## News

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## **Bureau of Labor Statistics**

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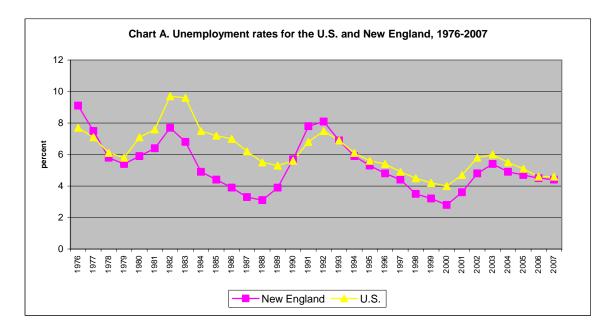
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## NEW ENGLAND UNEMPLOYMENT RATE HOLDS STEADY IN 2007

The annual average unemployment rate in New England, at 4.4 percent in 2007, was essentially the same as in the previous year, according to the U.S. Department of Labor's Bureau of Labor Statistics. The U.S. jobless rate was unchanged at 4.6 percent for 2007. (See table 1.) Regional Commissioner Denis M. McSweeney noted that New England's unemployment rate was little different from the national average in 2007 and has rarely exceeded the U.S. rate in the 32 years that these data have been collected. (See chart A.)



New England is one of nine geographic divisions in the United States. Jobless rates in the divisions ranged from 3.6 percent in the Mountain to 5.5 percent in the East North Central in 2007. Only two divisions, New England and the East South Central (4.8 percent) had unemployment rates that were not significantly different from the national average. Five divisions recorded annual average unemployment rates that were significantly lower than that for the nation—the Mountain, 3.6 percent; South Atlantic, 4.2 percent; West North Central, 4.3 percent; and Middle Atlantic and West South Central, 4.4 percent each. The East North Central and Pacific divisions reported rates that were appreciably higher than the U.S. average, 5.5 and 5.2 percent, respectively. (See table 2.)

Along with New England, five other geographic divisions in the nation posted rates that were not appreciably different from those of the prior year. Of the three remaining, the West South Central

and Mountain divisions registered significant rate decreases (-0.4 and -0.3 percentage point, respectively) and the Pacific division had a significant rate increase (+0.3 percentage point).

Of the six states that make up New England, four had rates that were not appreciably different from the U.S. average—Rhode Island (5.0 percent), Maine (4.7 percent), Connecticut (4.6 percent), and Massachusetts (4.5 percent). The other two states—New Hampshire (3.6 percent) and Vermont (3.9 percent)—had had unemployment rates significantly lower than that for the nation in 2007. (See table 1.)

Nationwide, Hawaii reported the lowest unemployment rate among the states, 2.6 percent in 2007, followed closely by Idaho and Utah, at 2.7 percent each. The states with the highest unemployment rates in 2007 were Michigan (7.2 percent), Mississippi (6.3 percent), and Alaska (6.2 percent).

No New England state posted a statistically significant jobless rate change over the year. However, at the national level, 10 states recorded appreciable changes in their annual average unemployment rates from 2006 to 2007 with 5 registering rate decreases and 5, rate increases. New Mexico and Texas posted the largest over-the-year jobless rate declines (-0.8 and -0.6 percentage point, respectively), while Florida, Minnesota, and Nevada reported the largest rate increases (+0.6 percentage point each).

## **Technical Note**

This release presents labor force and unemployment data from the Current Population Survey (CPS) and the Local Area Unemployment Statistics (LAUS) program. Estimates for the U.S. are obtained directly from the CPS, which is a monthly sample survey of approximately 60,000 households nationwide that is conducted for the Bureau of Labor Statistics (BLS) by the Census Bureau. All subnational estimates presented in this release were derived from updated time-series models with monthly benchmarking to national Current Population Survey (CPS) estimates. Subnational data reflect revised population controls and model reestimation. Historical data were revised back to 2003. Data for regions, divisions, states, and the District of Columbia are available back to 1976.

The LAUS program produces data for the nine geographic divisions in the United States: New England, Middle Atlantic, South Atlantic, East South Central, West South Central, East North Central, West North Central, Mountain, and Pacific. Data for all divisions, as well as the 50 states, are available in the Regional and State Unemployment release (<a href="http://www.bls.gov/lau/home.htm#news">http://www.bls.gov/lau/home.htm#news</a>). Analysis in this news release reflects the use of model-based error measures when making comparisons with the U.S. and the prior year. BLS uses a 90-percent confidence level in determining whether changes or differences in subnational unemployment rates are statistically significant. Model-based error measures are available on the BLS Web site at <a href="http://www.bls.gov/lau/lastderr.htm">http://www.bls.gov/lau/lastderr.htm</a>.

This information will be made available to sensory impaired individuals upon request. Voice phone: (617) 565-2072, Federal Relay Services: 1-800-877-8339.

Table 1. Employment status of the civilian noninstitutional population for the U.S., New England, and the New England States, 2006-07 annual averages (Numbers in thousands)

	Civilian labor force		Employed		Unemployed		Unemployment rate		Error range of rate,
Area	2006	2007	2006	2007	2006	2007	2006	2007	2007 <sup>2</sup>
United States <sup>1</sup>	151,428	153,124	144,427	146,047	7,001	7,078	4.6	4.6	4.6 - 4.7
New England	7,607	7,648	7,262	7,307	345	340	4.5	4.4	4.2 - 4.7
Connecticut	1,836	1,865	1,756	1,780	80	85	4.4	4.6	4.2 - 5.0
Maine	703	705	671	671	32	33	4.6	4.7	4.3 - 5.2
Massachusetts	3,405	3,408	3,241	3,256	164	153	4.8	4.5	4.0 - 4.9
New Hampshire	732	738	706	712	26	26	3.5	3.6	3.3 - 3.8
Rhode Island	575	577	546	548	29	29	5.1	5.0	4.6 - 5.5
Vermont	356	354	343	340	13	14	3.7	3.9	3.5 - 4.3

<sup>&</sup>lt;sup>1</sup> Data for the U.S. are obtained directly from the national Current Population Survey.

Note: Data for subnational areas reflect revised population controls and model reestimation.

Unemployment rates are in percent terms and based on unrounded levels.

<sup>&</sup>lt;sup>2</sup> Error ranges are shown at the 90-percent confidence level and are based on unrounded data.

Table 2. Employment status of the civilian noninstitutional population by region and division, 2006-07 annual averages (Numbers in thousands)

Census region and division	Civilian labor force		Employed		Unemployed		Unemployment rate		Error range of rate,
	2006	2007	2006	2007	2006	2007	2006	2007	20071
Northeast	27,881	27,920	26,605	26,685	1,276	1,236	4.6	4.4	4.3 - 4.6
New England	7,607	7,648	7,262	7,307	345	340	4.5	4.4	4.2 - 4.7
Middle Atlantic	20,275	20,273	19,343	19,377	931	895	4.6	4.4	4.2 - 4.6
South	53,706	54,399	51,314	52,043	2,391	2,356	4.5	4.3	4.2 - 4.4
South Atlantic	28,782	29,230	27,609	28,013	1,173	1,217	4.1	4.2	4.0 - 4.3
East South Central	8,497	8,578	8,060	8,163	437	415	5.1	4.8	4.5 - 5.2
West South Central	16,427	16,591	15,645	15,866	782	725	4.8	4.4	4.2 - 4.6
Midwest	34,723	34,888	33,001	33,095	1,723	1,793	5.0	5.1	5.0 - 5.3
East North Central	23,896	23,995	22,617	22,665	1,279	1,329	5.4	5.5	5.3 - 5.8
West North Central	10,828	10,893	10,384	10,429	444	464	4.1	4.3	4.1 - 4.5
West	34,821	35,444	33,222	33,773	1,599	1,671	4.6	4.7	4.6 - 4.9
Mountain	10,680	10,919	10,262	10,521	418	398	3.9	3.6	3.5 - 3.8
Pacific	24,141	24,525	22,960	23,252	1,181	1,273	4.9	5.2	5.0 - 5.4

Regions are defined as the four Census regions, comprised as follows:

Northeast Region includes the New England Division - Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont; and the Middle Atlantic Division - New Jersey, New York, and Pennsylvania.

South Region includes the South Atlantic Division - Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina,

South Carolina, Virginia, and West Virginia; East South Central Division - Alabama, Kentucky, Mississippi, and Tennessee;

and West South Central Division - Arkansas, Louisiana, Oklahoma, and Texas.

Midwest Region includes the East North Central Division - Illinois, Indiana, Michigan, Ohio, and Wisconsin; and the West North Central Division - Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota.

West Region includes the Mountain Division - Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, and Wyoming; and the Pacific Division - Alaska, California, Hawaii, Oregon, and Washington.

Note: Data for subnational areas reflect revised population controls and model reestimation. As a result, they will not add to U.S. totals. Unemployment rates are in percent terms and based on unrounded levels.

<sup>&</sup>lt;sup>1</sup> Error ranges are shown at the 90-percent confidence level and are based on unrounded data.