



### B23001. SEX BY AGE BY EMPLOYMENT STATUS FOR THE POPULATION 16 YEARS AND OVER - Universe: POPULATION 16 YEARS AND OVER

Data Set: [2009 American Community Survey 1-Year Estimates](#)

Survey: American Community Survey

NOTE. 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](#).

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see [Survey Methodology](#).

View the [collapsed version of this table](#). Geographies missing from this table are listed below the table.

Alaska		
	Estimate	Margin of Error
Total:	536,007	+/-1,704
Male:	276,698	+/-1,499
16 to 19 years:	23,293	+/-2,073
In labor force:	10,712	+/-1,530
In Armed Forces	72	+/-156
Civilian:	10,640	+/-1,545
Employed	7,744	+/-1,402
Unemployed	2,896	+/-837
Not in labor force	12,581	+/-1,808
20 and 21 years:	13,075	+/-1,593
In labor force:	10,244	+/-1,471
In Armed Forces	702	+/-576
Civilian:	9,542	+/-1,449
Employed	7,750	+/-1,479
Unemployed	1,792	+/-814
Not in labor force	2,831	+/-903
22 to 24 years:	19,139	+/-2,071
In labor force:	15,579	+/-1,912
In Armed Forces	2,218	+/-854
Civilian:	13,361	+/-1,954
Employed	11,402	+/-1,892
Unemployed	1,959	+/-566
Not in labor force	3,560	+/-870
25 to 29 years:	30,604	+/-1,555
In labor force:	26,111	+/-1,748
In Armed Forces	3,374	+/-1,206
Civilian:	22,737	+/-2,088
Employed	19,661	+/-2,034
Unemployed	3,076	+/-968
Not in labor force	4,493	+/-1,242
30 to 34 years:	24,312	+/-1,684
In labor force:	22,733	+/-1,735
In Armed Forces	1,917	+/-724
Civilian:	20,816	+/-1,717
Employed	18,593	+/-1,539
Unemployed	2,223	+/-952
Not in labor force	1,579	+/-437
35 to 44 years:	45,919	+/-1,655
In labor force:	40,303	+/-1,737
In Armed Forces	2,844	+/-822
Civilian:	37,459	+/-1,833
Employed	33,684	+/-1,927
Unemployed	3,775	+/-1,255
Not in labor force	5,616	+/-1,146
45 to 54 years:	53,934	+/-1,492
In labor force:	47,803	+/-1,626
In Armed Forces	564	+/-357
Civilian:	47,239	+/-1,633
Employed	43,679	+/-1,917
Unemployed	3,560	+/-881
Not in labor force	6,131	+/-1,199
55 to 59 years:	27,085	+/-1,640
In labor force:	20,554	+/-1,625
In Armed Forces	87	+/-122
Civilian:	20,467	+/-1,613
Employed	18,545	+/-1,614
Unemployed	1,922	+/-755
Not in labor force	6,531	+/-1,309
60 and 61 years:	6,502	+/-996
In labor force:	4,636	+/-847
In Armed Forces	0	+/-244
Civilian:	4,636	+/-847
Employed	4,269	+/-823
Unemployed	367	+/-274
Not in labor force	1,866	+/-487
62 to 64 years:	8,220	+/-1,110
In labor force:	4,903	+/-979
In Armed Forces	0	+/-244
Civilian:	4,903	+/-979
Employed	4,482	+/-899
Unemployed	421	+/-299
Not in labor force	3,317	+/-743

65 to 69 years:	10,197	+/-1,070
In labor force:	3,765	+/-745
Employed	3,578	+/-725
Unemployed	187	+/-161
Not in labor force	6,432	+/-1,031
70 to 74 years:	6,371	+/-903
In labor force:	1,440	+/-536
Employed	1,386	+/-536
Unemployed	54	+/-56
Not in labor force	4,931	+/-842
75 years and over:	8,047	+/-454
In labor force:	975	+/-510
Employed	919	+/-497
Unemployed	56	+/-87
Not in labor force	7,072	+/-625
Female:	259,309	+/-1,428
16 to 19 years:	23,139	+/-1,704
In labor force:	10,765	+/-1,345
In Armed Forces	50	+/-99
Civilian:	10,715	+/-1,337
Employed	7,638	+/-1,258
Unemployed	3,077	+/-972
Not in labor force	12,374	+/-1,805
20 and 21 years:	11,174	+/-1,188
In labor force:	8,015	+/-1,300
In Armed Forces	381	+/-380
Civilian:	7,634	+/-1,169
Employed	6,735	+/-1,200
Unemployed	899	+/-556
Not in labor force	3,159	+/-853
22 to 24 years:	15,009	+/-1,472
In labor force:	11,292	+/-1,386
In Armed Forces	280	+/-249
Civilian:	11,012	+/-1,375
Employed	10,144	+/-1,365
Unemployed	868	+/-438
Not in labor force	3,717	+/-1,096
25 to 29 years:	25,932	+/-1,069
In labor force:	21,101	+/-1,353
In Armed Forces	866	+/-673
Civilian:	20,235	+/-1,519
Employed	18,782	+/-1,490
Unemployed	1,453	+/-579
Not in labor force	4,831	+/-1,253
30 to 34 years:	20,941	+/-916
In labor force:	14,347	+/-1,086
In Armed Forces	727	+/-379
Civilian:	13,620	+/-1,131
Employed	12,940	+/-1,195
Unemployed	680	+/-312
Not in labor force	6,594	+/-845
35 to 44 years:	45,271	+/-1,387
In labor force:	35,118	+/-2,075
In Armed Forces	309	+/-249
Civilian:	34,809	+/-2,055
Employed	31,948	+/-1,986
Unemployed	2,861	+/-1,436
Not in labor force	10,153	+/-1,621
45 to 54 years:	53,154	+/-994
In labor force:	42,570	+/-1,476
In Armed Forces	0	+/-244
Civilian:	42,570	+/-1,476
Employed	40,814	+/-1,528
Unemployed	1,756	+/-476
Not in labor force	10,584	+/-1,077
55 to 59 years:	22,225	+/-1,506
In labor force:	16,185	+/-1,455
In Armed Forces	0	+/-244
Civilian:	16,185	+/-1,455
Employed	15,604	+/-1,428
Unemployed	581	+/-274
Not in labor force	6,040	+/-1,105
60 and 61 years:	8,000	+/-1,269
In labor force:	4,123	+/-878
In Armed Forces	0	+/-244
Civilian:	4,123	+/-878
Employed	3,988	+/-882
Unemployed	135	+/-108
Not in labor force	3,877	+/-1,304
62 to 64 years:	7,136	+/-942
In labor force:	3,185	+/-767
In Armed Forces	0	+/-244
Civilian:	3,185	+/-767
Employed	3,117	+/-751
Unemployed	68	+/-114
Not in labor force	3,951	+/-836
65 to 69 years:	8,546	+/-1,146
In labor force:	3,346	+/-814
Employed	3,216	+/-791
Unemployed	130	+/-155
Not in labor force	5,200	+/-884
70 to 74 years:	7,020	+/-1,017
In labor force:	1,880	+/-677
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	1,802	+/-703
Unemployed	78	+/-126
Not in labor force	5,140	+/-964
75 years and over:	11,762	+/-899
In labor force:	1,044	+/-410
Employed	1,044	+/-410
Unemployed	0	+/-244
Not in labor force	10,718	+/-952

Source: U.S. Census Bureau, 2009 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.

Employment and unemployment estimates may vary from the official labor force data released by the Bureau of Labor Statistics because of differences in survey design and data collection. For guidance on differences in employment and unemployment estimates from different sources go to [Labor Force Guidance](#).

Armed Forces data are not shown for the population 65 years and over.

The Census Bureau introduced an improved sequence of labor force questions in the 2008 ACS questionnaire. Accordingly, we recommend using caution when making labor force data comparisons from 2008 or later with data from prior years. For more information on these questions and their evaluation in the 2006 ACS Content Test, see the "Evaluation Report Covering Employment Status" at [http://www.census.gov/acs/www/Downloads/methodology/content\\_test/P6a\\_Employment\\_Status.pdf](http://www.census.gov/acs/www/Downloads/methodology/content_test/P6a_Employment_Status.pdf), and the "Evaluation Report Covering Weeks Worked" at [http://www.census.gov/acs/www/Downloads/methodology/content\\_test/P6b\\_Weeks\\_Worked\\_Final\\_Report.pdf](http://www.census.gov/acs/www/Downloads/methodology/content_test/P6b_Weeks_Worked_Final_Report.pdf). Additional information can also be found at <http://www.census.gov/hhes/www/laborfor/laborforce.html>.

While the 2009 American Community Survey (ACS) data generally reflect the November 2008 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 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.

#### Standard Error/Variance documentation for this dataset:

[Accuracy of the Data](#)