## **Adjustments to Household Survey Population Estimates in January 2005**

reflect updated population controls. As part of its annual review of intercensal population estimates, the U.S. Census Bureau determined that a very small downward adjustment should be made to the household survey population controls. This adjustment stems from revised estimates of net international migration and updated vital statistics information. The updated controls resulted in a decrease of 8,000 in the estimated size of the civilian noninstitutional population 16 years of age and over

for December 2004. Official population and labor force estimates for December 2004 and earlier months will not be revised.

A comparison of December 2004 data based on the old and new controls shows that the population adjustments caused small decreases in the labor force (-49,000), employment (-45,000), and unemployment (-4,000). The total unemployment rate, labor force participation rate, and employment-population ratio, however, were not affected. (See table below.)

## Employment status of the population for selected labor force groups, December 2004 (2005 population adjustment effect)

(Numbers in thousands)

Civilian noninstitutional population	Employment status, sex, age, race, and Hispanic or Latino ethnicity	As originally published	Based on updated population controls	Difference <sup>1</sup>
Civilian labor force       147,877       147,828       -49         Participation rate       65.8       65.8       0         Employed       140,278       140,233       -45         Employment-population ratio       62.4       62.4       .0         Unemployed       7,599       7,595       -4         Unemployment rate       5.1       5.1       5.1       .0         Not in labor force       76,763       76,804       42         Men, 20 years and over         Civilian noninstitutional population       100,126       100,113       -12         Civilian labor force       75,625       75,590       -35         Participation rate       75,5       75,5       .0         Employed       71,897       71,865       -33         Employment-population ratio       71,8       71,8       .0         Unemployed       3,727       3,725       -2         Unemployment rate       4,9       4,9       4,9       .0         Not in labor force       24,501       24,524       22         Women, 20 years and over       24,501       24,524       22         Civilian noninstitutional population       108,221	TOTAL			
Civilian labor force       147,877       147,828       -49         Participation rate       65.8       65.8       0         Employed       140,278       140,233       -45         Employment-population ratio       62.4       62.4       .0         Unemployed       7,599       7,595       -4         Unemployment rate       5.1       5.1       5.1       .0         Not in labor force       76,763       76,804       42         Men, 20 years and over         Civilian noninstitutional population       100,126       100,113       -12         Civilian labor force       75,625       75,590       -35         Participation rate       75,5       75,5       .0         Employed       71,897       71,865       -33         Employment-population ratio       71,8       71,8       .0         Unemployed       3,727       3,725       -2         Unemployment rate       4,9       4,9       4,9       .0         Not in labor force       24,501       24,524       22         Women, 20 years and over       24,501       24,524       22         Civilian noninstitutional population       108,224	Civilian noninstitutional population	224.640	224.632	-8
Participation rate         65.8         65.8         .0           Employed         140,278         140,233         -45           Employment-population ratio         62.4         62.4         .0           Unemployed         7,599         7,595         -4           Unemployment rate         5.1         5.1         5.1         .0           Not in labor force         76,763         76,804         42           Men, 20 years and over           Civilian noninstitutional population         100,126         100,113         -12           Civilian labor force         75,625         75,590         -35           Participation rate         75,625         75,590         -35           Employed         71,897         71,865         -33           Employment-population ratio         71,897         71,865         -33           Employed         3,727         3,725         -2           Unemployment rate         4.9         4.9         0           Not in labor force         24,501         24,524         22           Women, 20 years and over         24,501         24,524         22           Civilian noninstitutional population         108,221         108,22	' '	,	· ·	_
Employed       140,278       140,233       -45         Employment-population ratio       62.4       62.4       .0         Unemployed       7,599       7,595       -4         Unemployment rate       5.1       5.1       .0         Not in labor force       76,763       76,804       42         Men, 20 years and over         Civilian noninstitutional population       100,126       100,113       -12         Civilian labor force       75,625       75,590       -35         Participation rate       75,5       75,5       .0         Employed       71,897       71,865       -33         Employment-population ratio       71,8       71,8       .0         Unemployed       3,727       3,725       -2         Unemployment rate       4,9       0       0         Not in labor force       24,501       24,524       22         Women, 20 years and over         Civilian noninstitutional population       108,221       108,224       3         Civilian labor force       65,383       65,363       -20         Participation rate       60.4       60.4       0			· '	.0
Employment-population ratio       62.4       62.4       .0         Unemployed       7,599       7,595       -4         Unemployment rate       5.1       5.1       .0         Not in labor force       76,763       76,804       42         Men, 20 years and over         Civilian noninstitutional population       100,126       100,113       -12         Civilian labor force       75,625       75,590       -35         Participation rate       75.5       75.5       .0         Employed       71,897       71,865       -33         Employenent-population ratio       71.8       71.8       .0         Unemployed       3,727       3,725       -2         Unemployment rate       4.9       4.9       4.9       .0         Not in labor force       24,501       24,524       22         Women, 20 years and over       24,501       108,224       3         Civilian noninstitutional population       108,221       108,224       3         Civilian labor force       65,383       65,363       -20         Participation rate       60.4       60.4       .0	!	140,278	140,233	-45
Unemployed         7,599         7,595         -4           Unemployment rate         5.1         5.1         0           Not in labor force         76,763         76,804         42           Men, 20 years and over           Civilian noninstitutional population         100,126         100,113         -12           Civilian labor force         75,625         75,590         -35           Participation rate         75.5         75.5         .0           Employed         71,897         71,865         -33           Employed         37,27         3,725         -2           Unemployed         3,727         3,725         -2           Unemployment rate         4.9         4.9         .0           Not in labor force         24,501         24,524         22           Women, 20 years and over         24,501         24,524         22           Civilian noninstitutional population         108,221         108,224         3           Civilian labor force         65,383         65,363         -20           Participation rate         60.4         60.4         0		62.4	62.4	.0
Unemployment rate         5.1         5.1         0           Not in labor force         76,763         76,804         42           Men, 20 years and over           Civilian noninstitutional population         100,126         100,113         -12           Civilian labor force         75,625         75,590         -35           Participation rate         75,5         75,5         .0           Employed         71,897         71,865         -33           Employment-population ratio         71.8         71.8         .0           Unemployed         3,727         3,725         -2           Unemployment rate         4.9         4.9         .0           Not in labor force         24,501         24,524         22           Women, 20 years and over         24,501         108,224         3           Civilian noninstitutional population         108,221         108,224         3           Civilian labor force         65,383         65,363         -20           Participation rate         60.4         60.4         0		7,599	7,595	-4
Mot in labor force       76,763       76,804       42         Men, 20 years and over         Civilian noninstitutional population       100,126       100,113       -12         Civilian labor force       75,625       75,590       -35         Participation rate       75,5       75,5       0         Employed       71,897       71,865       -33         Employment-population ratio       71.8       71.8       0         Unemployed       3,727       3,725       -2         Unemployment rate       4.9       4.9       0         Not in labor force       24,501       24,524       22         Women, 20 years and over       108,221       108,224       3         Civilian noninstitutional population       108,221       108,224       3         Civilian labor force       65,383       65,363       -20         Participation rate       60.4       60.4       0		5.1	5.1	.0
Civilian noninstitutional population       100,126       100,113       -12         Civilian labor force       75,625       75,590       -35         Participation rate       75.5       75.5       75.5       0         Employed       71,897       71,865       -33         Employment-population ratio       71.8       71.8       .0         Unemployed       3,727       3,725       -2         Unemployment rate       4.9       4.9       0         Not in labor force       24,501       24,524       22         Women, 20 years and over       108,221       108,224       3         Civilian noninstitutional population       108,221       108,224       3         Civilian labor force       65,383       65,363       -20         Participation rate       60.4       60.4       .0		76,763	76,804	42
Civilian labor force       75,625       75,590       -35         Participation rate       75.5       75.5       .0         Employed       71,897       71,865       -33         Employment-population ratio       71.8       71.8       .0         Unemployed       3,727       3,725       -2         Unemployment rate       4.9       4.9       0         Not in labor force       24,501       24,524       22         Women, 20 years and over       108,221       108,224       3         Civilian noninstitutional population       108,221       108,224       3         Civilian labor force       65,383       65,363       -20         Participation rate       60.4       60.4       0	Men, 20 years and over			
Participation rate       75.5       75.5       .0         Employed       71,897       71,865       -33         Employment-population ratio       71.8       71.8       .0         Unemployed       3,727       3,725       -2         Unemployment rate       4.9       4.9       0         Not in labor force       24,501       24,524       22         Women, 20 years and over         Civilian noninstitutional population       108,221       108,224       3         Civilian labor force       65,383       65,363       -20         Participation rate       60.4       60.4       0	Civilian noninstitutional population	100,126	100,113	-12
Employed       71,897       71,865       -33         Employment-population ratio       71.8       71.8       .0         Unemployed       3,727       3,725       -2         Unemployment rate       4.9       4.9       0         Not in labor force       24,501       24,524       22         Women, 20 years and over         Civilian noninstitutional population       108,221       108,224       3         Civilian labor force       65,383       65,363       -20         Participation rate       60.4       60.4       0	Civilian labor force	75,625	75,590	-35
Employment-population ratio       71.8       71.8       .0         Unemployed       3,727       3,725       -2         Unemployment rate       4.9       4.9       .0         Not in labor force       24,501       24,524       22         Women, 20 years and over         Civilian noninstitutional population       108,221       108,224       3         Civilian labor force       65,383       65,363       -20         Participation rate       60.4       60.4       0	Participation rate	75.5	75.5	.0
Employment-population ratio       71.8       71.8       .0         Unemployed       3,727       3,725       -2         Unemployment rate       4.9       4.9       .0         Not in labor force       24,501       24,524       22         Women, 20 years and over         Civilian noninstitutional population       108,221       108,224       3         Civilian labor force       65,383       65,363       -20         Participation rate       60.4       60.4       0	Employed	71,897	71,865	-33
Unemployment rate       4.9       4.9       .0         Not in labor force       24,501       24,524       22         Women, 20 years and over         Civilian noninstitutional population       108,221       108,224       3         Civilian labor force       65,383       65,363       -20         Participation rate       60.4       60.4       0		71.8	71.8	.0
Women, 20 years and over       24,501       24,524       22         Civilian noninstitutional population       108,221       108,224       3         Civilian labor force       65,383       65,363       -20         Participation rate       60.4       60.4       0	Unemployed	3,727	3,725	-2
Women, 20 years and over       108,221       108,224       3         Civilian noninstitutional population       65,383       65,363       -20         Participation rate       60.4       60.4       0	Unemployment rate	4.9	4.9	.0
Civilian noninstitutional population       108,221       108,224       3         Civilian labor force       65,383       65,363       -20         Participation rate       60.4       60.4       0	Not in labor force	24,501	24,524	22
Civilian labor force         65,383         65,363         -20           Participation rate         60.4         60.4         .0	Women, 20 years and over			
Civilian labor force         65,383         65,363         -20           Participation rate         60.4         60.4         .0	Civilian noninstitutional population	108,221	108,224	3
Participation rate		,	· ·	-20
·		60.4	60.4	.0
Employed   02,001   02,000   -17	Employed	62,581	62,565	-17
Employment-population ratio		57.8	57.8	.0
Unemployed	Unemployed	2,802	2,799	-3
Unemployment rate	Unemployment rate	4.3	4.3	.0
Not in labor force	Not in labor force	42,838	42,861	23

See notes at end of table.

## Employment status of the population for selected labor force groups, December 2004 (2005 population adjustment effect)—Continued

(Numbers in thousands)

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Employment status, sex, age, race, and Hispanic or Latino ethnicity	As originally published	Based on updated population controls	Difference <sup>1</sup>
Both sexes, 16 to 19 years			
Civilian noninstitutional population	16,293	16,295	1
Civilian labor force	· ·	6,875	5
Participation rate		42.2	.0
Employed	5,800	5,804	4
Employment-population ratio	35.6	35.6	.0
Unemployed		1,071	1
Unemployment rate		15.6	.0
Not in labor force	9,423	9,420	-4
WHITE			
Civilian noninstitutional population	183,483	183,512	29
Civilian labor force	· · · · · · · · · · · · · · · · · · ·	121,229	-28
Participation rate		66.1	.0
Employed		115,952	-26
Employment-population ratio		63.2	.0
Unemployed	· ·	5,276	-2
	4.4	4.4	.0
Unemployment rate		00 000	
Not in labor force		62,283	57
• •		62,283	57
Not in labor force  BLACK OR AFRICAN AMERICAN	62,226	62,283 26,271	57 -2
Not in labor force  BLACK OR AFRICAN AMERICAN	62,226	,	
Not in labor force	62,226 26,273 16,773 63.8	26,271 16,773 63.8	-2 0 .0
Not in labor force	62,226 26,273 16,773 63.8 15,033	26,271 16,773 63.8 15,035	-2 0 .0 2
Not in labor force	26,273 16,773 63.8 15,033 57.2	26,271 16,773 63.8 15,035 57.2	-2 0 .0 2
Not in labor force	26,273 16,773 63.8 15,033 57.2 1,739	26,271 16,773 63.8 15,035 57.2 1,737	-2 0 .0 2 .0 -2
Not in labor force  BLACK OR AFRICAN AMERICAN  Civilian noninstitutional population  Civilian labor force	26,273 16,773 63.8 15,033 57.2 1,739 10.4	26,271 16,773 63.8 15,035 57.2 1,737 10.4	-2 0 .0 2 .0 -2
Not in labor force  BLACK OR AFRICAN AMERICAN  Civilian noninstitutional population  Civilian labor force	26,273 16,773 63.8 15,033 57.2 1,739 10.4	26,271 16,773 63.8 15,035 57.2 1,737	-2 0 .0 2 .0
Not in labor force  BLACK OR AFRICAN AMERICAN  Civilian noninstitutional population  Civilian labor force  Participation rate  Employed  Employment-population ratio  Unemployed  Unemployed  Unemployment rate	26,273 16,773 63.8 15,033 57.2 1,739 10.4	26,271 16,773 63.8 15,035 57.2 1,737 10.4	-2 0 .0 2 .0 -2
BLACK OR AFRICAN AMERICAN  Civilian noninstitutional population  Civilian labor force  Participation rate  Employed  Employed  Unemployed  Unemployment rate  Not in labor force  ASIAN  Civilian noninstitutional population	62,226 26,273 16,773 63.8 15,033 57.2 1,739 10.4 9,500	26,271 16,773 63.8 15,035 57.2 1,737 10.4 9,498	-2 0 .0 2 .0 -2 .0 -2
BLACK OR AFRICAN AMERICAN  Civilian noninstitutional population Civilian labor force Participation rate Employed Employment-population ratio Unemployed Unemployment rate Not in labor force  ASIAN  Civilian noninstitutional population Civilian labor force	26,273 16,773 63.8 15,033 57.2 1,739 10.4 9,500 9,658 6,394	26,271 16,773 63.8 15,035 57.2 1,737 10.4 9,498	-2 0 .0 2 .0 -2 .0 -2
Not in labor force	26,273 16,773 63.8 15,033 57.2 1,739 10.4 9,500 9,658 6,394 66.2	26,271 16,773 63.8 15,035 57.2 1,737 10.4 9,498	-2 0 .0 2 .0 -2 .0 -2
BLACK OR AFRICAN AMERICAN  Civilian noninstitutional population Civilian labor force Participation rate Employed Employment-population ratio Unemployed Unemployed Unemployment rate Not in labor force  ASIAN  Civilian noninstitutional population Civilian labor force Participation rate Employed	26,273 16,773 63.8 15,033 57.2 1,739 10.4 9,500 9,658 6,394 66.2 6,130	26,271 16,773 63.8 15,035 57.2 1,737 10.4 9,498	-2 0 .0 2 .0 -2 .0 -2 -50 -31 .0 -30
BLACK OR AFRICAN AMERICAN  Civilian noninstitutional population Civilian labor force Participation rate. Employed Employed Unemployed Unemployment rate Not in labor force  ASIAN  Civilian noninstitutional population Civilian labor force Participation rate Employed Employment-population ratio	62,226 26,273 16,773 63.8 15,033 57.2 1,739 10.4 9,500 9,658 6,394 66.2 6,130 63.5	26,271 16,773 63.8 15,035 57.2 1,737 10.4 9,498 9,609 6,364 66.2 6,101 63.5	-2 0 .0 2 .0 -2 .0 -2 -50 -31 .0 -30
BLACK OR AFRICAN AMERICAN  Civilian noninstitutional population Civilian labor force Participation rate Employed Employment-population ratio Unemployed Unemployed Unemployment rate Not in labor force  ASIAN  Civilian noninstitutional population Civilian labor force Participation rate Employed Employed Employed Employed Employed Employed Unemployed	62,226 26,273 16,773 63.8 15,033 57.2 1,739 10.4 9,500 9,658 6,394 66.2 6,130 63.5 264	26,271 16,773 63.8 15,035 57.2 1,737 10.4 9,498 9,609 6,364 66.2 6,101 63.5 263	-2 0 .0 2 .0 -2 .0 -2 -50 -31 .0 -30 .0
BLACK OR AFRICAN AMERICAN  Civilian noninstitutional population Civilian labor force Participation rate Employed Employment-population ratio Unemployed Unemployed Unemployment rate Not in labor force  ASIAN  Civilian noninstitutional population Civilian labor force Participation rate Employed Employed Employed Employed Employed Employment-population ratio	62,226 26,273 16,773 63.8 15,033 57.2 1,739 10.4 9,500 9,658 6,394 66.2 6,130 63.5 63.5 264 4.1	26,271 16,773 63.8 15,035 57.2 1,737 10.4 9,498 9,609 6,364 66.2 6,101 63.5	-2 0 .0 2 .0 -2 .0 -2 -50 -31 .0 -30 .0
Not in labor force  BLACK OR AFRICAN AMERICAN  Civilian noninstitutional population  Civilian labor force  Participation rate  Employed  Employment-population ratio  Unemployed  Unemployment rate  Not in labor force  ASIAN  Civilian noninstitutional population  Civilian labor force  Participation rate  Employed  Employed  Employed  Employment-population ratio  Unemployed  Unemployed  Unemployed  Unemployed  Unemployment rate	62,226 26,273 16,773 63.8 15,033 57.2 1,739 10.4 9,500 9,658 6,394 66.2 6,130 63.5 63.5 264 4.1	26,271 16,773 63.8 15,035 57.2 1,737 10.4 9,498 9,609 6,364 66.2 6,101 63.5 263 4.1	-2 0 .0 2 .0 -2 .0 -2 -50 -31 .0 -30 .0
BLACK OR AFRICAN AMERICAN  Civilian noninstitutional population Civilian labor force	62,226 26,273 16,773 63.8 15,033 57.2 1,739 10.4 9,500 9,658 6,394 66.2 6,130 63.5 264 4.1 3,264	26,271 16,773 63.8 15,035 57.2 1,737 10.4 9,498 9,609 6,364 66.2 6,101 63.5 263 4.1 3,245	-2 0 .0 2 .0 -2 .0 -2 -50 -31 .0 -30 .0 -1 .0
BLACK OR AFRICAN AMERICAN  Civilian noninstitutional population Civilian labor force Participation rate Employed Employment-population ratio Unemployed Unemployment rate Not in labor force  ASIAN  Civilian noninstitutional population Civilian labor force Participation rate Employed Employed Employed Unemployed Unemployed Employed Employed Unemployed Unemployed Unemployed Unemployed Unemployment rate Not in labor force  HISPANIC OR LATINO ETHNICITY	62,226 26,273 16,773 63.8 15,033 57.2 1,739 10.4 9,500 9,658 63,394 66.2 6,130 63.5 264 4.1 3,264 28,608	26,271 16,773 63.8 15,035 57.2 1,737 10.4 9,498 9,609 6,364 66.2 6,101 63.5 263 4.1 3,245	-2 0 .0 2 .0 -2 .0 -2 -50 -31 .0 -30 .0
BLACK OR AFRICAN AMERICAN  Civilian noninstitutional population Civilian labor force	62,226 26,273 16,773 63.8 15,033 57.2 1,739 10.4 9,500 9,658 6,394 66.2 6,130 63.5 264 4.1 3,264 28,608 19,514	26,271 16,773 63.8 15,035 57.2 1,737 10.4 9,498 9,609 6,364 66.2 6,101 63.5 263 4.1 3,245	-2 0 .0 2 .0 -2 .0 -2 -50 -31 .0 -30 .0 -1 .0
BLACK OR AFRICAN AMERICAN  Civilian noninstitutional population Civilian labor force Participation rate Employed Employment-population ratio Unemployed Unemployment rate Not in labor force Participation rate Employed  Employment rate Not in labor force Participation rate Employed Employed Employed Employed Employed Employed Employed Hispanic Or Latino Ethnicity  Civilian noninstitutional population Civilian labor force	62,226 26,273 16,773 63.8 15,033 57.2 1,739 10.4 9,500 9,658 6,394 66.2 6,130 63.5 264 4.1 3,264 3,264 68.2	26,271 16,773 63.8 15,035 57.2 1,737 10.4 9,498 9,609 6,364 66.2 6,101 63.5 263 4.1 3,245	-2 0 .0 2 .0 -2 .0 -2 -50 -31 .0 -30 .0 -1 .0 -19
BLACK OR AFRICAN AMERICAN  Civilian noninstitutional population Civilian labor force Participation rate Employed Employment-population ratio Unemployed	62,226 26,273 16,773 63.8 15,033 57.2 1,739 10.4 9,500 9,658 6,394 66.2 6,130 63.5 264 4.1 3,264 3,264 68.2 18,236	26,271 16,773 63.8 15,035 57.2 1,737 10.4 9,498 9,609 6,364 66.2 6,101 63.5 263 4.1 3,245	-2 0 .0 2 .0 -2 .0 -2 -50 -31 .0 -30 .0 -1 .0 -19
BLACK OR AFRICAN AMERICAN  Civilian noninstitutional population Civilian labor force Participation rate Employed Employment-population ratio Unemployed Unemployment rate Not in labor force Participation rate Employed Civilian noninstitutional population Civilian labor force Participation rate Employed Employed Unemployed Unemployed Unemployed Unemployed Unemployed Unemployed Unemployed Unemployed Unemployed Employed Unemployed Unemployed Unemployed Employed Employed Employed Unemployed Unemployed Employed	62,226 26,273 16,773 63.8 15,033 57.2 10.4 9,500 9,658 6,394 66.2 6,130 63.5 264 4.1 3,264 28,608 19,514 68.2 18,236 63.7 1,279	26,271 16,773 63.8 15,035 57.2 1,737 10.4 9,498 9,609 6,364 66.2 6,101 63.5 263 4.1 3,245 28,554 19,474 68.2 18,200 63.7 1,275	-2 0 .0 2 .0 -2 .0 -2 -50 -31 .0 -30 .0 -1 .0 -19
BLACK OR AFRICAN AMERICAN  Civilian noninstitutional population Civilian labor force Participation rate Employed Unemployed Unemployment rate Not in labor force  Employed Employed  Civilian noninstitutional population Civilian labor force Participation rate Employed Employment-population ratio Unemployed Hispanic Or Latino Ethnicity  Civilian noninstitutional population Civilian labor force Participation rate Employed Unemployed Unemployed Civilian labor force Hispanic Or Latino Ethnicity  Civilian labor force Participation rate Employed Employment-population Civilian labor force Participation rate Employed	62,226 26,273 16,773 63.8 15,033 57.2 1,739 10.4 9,500 9,658 6,394 66.2 6,130 63.5 264 4.1 3,264 28,608 19,514 68.2 18,236 63.7 1,279 6.6	26,271 16,773 63.8 15,035 57.2 1,737 10.4 9,498 9,609 6,364 66.2 6,101 63.5 263 4.1 3,245 28,554 19,474 68.2 18,200 63.7	-2 0 .0 2 .0 -2 .0 -2 -50 -31 .0 -30 .0 -1 .0 -19

<sup>&</sup>lt;sup>1</sup> 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. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race.