



**B23001. SEX BY AGE BY EMPLOYMENT STATUS FOR THE POPULATION 16 YEARS AND OVER**

- Universe: POPULATION 16 YEARS AND OVER

Data Set: [2008 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:	526,539	+/-2,083
Male:	275,175	+/-1,941
16 to 19 years:	23,661	+/-1,721
In labor force:	12,408	+/-1,825
In Armed Forces	722	+/-623
Civilian:	11,686	+/-1,754
Employed	9,535	+/-1,709
Unemployed	2,151	+/-783
Not in labor force	11,253	+/-1,325
20 and 21 years:	15,820	+/-2,018
In labor force:	13,651	+/-2,025
In Armed Forces	1,528	+/-838
Civilian:	12,123	+/-2,092
Employed	10,823	+/-2,058
Unemployed	1,300	+/-691
Not in labor force	2,169	+/-567
22 to 24 years:	17,695	+/-1,671
In labor force:	16,221	+/-1,663
In Armed Forces	3,702	+/-1,157
Civilian:	12,519	+/-1,615
Employed	11,086	+/-1,590
Unemployed	1,433	+/-569
Not in labor force	1,474	+/-434
25 to 29 years:	28,381	+/-1,333
In labor force:	25,427	+/-1,579
In Armed Forces	3,549	+/-1,087
Civilian:	21,878	+/-1,577
Employed	19,343	+/-1,476
Unemployed	2,535	+/-843
Not in labor force	2,954	+/-962
30 to 34 years:	23,971	+/-1,904
In labor force:	21,703	+/-1,918
In Armed Forces	2,458	+/-724
Civilian:	19,245	+/-2,117
Employed	17,824	+/-1,938
Unemployed	1,421	+/-582
Not in labor force	2,268	+/-657
35 to 44 years:	49,883	+/-1,737
In labor force:	45,240	+/-2,029
In Armed Forces	4,349	+/-1,161
Civilian:	40,891	+/-2,181
Employed	37,491	+/-2,184
Unemployed	3,400	+/-865
Not in labor force	4,643	+/-1,192
45 to 54 years:	52,947	+/-1,290
In labor force:	45,789	+/-1,625
In Armed Forces	472	+/-309
Civilian:	45,317	+/-1,605
Employed	42,302	+/-1,742
Unemployed	3,015	+/-858
Not in labor force	7,158	+/-1,388
55 to 59 years:	23,901	+/-1,403
In labor force:	18,452	+/-1,604
In Armed Forces	163	+/-192
Civilian:	18,289	+/-1,558
Employed	17,028	+/-1,523
Unemployed	1,261	+/-429
Not in labor force	5,449	+/-1,271
60 and 61 years:	7,760	+/-1,015
In labor force:	5,025	+/-883
In Armed Forces	0	+/-240
Civilian:	5,025	+/-883
Employed	4,591	+/-855
Unemployed	434	+/-421
Not in labor force	2,735	+/-598
62 to 64 years:	7,731	+/-956
In labor force:	4,278	+/-779
In Armed Forces	0	+/-240

Civilian:	4,278	+/-779
Employed	4,217	+/-775
Unemployed	61	+/-86
Not in labor force	3,453	+/-675
65 to 69 years:	9,865	+/-839
In labor force:	4,022	+/-700
Employed	3,930	+/-707
Unemployed	92	+/-97
Not in labor force	5,843	+/-839
70 to 74 years:	6,012	+/-1,005
In labor force:	1,638	+/-603
Employed	1,638	+/-603
Unemployed	0	+/-240
Not in labor force	4,374	+/-911
75 years and over:	7,548	+/-658
In labor force:	1,072	+/-434
Employed	1,072	+/-434
Unemployed	0	+/-240
Not in labor force	6,476	+/-716
Female:	251,364	+/-1,393
16 to 19 years:	20,101	+/-1,446
In labor force:	10,805	+/-1,430
In Armed Forces	0	+/-240
Civilian:	10,805	+/-1,430
Employed	9,113	+/-1,414
Unemployed	1,692	+/-603
Not in labor force	9,296	+/-1,409
20 and 21 years:	9,362	+/-1,305
In labor force:	6,809	+/-1,079
In Armed Forces	224	+/-222
Civilian:	6,585	+/-1,074
Employed	5,491	+/-1,036
Unemployed	1,094	+/-508
Not in labor force	2,553	+/-862
22 to 24 years:	14,999	+/-1,656
In labor force:	12,249	+/-1,598
In Armed Forces	546	+/-417
Civilian:	11,703	+/-1,509
Employed	10,184	+/-1,359
Unemployed	1,519	+/-613
Not in labor force	2,750	+/-830
25 to 29 years:	24,327	+/-1,292
In labor force:	18,679	+/-1,642
In Armed Forces	791	+/-366
Civilian:	17,888	+/-1,611
Employed	16,664	+/-1,630
Unemployed	1,224	+/-452
Not in labor force	5,648	+/-1,513
30 to 34 years:	22,445	+/-1,199
In labor force:	18,302	+/-1,585
In Armed Forces	388	+/-381
Civilian:	17,914	+/-1,555
Employed	16,607	+/-1,510
Unemployed	1,307	+/-652
Not in labor force	4,143	+/-842
35 to 44 years:	46,293	+/-1,350
In labor force:	36,108	+/-1,757
In Armed Forces	337	+/-321
Civilian:	35,771	+/-1,772
Employed	33,530	+/-1,658
Unemployed	2,241	+/-770
Not in labor force	10,185	+/-1,320
45 to 54 years:	52,345	+/-1,076
In labor force:	41,384	+/-1,595
In Armed Forces	70	+/-118
Civilian:	41,314	+/-1,595
Employed	39,939	+/-1,550
Unemployed	1,375	+/-572
Not in labor force	10,961	+/-1,396
55 to 59 years:	22,800	+/-1,451
In labor force:	15,959	+/-1,414
In Armed Forces	0	+/-240
Civilian:	15,959	+/-1,414
Employed	15,269	+/-1,391
Unemployed	690	+/-416
Not in labor force	6,841	+/-1,100
60 and 61 years:	6,767	+/-1,060
In labor force:	3,834	+/-836
In Armed Forces	0	+/-240
Civilian:	3,834	+/-836
Employed	3,781	+/-830
Unemployed	53	+/-89
Not in labor force	2,933	+/-678
62 to 64 years:	6,935	+/-995
In labor force:	3,958	+/-830
In Armed Forces	0	+/-240
Civilian:	3,958	+/-830
Employed	3,958	+/-830
Unemployed	0	+/-240

Not in labor force	2,977	+/-652
65 to 69 years:	8,790	+/-977
In labor force:	2,512	+/-653
Employed	2,494	+/-655
Unemployed	18	+/-34
Not in labor force	6,278	+/-909
70 to 74 years:	6,392	+/-865
In labor force:	1,334	+/-599
Employed	1,311	+/-594
Unemployed	23	+/-47
Not in labor force	5,058	+/-733
75 years and over:	9,808	+/-804
In labor force:	630	+/-411
Employed	630	+/-411
Unemployed	0	+/-240
Not in labor force	9,178	+/-899

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.

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/AdvMeth/content\\_test/P6a\\_Employment\\_Status.pdf](http://www.census.gov/acs/www/AdvMeth/content_test/P6a_Employment_Status.pdf), and the "Evaluation Report Covering Weeks Worked" at [http://www.census.gov/acs/www/AdvMeth/content\\_test/P6b\\_Weeks\\_Worked\\_Final\\_Report.pdf](http://www.census.gov/acs/www/AdvMeth/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 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.

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

[Accuracy of the Data](#)