

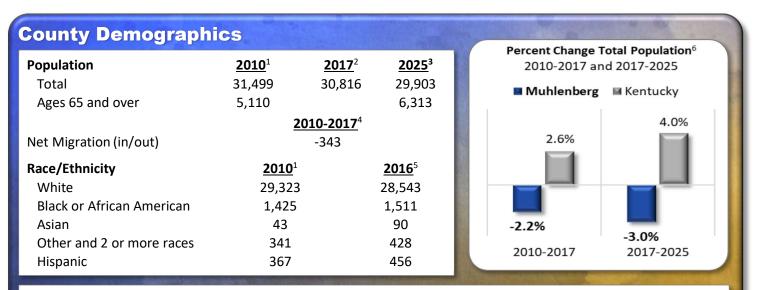
Muhlenberg County Data Profile

Muhlenberg County's Data Profile is provided by the **Kentucky: By The Numbers** program in the Department of Community and Leadership Development for the Community Assessments conducted by the University of Kentucky's Cooperative Extension Service. These secondary data profiles supplement the survey, focus groups, and key informant interviews conducted in each county across the state through the County Extension Offices and coordinated by Community and Economic Development Initiative of Kentucky (CEDIK).

The overall goals for the Community Assessments are:

- To gain a better understanding of the county's pressing issues;
- To enhance Extension's place-based approach by providing information on locally relevant issues in counties;
- To gain a better understanding of how Extension can support important community change to improve Kentucky;
- To provide a statewide view of how top issues are distributed across the state.

For more information on the Community Assessment process, visit <u>https://extension.ca.uky.edu/communityassessment</u> For additional data or other data-related assistance, contact: Dr. Julie N. Zimmerman (jzimm@uky.edu)

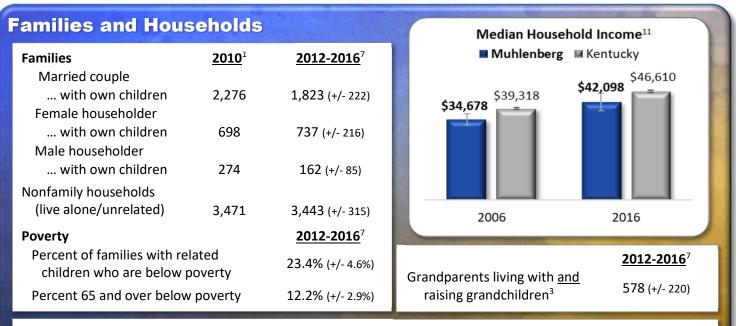


- From 2010 to 2017, the total population in Muhlenberg County decreased by -683 people.²
- Between April 2010 and June 2017, there was an estimated <u>net out migration</u> of -343 people.⁴
- In 2016, the composition of Muhlenberg County's population is estimated to be 92.0% White, 4.9% Black/African American, 0.3% Asian, 1.4% other and 2 or more races, and 1.5% Hispanic.⁵
- From 2017 to 2025, the total population in Muhlenberg County is **projected** to **decrease** by **-913** people.³
- As baby boomers are entering retirement, between 2010 and 2025 the population ages 65 and over in Muhlenberg County are **projected** to **increase** by **23.5%** compared to 51.9% for the state as a whole.³



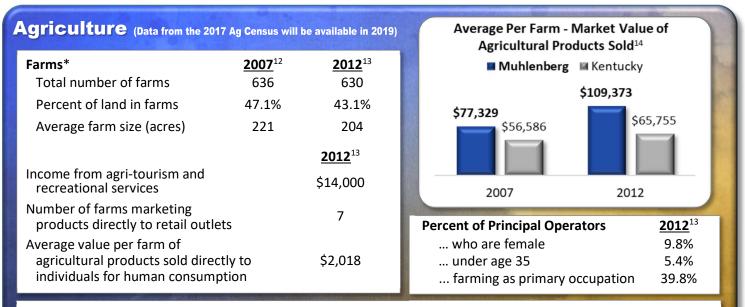
Educational programs of Kentucky Cooperative Extension serve all people regardless of economic or social status and will not discriminate on the basis of race, color, ethnic origin, national origin, creed, religion, political belief, sex, sexual orientation, gender identity, gender expression, pregnancy, marital status, genetic information, age, veteran status, or physical or mental disability. UNIVERSITY OF KENTUCKY, KENTUCKY STATE UNIVERSITY, U.S. DEPARTMENT OF AGRICULTURE, AND KENTUCKY COUNTIES, COOPERATING

Muhlenberg County Data Profile



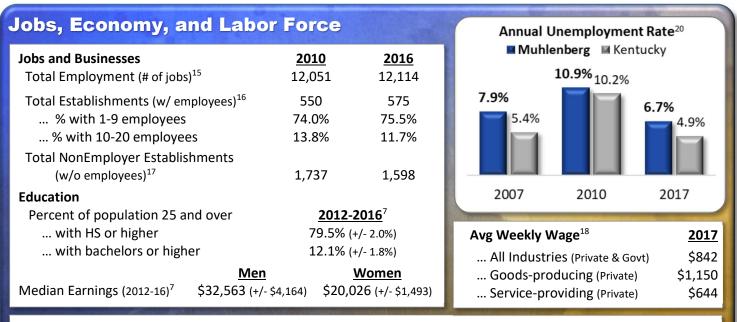
In 2016, Muhlenberg County's official poverty rate was 19.6% (15.9% - 23.3%), compared to 18.2% (17.9% - 18.6%) for the state as a whole.⁸

- In 2017, there were 8 child care centers in Muhlenberg County. Of these 3 were STARS certified.⁹
- Between 2012-2016, **1.5%** (+/-0.6%) of people ages 5 and over spoke a language other than English at home.⁷
- The Urban Institute estimates that **11%** people in Muhlenberg County with a credit bureau record in 2016 had student loan debt compared to 16% for the state.¹⁰



- In 2012, the total market value of agricultural products sold in Muhlenberg County was \$68,905,000.¹³
- Of the total market value of agricultural products sold, **35.6%** was the value of crops and **64.4%** was the value of livestock, poultry, and their products.¹³
- The total farm production expenses (average per farm) was \$83,970 compared to \$62,002 for the state.¹³
- In Muhlenberg County, there were **522** hired farm labor workers on **130** farms.¹³
- 89.4% of farms were operated by a family or an individual compared to 91.0% for the state.¹³

Muhlenberg County Data Profile



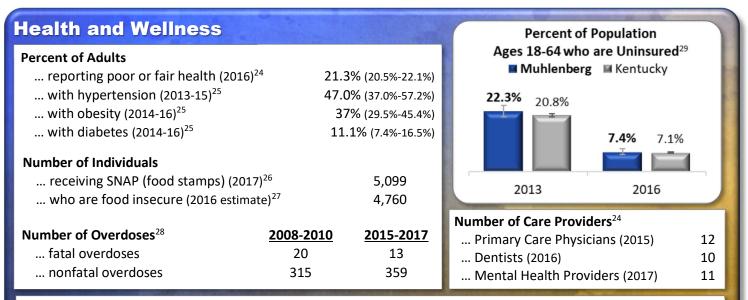
In 2017, the number of private establishments covered by unemployment insurance in Muhlenberg County was
 87 for goods-producing, 479 for service-providing, and 59 for hospitality & leisure.¹⁸

- Between 2012 and 2016, of the 11,632 (+/- 453) workers ages 16 and over, 67.8% (+/- 3.4%) worked inside the county, 29.8% (+/-1.0%) worked outside the county and 2.3% (+/-1.0%) worked outside Kentucky.⁷
- Between 2012 and 2016, **3.8%** (+/-1.3%) of workers ages 16 and over who worked full-time year round were below poverty compared to 3.5% (+/- 0.1%) for the state as a whole.⁷
- 33.9% of 2016 HS graduates in the county earned an industry certificate compared to 19.2% for the state.¹⁹

Youth				Child Poverty Rate ²³	
Population by Age	2010 ¹	<u>2017</u> ²	2025 ³	Muhlenberg Kentucky	
Under 5 years old	1,766	1,686	1,554	26.3% 23.6% 23.6% 26.1% 26.4% 24.4%	
5-9 years old	1,905	1,651	1,635		
10-14 years old	1,976	1,833	1,714		
15-19 years old	2,021	2,006	1,848		
Children by Relationship to Householder <u>2012-2016</u> ⁷					
Own Children (Biological, Adopted, Stepchild)		5,26	4 (+/- 282)	2007 2010 2016	
Grandchild		970) (+/- 288)	20.4% of students entered KY public	
Other Relative Foster/Unrelated		137	/ (+/- 105)	postsecondary institutions underprepared in one or more subjects (2015). ²¹	
		180) (+/- 108)		

- Between 2012-2016, there were an estimated **454** (+/-179) youth ages 5-17 who had a disability.⁷
- **49.6%** of 3rd grade students in Muhlenberg County scored proficient or distinguished on math in the 2015-16 school year compared to 47.7% for the state.²²
- **2,399** (+/- 454) youth under age 18 lived in households that received supplemental security income (SSI), cash public assistance, or food stamps/SNAP in the past 12 months (2012-2016).⁷

Muhlenberg County Data Profile



• The estimated food insecurity rate for Muhlenberg County is 15.3%, compared to 15.5% for the state.²⁷

- From 2010 to 2016, the number of grocery stores increased by 55.6%, from 9 to 14 stores.¹⁶
- In 2013-2015, **32.0%** (27.2%-37.3%) of adults ages 20 and over reported no leisure time physical activity.²⁴
- The Urban Institute estimates that **25%** of people in Muhlenberg County with a credit bureau record in 2016 had medical debt in collections compared to 27% for the state as a whole.¹⁰
- **14.3%** (9.6%-20.9%) of adults reported that there was a time in past year when they needed to see a doctor but could not because of the cost.²⁵

Sources

- 1. 2010 Decennial Census. U.S. Census Bureau. American FactFinder
- 2. 2017 Population Estimates. Kentucky State Data Center.
- 3. Population Projections Vintage 2016. Kentucky State Data Center.
- 4. 2017 Population Estimates Components of Change. Kentucky State Data Center.
- 2016 Population Estimates. U.S. Census Bureau. American FactFinder.
 Chart: 2010 Decennial Census, 2017 Population Estimates, Population Projections
- Vintage 2016, Kentucky State Data Center.

 7.
 2012-2016 American Community Survey 5-Year Estimates. U.S. Census Bureau.
- American FactFinder.
- 8. 2016 Small Area Income and Poverty Estimates (SAIPE). U.S. Census Bureau.
- 9. 2017 Early Childhood Profile. Kentucky Center for Statistics (Formerly KCEWS).
- 10. Debt in America: An Interactive Map. Urban Institute.
- 11. Chart: 2006 and 2016 Small Area Income and Poverty Estimates (SAIPE). U.S. Census Bureau.
- 12. 2007 Census of Agriculture. U.S. Department of Agriculture.
- 13. 2012 Census of Agriculture. U.S. Department of Agriculture. 14. Chart: 2007 and 2012 Census of Agriculture. U.S. Department of A
- 14. Chart: 2007 and 2012 Census of Agriculture. U.S. Department of Agriculture 15. Regional Economic Accounts. Bureau of Economic Analysis.
- 15. Regional Economic Accounts. Bureau of Economic Analysis.
- County Business Patterns. U.S. Census Bureau. American FactFinder.
 NonEmployer Statistics. U.S. Census Bureau. American FactFinder.
- Runterly Census of Employment and Wages (QCEW). Bureau of Labor Statistics.
- Quartery Census of Employment and wages (QCEW). Bureau of Labor Statistics.
 2018 High School Feedback Report. Kentucky Center for Statistics (Formerly KCEWS).
- Chart: 2007, 2010, and 2017 Annual Unemployment Rate. Local Area Unemployment Statistics. Bureau of Labor Statistics.
- 21. Kentucky Council on Postsecondary Education. Kids Count Data Center.
- 22. 2017 Early Childhood Profile. Kentucky Center for Statistics (Formerly KCEWS).
- 23. Chart. 2007, 2010, and 2016 Small Area Income and Poverty Estimates (SAIPE). U.S. Census Bureau.
- 24. 2018 County Health Rankings. Robert Wood Johnson Foundation
- 25. Kentucky Health Facts. Foundation for a Healthy Kentucky.
- 26. Food and Nutrition Service. U.S. Department of Agriculture
- 27. Map the Meal Gap. Feeding America.
- 28. Custom Data Request. Kentucky Injury Prevention and Research Center (KIPRC).
- 29. Chart: 2013 and 2016 Small Area Health Insurance Estimates (SAHIE). U.S. Census Bureau

Websites

- 2012 Census of Agriculture. <u>https://www.agcensus.usda.gov/Publications/2012/</u> American FactFinder. <u>https://factfinder.census.gov</u>
- BEA Regional Economic Accounts.
- https://apps.bea.gov/itable/iTable.cfm?ReqID=70&step=1 County Health Rankings. http://www.countyhealthrankings.org/
- Debt in America: An Interactive Map.
- https://apps.urban.org/features/debt-interactive-map/
- Food and Nutrition Service. <u>https://www.fns.usda.gov/pd/supplemental-nutrition-assistance-program-snap</u>
- Kentucky Center for Statistics (Formerly KCEWS). https://kystats.ky.gov/
- Kentucky Health Facts. http://www.kentuckyhealthfacts.org/
- Kentucky State Data Center. https://factfinder.census.gov
- Kids Count Data Center. https://datacenter.kidscount.org/
- Local Area Unemployment Statistics. https://www.bls.gov/lau/
- Map the Meal Gap. http://map.feedingamerica.org/
- Quarterly Census of Employment and Wages (QCEW). https://www.bls.gov/cew/
- Small Area Health Insurance Estimates (SAHIE). https://www.census.gov/programs-surveys/sahie.html
- Small Area Income and Poverty Estimates (SAIPE). https://www.census.gov/programs-surveys/saipe.html

Additional data are also available at:

Kentucky: By The Numbers (<u>http://www2.ca.uky.edu/snarl/index.htm</u>), the FCS Building Strong Families profiles (<u>http://hes.uky.edu/StrongFamilies</u>), and the CEDIK county profiles (<u>https://cedik.ca.uky.edu/CountyDataProfiles</u>).

Julie N. Zimmerman and Cameron McAlister. January 2019. Kentucky: By The Numbers is a program in the Department of Community and Leadership Development and the Kentucky Cooperative Extension Service at the University of Kentucky. For more information contact your local Cooperative Extension office or Dr. Julie N. Zimmerman. Professor of Rural Sociology. Department of Community and Leadership Development, 500 Garrigus Building, University of Kentucky, Lexington, KY 40546-0215. email: jzimm@uky.edu.