

# Calloway County Data Profile

Calloway 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).

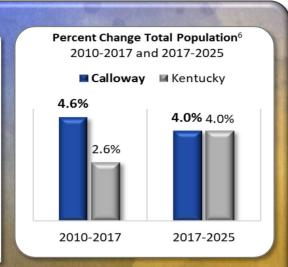
The overall goals for the Community Assessments are:

- 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 <a href="https://extension.ca.uky.edu/communityassessment">https://extension.ca.uky.edu/communityassessment</a>
For additional data or other data-related assistance, contact: Dr. Julie N. Zimmerman (jzimm@uky.edu)

# **County Demographics**

Population	<u>2010</u> ¹	<u>2017</u> ²	<u>2025</u> ³
Total	37,191	38,919	40,487
Ages 65 and over	5,620		7,433
	<u>2</u>	2010-2017 <sup>4</sup>	
Net Migration (in/out)		1,757	
Race/Ethnicity	<b>2010</b> <sup>1</sup>		<b>2016</b> <sup>5</sup>
White	33,710	)	34,398
Black or African American	1,379		1,549
Asian	662		811
Other and 2 or more races	550		625
Hispanic	890		1,054



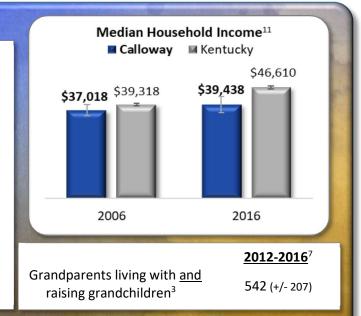
- From 2010 to 2017, the total population in Calloway County increased by 1,728 people.<sup>2</sup>
- Between April 2010 and June 2017, there was an estimated <u>net in migration</u> of 1,757 people.<sup>4</sup>
- In 2016, the composition of Calloway County's population is estimated to be **89.5%** White, **4.0%** Black/African American, **2.1%** Asian, **1.6%** other and 2 or more races, and **2.7%** Hispanic.<sup>5</sup>
- From 2017 to 2025, the total population in Calloway County is projected to increase by 1,568 people.<sup>3</sup>
- As baby boomers are entering retirement, between 2010 and 2025 the population ages 65 and over in Calloway County are **projected** to **increase** by **32.3%** compared to 51.9% for the state as a whole.<sup>3</sup>



## **Calloway County Data Profile**

# Families and Households

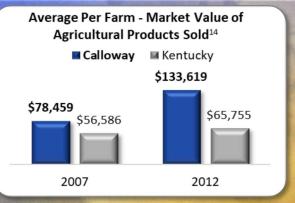
Families	<u>2010</u> ¹	<b>2012-2016</b> <sup>7</sup>
Married couple		
with own children	2,484	2,544 (+/- 243)
Female householder with own children	767	726 (. / 464)
with own children Male householder	767	726 (+/- 164)
with own children	246	278 (+/- 110)
Nonfamily households		270 (17 220)
(live alone/unrelated)	6,512	6,317 (+/- 393)
Poverty		<b>2012-2016</b> <sup>7</sup>
Percent of families with re children who are below	0.0.00	24.9% (+/- 4.7%)
Percent 65 and over below	w poverty	9.7% (+/- 2.6%)



- In 2016, Calloway County's official poverty rate was **21.2%** (18.7% 23.7%), compared to 18.2% (17.9% 18.6%) for the state as a whole.<sup>8</sup>
- In 2017, there were 18 child care centers in Calloway County. Of these 12 were STARS certified.<sup>9</sup>
- Between 2012-2016, 5.4% (+/-1.3%) of people ages 5 and over spoke a language other than English at home.
- The Urban Institute estimates that **16%** people in Calloway County with a credit bureau record in 2016 had student loan debt compared to 16% for the state.<sup>10</sup>

## Agriculture (Data from the 2017 Ag Census will be available in 2019)

Farms*	<u>2007</u> <sup>12</sup>	<b>2012</b> <sup>13</sup>
Total number of farms	888	821
Percent of land in farms	64.0%	71.5%
Average farm size (acres)	178	214
		<b>2012</b> <sup>13</sup>
Income from agri-tourism and recreational services		N/A
Number of farms marketing products directly to retail outlet	:S	11
Average value per farm of agricultural products sold direct individuals for human consump	•	\$3,582



	Marie Company
Percent of Principal Operators	<b>2012</b> <sup>13</sup>
who are female	11.2%
under age 35	4.9%
farming as primary occupation	38.4%

- In 2012, the total market value of agricultural products sold in Calloway County was \$109,701,000.<sup>13</sup>
- Of the total market value of agricultural products sold, **57.3%** was the value of crops and **42.7%** was the value of livestock, poultry, and their products.<sup>13</sup>
- The total farm production expenses (average per farm) was \$111,454 compared to \$62,002 for the state.<sup>13</sup>
- In Calloway County, there were 978 hired farm labor workers on 245 farms. 13
- 87.5% of farms were operated by a family or an individual compared to 91.0% for the state.<sup>13</sup>

## **Calloway County Data Profile**

# Jobs, Economy, and Labor Force

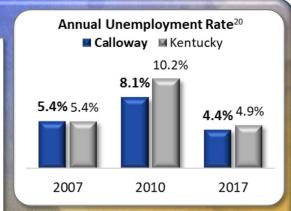
Jobs and Businesses Total Employment (# of jobs) <sup>15</sup>	<b>2010</b> 21,647	<b>2016</b> 22,884
Total Establishments (w/ employees) <sup>16</sup> % with 1-9 employees % with 10-20 employees	815 73.9% 12.6%	823 71.4% 14.0%
Total NonEmployer Establishments (w/o employees) <sup>17</sup>	2,537	2,475

### **Education**

Percent of population 25 and over	<b>2012-2016</b> <sup>7</sup>
with HS or higher	88.4% (+/- 1.6%)
with bachelors or higher	28.6% (+/- 2.3%)

Men Women

Median Earnings  $(2012-16)^7$  \$26,524 (+/- \$1,911) \$14,132 (+/- \$1,644)



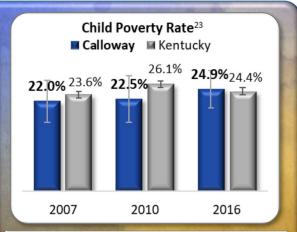
Avg Weekly Wage <sup>18</sup>	<u>2017</u>
All Industries (Private & Govt)	\$666
Goods-producing (Private)	\$818
Service-providing (Private)	\$547

- In 2017, the number of private establishments covered by unemployment insurance in Calloway County was **150** for goods-producing, **799** for service-providing, and **88** for hospitality & leisure. <sup>18</sup>
- Between 2012 and 2016, of the 16,599 (+/- 635) workers ages 16 and over, 83.5% (+/- 1.8%) worked inside the county, 13.2% (+/-0.9%) worked outside the county and 3.3% (+/-0.9%) worked outside Kentucky.<sup>7</sup>
- Between 2012 and 2016, **5.2%** (+/-1.5%) 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.<sup>7</sup>
- 23.5% of 2016 HS graduates in the county earned an industry certificate compared to 19.2% for the state.<sup>19</sup>

## Youth

Population by Age	<b>2010</b> <sup>1</sup>	<b>2017</b> <sup>2</sup>	<b>2025</b> <sup>3</sup>
Under 5 years old	1,942	1,977	1,925
5-9 years old	1,778	1,974	1,870
10-14 years old	1,832	1,868	2,000
15-19 years old	3,307	3,259	3,649

Children by Relationship to Householder	<b>2012-2016</b> <sup>7</sup>
Own Children (Biological, Adopted, Stepchild)	5,889 (+/- 289)
Grandchild	687 (+/- 231)
Other Relative	218 (+/- 178)
Foster/Unrelated	254 (+/- 125)



**19.9%** of students entered KY public postsecondary institutions underprepared in one or more subjects (2015).<sup>21</sup>

- Between 2012-2016, there were an estimated 335 (+/-179) youth ages 5-17 who had a disability.<sup>7</sup>
- **65.6%** of 3<sup>rd</sup> grade students in Calloway County scored proficient or distinguished on math in the 2015-16 school year compared to 47.7% for the state.<sup>22</sup>
- **1,629** (+/- 268) 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).<sup>7</sup>

## **Calloway County Data Profile**

## **Health and Wellness**

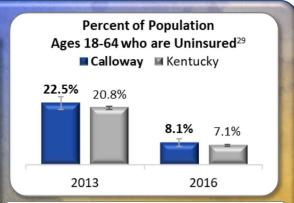
#### **Percent of Adults**

18.6% (17.9%-19.3%)
36.7% (26.5%-48.3%)
31% (23.5%-38.7%)
9.5% (6.2%-14.2%)

#### **Number of Individuals**

receiving SNAP (food stamps) (2017) <sup>26</sup>	3,256
who are food insecure (2016 estimate) <sup>27</sup>	6,310

Number of Overdoses <sup>28</sup>	2008-2010	2015-2017
fatal overdoses	13	13
nonfatal overdoses	222	400



## Number of Care Providers<sup>24</sup>

Primary Care Physicians (2015)	22
Dentists (2016)	17
Mental Health Providers (2017)	23

- The estimated food insecurity rate for Calloway County is **16.5%**, compared to 15.5% for the state.<sup>27</sup>
- From 2010 to 2016, the number of grocery stores <u>decreased</u> by 40.0%, from 5 to 3 stores.<sup>16</sup>
- In 2013-2015, 20.4% (16.6%-24.5%) of adults ages 20 and over reported no leisure time physical activity.<sup>24</sup>
- The Urban Institute estimates that **16**% of people in Calloway County with a credit bureau record in 2016 had medical debt in collections compared to 27% for the state as a whole.<sup>10</sup>
- **7.5%** (4.1%-13.2%) 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.<sup>25</sup>

#### Sources

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- 2. 2017 Population Estimates. Kentucky State Data Center
- 3. Population Projections Vintage 2016. Kentucky State Data Center
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- 2017 Early Childhood Profile. Kentucky Center for Statistics (Formerly KCEWS).
- 10. Debt in America: An Interactive Map. Urban Institute.
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- 12. 2007 Census of Agriculture. U.S. Department of Agriculture.
- 13. 2012 Census of Agriculture. U.S. Department of Agriculture.
- 4. 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.
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- 24. 2018 County Health Rankings. Robert Wood Johnson Foundation
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- 27. Map the Meal Gap. Feeding America.
- 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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American FactFinder. https://factfinder.census.gov

BEA Regional Economic Accounts.

https://apps.bea.gov/itable/iTable.cfm?ReqID=70&step=1

County Health Rankings. <a href="http://www.countyhealthrankings.org/">http://www.countyhealthrankings.org/</a>

Debt in America: An Interactive Map.

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

Food and Nutrition Service. <a href="https://www.fns.usda.gov/pd/supplemental-nutrition-assistance-program-snap">https://www.fns.usda.gov/pd/supplemental-nutrition-assistance-program-snap</a>

Kentucky Center for Statistics (Formerly KCEWS). https://kystats.ky.gov/

Kentucky Health Facts. http://www.kentuckyhealthfacts.org/

Kentucky State Data Center. <a href="https://factfinder.census.gov">https://factfinder.census.gov</a>

Kids Count Data Center. <a href="https://datacenter.kidscount.org/">https://datacenter.kidscount.org/</a>

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

Map the Meal Gap. <a href="http://map.feedingamerica.org/">http://map.feedingamerica.org/</a>

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).