

# Boone County

County Composite Rank

2015 **23**

2019 **29**

Population: 178,271

County Seat: Columbia

| Outcome Measures   | Number |       | Rate  |       | Trend | Rank       |             |
|--|--------|-------|-------|-------|-------|------------|-------------|
|  | 2013   | 2017  | 2013  | 2017  |       | State Rate | County Rank |
| <b>Economic Well-Being</b>   |        |       |       |       |       |            |             |
| Children under 18 in poverty   | 5,959  | 4,778 | 17.4% | 13.6% | ↑     | 18.5%      | 9           |
| Food insecurity for children <sup>b</sup>  | 6,130  | 5,410 | 18.0% | 15.2% | ↑     | 17.4%      | 9           |
| <b>Health</b>  |        |       |       |       |       |            |             |
| Low birthweight infants <sup>a,c</sup>   | 804    | 847   | 7.7%  | 8.0%  | ↓     | 8.4%       | 64          |
| Preventable hospitalizations for all causes for children under 18 (per 1,000) <sup>b</sup> | 283    | 303   | 8.1   | 8.5   | ↓     | 7.1        | 90          |
| Child asthma ER rates (per 1,000) <sup>b</sup>   | 222    | 268   | 6.3   | 7.5   | ↓     | 8.0        | 102         |
| <b>Family &amp; Community</b>  |        |       |       |       |       |            |             |
| Births to teens, ages 15-19 (per 1,000)  | 101    | 85    | 13.4  | 11.2  | ↑     | 22.5       | 8           |
| Substantiated child abuse/neglect cases (per 1,000) <sup>a</sup>                           | 109    | 90    | 3.1   | 2.5   | ↑     | 3.3        | 26          |
| <b>Education</b>   |        |       |       |       |       |            |             |
| Graduation rate  | 1,472  | 1,462 | 87.1% | 91.0% | ↑     | 91.0%      | 78          |
| Achievement proficiency <sup>a,d</sup>   |        |       |       |       |       |            |             |
| 3rd grade English/Language Arts (MAP)  |        | 1,067 |       | 58.8% |       | 62.2%      |             |
| 8th grade English/Language Arts (MAP)  |        | 1,053 |       | 62.5% |       | 60.4%      |             |
| 4th grade Math (MAP)   |        | 950   |       | 51.4% |       | 53.9%      |             |

Trend: ↑ better ↓ worse → no change

<sup>a</sup> Outcome not included in County Composite Rank.

<sup>b</sup> Data based on 2012 and 2016.

<sup>c</sup> Data based on 5-year time spans, 2008-2012 and 2013-2017.

<sup>d</sup> Achievement proficiency measures those that scored proficient or above on the MAP tests. Achievement data from 2013 is not shown due to differences in testing standards and assessments used in 2017; accordingly, no trend arrows or county ranks are shown.

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2015  
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County Seat: Columbia

Population: 178,271

## Contextual Indicators

### Demographics

|   |           |         |
|---|-----------|---------|
| Total population  | 2013      | 170,773 |
|   | 2017      | 178,271 |
| Child population under 18                                   | 2013      | 35,341  |
|   | 2017      | 36,168  |
| Children under 18 as % of total population                  | 2013      | 20.7%   |
|   | 2017      | 20.3%   |
| Child population under 6                                    | 2013      | 12,404  |
|   | 2017      | 12,531  |
| Children under 6 as % of total population                   | 2013      | 7.2%    |
|   | 2017      | 7.0%    |
| Minority child population under 18                          | 2013      | 9,350   |
|   | 2017      | 9,755   |
| Minority child population under 18 as % of child population | 2013      | 26.4%   |
|   | 2017      | 27.0%   |
| Minority child population under 6                           | 2013      | 3,393   |
|   | 2017      | 3,378   |
| Minority child population under 6 as % of child population  | 2013      | 27.4%   |
|   | 2017      | 27.0%   |
| Children in single-parent families                          | 2008-2012 | 29.2%   |
|   | 2013-2017 | 29.5%   |
| Children in married-parent families                         | 2008-2012 | 70.2%   |
|   | 2013-2017 | 69.9%   |

### Economic Well-being

|   |           |          |
|---|-----------|----------|
| Children in poverty under 6                                       | 2013      | 21.3%    |
|   | 2017      | 14.2%    |
| Children in poverty, ages 5-17                                    | 2013      | 16.1%    |
|   | 2017      | 12.9%    |
| Housing cost-burdened households                                  | 2008-2012 | 32.2%    |
|   | 2013-2017 | 30.4%    |
| Family households with children under 18 at 185% of poverty level | 2008-2012 | 31.0%    |
|   | 2013-2017 | 29.6%    |
| Children in families receiving SNAP                               | 2013      | 30.3%    |
|   | 2017      | 26.7%    |
| Median income family household with children under 18             | 2008-2012 | \$66,083 |
|   | 2013-2017 | \$68,399 |
| Adult unemployment  | 2013      | 4.5%     |
|   | 2017      | 2.6%     |
| Child homelessness  | 2013      | 0.7%     |
|   | 2017      | 1.5%     |

### Education

|  |      |       |
|--|------|-------|
| Licensed child care capacity (per 1,000)                 | 2013 | 175.3 |
|  | 2018 | 178.9 |
| Accredited child care capacity as % of licensed capacity | 2013 | —     |
|  | 2018 | 29.7% |
| School attendance, grades K-12                           | 2013 | 94.5% |
|  | 2018 | 94.7% |

### Family & Community

|  |           |      |
|--|-----------|------|
| Teen unintentional injuries/homicides/suicides (per 100,000) | 2008-2012 | 30.4 |
|  | 2013-2017 | 26.3 |
| Single parent head-of-household with children under 18       | 2008-2012 | 8.2% |
|  | 2013-2017 | 7.9% |
| Juvenile law violation referrals (per 1,000)                 | 2013      | 47.0 |
|  | 2017      | 27.0 |
| Annual high school dropout rate                              | 2013      | 2.6% |
|  | 2017      | 2.1% |
| Children entering/re-entering state custody (per 1,000)      | 2013      | 4.7  |
|  | 2017      | 3.8  |

### Health

|   |           |        |
|---|-----------|--------|
| Infant mortality (per 1,000)  | 2008-2012 | 4.1    |
|   | 2013-2017 | 5.5    |
| Child deaths ages 1-17 (per 100,000)  | 2008-2012 | 19.3   |
|   | 2013-2017 | 18.5   |
| Child deaths ages 1-14 (per 100,000)  | 2008-2012 | 11.9   |
|   | 2013-2017 | 15.3   |
| Child deaths ages 15-17 (per 100,000)   | 2008-2012 | 58.6   |
|   | 2013-2017 | 35.7   |
| Unrestrained automobile fatalities for children under 18 <sup>a</sup>           | 2008-2012 | 100.0% |
|   | 2013-2017 | 50.0%  |
| Substance abuse hospitalizations ages 1-19 (per 100,000) <sup>b</sup>           | 2007-2011 | 20.4   |
|   | 2012-2016 | 23.4   |
| Mental/behavioral hospitalizations (not substance abuse) ages 1-19 (per 10,000) | 2007-2011 | 58.1   |
|   | 2012-2016 | 99.6   |
| Uninsured children  | 2012      | 7.7%   |
|   | 2016      | 4.4%   |
| School attendance, grades 9-12  | 2013      | 93.0%  |
|   | 2017      | 93.4%  |

<sup>a</sup> If no % listed, no vehicle fatalities happened in the county during that period.

<sup>b</sup> \* Indicates unstable rate due to low count (< 20 cases); \*\* indicates very unstable rate due to very low count (< 5 cases).