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MID-ATLANTIC INFORMATION OFFICE: Philadelphia, Pa.

Technical information: (215) 597-3282 BLSInfoPhiladelphia@bls.gov www.bls.gov/regions/mid-atlantic

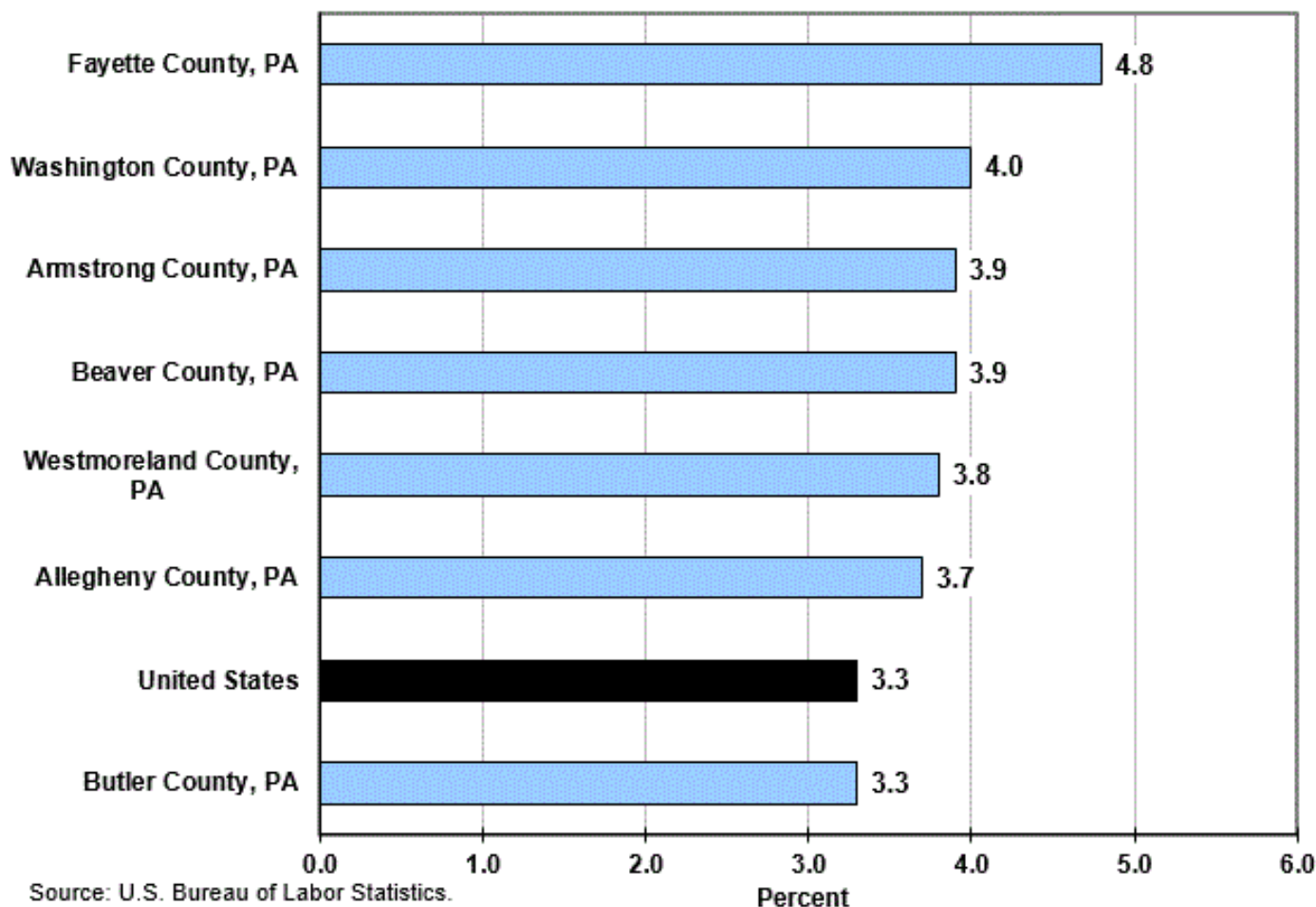
Media contact: (215) 861-5600 BLSMediaPhiladelphia@bls.gov

Unemployment in the Pittsburgh Area by County – September 2019

Unemployment Rates in Three Area Counties Increased Over the Year










In September, Butler County had the lowest unemployment rate in the Pittsburgh, PA Metropolitan Statistical Area, at 3.3 percent, matching the national rate, the U.S. Bureau of Labor Statistics reported today. Sheila Watkins, the Bureau's regional commissioner, noted that Fayette County had the area's highest unemployment rate at 4.8 percent, followed by Washington County at 4.0 percent. (See [chart 1](#) and [chart 2](#). The Technical Note at the end of this release contains the metropolitan area definition. All data in this release are not seasonally adjusted; accordingly, over-the-year analysis is used throughout.)

Chart 1. Unemployment rates for the United States and counties in the Pittsburgh, PA Metropolitan Statistical Area, September 2019, not seasonally adjusted



In September 2019, three Pittsburgh-area counties had over-the-year unemployment rate increases. Washington County had the largest rate increase, up 0.3 percentage point, followed by Armstrong and Fayette Counties, up 0.1 point each. (See [table A](#).) The remaining four area counties had jobless rates that were unchanged since September 2018. The U.S. unemployment rate declined 0.3 percentage point over the year.

Table A. Unemployment rates for the United States, the Pittsburgh, PA Metropolitan Statistical Area, and its components, not seasonally adjusted

Area	Back data	Unemployment rates			Change from	
		Sep 2017	Sep 2018	Sep 2019(1)	Sep 2017 to Sep 2019(1)	Sep 2018 to Sep 2019(1)
United States.....		4.1	3.6	3.3	-0.8	-0.3
Pittsburgh, PA Metropolitan Statistical Area		4.4	3.7	3.8	-0.6	0.1
Allegheny County, PA.....		4.3	3.7	3.7	-0.6	0.0
Armstrong County, PA		4.9	3.8	3.9	-1.0	0.1
Beaver County, PA		4.8	3.9	3.9	-0.9	0.0
Butler County, PA		3.9	3.3	3.3	-0.6	0.0
Fayette County, PA.....		5.6	4.7	4.8	-0.8	0.1
Washington County, PA.....		4.5	3.7	4.0	-0.5	0.3
Westmoreland County, PA.....		4.4	3.8	3.8	-0.6	0.0

Footnotes

(1) Data for the Pittsburgh, PA Metropolitan Statistical Area and its components are preliminary for the most recent month.

All seven counties in the Pittsburgh area had unemployment rate decreases from September 2017 to September 2019. The largest rate decrease was in Armstrong County at 1.0 percentage point, followed by Beaver County at 0.9 point. Fayette County's 0.8-percentage point rate decrease matched that for the U.S.

The Metropolitan Area Employment and Unemployment news release for October is scheduled to be released on Wednesday, November 27, 2019, at 10:00 a.m. (EDT).

Technical Note

This release presents unemployment rate data for states and counties from the Local Area Unemployment Statistics (LAUS) program, a federal-state cooperative endeavor.

Definitions. The labor force and unemployment data are based on the same concepts and definitions as those used for the official national estimates obtained from the Current Population Survey (CPS), a sample survey of households that is conducted for the Bureau of Labor Statistics (BLS) by the U.S. Census Bureau. The LAUS program measures employment and unemployment on a place-of-residence basis. The universe for each is the civilian noninstitutional population 16 years of age and over. Employed persons are those who did any work at all for pay or profit in the reference week (the week including the 12th of the month) or worked 15 hours or more without pay in a family business or farm, plus those not working who had a job from which they were temporarily absent, whether or not paid, for such reasons as labor-management dispute, illness, or vacation. Unemployed persons are those who were not employed during the reference week (based on the definition above), had actively looked for a job sometime in the 4-week period ending with the reference week, and were currently available for work; persons on layoff expecting recall need not be looking for work to be counted as unemployed. The labor force is the sum of employed and unemployed persons. The unemployment rate is the number of unemployed as a percent of the labor force.

Methods of Estimation. The LAUS program is a hierarchy of non-survey methodologies for indirectly estimating employment and unemployment in states and local areas. Statewide data are produced through a modeling technique that uses estimates of payroll jobs from the Current Employment Statistics survey and unemployment insurance claims counts from the state workforce agencies to mitigate volatility in the direct CPS tabulations of employment and unemployment, respectively. Data for counties are developed through a building-block approach and adjusted proportionally to state model-based totals. For multi-county areas, such as the metropolitan areas and metropolitan divisions delineated by the Office of Management and Budget, estimates are summed from the data for their component counties. Estimates for cities and towns are produced through a disaggregation technique.

Annual revisions. Labor force and unemployment data for prior years reflect adjustments made at the end of each year. The adjusted estimates reflect updated population data from the U.S. Census Bureau, any revisions in the other data sources, and model reestimation. All substate estimates are reestimated and adjusted to add to the revised model-based estimates for states.

Area definitions. The substate area data published in this release reflect the standards and definitions established by the U.S. Office of Management and Budget, dated April 10, 2018. A detailed list of the geographic definitions is available at www.bls.gov/lau/lausmsa.htm.

The **Pittsburgh, PA Metropolitan Statistical Area** includes Allegheny, Armstrong, Beaver, Butler, Fayette, Washington, and Westmoreland counties in Pennsylvania.

Information in this release will be made available to sensory impaired individuals upon request. Voice phone: (202) 691-5200; Federal Relay Service: (800) 877-8339.

Chart 2. Unemployment rates for counties in the Pittsburgh, PA Metropolitan Statistical Area, not seasonally adjusted, September 2019

