

# Jessamine County

## 2014-2015 Kentucky County Profile

The 2014-2015 County Profile is produced by the Kentucky Center for Education & Workforce Statistics utilizing data from the Kentucky Longitudinal Data System (KLDS), which includes data from the Department of Education, Council on Postsecondary Education, Education Professional Standards Board, Kentucky Higher Education Assistance Authority, and the Kentucky Education and Workforce Development Cabinet. The report includes the most current data available for Kentucky counties, Area Development Districts (ADDs), and Workforce Investment Areas (WIAs) on demographics, employment, college readiness and educational attainment.

### What are some basic facts about Jessamine County residents?

	County	KY	US
Total population	49,635	4,380,415	313,914,040
Median household income	\$48,299	\$42,610	\$53,046
Per capita income	\$26,416	\$23,210	\$28,051
Living in poverty	15.9%	18.6%	14.9%
Eligible for Medicaid	15.3%	18.8%	n/a
Without medical insurance	17.6%	16.9%	17.9%
Registered voters who voted in the 2012 general election	61.8%	59.7%	68.0%
Unemployment rate	7.1%	8.2%	8.1%
Access to Broadband Internet	100.0%	95.7%	98.8%

### Are Jessamine County public high school graduates prepared for college and career?

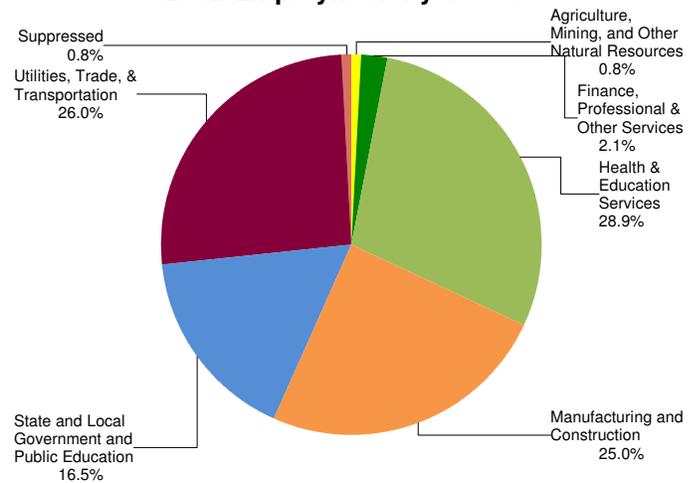
	County	KY
Average junior year ACT Composite score for 2013 graduates	20.4	19.4
Graduates ready for college-level coursework based on junior year ACT		
Mathematics	49.6%	41.6%
English	64.9%	55.7%
Reading	54.1%	44.7%
Science	30.9%	27.2%
Ready for college by graduation	54.4%	49.4%
Ready for career by graduation	9.2%	11.8%
Ready for college and/or career by graduation	56.7%	54.1%
Average GPA for 2013 graduates	2.79	2.88

### What is the educational attainment of Jessamine County residents?

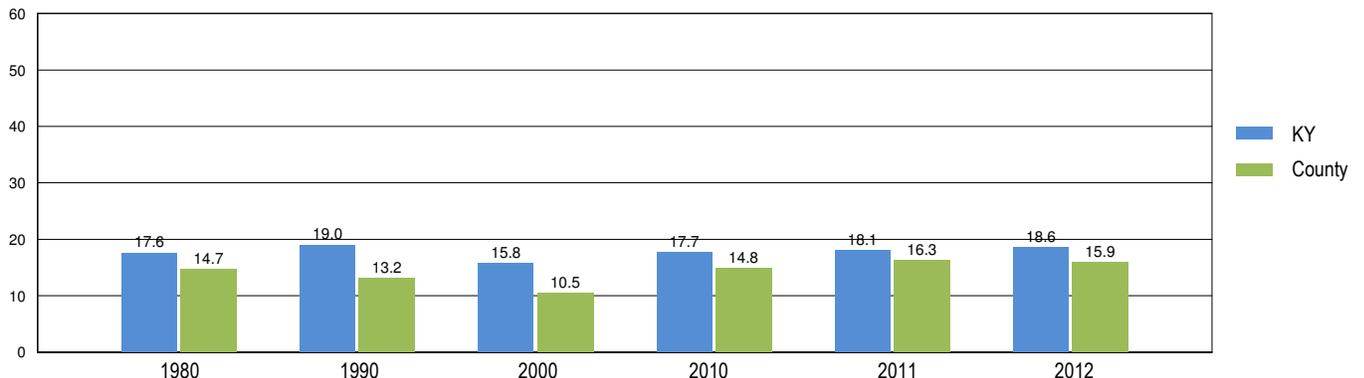
	County	KY	US
Less than a high school diploma or equivalent	15.0%	17.6%	14.3%
High school diploma or equivalent	29.3%	34.0%	28.2%
Some college but no degree	21.0%	20.5%	21.3%
Associate degree	7.2%	6.9%	7.7%
Bachelor's degree	16.6%	12.5%	17.9%
Graduate or professional degree	10.8%	8.5%	10.6%

### What industries provide employment in Jessamine County?

#### 2012 Employment by Sector



### Percentage of Jessamine County Population Living in Poverty, 1980-2012



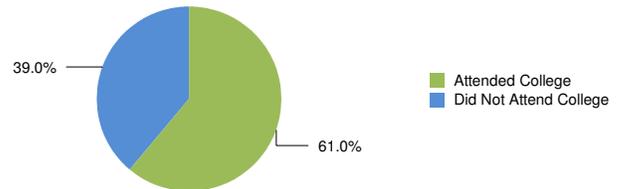


**What is the education pipeline for Jessamine County?**

	County	KY
Public K-12 enrollment in 2012-2013	7,574	652,317
Private K-12 enrollment in 2012-2013	343	70,078
Entering students ready for kindergarten in fall 2013	51.2%	49.0%
Special education population in 2012-2013	13.9%	13.2%
Students qualifying for free and reduced lunch in 2012-2013	52.9%	56.6%
Public high school graduates in 2010-2011	516	44,853
Public high school graduates entering postsecondary education in 2011-2012	315	27,014
In-state college going rate in 2011-2012	57.4%	55.4%
Out-of-state college going rate in 2011-2012	4.3%	5.4%
Kentucky Adult Education enrollments for 2011-2012	317	40,300
GEDs awarded in 2011-2012	110	9,826
Students earning a postsecondary certificate or diploma in 2011-2012	47	8,193
Students earning an associate degree in 2011-2012	78	9,187
Students earning a bachelor's degree in 2011-2012	208	15,745
Students earning a bachelor's degree in science, technology, engineering, or mathematics (STEM) in 2011-2012	63	4,326
Students earning a graduate or professional degree in 2011-2012	87	7,480
National Career Readiness Certificates (NCRC) awarded in 2012-2013	23	13,745
Bachelor's degree six-year graduation rate for 2007 cohort	58.6%	54.2%
Associate degree three-year graduation rate for 2010 cohort	1.8%	11.0%

**What were the top college choices for Jessamine County public high school graduates?**

**Overall College Going Rates for 2011 Public High School Graduates**



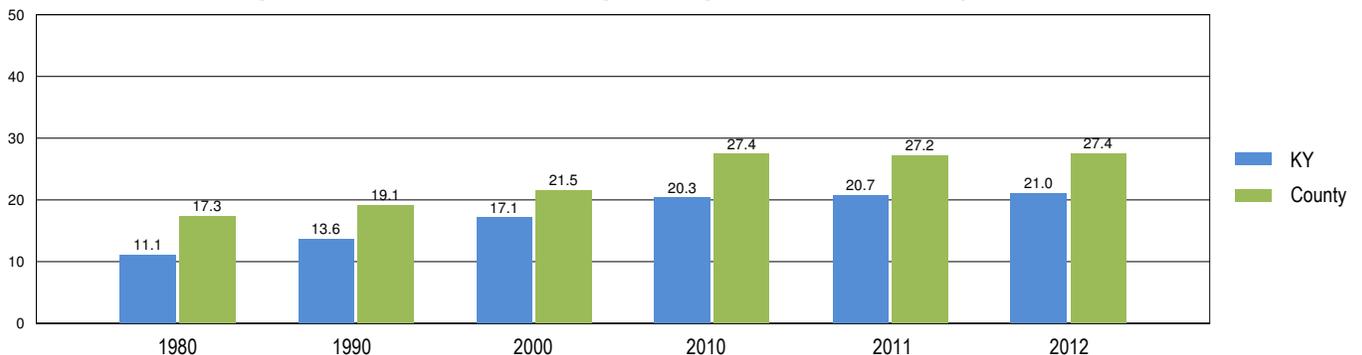
**Top 10 Colleges and Universities Attended**

College/University	Number of Enrollments
Bluegrass Community & Technical College	105
University of Kentucky	53
Eastern Kentucky University	32
Asbury University	31
Morehead State University	13
Western Kentucky University	12
Northern Kentucky University	8
Centre College	5
Kentucky Christian University	5
Kentucky State University	5
Other Institutions	55

**How much financial aid did 2011 public high school graduates from Jessamine County receive in 2012?**

	Average	Awards
Kentucky Ed. Excellence Scholarships (KEES)	\$1,005	452
State need-based grants	\$532	63
State non-need-based grants	\$1,109	172
Federal Pell grants	\$2,009	113
Federal need-based loans	\$1,438	95
Federal non-need-based loans	\$2,158	99
Institutional grants	\$1,701	73

**Percentage of Adults with a Bachelor's Degree or Higher in Jessamine County, 1980-2012**



Sources: US Census 2008-2012 American Community Survey, US Department of Education, Kentucky Department of Education, Kentucky Higher Education Assistance Authority, Kentucky Office of Employment and Training, Kentucky State Board of Elections, US Census Small Area Health Insurance Estimates Program, Kentucky Department for Medicaid Services, National Telecommunications and Information Administration, Kentucky Adult Education, and the Council on Postsecondary Education. Complete descriptions of sources and methodologies may be found in the technical notes at the end of the County Profiles or through the Kentucky Center for Education & Workforce Statistics website at the address below: