Graves County Data Profile

Health and Wellness

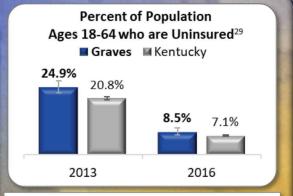
Percent of Adults

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 16 ... Dentists (2016) 28 ... Mental Health Providers (2017)
- 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

- nnial Census. U.S. Census Bureau. American FactFir
- 2017 Population Estimates. Kentucky State Data Cente
- ation Estimates Components of Change. Kentucky State Data Center
- Chart: 2010 Decennial Census, 2017 Population Estimates, Population Pro Vintage 2016, Kentucky State Data Cen
- 7. 2012-2016 American Community Survey 5-Year Estimates. U.S. Census Burea
- 2017 Early Childhood Profile. Kentucky Center for Statistics (Formerly KCEWS).
- 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 Agricultur
- 13. 2012 Census of Agriculture. U.S. Department of Agriculture
- 15. Regional Economic Accounts. Bureau of Economic Analysi
- 16. County Business Patterns. U.S. Census Bureau. American FactFinde
- 17. NonEmployer Statistics, U.S. Census Bureau, American FactFi
- 18. Quarterly Census of Employment and Wages (QCEW). Bureau of Labor Stat
- 19. 2018 High School Feedback Report. Kentucky Center for Statistics (Formerly KCEWS)
- Chart: 2007, 2010, and 2017 Annual Unemployment Rate. Local Area Un 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 27. Map the Meal Gap. Feeding America
- 28. Custom Data Request. Kentucky Injury Prevention and Research Center (KIPRC).
- Chart: 2013 and 2016 Small Area Health Insurance Estimates (SAHIE), U.S. Census Bureau

Websites

2012 Census of Agriculture.

https://www.agcensus.usda.gov/Publications/2012/

American FactFinder. https://factfinder.census.gov

BEA Regional Economic Accounts.

https://apps.bea.gov/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. https://www.fns.usda.gov/pd/supplementalnutrition-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 (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)



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).

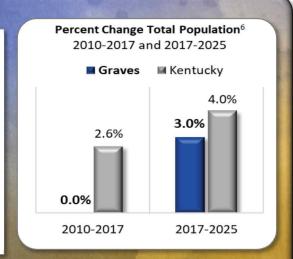
The overall goals for the Community Assessments are:

- 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	<u>2025</u> ³
Total	37,121	37,121	38,243
Ages 65 and over	6,145		7,710
	<u>2</u>	2010-2017 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



University of Kentucky College of Agriculture, Food and Environment Cooperative Extension Service

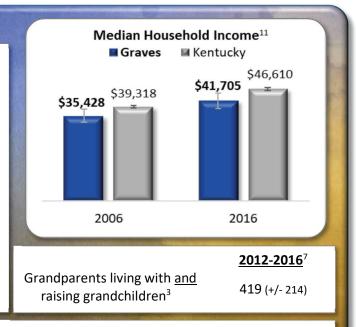
Educational programs of Kentucky Cooperative Extension serve all people regardless of economic or social status and will not discriminate on the basis of race, color, ethnic origin, national origin, creed, religion, political belief, sex, sexual orientation, gender identity, gender expression, pregnancy, marital status, genetic information, age. veteran status, or physical or mental disability, UNIVERSITY OF KENTUCKY, KENTUCKY STATE UNIVERSITY, U.S. DEPARTMENT OF AGRICULTURE. AND KENTUCKY COUNTIES, COOPERATING

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.

Graves County Data Profile

Families and Households

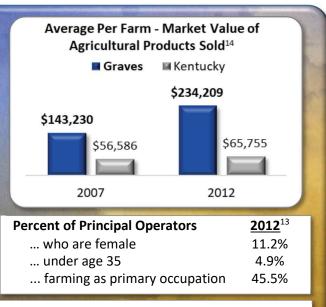
Families	2010 ¹	2012-2016 ⁷
Married couple		
with own children	2,994	2,674 (+/- 239)
Female householder		
with own children	948	983 (+/- 241)
Male householder	0.5=	400
with own children	367	190 (+/- 85)
Nonfamily households		
(live alone/unrelated)	4,734	4,646 (+/- 389)
Poverty		2012-2016 ⁷
Percent of 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*	2007 ¹²	2012 ¹³
Total number of farms	1,712	1,442
Percent of land in farms	78.7%	82.6%
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 outle	ts	15
Average value per farm of agricultural products sold directindividuals for human consump		\$4,060



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

- 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

Graves County Data Profile

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%)

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

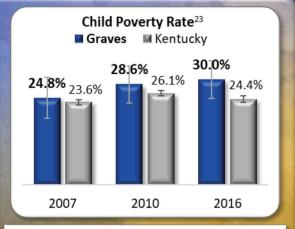


- In 2017, the number of private establishments covered by unemployment insurance in Graves County was **156** for goods-producing, **645** for service-providing, and **56** for hospitality & leisure. ¹⁸
- Between 2012 and 2016, of the **15,196** (+/- 584) workers ages 16 and over, **61.7%** (+/- 3.4%) 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 Over Children (Riderical			

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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.
- **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