

Graves County Data Profile

Graves 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).

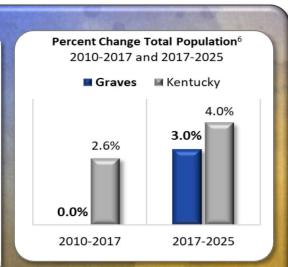
The overall goals for the Community Assessments are:

- 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	37,121	37,121	38,243
Ages 65 and over	6,145		7,710
	<u> 2</u>	<u>2010-2017</u> ⁴	
Net Migration (in/out)		-455	
Race/Ethnicity	2010 ¹		2016 ⁵
White	32,637	7	32,364
Black or African American	1,600		1,592
Asian	127		143
Other and 2 or more races	658		820
Hispanic	2,099		2,263



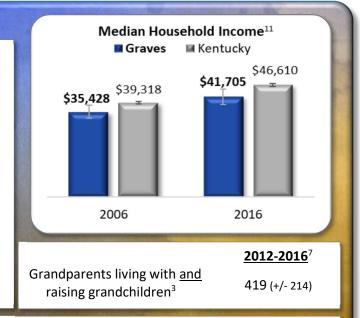
- From 2010 to 2017, the total population in Graves County was the same by 0 people.²
- Between April 2010 and June 2017, there was an estimated **net out migration** of **-455** people.⁴
- In 2016, the composition of Graves County's population is estimated to be 87.0% White, 4.3% Black/African American, **0.4%** Asian, **2.2%** other and 2 or more races, and **6.1%** Hispanic.⁵
- From 2017 to 2025, the total population in Graves County is **projected** to **increase** by **1,122** people.³
- As baby boomers are entering retirement, between 2010 and 2025 the population ages 65 and over in Graves County are projected to increase by 25.5% compared to 51.9% for the state as a whole.3



Graves County Data Profile

Families and Households

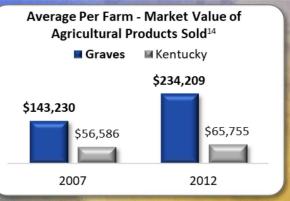
Families	2010 ¹	2012-2016 ⁷
Married couple		
with own children	2,994	2,674 (+/- 239)
Female householder		
with own children	948	983 (+/- 241)
Male householder		
with own children	367	190 (+/- 85)
Nonfamily households		
(live alone/unrelated)	4,734	4,646 (+/- 389)
Poverty		2012-2016 ⁷
Percent of families with related children who are below poverty		23.0% (+/- 5.0%)
Percent 65 and over below poverty		12.9% (+/- 2.9%)



- In 2016, Graves County's official poverty rate was **20.7%** (17.6% 23.8%), compared to 18.2% (17.9% 18.6%) for the state as a whole.⁸
- In 2017, there were 20 child care centers in Graves County. Of these 10 were STARS certified.⁹
- Between 2012-2016, 6.0% (+/-0.9%) of people ages 5 and over spoke a language other than English at home.
- The Urban Institute estimates that **12%** people in Graves 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* Total number of farms	2007 ¹² 1,712	2012 ¹³ 1,442
Percent of land in farms	78.7%	82.6%
Percent of land in farms	78.7%	82.0%
Average farm size (acres)	162	202
		2012 ¹³
Income from agri-tourism and recreational services		\$35,000
Number of farms marketing products directly to retail outlet	S	15
Average value per farm of agricultural products sold direct individuals for human consumpt		\$4,060



	Maria di Santa di Sa
Percent of Principal Operators	2012 ¹³
who are female	11.2%
under age 35	4.9%
farming as primary occupation	45.5%

- In 2012, the total market value of agricultural products sold in Graves County was \$337,730,000.¹³
- Of the total market value of agricultural products sold, **25.7%** was the value of crops and **74.3%** was the value of livestock, poultry, and their products.¹³
- The total farm production expenses (average per farm) was \$194,777 compared to \$62,002 for the state. 13
- In Graves County, there were **1,565** hired farm labor workers on **387** farms. ¹³
- 92.4% of farms were operated by a family or an individual compared to 91.0% for the state.¹³

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Jobs, Economy, and Labor Force

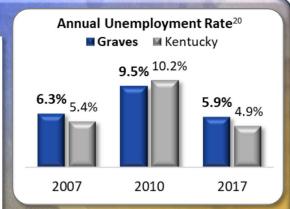
Jobs and Businesses Total Employment (# of jobs) ¹⁵	2010 17,156	2016 16,920
Total Establishments (w/ employees) ¹⁶ % with 1-9 employees % with 10-20 employees	705 74.3% 14.6%	664 71.4% 14.8%
Total NonEmployer Establishments (w/o employees) ¹⁷	2,615	2,652

Education

Percent of population 25 and over	2012-2016 ⁷
with HS or higher	81.7% (+/- 2.1%)
with bachelors or higher	16.8% (+/- 1.7%)

Men Women

Median Earnings (2012-16)⁷ \$33,867 (+/- \$3,783) \$20,737 (+/- \$1,584)



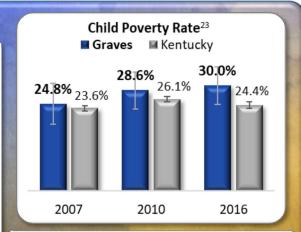
Avg Weekly Wage ¹⁸	<u>2017</u>
All Industries (Private & Govt)	\$698
Goods-producing (Private)	\$664
Service-providing (Private)	\$694

- In 2017, the number of private establishments covered by unemployment insurance in Graves County was 156 for goods-producing, 645 for service-providing, and 56 for hospitality & leisure. 18
- Between 2012 and 2016, of the 15,196 (+/- 584) workers ages 16 and over, 61.7% (+/- 3.4%) worked inside the county, 35.5% (+/-0.8%) worked outside the county and 2.8% (+/-0.8%) worked outside Kentucky.⁷
- Between 2012 and 2016, 4.5% (+/-1.2%) 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
- 22.8% 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	2,464	2,461	2,545
5-9 years old	2,437	2,480	2,595
10-14 years old	2,594	2,399	2,614
15-19 years old	2,453	2,360	2,504

Children by Relationship to Householder	2012-2016 ⁷
Own Children (Biological, Adopted, Stepchild)	7,894 (+/- 266)
Grandchild	713 (+/- 196)
Other Relative	230 (+/- 143)
Foster/Unrelated	191 (+/- 109)



17.9% of students entered KY public postsecondary institutions underprepared in one or more subjects (2015).21

- Between 2012-2016, there were an estimated **336** (+/-125) youth ages 5-17 who had a disability.⁷
- 55.9% of 3rd grade students in Graves County scored proficient or distinguished on math in the 2015-16 school year compared to 47.7% for the state.²²
- 2,547 (+/- 359) 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

Graves County Data Profile

Health and Wellness

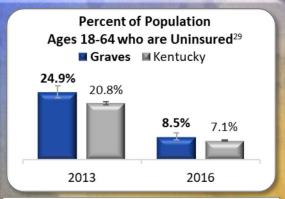
Percent of Adults

reporting poor or fair health (2016) ²⁴	22.1% (21.3%-22.9%)
with hypertension (2013-15) ²⁵	40.4% (31.4%-50.0%)
with obesity (2014-16) ²⁵	36% (28.9%-44.0%)
with diabetes (2014-16) ²⁵	10.9% (7.7%-15.1%)

Number of Individuals

receiving SNAP (food stamps) (2017) ²⁶	5,595
who are food insecure (2016 estimate) ²⁷	5,240

Number of Overdoses ²⁸	2008-2010	2015-2017
fatal overdoses	13	13
nonfatal overdoses	359	369



Number of Care Providers²⁴

Primary Care Physicians (2015)	15
Dentists (2016)	16
Mental Health Providers (2017)	28

- The estimated food insecurity rate for Graves County is 14.0%, compared to 15.5% for the state.²⁷
- From 2010 to 2016, the number of grocery stores increased by 25.0%, from 4 to 5 stores. 16
- In 2013-2015, 29.3% (25.3%-33.4%) of adults ages 20 and over reported no leisure time physical activity.²⁴
- The Urban Institute estimates that 24% of people in Graves County with a credit bureau record in 2016 had medical debt in collections compared to 27% for the state as a whole. 10
- 15.0% (9.7%-22.3%) 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

Sources

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https://apps.urban.org/features/debt-interactive-map/

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Local Area Unemployment Statistics. https://www.bls.gov/lau/

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

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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).