMARY INDICATORS							
Median age (years)	45.3	+/-0.4	47.0	+/-0.6			
Sex ratio (males per 100 females)	(X)	(X)	(X)	(X)			
Age dependency ratio	(X)	(X)	(X)	(X)			
Old-age dependency ratio	(X)	(X)	(X)	(X)			
Child dependency ratio	(X)	(X)	(X)	(X)			
PERCENT IMPUTED							
Sex	(X)	(X)	(X)	(X)			
Age	(X)	(X)	(X)	(X)			

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.

The age dependency ratio is derived by dividing the combined under-18 and 65-and-over populations by the 18-to-64 population and multiplying by 100.

The old-age dependency ratio is derived by dividing the population 65 and over by the 18-to-64 population and multiplying by 100.

The child dependency ratio is derived by dividing the population under 18 by the 18-to-64 population and multiplying by 100.

While the 2011-2015 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, 2011-2015 American Community Survey 5-Year Estimates

## 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.