**County Facts: Carroll County, KY**

Population 11,000

### The Local Economy

<table>
<thead>
<tr>
<th>Unemployment rate</th>
<th>Poverty rate</th>
<th>Median family income (000s)</th>
<th>Population growth 2000-2017</th>
<th>Manufacturing share of workforce</th>
<th>Farming share of workforce</th>
<th>Great Recession unemployment spike (pp)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.7%</td>
<td>4.4%</td>
<td>$54</td>
<td>5%</td>
<td>10%</td>
<td>10%</td>
<td>5%</td>
</tr>
<tr>
<td>15.7%</td>
<td>15.1%</td>
<td>$46</td>
<td>10%</td>
<td>14%</td>
<td>11%</td>
<td>1%</td>
</tr>
<tr>
<td>18.5%</td>
<td>15.1%</td>
<td>$57</td>
<td>16%</td>
<td>15%</td>
<td>1.1%</td>
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<td>1.7%</td>
</tr>
</tbody>
</table>

**Carroll County** | **KY** | **United States**

### How Local Kids’ Lives Turn Out

<table>
<thead>
<tr>
<th>Percent graduating any college</th>
<th>Percent reaching upper-middle class</th>
<th>Percent achieving American Dream</th>
<th>Percent giving birth as a teen</th>
<th>Percent landing in jail</th>
<th>Local school expenditure per student (000s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>30%</td>
<td>17%</td>
<td>7%</td>
<td>20%</td>
<td>1.4%</td>
<td>$6.1</td>
</tr>
<tr>
<td>43%</td>
<td>19%</td>
<td>8%</td>
<td>21%</td>
<td>1.5%</td>
<td>$6.4</td>
</tr>
<tr>
<td>46%</td>
<td>17%</td>
<td>7%</td>
<td>20%</td>
<td>1.4%</td>
<td>$6.4</td>
</tr>
</tbody>
</table>

**Carroll County** | **KY** | **United States**

Katie Donnelly, Clancy Green, and Danny Yagan
Local Colleges and Upward Mobility

### 4-Year Colleges
- **Low-income share of students**: Hanover College† = 2.6%, Kentucky 4-year-college average = 9.8%, U.S. 4-year-college average = 9.3%
- **Low-income student success rate**: Hanover College† = 45.0%, Kentucky 4-year-college average = 51.3%, U.S. 4-year-college average = 38.4%

### 2-Year Colleges
- **Low-income share of students**: Hanover College† = 11.3%, Kentucky 2-year-college average = 15.6%, U.S. 2-year-college average = 28.2%
- **Low-income student success rate**: Hanover College† = 32.9%

*: Data refers to the full college system, not just this campus. †: In nearby county

Local Demographics

<table>
<thead>
<tr>
<th>Metric</th>
<th>Carroll County</th>
<th>KY</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent Black</td>
<td>3%</td>
<td>9%</td>
<td>14%</td>
</tr>
<tr>
<td>Percent Hispanic</td>
<td>2%</td>
<td>3%</td>
<td>17%</td>
</tr>
<tr>
<td>Percent over age 65</td>
<td>12.9%</td>
<td>13.3%</td>
<td>13.0%</td>
</tr>
<tr>
<td>Percent college grad</td>
<td>16%</td>
<td>16%</td>
<td>21%</td>
</tr>
<tr>
<td>Crime rate (arrests per 10K residents)</td>
<td>38</td>
<td>72</td>
<td>76</td>
</tr>
</tbody>
</table>

**Carroll County, KY**

Katie Donnelly, Clancy Green, and Danny Yagan
The Local Economy

- Unemployment rate (August 2018, BLS)
- Poverty rate (2012-2016 ACS)
- Median family income (2016 ACS)
- Manufacturing share of workforce (2012-2016 ACS)
- Farming share of workforce (2012-2016 ACS)
- Great Recession unemployment spike (BLS LAUS)

How Local Kids’ Lives Turn Out

- Percent graduating any college (2-yr or 4-yr, Tax Data 2, N/A for some counties)
- Percent reaching upper middle-class (top 20% of the U.S. income distribution, Tax Data 1, N/A for some counties)
- Percent achieving American Dream (share of local low-income kids—i.e. those with 25th-income-percentile parents—who reach the top 20% of the U.S. income distribution as adults, Tax Data 1, N/A for some counties)
- Percent (of local female kids) giving birth as a teen (Tax Data 1, N/A for some counties)
- Percent landing in jail (percent of local kids in jail on 1 April 2010, Tax Data 1 and 2010 Census, N/A for some counties)
- Local school expenditure per student (in public schools, NCES, N/A for some counties)

Local Colleges and Upward Mobility

- Low-income share of students (share of age-18-22 students with bottom-20% parents, Tax Data 2)
- Low-income student success rate (share of low-income age-18-22 students who reach the top 40% of the U.S. income distribution as adults, Tax Data 2)

Local Demographics

- Percent Black (2012-2016 ACS)
- Percent Hispanic (2012-2016 ACS)
- Percent over age 65 (2010 Census)
- Percent college grad (4-yr college, 2012-2016 ACS)
- Crime rate (serious violent and property arrests per 10,000 residents, FBI Uniform Crime Reports, N/A for some counties)
- Life expectancy (at age 40, Tax Data 3, N/A for some counties)
- Opioid deaths (per 10,000 residents in 2017, CDC, N/A for some counties and some counties report population weighted commuting zone average)

Sources Legend

- ACS: U.S. Census Bureau American Community Surveys, 2012-2016
- CDC: Centers for Disease Control and Prevention, National Center for Health Statistics. Multiple Cause of Death 1999-2017 on CDC WONDER Online Database.
- Census: U.S. Census Bureau