

Barren County Data Profile

Health and Wellness

Percent of Adults

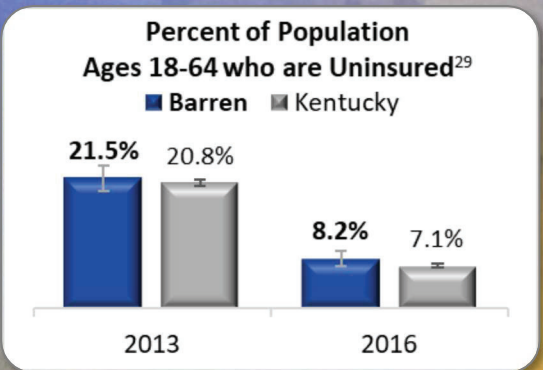
... reporting poor or fair health (2016) ²⁴	21.4% (20.6%-22.2%)
... with hypertension (2013-15) ²⁵	34.7% (26.6%-43.7%)
... with obesity (2014-16) ²⁵	32% (25.0%-40.9%)
... with diabetes (2014-16) ²⁵	11.0% (7.7%-15.6%)

Number of Individuals

... receiving SNAP (food stamps) (2017) ²⁶	6,893
... who are food insecure (2016 estimate) ²⁷	6,540

Number of Overdoses²⁸

	2008-2010	2015-2017
... fatal overdoses	7	21
... nonfatal overdoses	402	420



Number of Care Providers²⁴

... Primary Care Physicians (2015)	37
... Dentists (2016)	15
... Mental Health Providers (2017)	58

- The estimated food insecurity rate for Barren County is **15.1%**, compared to 15.5% for the state.²⁷
- From 2010 to 2016, the number of grocery stores **did not change** by **0.0%**, from **11** to **11** stores.¹⁶
- In 2013-2015, **31.4%** (26.8%-36.2%) of adults ages 20 and over reported no leisure time physical activity.²⁴
- The Urban Institute estimates that **29%** of people in Barren 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%** (9.1%-21.9%) 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



Barren County
Data Profile

Barren 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:

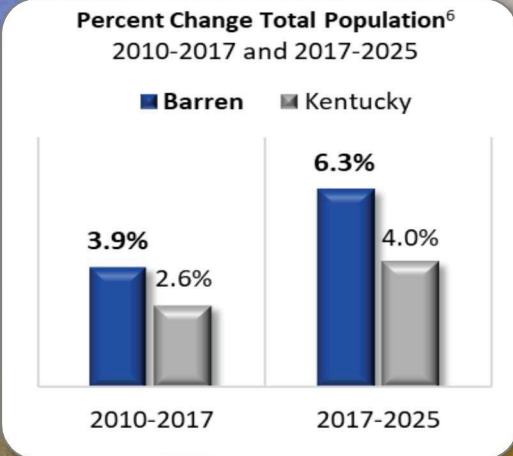
- To gain a better understanding of the county's pressing issues;
- To enhance Extension's place-based approach by providing information on locally relevant issues in counties;
- To gain a better understanding of how Extension can support important community change to improve Kentucky;
- To provide a 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	42,173	43,801	46,580
Ages 65 and over	6,500		9,383
Net Migration (in/out)			
2010-2017 ⁴			
1,148			
Race/Ethnicity			
	2010 ¹	2016 ⁵	
White	38,638	39,863	
Black or African American	1,627	1,769	
Asian	181	334	
Other and 2 or more races	617	674	
Hispanic	1,110	1,353	



- From 2010 to 2017, the total population in Barren County **increased** by **1,628** people.²
- Between April 2010 and June 2017, there was an estimated **net in migration** of **1,148** people.⁴
- In 2016, the composition of Barren County's population is estimated to be **90.6%** White, **4.0%** Black/African American, **0.8%** Asian, **1.5%** other and 2 or more races, and **3.1%** Hispanic.⁵
- From 2017 to 2025, the total population in Barren County is **projected** to **increase** by **2,779** people.³
- As baby boomers are entering retirement, between 2010 and 2025 the population ages 65 and over in Barren County are **projected** to **increase** by **44.4%** compared to 51.9% for the state as a whole.³

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.
5. 2016 Population Estimates. U.S. Census Bureau. American FactFinder.
6. 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 Agriculture.
15. Regional Economic Accounts. Bureau of Economic Analysis.
16. County Business Patterns. U.S. Census Bureau. American FactFinder.
17. NonEmployer Statistics. U.S. Census Bureau. American FactFinder.
18. Quarterly Census of Employment and Wages (QCEW). Bureau of Labor Statistics.
19. 2018 High School Feedback Report. Kentucky Center for Statistics (Formerly KCEWS).
20. 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.
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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.

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Kids Count Data Center. <https://datacenter.kidscount.org/>
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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/saie.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>).



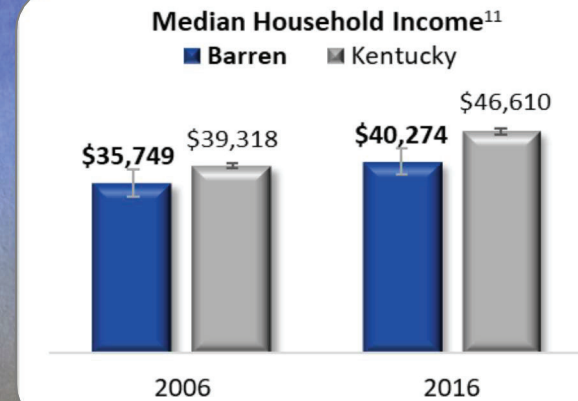
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Barren County Data Profile

Families and Households

Families	2010 ¹	2012-2016 ⁷
Married couple		
... with own children	3,333	3,203 (+/- 346)
Female householder		
... with own children	1,205	1,327 (+/- 240)
Male householder		
... with own children	414	257 (+/- 137)
Nonfamily households (live alone/unrelated)	5,286	5,211 (+/- 363)
Poverty		2012-2016⁷
Percent of families with related children who are below poverty		24.2% (+/- 4.3%)
Percent 65 and over below poverty		16.7% (+/- 3.3%)

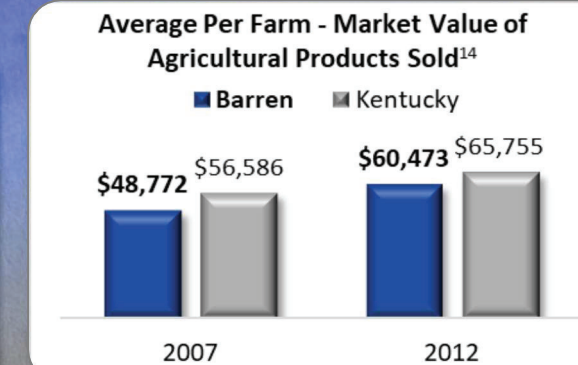


Grandparents living with and raising grandchildren ³	2012-2016⁷ 526 (+/- 178)
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- In 2016, Barren County's official poverty rate was **21.8%** (19.0% - 24.6%), compared to 18.2% (17.9% - 18.6%) for the state as a whole.⁸
- In 2017, there were **15** child care centers in Barren County. Of these **8** were STARS certified.⁹
- Between 2012-2016, **3.8%** (+/- 0.7%) of people ages 5 and over spoke a language other than English at home.⁷
- The Urban Institute estimates that **13%** people in Barren 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	2,170	1,869
Percent of land in farms	84.8%	79.7%
Average farm size (acres)	122	133
		2012¹³
Income from agri-tourism and recreational services		\$6,000
Number of farms marketing products directly to retail outlets		26
Average value per farm of agricultural products sold directly to individuals for human consumption		\$5,158



Percent of Principal Operators	2012¹³
... who are female	8.9%
... under age 35	6.5%
... farming as primary occupation	51.1%

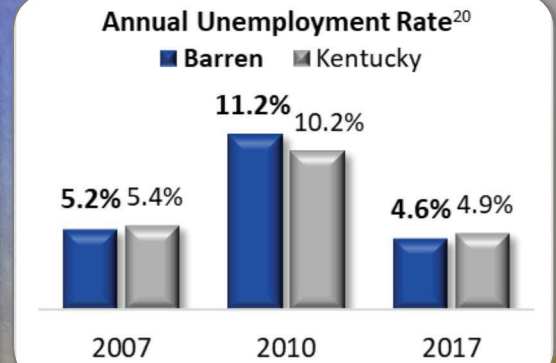
- In 2012, the total market value of agricultural products sold in Barren County was **\$113,025,000**.¹³
- Of the total market value of agricultural products sold, **33.4%** was the value of crops and **66.6%** was the value of livestock, poultry, and their products.¹³
- The total farm production expenses (average per farm) was **\$57,303** compared to \$62,002 for the state.¹³
- In Barren County, there were **1,624** hired farm labor workers on **500** farms.¹³
- 93.2%** of farms were operated by a family or an individual compared to 91.0% for the state.¹³

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

Barren County Data Profile

Jobs, Economy, and Labor Force

Jobs and Businesses	2010	2016
Total Employment (# of jobs) ¹⁵	23,038	25,022
Total Establishments (w/ employees) ¹⁶	891	878
... % with 1-9 employees	72.3%	70.6%
... % with 10-20 employees	15.2%	12.9%
Total NonEmployer Establishments (w/o employees) ¹⁷	3,306	3,295
Education		2012-2016⁷
Percent of population 25 and over		
... with HS or higher		81.7% (+/- 1.6%)
... with bachelors or higher		15.5% (+/- 1.5%)
Median Earnings (2012-16) ⁷	Men \$27,489 (+/- \$1,802)	Women \$21,104 (+/- \$1,511)



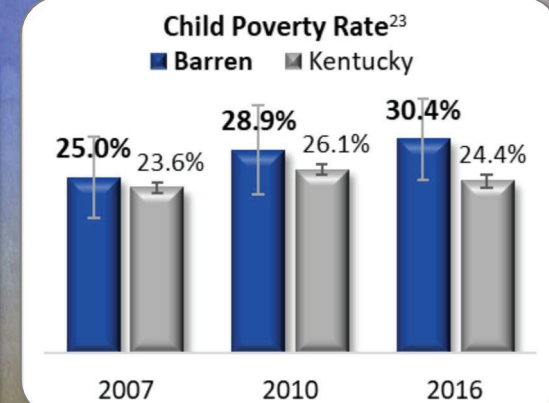
Avg Weekly Wage¹⁸	2017
... All Industries (Private & Govt)	\$685
... Goods-producing (Private)	\$870
... Service-providing (Private)	\$613

- In 2017, the number of private establishments covered by unemployment insurance in Barren County was **131** for goods-producing, **836** for service-providing, and **120** for hospitality & leisure.¹⁸
- Between 2012 and 2016, of the **18,335** (+/- 558) workers ages 16 and over, **75.7%** (+/- 1.9%) worked inside the county, **22.7%** (+/- 0.5%) worked outside the county and **1.6%** (+/- 0.5%) worked outside Kentucky.⁷
- Between 2012 and 2016, **5.0%** (+/- 1.8%) 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
- 25.3%** 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	2,756	2,852	2,870
5-9 years old	2,760	2,785	3,054
10-14 years old	2,889	2,974	3,028
15-19 years old	2,812	2,667	3,010

Children by Relationship to Householder	2012-2016⁷
... Own Children (Biological, Adopted, Stepchild)	8,909 (+/- 296)
... Grandchild	758 (+/- 254)
... Other Relative	262 (+/- 102)
... Foster/Unrelated	305 (+/- 151)



17.1% of students entered KY public postsecondary institutions underprepared in one or more subjects (2015).²¹

- Between 2012-2016, there were an estimated **799** (+/- 235) youth ages 5-17 who had a disability.⁷
- 43.9%** of 3rd grade students in Barren County scored proficient or distinguished on math in the 2015-16 school year compared to 47.7% for the state.²²
- 3,860** (+/- 479) 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