Moving Toward a Healthier Jasper County

Based on the 2019 County Health Rankings, Jasper County is ranked 26th out of 46 counties in South Carolina for health outcomes, which measures length and quality of life, and is ranked 33rd for health factors, which measures health behaviors, clinical care, social and economic factors, and physical environment.

Jasper County Demographics

Population = 28,458 a 12.9% increase from 2010

- non-Hispanic White: 43.0%
- non-Hispanic Black: 42.6%
- Hispanic/Latino: 13.2%

- < 18: 18%
- 18 - 64: 61%
- 65+: 21%

71.9% graduated high school in 2018

16.2% of the population had a disability

Median Household Income = $39,740

3.6% unemployment rate
Leading Causes of Death

1. Heart Disease
2. Cancer
3. Stroke

Access to Healthcare

Insurance Status Among Adults 18-64, 2017

- 74.8% Insured
- 25.2% Uninsured

22.5% of adults delayed medical care due to cost

6.1 Primary care physicians per 10,000 residents

5,088 avoidable emergency department visits per 100,000

1,251 avoidable inpatient hospitalizations per 100,000

Maternal and Infant Health

10.4% of infants were born prior to 37 weeks

Infant mortality rate was 8.0 deaths per 1,000 live births

Percent of Mothers Receiving Adequate Prenatal Care, 2015-2017
- Adequate Prenatal Care: 63.9%
- Inadequate Prenatal Care: 36.1%
### Infectious Disease

STD incidence rate of 1075.3 per 100,000 residents for chlamydia, gonorrhea, and infectious syphilis. 48% of individuals with HIV are virally suppressed.

### Chronic Disease and Risk Factors

- **448.8**
  All cancer incidence rate per 100,000 residents

- **36.3%**
  Of Jasper county adults were obese

#### 10-Year Stroke Mortality Rate

- **South Carolina**: 22.2
- **Jasper**: 20.0

#### Smoking Status Among Adults

- **20.6%** Smoker
- **79.4%** Non-smoker

### Maternal and Infant Health

- **10.7%** of babies were born at a low birthweight
- **85.1%** of mothers initiated breastfeeding at birth

#### Teen Birth Rate (15-19 Years)

- **Jasper**: 48.5
- **South Carolina**: 23.8
### Injury

- 27.9 motor vehicle crash deaths per 100,000 residents\(^4\)
- The 5-year injury death rate is 100.6 deaths per 100,000 residents\(^1\)

### Behavioral Health

- **11.1%** of adults reported binge drinking\(^7\)
- The 5-year drug overdose death rate is 20.9 deaths per 100,000 residents\(^4\)

### Cross-Cutting

<table>
<thead>
<tr>
<th>Presence of Adverse Childhood Experiences(^15)</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sexual Abuse</td>
<td>15.9%</td>
</tr>
<tr>
<td>Emotional or Physical Abuse</td>
<td>45.5%</td>
</tr>
<tr>
<td>Household Dysfunction</td>
<td>58.9%</td>
</tr>
</tbody>
</table>

**Gini Value:** A measure of income inequality from 0 (perfect equality) to 1 (perfect inequality)\(^3\)

### References

1. SC DHEC Vital Statistics, 2017
2. SC DE Office of Research and Data Analysis, 2018
3. US Census Bureau ACS, 5-year estimates 2013-2017
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15. SC DHEC BRFSS, 2014-2016