

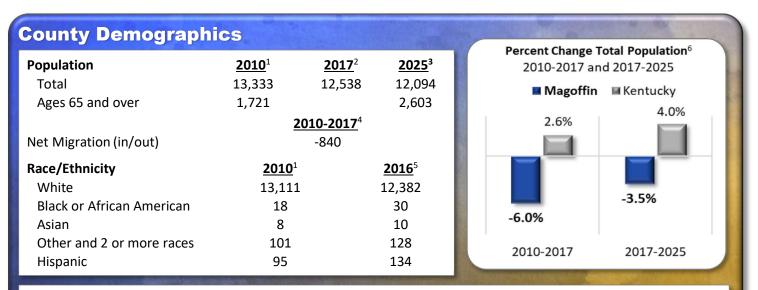
# Magoffin County Data Profile

**Magoffin 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)



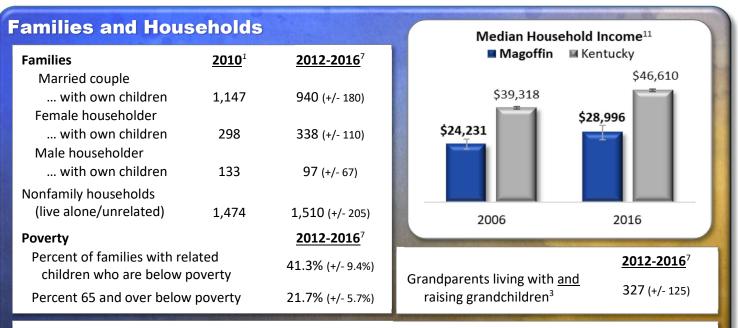
• From 2010 to 2017, the total population in Magoffin County <u>decreased</u> by -**795** people.<sup>2</sup>

- Between April 2010 and June 2017, there was an estimated <u>net out migration</u> of -840 people.<sup>4</sup>
- In 2016, the composition of Magoffin County's population is estimated to be 97.6% White, 0.2% Black/African American, 0.1% Asian, 1.0% other and 2 or more races, and 1.1% Hispanic.<sup>5</sup>
- From 2017 to 2025, the total population in Magoffin County is **projected** to **decrease** by -444 people.<sup>3</sup>
- As baby boomers are entering retirement, between 2010 and 2025 the population ages 65 and over in Magoffin County are **projected** to **increase** by **51.2%** compared to 51.9% for the state as a whole.<sup>3</sup>



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## **Magoffin County Data Profile**



In 2016, Magoffin County's official poverty rate was 31.9% (25.7% - 38.1%), compared to 18.2% (17.9% - 18.6%) for the state as a whole.<sup>8</sup>

- In 2017, there were **3** child care centers in Magoffin County. Of these **2** were STARS certified.<sup>9</sup>
- Between 2012-2016, **0.1%** (+/-0.1%) of people ages 5 and over spoke a language other than English at home.<sup>7</sup>
- The Urban Institute estimates that **6%** people in Magoffin County with a credit bureau record in 2016 had student loan debt compared to 16% for the state.<sup>10</sup>

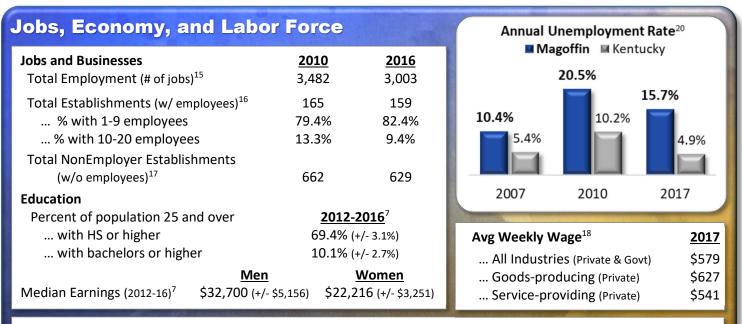
Agriculture (Data from the 2017	Ag Census will	Average Per Farm - Market Value of Agricultural Products Sold <sup>14</sup>	
Farms*	<b>2007</b> <sup>12</sup>	<u>2012</u> 13	Magoffin Kentucky
Total number of farms	470	361	\$65,755
Percent of land in farms	31.2%	22.5%	\$56,586
Average farm size (acres)	131	123	
		<b>2012</b> <sup>13</sup>	\$3,878 \$3,481
Income from agri-tourism and recreational services		\$9,000	2007 2012
Number of farms marketing		6	12
products directly to retail outlet	S		Percent of Principal Operators <u>2012</u> <sup>13</sup>
Average value per farm of		44.400	who are female 10.3%
agricultural products sold direct	•	\$1,498	under age 35 6.6%
individuals for human consumpt	ion		farming as primary occupation 34.1%

• In 2012, the total market value of agricultural products sold in Magoffin County was \$1,256,000.13

- Of the total market value of agricultural products sold, **53.7%** was the value of crops and **46.3%** was the value of livestock, poultry, and their products.<sup>13</sup>
- The total farm production expenses (average per farm) was **\$9,207** compared to \$62,002 for the state.<sup>13</sup>
- In Magoffin County, there were **391** hired farm labor workers on **105** farms.<sup>13</sup>
- 95.6% of farms were operated by a family or an individual compared to 91.0% for the state.<sup>13</sup>

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

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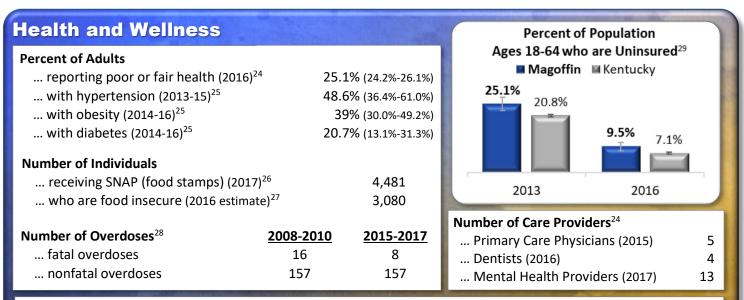
In 2017, the number of private establishments covered by unemployment insurance in Magoffin County was 18 for goods-producing, 154 for service-providing, and 11 for hospitality & leisure.<sup>18</sup>

- Between 2012 and 2016, of the 3,497 (+/- 310) workers ages 16 and over, 56.8% (+/- 5.4%) worked inside the county, 39.8% (+/-2.6%) worked outside the county and 3.3% (+/-2.6%) worked outside Kentucky.<sup>7</sup>
- Between 2012 and 2016, **5.9%** (+/-3.3%) 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.<sup>7</sup>
- **39.7%** of 2016 HS graduates in the county earned an industry certificate compared to 19.2% for the state.<sup>19</sup>

Youth				Child Poverty Rate <sup>23</sup> Magoffin Kentucky		
Population by Age	<u>2010</u> <sup>1</sup>	<u>2017</u> <sup>2</sup>	<u>2025</u> <sup>3</sup>			
Under 5 years old	803	776	642	43.7% 41.2% 42.6%		
5-9 years old	924	742	728	26.1%		
10-14 years old	928	804	773	23.6% 26.1% 24.4%		
15-19 years old	925	757	659			
Children by Relationshi	p to Househol	der <u>201</u>	<b>.2-2016</b> <sup>7</sup>			
Own Children (Bio Adopted, Stepchi	•	2,39	4 (+/- 201)	2007 2010 2016		
Grandchild Other Relative Foster/Unrelated		475	o (+/- 194)	<b>29.3%</b> of students entered KY public postsecondary institutions underprepared in one or more subjects (2015). <sup>21</sup>		
		51	(+/- 48)			
		80	) (+/- 47)			

- Between 2012-2016, there were an estimated **128** (+/-63) youth ages 5-17 who had a disability.<sup>7</sup>
- **34.1%** of 3<sup>rd</sup> grade students in Magoffin County scored proficient or distinguished on math in the 2015-16 school year compared to 47.7% for the state.<sup>22</sup>
- **1,681** (+/- 351) 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).<sup>7</sup>

### **Magoffin County Data Profile**



• The estimated food insecurity rate for Magoffin County is **23.9%**, compared to 15.5% for the state.<sup>27</sup>

- From 2010 to 2016, the number of grocery stores <u>decreased</u> by 66.7%, from 6 to 2 stores.<sup>16</sup>
- In 2013-2015, **32.7%** (27.2%-39.4%) of adults ages 20 and over reported no leisure time physical activity.<sup>24</sup>
- The Urban Institute estimates that **42%** of people in Magoffin County with a credit bureau record in 2016 had medical debt in collections compared to 27% for the state as a whole.<sup>10</sup>
- **19.1%** (12.6%-27.8%) 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.<sup>25</sup>

#### Sources

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- 3. Population Projections Vintage 2016. Kentucky State Data Center.
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- 8. 2016 Small Area Income and Poverty Estimates (SAIPE). U.S. Census Bureau.
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- 10. Debt in America: An Interactive Map. Urban Institute.
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- 25. Kentucky Health Facts. Foundation for a Healthy Kentucky.
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https://apps.bea.go/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-</u> nutrition-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 (<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.