



Colleton County Health Profile⁶

| INDICATOR | MEASURE | COUNT | VALUE | RANK ¹ | STATE |
|---|--|-------|-------|-------------------|-------|
| Births ² | Births with expected payor Medicaid (percent of all live births; 2016-2018) | 985 | 72.6 | NA | 49.4 |
| | Breastfeeding initiation (percent of all live births; 2016-2018) | 839 | 61.9 | 33 | 77.5 |
| | Low birthweight births (<2,500 grams; percent of all live births; 2016-2018) | 166 | 12.3 | 36 | 9.7 |
| | Mothers receiving adequate prenatal care (percent of all live births; 2016-2018) | 998 | 73.6 | 29 | 76.2 |
| | Mothers who smoked during pregnancy (percent of all live births; 2016-2018) | 206 | 15.2 | 40 | 8.6 |
| | Preterm births (<37 weeks gestation; percent of all live births; 2016-2018) | 186 | 13.7 | 39 | 11.2 |
| | Teen live births (rate per 1,000 female population aged 15-19; 2016-2018) | 128 | 38.4 | 38 | 22.5 |
| Infant Mortality ² | Infant mortality (rate per 1,000 live births; 2016-2018) | 9 | 6.6 | 17 | 6.9 |
| Chronic Diseases, Risk Factors, and Health Behaviors ³ | Coronary heart disease (percent; 2016-2018) | NA | 4.1 | 10 | 4.8 |
| | Stroke (percent; 2016-2018) | NA | 4.2 | 19 | 3.9 |
| | Heart attack (percent; 2016-2018) | NA | 5.5 | 21 | 5.1 |
| | Hypertension (percent; 2016-2018) | NA | 45.5 | 28 | 38.9 |
| | Diabetes (percent; 2016-2018) | NA | 16.0 | 21 | 13.3 |
| | Current asthma (percent; 2016-2018) | NA | 8.7 | 13 | 9.0 |
| | Current smoking (percent; 2016-2018) | NA | 19.3 | 14 | 18.9 |
| | Adults categorized as obese, aged 20+ (BMI ≥30; percent; 2016-2018) | NA | 38.9 | 32 | 34.1 |
| | Reported leisure time physical activity in the past 30 days (percent; 2016-2018) | NA | 60.6 | 40 | 72.7 |
| | Received a flu vaccine in the last year, aged 65+ (percent; 2016-2018) | NA | 52.2 | 42 | 60.9 |
| | Received a pneumococcal vaccine ever, aged 65+ (percent; 2016-2018) | NA | 55.5 | 43 | 73.8 |
| Mortality ² | Accidental drug overdose (age-adjusted rate per 100,000 population; 2016-2018) | 19 | 17.7 | 32 | 18.8 |
| | Alzheimer's disease (age-adjusted rate per 100,000 population; 2016-2018) | 128 | 87.4 | 46 | 44.8 |
| | Cancer (malignant neoplasms only; age-adjusted rate per 100,000 population; 2016-2018) | 330 | 201.6 | 44 | 162.3 |
| | Cerebrovascular disease (age-adjusted rate per 100,000 population; 2016-2018) | 100 | 65.3 | 39 | 45.3 |
| | Chronic lower respiratory disease (age-adjusted rate per 100,000 population; 2016-2018) | 102 | 65.1 | 41 | 47.0 |
| | Diabetes (age-adjusted rate per 100,000 population; 2016-2018) | 34 | 21.2 | 16 | 23.9 |
| | Diseases of the heart (age-adjusted rate per 100,000 population; 2016-2018) | 383 | 250.8 | 39 | 170.7 |
| | Motor vehicle accident (age-adjusted rate per 100,000 population; 2016-2018) | 46 | 39.5 | 43 | 20.6 |
| | Suicide (age-adjusted rate per 100,000 population; 2016-2018) | 23 | 22.0 | 41 | 15.8 |
| | All causes (age-adjusted rate per 1,000 population; 2016-2018) | 1657 | 11.2 | 45 | 8.3 |
| | | | | | |
| Population Demographics ⁴ | Families below the poverty level (percent; 2014-2018) | NA | 16.7 | NA | 11.7 |
| | Population Non-Hispanic white (percent; 2018) | NA | 57.6 | NA | 64.5 |
| | Population Non-Hispanic black (percent; 2018) | NA | 37.6 | NA | 27.3 |
| | Population Non-Hispanic other (percent; 2018) | NA | 1.4 | NA | 2.3 |
| | Population Hispanic/Latino (percent; 2018) | NA | 3.4 | NA | 5.8 |
| Health Care Access | Delayed seeing a doctor in the last year due to cost (percent; 2016-2018) ³ | NA | 17.7 | 33 | 15.6 |
| | Has at least one person considered a personal doctor or health care provider (percent; 2016-2018) ³ | NA | 86.2 | 4 | 77.3 |
| | Population insured by Medicaid (percent; 2014-2018) ⁴ | NA | 53.9 | NA | 65.9 |
| | Population insured by private health insurance (percent; 2014-2018) ⁴ | NA | 6.8 | NA | 5.2 |
| | Population without health insurance (percent; 2014-2018) ⁴ | NA | 11.5 | NA | 11.0 |
| Home and Environmental Hazards | Elevated (≥5 mcg/dL) blood lead tests in children <6 years of age (percent of all tests; 2018) ⁵ | NA | 2.0 | 22 | 1.8 |
| | Homes built prior to 1980 (percent; 2014-2018) ⁴ | NA | 38.3 | NA | 38.0 |

1 - Ranking based on VALUE column, Regardless of the INDICATOR a ranking of 1 is always better, NA - Not Applicable.

2 - Source: Division of Biostatistics, DHEC

3 - Source: Behavioral Risk Factor Surveillance System, DHEC

4 - Source: 2014-2018 American Community Survey 5-Year Estimates, US Census Bureau, US Department of Commerce

5 - Source: Lead Surveillance, DHEC

6 - Estimates for counties with low populations contain more error.

* - Data suppressed due to insufficient sample size

Created: 01-2020