Adjustments to Household Survey Population Estimates in January 2014

Household survey data beginning in January 2014 reflect updated population estimates, also referred to as population controls. Population estimates for the household survey are developed by the U.S. Census Bureau. Each year, the Census Bureau updates the estimates to reflect new information and assumptions about the growth of the population since the previous decennial census. The population adjustments incorporated with household survey data for January 2014 result from adjustments for net international migration, updated birth and death statistics and other information, and some methodological changes in the population estimation process. In accordance with usual practice, official population and labor force estimates for December 2013 and earlier months were not revised.

To show the impact on the labor force data, the Bureau of Labor Statistics uses special tabulations of December data that incorporate the new population controls. When applied to December 2013, the updated controls increased the estimated size of the civilian noninstitutional population 16 years and over by 2,000, the civilian labor force by 24,000, employment by 22,000, and unemployment by 2,000. The updated controls reduced the number of persons not in the labor force by 22,000. The total unemployment rate, the labor force participation rate, and the employment-population ratio were not affected. See the table on the following pages for the population control effects on labor force series for key demographic groups.

Information about the Census Bureau's population estimation methodology is available on their website at http://www.census.gov/popest/methodology/.

Employment status of the population for selected labor force groups, not seasonally adjusted, December 2013 (2014 population adjustment effect)

(Numbers in thousands)

Civilian labor force 154,408 154,408 Participation rate 62.6 6 Employed 144,423 144,4 Employment-population ratio 58.5 5 Unemployed 9,984 9,5 Unemployment rate 6.5 92,338 92,3 Men, 16 years and over 119,103 119,103 119,1 Civilian noninstitutional population 119,103 119,1 119,103 119,1 Civilian labor force 81,985 82,0	Based on updated population controls	Difference ¹
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Participation rate 62.6 6 Employed 144,423 144,4 Employment-population ratio 58.5 5 Unemployed 9,984 9,9 Unemployment rate 6.5 92,338 92,3 Men, 16 years and over 119,103 129,104 12	246,747	2
Employed 144,423 144,423 Employment-population ratio 58.5 5 Unemployed 9,984 9,5 Unemployment rate 6.5 92,338 92,3 Not in labor force 92,338 92,3 Men, 16 years and over 119,103 119,104 119,103 119,104 119,103 119,104 119,103 119,104 119,104 119,104 119,104 119,104 119,104 119,104 119,104 119,104 119,104 119,104 119,104 119,104	154,431	24
Employment-population ratio 58.5 5 Unemployed 9,984 9,9 Unemployment rate 6.5 92,338 92,3 Not in labor force 92,338 92,3 92,3 Men, 16 years and over 119,103 119,1 119,1 Civilian labor force 81,985 82,0 82,0 Participation rate 68.8 86.8 86.8 86.8 86.8 86.8 86.8 86.4 66.4 66.4 66.4 66.4 66.4 66.8 97.4 67.4	62.6	.0
Unemployed 9,984 9,5 Unemployment rate 6.5 92,338 Not in labor force 92,338 92,3 Men, 16 years and over 119,103 119,103 Civilian noninstitutional population 119,103 119,103 Civilian labor force 81,985 82,0 Participation rate 68.8 6 Employed 76,403 76,4 Employment-population ratio 64.1 6 Unemployed 5,583 5,5 Unemployment rate 6.8 0 Not in labor force 37,118 37,1 Men, 20 years and over 110,613 110,6 Civilian noninstitutional population 110,613 110,6 Civilian labor force 79,335 79,3 Participation rate 71,7 7 Employment population ratio 5,060 5,0 Unemployed 5,060 5,0 Unemployed 64 127,642 127,642 Civilian labor force 72,423 72,4	144,445 58.5	.0 .0
Unemployment rate 6.5 Not in labor force 92,338 92,3 Men, 16 years and over 119,103 119,103 Civilian noninstitutional population 119,103 119,103 Civilian labor force 81,995 82,0 Participation rate 68.8 6 Employed 76,403 76,4 Employment-population ratio 64.1 6 Unemployed 5,583 5,5 Unemployment rate 6.8 7,118 Not in labor force 37,118 37,118 Givilian noninstitutional population 110,613 110,613 Civilian labor force 79,335 79,3 Participation rate 71.7 7 Employment-population ratio 67.1 6 Unemployed 5,060 5,0 Unemployment rate 6.4 127,642 Not in labor force 31,278 31,278 Women, 16 years and over 127,642 127,642 Civilian noninstitutional population 127,642 127,642	9,986	.0
Men, 16 years and over 119,103 119,103 Civilian noninstitutional population 119,103 119,103 Civilian labor force 81,985 82,0 Participation rate 68.8 6 Employed 76,403 76,4 Employment-population ratio 64.1 6 Unemployed 5,583 5,5 Unemployment rate 6.8 70,20 Not in labor force 37,118 37,1 Men, 20 years and over 110,613 110,613 Civilian noninstitutional population 110,613 110,613 Civilian labor force 79,335 79,3 Participation rate 71,7 7 Employed 5,060 5,060 Unemployed 5,060 5,060 Unemployment rate 6.4 127,642 127,642 Not in labor force 31,278 31,278 31,278 Women, 16 years and over 127,642 127,642 127,642 Civilian labor force 72,423 72,4	6.5	.0
Civilian noninstitutional population 119,103 119,103 Civilian labor force 81,985 82,0 Participation rate 68.8 6 Employed 76,403 76,4 Employment-population ratio 64.1 6 Unemployed 5,583 5,5 Unemployment rate 6.8 37,118 Not in labor force 37,118 37,1 Men, 20 years and over 110,613 110,6 Civilian noninstitutional population 110,613 110,6 Civilian labor force 79,335 79,3 Participation rate 71,7 7 Employment-population ratio 67.1 6 Unemployed 5,060 5,060 Unemployment rate 6.4 127,642 127,6 Not in labor force 31,278 31,278 31,2 Women, 16 years and over 127,642 127,6 Civilian noninstitutional population 127,642 127,6 Civilian labor force 72,423 72,4 Particip	92,315	-22
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Participation rate 68.8 6 Employed 76,403 76,40 Employment-population ratio 64.1 6 Unemployed 5,583 5,5 Unemployment rate 6.8 71.18 Not in labor force 37,118 37,118 Men, 20 years and over 110,613 110,613 Civilian noninstitutional population 110,613 110,613 Civilian labor force 79,335 79,3 Participation rate 71.7 7 Employed 74,275 74,2 Employment-population ratio 67.1 6 Unemployed 5,060 5,0 Unemployment rate 6.4 6.4 Not in labor force 31,278 31,2 Women, 16 years and over 127,642 127,6 Civilian noninstitutional population 127,642 127,6 Civilian labor force 72,423 72,4 Participation rate 56.7 5 Employed 68,021 68,021 Employment-population ratio 53.3 5 Unemployed <td>119,132</td> <td>29</td>	119,132	29
Employed 76,403 76,403 Employment-population ratio 64.1 6 Unemployed 5,583 5,5 Unemployment rate 6.8 71 Not in labor force 37,118 37,118 Men, 20 years and over 110,613 110,613 Civilian noninstitutional population 110,613 110,613 Civilian labor force 79,335 79,3 Participation rate 71,7 7 Employed 74,275 74,2 Employment-population ratio 67.1 6 Unemployed 5,060 5,0 Unemployment rate 6.4 127,642 127,642 Not in labor force 31,278 31,2 72,4 Civilian noninstitutional population 127,642 127,642 127,642 Civilian labor force 72,423 72,4 72,4 Participation rate 56.7 5 Employed 68,021 68,021 68,021 Employment-population ratio 53.3 5 Unemployed 4,402 4,402	82,009	24
Employment-population ratio 64.1 6 Unemployed 5,583 5,5 Unemployment rate 6.8 37,118 37,118 Not in labor force 37,118 37,118 37,118 Men, 20 years and over 110,613 110,613 110,613 110,613 110,613 79,335 79,3 79,3 79,335 79,3 79,3 79,3 74,275 74,27 74,275 74,27 74,275 74,27 74,275 74,27 60 5,060 <	68.8	.0
Unemployed 5,583 5,5 Unemployment rate 6.8 Not in labor force 37,118 37,11 Men, 20 years and over 110,613 110,61 Civilian noninstitutional population 110,613 110,61 Civilian labor force 79,335 79,3 Participation rate 71.7 7 Employed 74,275 74,2 Employment-population ratio 67.1 6 Unemployed 5,060 5,0 Unemployment rate 6.4 4 Not in labor force 31,278 31,278 Women, 16 years and over 127,642 127,642 Civilian noninstitutional population 127,642 127,642 Civilian labor force 72,423 72,4 Participation rate 56.7 5 Employed 68,021 68,0 Employment-population ratio 53.3 5 Unemployed 4,402 4,4	76,424	22
Unemployment rate 6.8 Not in labor force 37,118 Men, 20 years and over Civilian noninstitutional population 110,613 Civilian labor force 79,335 Participation rate 71.7 Employed 74,275 Employment-population ratio 67.1 Unemployed 5,060 Unemployment rate 6.4 Not in labor force 31,278 Women, 16 years and over Civilian noninstitutional population 127,642 127,6 Civilian labor force 72,423 72,4 Participation rate 56.7 5 Employed 68,021 68,0 Employment-population ratio 53.3 5 Unemployed 4,402 4,4	64.2	.0
Not in labor force 37,118 37,118 Men, 20 years and over 110,613 110,6 Civilian noninstitutional population 110,613 110,6 Civilian labor force 79,335 79,3 Participation rate 71.7 7 Employed 74,275 74,2 Employment-population ratio 67.1 6 Unemployed 5,060 5,0 Unemployment rate 6.4 31,278 31,2 Women, 16 years and over 127,642 127,6 127,6 Civilian noninstitutional population 127,642 127,6 127,6 Civilian labor force 72,423 72,4 72,4 Participation rate 56.7 5 5 Employed 68,021 68,0 68,0 Employment-population ratio 53.3 5 Unemployed 4,402 4,4	5,585	3
Men, 20 years and over Civilian noninstitutional population 110,613 110,6 Civilian labor force 79,335 79,3 Participation rate 71.7 7 Employed 74,275 74,2 Employment-population ratio 67.1 6 Unemployed 5,060 5,0 Unemployment rate 6.4 4 Not in labor force 31,278 31,2 Women, 16 years and over 127,642 127,6 Civilian noninstitutional population 127,642 127,6 Civilian labor force 72,423 72,4 Participation rate 56.7 5 Employed 68,021 68,02 Employment-population ratio 53.3 5 Unemployed 4,402 4,4	6.8	.0
Civilian noninstitutional population 110,613 110,6 Civilian labor force 79,335 79,3 Participation rate 71.7 7 Employed 74,275 74,2 Employment-population ratio 67.1 6 Unemployed 5,060 5,0 Unemployment rate 6.4 4 Not in labor force 31,278 31,2 Women, 16 years and over 127,642 127,6 Civilian noninstitutional population 127,642 127,6 Civilian labor force 72,423 72,4 Participation rate 56.7 5 Employed 68,021 68,0 Employment-population ratio 53.3 5 Unemployed 4,402 4,4	37,122	4
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Employed 74,275 74,2 Employment-population ratio 67.1 6 Unemployed 5,060 5,0 Unemployment rate 6.4 31,278 31,2 Not in labor force 31,278 31,2 Women, 16 years and over 127,642 127,6 Civilian noninstitutional population 127,642 127,6 Civilian labor force 72,423 72,4 Participation rate 56.7 5 Employed 68,021 68,0 Employment-population ratio 53.3 5 Unemployed 4,402 4,4	79,363	28
Employment-population ratio 67.1 6 Unemployed 5,060 5,0 Unemployment rate 6.4 6.4 Not in labor force 31,278 31,2 Women, 16 years and over 127,642 127,6 Civilian noninstitutional population 127,642 72,423 Civilian labor force 72,423 72,4 Participation rate 56.7 5 Employed 68,021 68,0 Employment-population ratio 53.3 5 Unemployed 4,402 4,4	71.7	.0
Unemployed 5,060 5,0 Unemployment rate 6.4 6.4 Not in labor force 31,278 31,2 Women, 16 years and over 127,642 127,6 Civilian noninstitutional population 127,642 72,4 Civilian labor force 72,423 72,4 Participation rate 56.7 5 Employed 68,021 68,0 Employment-population ratio 53.3 5 Unemployed 4,402 4,4	74,299	24
Unemployment rate 6.4 Not in labor force 31,278 31,278 Women, 16 years and over Civilian noninstitutional population 127,642 127,6 Civilian labor force 72,423 72,4 Participation rate 56.7 5 Employed 68,021 68,0 Employment-population ratio 53.3 5 Unemployed 4,402 4,4	67.1	.0
Not in labor force 31,278 31,278 Women, 16 years and over Civilian noninstitutional population 127,642 127,6 Civilian labor force 72,423 72,4 Participation rate 56.7 5 Employed 68,021 68,0 Employment-population ratio 53.3 5 Unemployed 4,402 4,4	5,064	3
Women, 16 years and over Civilian noninstitutional population 127,642 127,6 Civilian labor force 72,423 72,4 Participation rate 56.7 5 Employed 68,021 68,0 Employment-population ratio 53.3 5 Unemployed 4,402 4,4	6.4	.0
Civilian noninstitutional population 127,642 127,6 Civilian labor force 72,423 72,4 Participation rate 56.7 5 Employed 68,021 68,0 Employment-population ratio 53.3 5 Unemployed 4,402 4,4	31,291	13
Civilian labor force 72,423 72,4 Participation rate 56.7 5 Employed 68,021 68,0 Employment-population ratio 53.3 5 Unemployed 4,402 4,4		
Participation rate 56.7 5 Employed 68,021 68,0 Employment-population ratio 53.3 5 Unemployed 4,402 4,4	127,615	-27
Employed 68,021 68,02 Employment-population ratio 53.3 5 Unemployed 4,402 4,4	72,422	0
Employment-population ratio 53.3 5 Unemployed 4,402 4,4	56.8	.0
Unemployed	68,021	0
	53.3	.0
Unemployment rate 6.1	4,401	-1
	6.1	.0
Not in labor force	55,193	-27

See notes at end of table.

Employment status of the population for selected labor force groups, not seasonally adjusted, December 2013 (2014 population adjustment effect)—Continued

(Numbers in thousands)

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Employment status, age, sex, race, and Hispanic or Latino ethnicity	As published	Based on updated population controls	Difference ¹
Women, 20 years and over			
Civilian noninstitutional population	119,433	119,411	-22
Civilian labor force	69,809	69,810	1
Participation rate	58.5	58.5	.0
Employed	65,849	65,850	1
Employment-population ratio	55.1	55.1	.0
Unemployed	3,960	3,959	0
Unemployment rate	5.7	5.7	.0
Not in labor force	49,624	49,601	-23
Both sexes, 16 to 19 years			
Civilian noninstitutional population	16,700	16,683	-17
Civilian labor force	5,264	5,259	-5
Participation rate	31.5	31.5	.0
Employed	4,300	4,296	-4
Employment-population ratio	25.7	25.8	.0
Unemployed	964	963	-1
Unemployment rate	18.3	18.3	.0
Not in labor force	11,436	11,423	-12
WHITE			
Civilian noninstitutional population	194,927	194,862	-65
Civilian labor force	122,621	122,604	-17
Participation rate	62.9	62.9	.0
Employed	115,640	115,624	-16
Employment-population ratio	59.3	59.3	.0
Unemployed	6,982	6,980	-1
Unemployment rate	5.7	5.7	.0
Not in labor force	72,306	72,258	-48
BLACK OR AFRICAN AMERICAN			
Civilian noninstitutional population	30,569	30,617	48
Civilian labor force	18,315	18,350	34
Participation rate	59.9	59.9	.0
Employed	16,194	16,224	31
Employment-population ratio	53.0	53.0	.0
	2,121	2,125	4
Unemployed	۷,۱۷۱		
Unemployed Unemployment rate	11.6	11.6	.0

See notes at end of table.

Employment status of the population for selected labor force groups, not seasonally adjusted, December 2013 (2014 population adjustment effect)—Continued

(Numbers in thousands)

Employment status, age, sex, race, and Hispanic or Latino ethnicity	As published	Based on updated population controls	Difference ¹
ASIAN			
Civilian noninstitutional population	13,493	13,526	33
Civilian labor force	8,715	8,729	15
Participation rate	64.6	64.5	.0
Employed	8,355	8,369	14
Employment-population ratio	61.9	61.9	.0
Unemployed	360	360	1
Unemployment rate	4.1	4.1	.0
Not in labor force	4,778	4,796	18
HISPANIC OR LATINO ETHNICITY			
Civilian noninstitutional population	37,955	37,898	-57
Civilian labor force	24,807	24,768	-38
Participation rate	65.4	65.4	.0
Employed	22,741	22,706	-34
Employment-population ratio	59.9	59.9	.0
Unemployed	2,066	2,062	-4
Unemployment rate	8.3	8.3	.0
Not in labor force	13,148	13,130	-18
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¹ Differences are calculated from unrounded estimates.

Note: Estimates for the above race groups (White, Black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race.