Green County
Data Profile

Green 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	11,258	11,065	10,367
Ages 65 and over	1,946		2,520

	2010-2017[4]
Net Migration (in/out)	-21

Race/Ethnicity	2010[1]	2016[5]
White	10,703	10,422
Black or African American	226	247
Asian	17	24
Other and 2 or more races	153	174
Hispanic	159	193

Percent Change Total Population[6]
2010-2017 and 2017-2025

- Green
- Kentucky

2.6% (2010-2017, Kentucky)
-1.7% (2010-2017, Green)
4.0% (2017-2025, Kentucky)
-6.3% (2017-2025, Green)
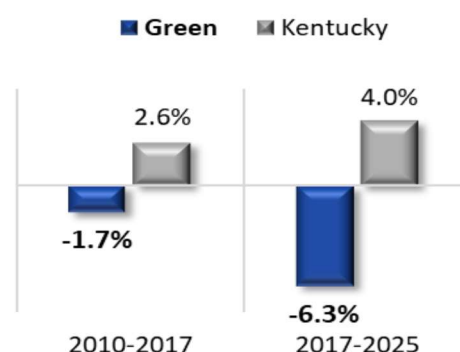
- From 2010 to 2017, the total population in Green County **decreased** by **-193** people.[2]
- Between April 2010 and June 2017, there was an estimated **net out migration** of **-21** people.[4]
- In 2016, the composition of Green County's population is estimated to be **94.2%** White, **2.2%** Black/African American, **0.2%** Asian, **1.6%** other and 2 or more races, and **1.7%** Hispanic.[5]
- From 2017 to 2025, the total population in Green County is **projected** to **decrease** by **-698** people.[3]
- As baby boomers are entering retirement, between 2010 and 2025 the population ages 65 and over in Green County are **projected** to **increase** by **29.5%** compared to 51.9% for the state as a whole.[3]

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Families and Households

Families	2010[1]	2012-2016[7]
Married couple		
... with own children	914	898 (+/- 118)
Female householder		
... with own children	227	273 (+/- 84)
Male householder		
... with own children	99	33 (+/- 24)
Nonfamily households (live alone/unrelated)	1,377	1,412 (+/- 181)

Poverty	2012-2016[7]
Percent of families with related children who are below poverty	24.5% (+/- 7.2%)
Percent 65 and over below poverty	17.3% (+/- 3.9%)

Median Household Income[11]

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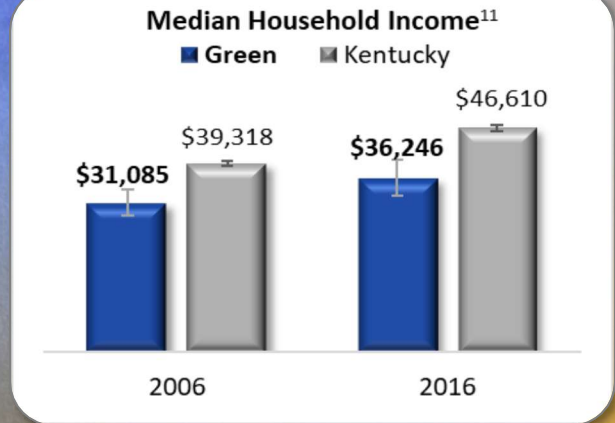
	2012-2016[7]
Grandparents living with and raising grandchildren[3]	20 (+/- 20)

- In 2016, Green County's official poverty rate was **20.4%** (16.1% - 24.7%), compared to 18.2% (17.9% - 18.6%) for the state as a whole.[8]
- In 2017, there were **4** child care centers in Green County. Of these **3** were STARS certified.[9]
- Between 2012-2016, **3.4%** (+/-1.5%) of people ages 5 and over spoke a language other than English at home.[7]
- The Urban Institute estimates that **13%** people in Green 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	1,064	1,050
Percent of land in farms	79.5%	83.3%
Average farm size (acres)	137	145

	2012[13]
Income from agri-tourism and recreational services	$3,000
Number of farms marketing products directly to retail outlets	7
Average value per farm of agricultural products sold directly to individuals for human consumption	$2,525

Average Per Farm - Market Value of Agricultural Products Sold[14]

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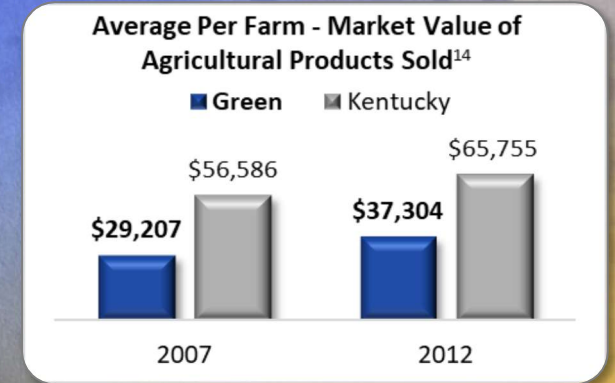
Percent of Principal Operators	2012[13]
... who are female	10.2%
... under age 35	8.1%
... farming as primary occupation	41.2%

- In 2012, the total market value of agricultural products sold in Green County was **$39,169,000**.[13]
- Of the total market value of agricultural products sold, **56.1%** was the value of crops and **43.9%** was the value of livestock, poultry, and their products.[13]
- The total farm production expenses (average per farm) was **$35,601** compared to $62,002 for the state.[13]
- In Green County, there were **815** hired farm labor workers on **275** farms.[13]
- **91.0%** 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.
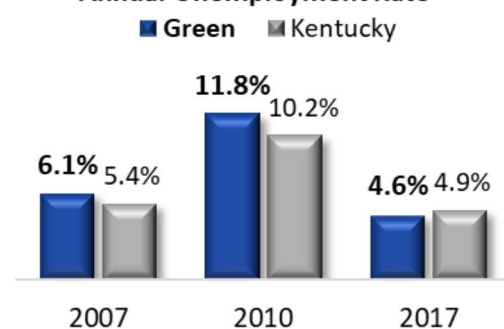
Green County Data Profile

Jobs, Economy, and Labor Force

Jobs and Businesses	2010	2016
Total Employment (# of jobs)[15]	4,058	4,106
Total Establishments (w/ employees)[16]	150	155
… % with 1-9 employees	80.7%	77.4%
… % with 10-20 employees	13.3%	14.8%
Total NonEmployer Establishments (w/o employees)[17]	988	961

Education

Percent of population 25 and over	2012-2016[7]
… with HS or higher	77.0% (+/- 2.6%)
… with bachelors or higher	10.3% (+/- 2.0%)

	Men	Women
Median Earnings (2012-16)[7]	$27,175 (+/- $2,487)	$17,432 (+/- $3,013)

Annual Unemployment Rate[20]
- Green ■ Kentucky

2007: Green 6.1% Kentucky 5.4%
2010: Green 11.8% Kentucky 10.2%
2017: Green 4.6% Kentucky 4.9%

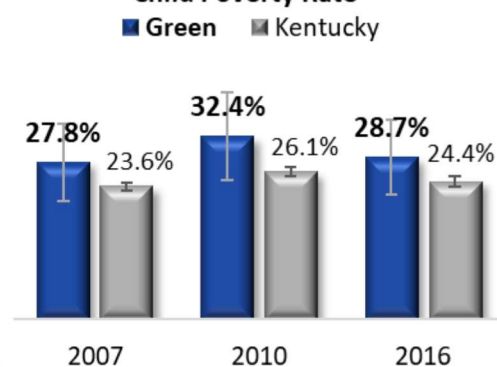| Avg Weekly Wage[18]	2017
… All Industries (Private & Govt)	$572
… Goods-producing (Private)	$508
… Service-providing (Private)	$576

- In 2017, the number of private establishments covered by unemployment insurance in Green County was **23** for goods-producing, **134** for service-providing, and **13** for hospitality & leisure.[18]
- Between 2012 and 2016, of the **4,560** (+/- 231) workers ages 16 and over, **41.7%** (+/- 4.4%) worked inside the county, **57.0%** (+/-0.8%) worked outside the county and **1.3%** (+/-0.8%) worked outside Kentucky.[7]
- Between 2012 and 2016, **5.6%** (+/-2.4%) 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]
- **29.4%** 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	681	573	504
5-9 years old	698	640	546
10-14 years old	712	683	571
15-19 years old	711	635	590

Children by Relationship to Householder	2012-2016[7]
… Own Children (Biological, Adopted, Stepchild)	2,250 (+/- 72)
… Grandchild	61 (+/- 54)
… Other Relative	40 (+/- 31)
… Foster/Unrelated	38 (+/- 32)

Child Poverty Rate[23]
- Green ■ Kentucky

2007: Green 27.8% Kentucky 23.6%
2010: Green 32.4% Kentucky 26.1%
2016: Green 28.7% Kentucky 24.4%

27.3% of students entered KY public postsecondary institutions underprepared in one or more subjects (2015).[21]

- Between 2012-2016, there were an estimated **201** (+/-76) youth ages 5-17 who had a disability.[7]
- **65.4%** of 3rd grade students in Green County scored proficient or distinguished on math in the 2015-16 school year compared to 47.7% for the state.[22]
- **671** (+/- 162) 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]

Green County Data Profile

Health and Wellness

Percent of Adults

|	
… reporting poor or fair health (2016)[24]	18.9% (18.1%-19.7%)
… with hypertension (2013-15)[25]	38.5% (25.3%-53.5%)
… with obesity (2014-16)[25]	36% (23.4%-51.2%)
… with diabetes (2014-16)[25]	8.7% (4.8%-15.3%)

Number of Individuals

… receiving SNAP (food stamps) (2017)[26]	1,754
… who are food insecure (2016 estimate)[27]	1,530

Number of Overdoses[28]

	2008-2010	2015-2017
… fatal overdoses	0	< 10
… nonfatal overdoses	75	86

Percent of Population Ages 18-64 who are Uninsured[29]

■ Green   ■ Kentucky

	2013	2016
Green	26.5%	8.5%
Kentucky	20.8%	7.1%
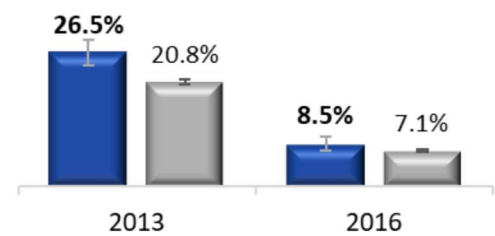
Number of Care Providers[24]

… Primary Care Physicians (2015)	N/A
… Dentists (2016)	4
… Mental Health Providers (2017)	16

- The estimated food insecurity rate for Green County is **13.8%**, compared to 15.5% for the state.[27]
- From 2010 to 2016, the number of grocery stores **decreased** by **50.0%**, from **2** to **1** stores.[16]
- In 2013-2015, **34.0%** (27.9%-41.0%) of adults ages 20 and over reported no leisure time physical activity.[24]
- The Urban Institute estimates that **25%** of people in Green County with a credit bureau record in 2016 had medical debt in collections compared to 27% for the state as a whole.[10]
- **20.2%** (9.7%-37.4%) 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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2. 2017 Population Estimates. Kentucky State Data Center.
3. Population Projections – Vintage 2016. Kentucky State Data Center.
4. 2017 Population Estimates Components of Change. Kentucky State Data Center.
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6. Chart: 2010 Decennial Census, 2017 Population Estimates, Population Projections – Vintage 2016, Kentucky State Data Center.
7. 2012-2016 American Community Survey 5-Year Estimates. U.S. Census Bureau. American FactFinder.
8. 2016 Small Area Income and Poverty Estimates (SAIPE). U.S. Census Bureau.
9. 2017 Early Childhood Profile. Kentucky Center for Statistics (Formerly KCEWS).
10. Debt in America: An Interactive Map. Urban Institute.
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 Agriculture.
13. 2012 Census of Agriculture. U.S. Department of Agriculture.
14. 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.
19. 2018 High School Feedback Report. Kentucky Center for Statistics (Formerly KCEWS).
20. Chart: 2007, 2010, and 2017 Annual Unemployment Rate. Local Area Unemployment 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).
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https://apps.urban.org/features/debt-interactive-map/

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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).