



Jessamine County Data Profile

Jessamine 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>

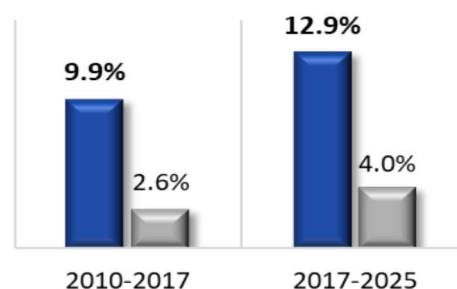
For additional data or other data-related assistance, contact: Dr. Julie N. Zimmerman (jzimm@uky.edu)

County Demographics

Population	2010 ¹	2017 ²	2025 ³
Total	48,586	53,375	60,271
Ages 65 and over	5,494		11,130
	2010-2017⁴		
Net Migration (in/out)	2,943		
Race/Ethnicity	2010 ¹	2016 ⁵	
White	44,374	46,731	
Black or African American	1,500	2,104	
Asian	480	698	
Other and 2 or more races	879	1,116	
Hispanic	1,353	1,708	

Percent Change Total Population⁶
2010-2017 and 2017-2025

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- From 2010 to 2017, the total population in Jessamine County **increased** by **4,789** people.²
- Between April 2010 and June 2017, there was an estimated **net in migration** of **2,943** people.⁴
- In 2016, the composition of Jessamine County's population is estimated to be **89.3%** White, **4.0%** Black/African American, **1.3%** Asian, **2.1%** other and 2 or more races, and **3.3%** Hispanic.⁵
- From 2017 to 2025, the total population in Jessamine County is **projected** to **increase** by **6,896** people.³
- As baby boomers are entering retirement, between 2010 and 2025 the population ages 65 and over in Jessamine County are **projected** to **increase** by **102.6%** compared to 51.9% for the state as a whole.³



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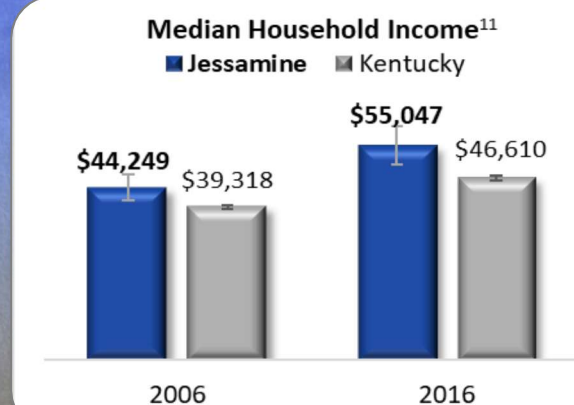
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Families and Households

Families	2010 ¹	2012-2016 ⁷
Married couple		
... with own children	4,183	3,933 (+/- 336)
Female householder		
... with own children	1,352	1,745 (+/- 242)
Male householder		
... with own children	491	513 (+/- 163)
Nonfamily households (live alone/unrelated)	4,613	4,416 (+/- 434)

Poverty	2012-2016 ⁷
Percent of families with related children who are below poverty	24.4% (+/- 4.0%)
Percent 65 and over below poverty	6.5% (+/- 2.3%)

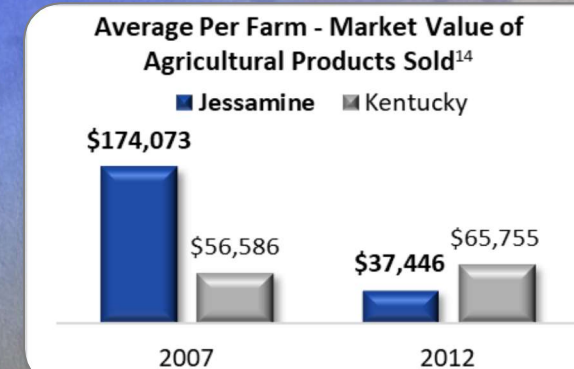


Grandparents living with and raising grandchildren ³	2012-2016 ⁷
	488 (+/- 154)

- In 2016, Jessamine County's official poverty rate was **15.9%** (13.6% - 18.2%), compared to 18.2% (17.9% - 18.6%) for the state as a whole.⁸
- In 2017, there were **26** child care centers in Jessamine County. Of these **14** were STARS certified.⁹
- Between 2012-2016, **5.5%** (+/-1.2%) of people ages 5 and over spoke a language other than English at home.⁷
- The Urban Institute estimates that **17%** people in Jessamine 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	711	668
Percent of land in farms	72.7%	75.9%
Average farm size (acres)	113	125
		2012 ¹³
Income from agri-tourism and recreational services		N/A
Number of farms marketing products directly to retail outlets		19
Average value per farm of agricultural products sold directly to individuals for human consumption		\$1,953



Percent of Principal Operators	2012 ¹³
... who are female	16.3%
... under age 35	3.4%
... farming as primary occupation	38.6%

- In 2012, the total market value of agricultural products sold in Jessamine County was **\$25,014,000**.¹³
- Of the total market value of agricultural products sold, **21.1%** was the value of crops and **78.9%** was the value of livestock, poultry, and their products.¹³
- The total farm production expenses (average per farm) was **\$43,768** compared to \$62,002 for the state.¹³
- In Jessamine County, there were **735** hired farm labor workers on **201** farms.¹³
- 89.5%** 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.

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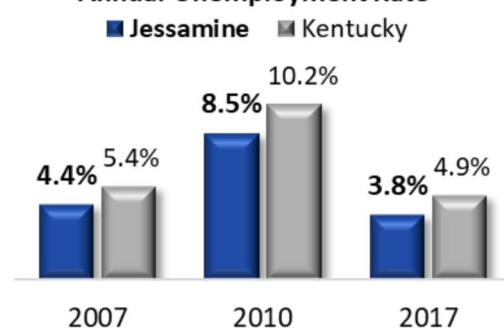
Jobs, Economy, and Labor Force

Jobs and Businesses	2010	2016
Total Employment (# of jobs) ¹⁵	22,255	25,328
Total Establishments (w/ employees) ¹⁶	1,031	1,095
... % with 1-9 employees	75.4%	73.6%
... % with 10-20 employees	13.0%	12.9%
Total NonEmployer Establishments (w/o employees) ¹⁷	3,922	4,302

Education

Percent of population 25 and over	2012-2016⁷	
... with HS or higher	84.9% (+/- 1.9%)	
... with bachelors or higher	28.7% (+/- 2.0%)	
	Men	Women
Median Earnings (2012-16) ⁷	\$31,171 (+/- \$1,109)	\$21,820 (+/- \$1,329)

Annual Unemployment Rate²⁰



Avg Weekly Wage¹⁸

	2017
... All Industries (Private & Govt)	\$744
... Goods-producing (Private)	\$1,003
... Service-providing (Private)	\$647

- In 2017, the number of private establishments covered by unemployment insurance in Jessamine County was **264** for goods-producing, **995** for service-providing, and **115** for hospitality & leisure.¹⁸
- Between 2012 and 2016, of the **22,840** (+/- 643) workers ages 16 and over, **45.3%** (+/- 2.7%) worked inside the county, **53.7%** (+/- 0.4%) worked outside the county and **1.0%** (+/- 0.4%) worked outside Kentucky.⁷
- Between 2012 and 2016, **2.8%** (+/- 1.0%) 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
- 10.8%** of 2016 HS graduates in the county earned an industry certificate compared to 19.2% for the state.¹⁹

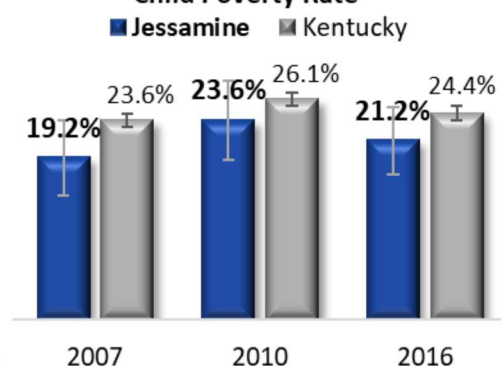
Youth

Population by Age	2010¹	2017²	2025³
Under 5 years old	3,547	3,491	3,810
5-9 years old	3,407	3,666	3,965
10-14 years old	3,477	3,735	4,037
15-19 years old	3,660	3,732	4,195

Children by Relationship to Householder

	2012-2016⁷
... Own Children (Biological, Adopted, Stepchild)	11,359 (+/- 321)
... Grandchild	799 (+/- 229)
... Other Relative	139 (+/- 101)
... Foster/Unrelated	387 (+/- 240)

Child Poverty Rate²³



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

- Between 2012-2016, there were an estimated **801** (+/- 222) youth ages 5-17 who had a disability.⁷
- 51.8%** of 3rd grade students in Jessamine County scored proficient or distinguished on math in the 2015-16 school year compared to 47.7% for the state.²²
- 4,347** (+/- 541) 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

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Health and Wellness

Percent of Adults

... reporting poor or fair health (2016) ²⁴	19.4% (18.6%-20.1%)
... with hypertension (2013-15) ²⁵	28.0% (18.8%-39.7%)
... with obesity (2014-16) ²⁵	32% (21.6%-44.2%)
... with diabetes (2014-16) ²⁵	11.0% (6.0%-19.2%)

Number of Individuals

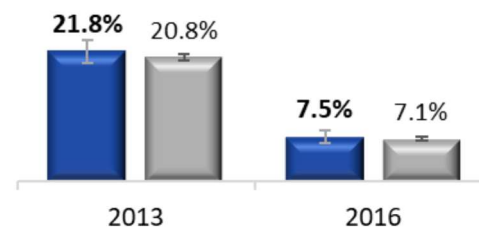
... receiving SNAP (food stamps) (2017) ²⁶	6,254
... who are food insecure (2016 estimate) ²⁷	7,190

Number of Overdoses²⁸

	<u>2008-2010</u>	<u>2015-2017</u>
... fatal overdoses	41	60
... nonfatal overdoses	409	871

Percent of Population Ages 18-64 who are Uninsured²⁹

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Number of Care Providers²⁴

... Primary Care Physicians (2015)	38
... Dentists (2016)	19
... Mental Health Providers (2017)	45

- The estimated food insecurity rate for Jessamine County is **14.1%**, compared to 15.5% for the state.²⁷
- From 2010 to 2016, the number of grocery stores **decreased** by **12.5%**, from **8 to 7** stores.¹⁶
- In 2013-2015, **28.6%** (23.2%-34.0%) of adults ages 20 and over reported no leisure time physical activity.²⁴
- The Urban Institute estimates that **31%** of people in Jessamine County with a credit bureau record in 2016 had medical debt in collections compared to 27% for the state as a whole.¹⁰
- **8.5%** (4.4%-15.7%) 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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- Debt in America: An Interactive Map. Urban Institute.
- Chart: 2006 and 2016 Small Area Income and Poverty Estimates (SAIPE). U.S. Census Bureau.
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<https://apps.urban.org/features/debt-interactive-map/>

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Map the Meal Gap. <http://map.feedingamerica.org/>

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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>).