



Harlan County Data Profile

Harlan 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)

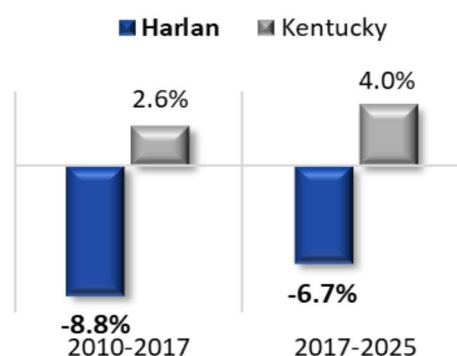
County Demographics

Population	2010 ¹	2017 ²	2025 ³
Total	29,278	26,713	24,936
Ages 65 and over	4,179		5,240

	2010-2017 ⁴
Net Migration (in/out)	-2,267

Race/Ethnicity	2010 ¹	2016 ⁵
White	28,037	25,868
Black or African American	639	568
Asian	100	91
Other and 2 or more races	292	405
Hispanic	210	236

Percent Change Total Population⁶
2010-2017 and 2017-2025



- From 2010 to 2017, the total population in Harlan County **decreased** by **-2,565** people.²
- Between April 2010 and June 2017, there was an estimated **net out migration** of **-2,267** people.⁴
- In 2016, the composition of Harlan County's population is estimated to be **95.2%** White, **2.1%** Black/African American, **0.3%** Asian, **1.5%** other and 2 or more races, and **0.9%** Hispanic.⁵
- From 2017 to 2025, the total population in Harlan County is **projected** to **decrease** by **-1,777** people.³
- As baby boomers are entering retirement, between 2010 and 2025 the population ages 65 and over in Harlan County are **projected** to **increase** by **25.4%** compared to 51.9% for the state as a whole.³



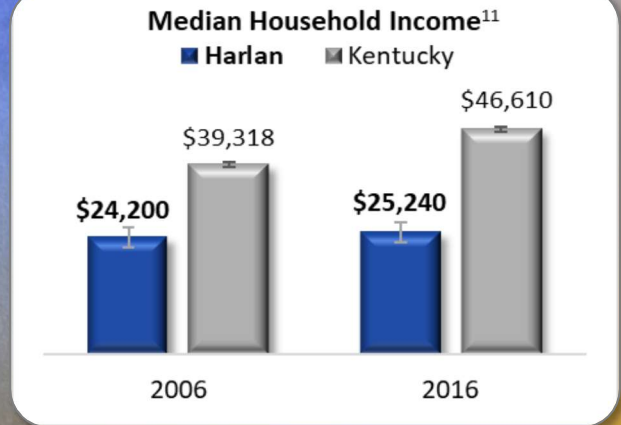
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Harlan County Data Profile

Families and Households

Families	2010 ¹	2012-2016 ⁷
Married couple		
... with own children	2,178	2,090 (+/- 217)
Female householder		
... with own children	727	710 (+/- 136)
Male householder		
... with own children	275	146 (+/- 65)
Nonfamily households (live alone/unrelated)	3,624	3,451 (+/- 279)
Poverty		2012-2016⁷
Percent of families with related children who are below poverty		39.5% (+/- 5.4%)
Percent 65 and over below poverty		16.5% (+/- 3.5%)

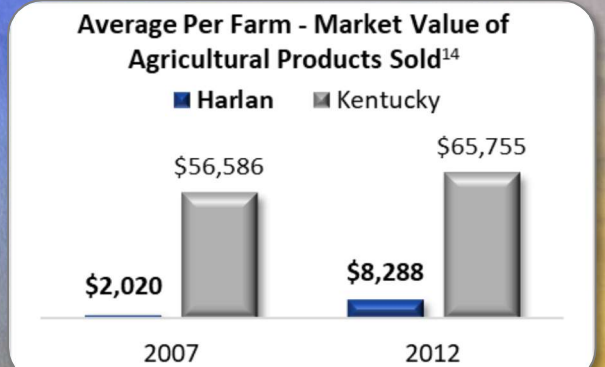


Grandparents living with and raising grandchildren ³	2012-2016⁷ 650 (+/- 182)
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- In 2016, Harlan County's official poverty rate was **37.1%** (32.1% - 42.1%), compared to 18.2% (17.9% - 18.6%) for the state as a whole.⁸
- In 2017, there were **8** child care centers in Harlan County. Of these **6** were STARS certified.⁹
- Between 2012-2016, **1.5%** (+/- 0.4%) of people ages 5 and over spoke a language other than English at home.⁷
- The Urban Institute estimates that **10%** people in Harlan 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	37	34
Percent of land in farms	1.0%	2.1%
Average farm size (acres)	82	184
		2012¹³
Income from agri-tourism and recreational services		N/A
Number of farms marketing products directly to retail outlets		1
Average value per farm of agricultural products sold directly to individuals for human consumption		N/A



Percent of Principal Operators	2012¹³
... who are female	5.9%
... under age 35	0.0%
... farming as primary occupation	29.4%

- In 2012, the total market value of agricultural products sold in Harlan County was **\$282,000**.¹³
- Of the total market value of agricultural products sold, **54.0%** was the value of crops and **46.0%** was the value of livestock, poultry, and their products.¹³
- The total farm production expenses (average per farm) was **\$15,912** compared to \$62,002 for the state.¹³
- In Harlan County, there were **N/A** hired farm labor workers on **7** farms.¹³
- 88.2%** 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.

Harlan County Data Profile

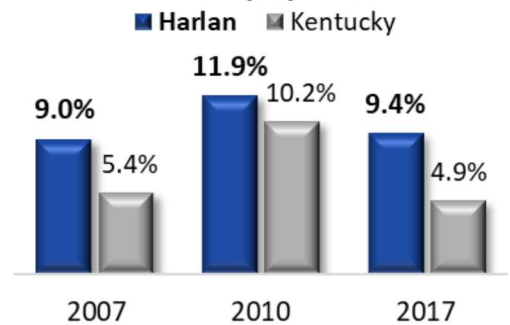
Jobs, Economy, and Labor Force

Jobs and Businesses	2010	2016
Total Employment (# of jobs) ¹⁵	10,432	7,848
Total Establishments (w/ employees) ¹⁶	480	399
... % with 1-9 employees	71.7%	75.4%
... % with 10-20 employees	14.0%	14.0%
Total NonEmployer Establishments (w/o employees) ¹⁷	1,327	1,322

Education

Percent of population 25 and over	2012-2016⁷	
... with HS or higher	71.4% (+/- 1.8%)	
... with bachelors or higher	12.1% (+/- 1.4%)	
	Men	Women
Median Earnings (2012-16) ⁷	\$28,272 (+/- \$3,316)	\$17,912 (+/- \$2,236)

Annual Unemployment Rate²⁰



Avg Weekly Wage¹⁸

	2017
... All Industries (Private & Govt)	\$680
... Goods-producing (Private)	\$1,333
... Service-providing (Private)	\$578

- In 2017, the number of private establishments covered by unemployment insurance in Harlan County was **43** for goods-producing, **391** for service-providing, and **33** for hospitality & leisure.¹⁸
- Between 2012 and 2016, of the **7,787** (+/- 410) workers ages 16 and over, **85.0%** (+/- 2.5%) worked inside the county, **10.6%** (+/- 1.4%) worked outside the county and **4.5%** (+/- 1.4%) worked outside Kentucky.⁷
- Between 2012 and 2016, **5.8%** (+/- 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
- **22.9%** of 2016 HS graduates in the county earned an industry certificate compared to 19.2% for the state.¹⁹

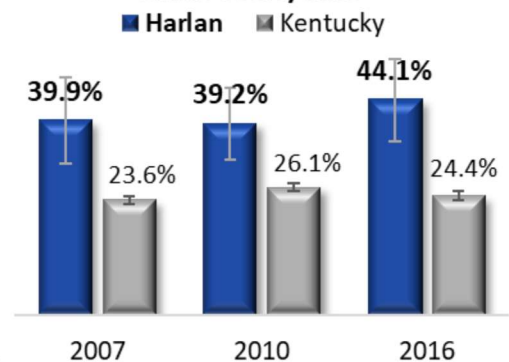
Youth

Population by Age	2010¹	2017²	2025³
Under 5 years old	1,890	1,755	1,581
5-9 years old	1,733	1,703	1,698
10-14 years old	1,865	1,636	1,732
15-19 years old	1,974	1,479	1,465

Children by Relationship to Householder

	2012-2016⁷
... Own Children (Biological, Adopted, Stepchild)	5,091 (+/- 267)
... Grandchild	939 (+/- 223)
... Other Relative	76 (+/- 49)
... Foster/Unrelated	225 (+/- 135)

Child Poverty Rate²³



35.8% of students entered KY public postsecondary institutions underprepared in one or more subjects (2015).²¹

- Between 2012-2016, there were an estimated **559** (+/- 116) youth ages 5-17 who had a disability.⁷
- **36.7%** of 3rd grade students in Harlan County scored proficient or distinguished on math in the 2015-16 school year compared to 47.7% for the state.²²
- **3,202** (+/- 266) 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

Harlan County Data Profile

Health and Wellness

Percent of Adults

... reporting poor or fair health (2016) ²⁴	27.9% (26.9%-29.0%)
... with hypertension (2013-15) ²⁵	47.8% (38.0%-57.8%)
... with obesity (2014-16) ²⁵	33% (25.2%-42.1%)
... with diabetes (2014-16) ²⁵	17.8% (12.8%-24.3%)

Number of Individuals

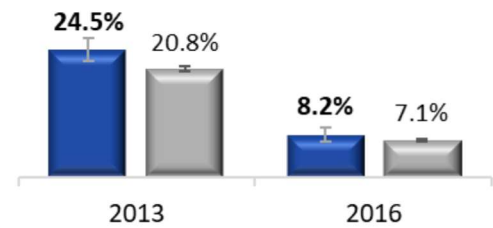
... receiving SNAP (food stamps) (2017) ²⁶	9,791
... who are food insecure (2016 estimate) ²⁷	6,140

Number of Overdoses²⁸

	<u>2008-2010</u>	<u>2015-2017</u>
... fatal overdoses	32	27
... nonfatal overdoses	263	340

Percent of Population Ages 18-64 who are Uninsured²⁹

■ Harlan ■ Kentucky



Number of Care Providers²⁴

... Primary Care Physicians (2015)	10
... Dentists (2016)	8
... Mental Health Providers (2017)	5

- The estimated food insecurity rate for Harlan County is **21.9%**, compared to 15.5% for the state.²⁷
- From 2010 to 2016, the number of grocery stores **increased** by **10.0%**, from **10** to **11** stores.¹⁶
- In 2013-2015, **39.2%** (34.5%-44.3%) of adults ages 20 and over reported no leisure time physical activity.²⁴
- The Urban Institute estimates that **38%** of people in Harlan County with a credit bureau record in 2016 had medical debt in collections compared to 27% for the state as a whole.¹⁰
- **12.6%** (8.0%-19.4%) 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

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<https://www.bls.gov/cew/>
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<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>).