Mason County Data Profile

Health and Wellness

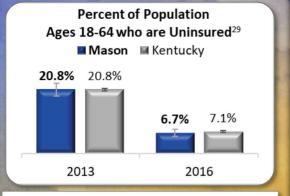
Percent of Adults

reporting poor or fair health (2016) ²⁴	22.0% (21.2%-22.9%)
with hypertension (2013-15) ²⁵	53.4% (42.1%-64.4%)
with obesity (2014-16) ²⁵	30% (20.7%-40.9%)
with diabetes (2014-16) ²⁵	12.8% (7.6%-20.7%)

Number of Individuals

receiving SNAP (food stamps) (2017) ²⁶	3,218
who are food insecure (2016 estimate) ²⁷	2,790

Number of Overdoses ²⁸	2008-2010	2015-2017
fatal overdoses	< 5	26
nonfatal overdoses	117	168



Number of Care Providers²⁴

- ... Primary Care Physicians (2015) 14 12 ... Dentists (2016)
- 59 ... Mental Health Providers (2017)
- The estimated food insecurity rate for Mason County is **16.2%**, compared to 15.5% for the state.²⁷
- From 2010 to 2016, the number of grocery stores <u>decreased</u> by 16.7%, from 6 to 5 stores.¹⁶
- In 2013-2015, 27.7% (23.5%-32.0%) of adults ages 20 and over reported no leisure time physical activity.²⁴
- The Urban Institute estimates that 24% of people in Mason County with a credit bureau record in 2016 had medical debt in collections compared to 27% for the state as a whole.¹⁰
- 15.7% (8.8%-26.3%) 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

- nnial Census. U.S. Census Bureau. American FactFir
- 2017 Population Estimates. Kentucky State Data Cente
- ation Estimates Components of Change. Kentucky State Data Center
- Chart: 2010 Decennial Census, 2017 Population Estimates, Population Pro Vintage 2016, Kentucky State Data Cen
- 7. 2012-2016 American Community Survey 5-Year Estimates. U.S. Census Burea
- 2017 Early Childhood Profile. Kentucky Center for Statistics (Formerly KCEWS). 10. Debt in America: An Interactive Map. Urban Institut
- 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 Agricultur 13. 2012 Census of Agriculture. U.S. Department of Agriculture

- 15. Regional Economic Accounts. Bureau of Economic Analysi
- 16. County Business Patterns. U.S. Census Bureau. American FactFinde
- 17. NonEmployer Statistics, U.S. Census Bureau, American FactFi
- 18. Quarterly Census of Employment and Wages (QCEW). Bureau of Labor Stat 19. 2018 High School Feedback Report. Kentucky Center for Statistics (Formerly KCEWS)
- Chart: 2007, 2010, and 2017 Annual Unemployment Rate. Local Area Un 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).
- Chart: 2013 and 2016 Small Area Health Insurance Estimates (SAHIE), U.S. Census Bureau

Websites

2012 Census of Agriculture.

https://www.agcensus.usda.gov/Publications/2012/

American FactFinder. https://factfinder.census.gov

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. https://www.fns.usda.gov/pd/supplementalnutrition-assistance-program-snap

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 (http://www2.ca.uky.edu/snarl/Index.htm), the FCS Building Strong Families profiles (http://hes.uky.edu/StrongFamilies), and the CEDIK county profiles (https://cedik.ca.uky.edu/CountyDataProfiles)



Mason County Data Profile

Mason 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).

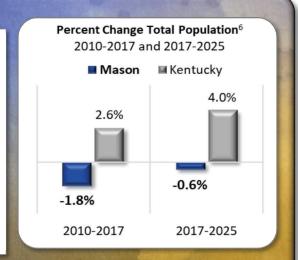
The overall goals for the Community Assessments are:

- 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 https://extension.ca.uky.edu/communityassessment For additional data or other data-related assistance, contact: Dr. Julie N. Zimmerman (jzimm@uky.edu)

County Demographics

Population	2010 ¹	2017 ²	2025 ³
Total	17,490	17,174	17,074
Ages 65 and over	2,645		3,705
	<u>2</u>	010-2017 ⁴	
Net Migration (in/out)		-355	
Race/Ethnicity	2010 ¹		2016 ⁵
White	15,705		15,354
Black or African American	1,128		1,049
Asian	99		111
Other and 2 or more races	310		377
Hispanic	248		299



- From 2010 to 2017, the total population in Mason County decreased by -316 people.²
- Between April 2010 and June 2017, there was an estimated net out migration of -355 people.⁴
- In 2016, the composition of Mason County's population is estimated to be 89.3% White, 6.1% Black/African American, **0.6%** Asian, **2.2%** other and 2 or more races, and **1.7%** Hispanic.⁵
- From 2017 to 2025, the total population in Mason County is **projected** to **decrease** by **-100** people.³
- As baby boomers are entering retirement, between 2010 and 2025 the population ages 65 and over in Mason County are projected to increase by 40.1% compared to 51.9% for the state as a whole.3



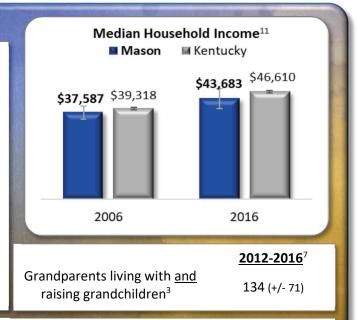
Educational programs of Kentucky Cooperative Extension serve all people regardless of economic or social status and will not discriminate on the basis of race, color, ethnic origin, national origin, creed, religion, political belief, sex, sexual orientation, gender identity, gender expression, pregnancy, 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



Mason County Data Profile

Families and Households

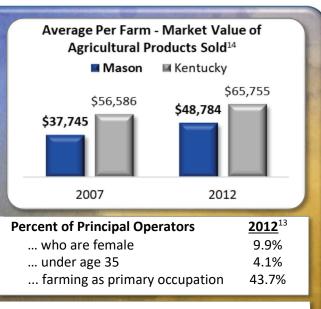
Families	<u>2010</u> ¹	2012-2016 ⁷
Married couple		
with own children	1,299	1,124 (+/- 172)
Female householder		
with own children	572	488 (+/- 123)
Male householder		
with own children	179	130 (+/- 62)
Nonfamily households		
(live alone/unrelated)	2,240	2,269 (+/- 221)
Poverty		2012-2016 ⁷
Percent of families with related children who are below poverty		22.9% (+/- 5.4%)
Percent 65 and over below poverty		12.5% (+/- 4.0%)



- In 2016, Mason County's official poverty rate was **19.4%** (15.9% 22.9%), compared to 18.2% (17.9% 18.6%) for the state as a whole.⁸
- In 2017, there were **8** child care centers in Mason County. Of these **6** were STARS certified.⁹
- Between 2012-2016, 5.5% (+/-1.7%) of people ages 5 and over spoke a language other than English at home.
- The Urban Institute estimates that **15%** people in Mason County with a credit bureau record in 2016 had student loan debt compared to 16% for the state. ¹⁰

Agriculture (Data from the 2017 Ag Census will be available in 2019)

Farms*	2007 ¹²	2012 ¹³
Total number of farms	753	634
Percent of land in farms	91.0%	82.5%
Average farm size (acres)	186	200
		2012 ¹³
Income from agri-tourism and recreational services		\$30,000
Number of farms marketing products directly to retail outlets		10
Average value per farm of agricultural products sold directly to individuals for human consumption		\$2,148



* A farm must sell at least \$5,000 to be defined as a farm operation.

- In 2012, the total market value of agricultural products sold in Mason County was \$30,929,000.13
- Of the total market value of agricultural products sold, **59.6%** was the value of crops and **40.5%** was the value of livestock, poultry, and their products.¹³
- The total farm production expenses (average per farm) was \$41,631 compared to \$62,002 for the state. 13
- In Mason County, there were 888 hired farm labor workers on 212 farms.¹³
- 91.3% of farms were operated by a family or an individual compared to 91.0% for the state. 13

Mason County Data Profile

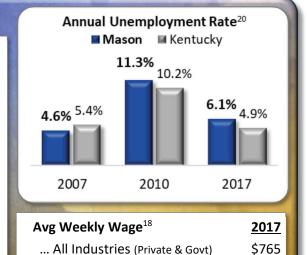
Jobs, Economy, and Labor Force

Jobs and Businesses Total Employment (# of jobs) ¹⁵	2010 11,306	2016 11,701
Total Establishments (w/ employees) ¹⁶ % with 1-9 employees % with 10-20 employees	466 73.2% 14.4%	428 70.6% 14.7%
Total NonEmployer Establishments (w/o employees) ¹⁷	1,110	1,198

Education

Percent of population 25 and over	2012-2016 ⁷
with HS or higher	82.8% (+/- 2.2%)
with bachelors or higher	15.8% (+/- 1.9%)

Median Earnings (2012-16)⁷ \$29,023 (+/- \$3,720) \$22,800 (+/- \$2,232)



... Goods-producing (Private)

... Service-providing (Private)

\$1,082

\$691

- In 2017, the number of private establishments covered by unemployment insurance in Mason County was **56** for goods-producing, **434** for service-providing, and **53** for hospitality & leisure. ¹⁸
- Between 2012 and 2016, of the **6,976** (+/- 360) workers ages 16 and over, **70.9%** (+/- 3.6%) worked inside the county, **20.7%** (+/-2.2%) worked outside the county and **8.4%** (+/-2.2%) worked outside Kentucky.⁷
- Between 2012 and 2016, **3.1%** (+/-1.6%) 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
- 25.7% of 2016 HS graduates in the county earned an industry certificate compared to 19.2% for the state. 19

Youth

Population by Age	2010 ¹	2017 ²	2025 ³
Under 5 years old	1,197	1,088	1,044
5-9 years old	1,129	1,110	1,072
10-14 years old	1,237	1,133	1,148
15-19 years old	1,109	1,070	1,064

Children by Relationship to Householder ... Own Children (Biological, Adopted, Stepchild) 3,651 (+/- 143) ... Grandchild 189 (+/- 87)

Foster/Unrelated	
------------------	--

... Other Relative

	or Poverty Rat son ■ Kentu	
28.2% 23.6%	26.1%	27.8% 24.4%
2007	2010	2016

19.6% of students entered KY public postsecondary institutions underprepared in one or more subjects (2015).²¹

- Between 2012-2016, there were an estimated **202** (+/-93) youth ages 5-17 who had a disability.⁷
- **32.8%** of 3rd grade students in Mason County scored proficient or distinguished on math in the 2015-16 school year compared to 47.7% for the state.²²

92 (+/- 60)

57 (+/- 61)

• **1,007** (+/- 306) 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