County Facts: Davidson County, TN
Population 691,000

The Local Economy

- Unemployment rate: 2.7% (Davidson County), 3.7% (TN), 5.1% (United States)
- Poverty rate: 3.7% (Davidson County), 5.1% (TN), 10.0% (United States)
- Median family income (000s): $55 (Davidson County), $48 (TN), $57 (United States)
- Population growth 2000-2017: 17.2% (Davidson County), 17.3% (TN), 15.1% (United States)
- Manufacturing share of workforce: 13% (Davidson County), 10% (TN), 7% (United States)
- Farming share of workforce: 1.7% (Davidson County), 1.0% (TN), 0.4% (United States)
- Great Recession unemployment spike (pp): 5.7% (Davidson County), 5.3% (TN), 4.7% (United States)

How Local Kids' Lives Turn Out

- Percent graduating any college: 43% (Davidson County), 40% (TN), 46% (United States)
- Percent reaching upper-middle class: 15% (Davidson County), 15% (TN), 15% (United States)
- Percent achieving American Dream: 6% (Davidson County), 6% (TN), 6% (United States)
- Percent giving birth as a teen: 26% (Davidson County), 25% (TN), 20% (United States)
- Percent landing in jail: 2.8% (Davidson County), 1.9% (TN), 1.5% (United States)
- Local school expenditure per student (000s): $6.2 (Davidson County), $4.9 (TN), $6.4 (United States)
Local Colleges and Upward Mobility

4-Year Colleges

<table>
<thead>
<tr>
<th>Low-income share of students</th>
<th>Low-income student success rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vanderbilt Univ.</td>
<td>2.5%</td>
</tr>
<tr>
<td>Tennessee 4-year-college average</td>
<td>8.4%</td>
</tr>
<tr>
<td>U.S. 4-year-college average</td>
<td>13.0%</td>
</tr>
</tbody>
</table>

2-Year Colleges

<table>
<thead>
<tr>
<th>Low-income share of students</th>
<th>Low-income student success rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nashville State CC (public)</td>
<td>13.0%</td>
</tr>
<tr>
<td>Tennessee 2-year-college average</td>
<td>15.3%</td>
</tr>
<tr>
<td>U.S. 2-year-college average</td>
<td>29.6%</td>
</tr>
</tbody>
</table>

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

Local Demographics

<table>
<thead>
<tr>
<th>Percent Black</th>
<th>Percent Hispanic</th>
<th>Percent over age 65</th>
<th>Percent college grad</th>
<th>Crime rate (arrests per 10K residents)</th>
<th>Life expectancy (years)</th>
<th>Opioid deaths (deaths per 10k residents)</th>
</tr>
</thead>
<tbody>
<tr>
<td>29%</td>
<td>17%</td>
<td>13.4%</td>
<td>28%</td>
<td>74</td>
<td>81.5</td>
<td>19</td>
</tr>
<tr>
<td>17%</td>
<td>10%</td>
<td>14%</td>
<td>18%</td>
<td>67</td>
<td>81.9</td>
<td>15</td>
</tr>
<tr>
<td>14%</td>
<td>5%</td>
<td>10.4%</td>
<td>21%</td>
<td>83.2</td>
<td>19.1</td>
<td>15</td>
</tr>
</tbody>
</table>

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

Davidson County, TN

Katie Donnelly, Clancy Green, and Danny Yagan
Definitions and Sources

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