



Jasper County Health Profile

Indicator	MEASURE	VALUE	RANK ¹	STATE
Births ²	Births with expected payor Medicaid (percent of all live births; 2013-2015)	63.8	NA	51.2
	Breastfeeding initiation (percent of all live births; 2013-2015)	72.6	11	72.4
	Low birthweight births (<2,500 grams; percent of all live births; 2013-2015)	10.1	21	9.6
	Mothers receiving adequate prenatal care (percent of all live births; 2013-2015)	60.6	46	74.3
	Mothers who smoked during pregnancy (percent of all live births; 2013-2015)	8.2	5	10.6
	Preterm births (<37 weeks gestation; percent of all live births; 2013-2015)	10.6	14	11.0
	Teen live births (rate per 1,000 female population aged 15-19; 2013-2015)	51.6	43	28.7
Infant Mortality ²	Infant mortality (rate per 1,000 live births; 2013-2015)	3.8	3	6.8
Chronic Diseases, Risk Factors, and Health Behaviors ³	Coronary heart disease (percent; 2013-2015)	3.7	10	4.7
	Stroke (percent; 2013-2015)	1.6	3	3.8
	Heart attack (percent; 2013-2015)	5.5	26	4.7
	Hypertension (percent; 2013-2015)	38.6	8	38.5
	Diabetes (percent; 2013-2015)	17.6	35	12.0
	Current asthma (percent; 2013-2015)	7.5	15	8.3
	Current smoking (percent; 2013-2015)	25.4	34	21.0
	Adults categorized as obese, aged 20+ (BMI ≥30; percent; 2013-2015)	36.8	29	32.7
	Reported leisure time physical activity in the past 30 days (percent; 2013-2015)	70.3	25	73.7
	Received a flu vaccine in the last year, aged 65+ (percent; 2013-2015)	62.0	25	63.9
	Received a pneumococcal vaccine ever, aged 65+ (percent; 2013-2015)	65.7	36	71.6
Mortality ²	Accidental drug overdose (age-adjusted rate per 100,000 population; 2013-2015)	11.4	27	13.0
	Alzheimer's disease (age-adjusted rate per 100,000 population; 2013-2015)	35.3	20	38.7
	Cancer (malignant neoplasms only; age-adjusted rate per 100,000 population; 2013-2015)	165.9	10	170.2
	Cerebrovascular disease (age-adjusted rate per 100,000 population; 2013-2015)	35.2	5	45.9
	Chronic lower respiratory disease (age-adjusted rate per 100,000 population; 2013-2015)	39.5	11	49.6
	Diabetes (age-adjusted rate per 100,000 population; 2013-2015)	25.4	27	22.5
	Diseases of the heart (age-adjusted rate per 100,000 population; 2013-2015)	183.9	23	178.7
	Motor vehicle accident (age-adjusted rate per 100,000 population; 2013-2015)	26.0	32	17.3
	Suicide (age-adjusted rate per 100,000 population; 2013-2015)	10.6	12	14.7
	All causes (age-adjusted rate per 1,000 population; 2013-2015)	7.8	6	8.3
Population Demographics ⁴	Families below the poverty level (Percent; 2011-2015)	17.2	NA	13.5
	Population Non-Hispanic white (percent; 2015)	42.4	NA	64.6
	Population Non-Hispanic black (percent; 2015)	42.8	NA	27.8
	Population Non-Hispanic other (percent; 2015)	1.1	NA	2.1
	Population Hispanic/Latino (percent; 2015)	13.8	NA	5.5
Health Care Access	Delayed seeing a doctor in the last year due to cost (percent; 2013-2015) ³	27.0	46	17.9
	Has at least one person considered a personal doctor or health care provider (percent; 2013-2015) ³	67.4	46	77.0
	Population insured by Medicaid (percent; 2010-2014) ⁴	49.0	NA	62.9
	Population insured by private health insurance (percent; 2010-2014) ⁴	25.2	NA	18.1
	Population without health insurance (percent; 2010-2014) ⁴	23.5	NA	15.9
Home and Environmental Hazards	Crude rate of carbon monoxide (CO) exposures reported to SC poison control centers (call rate per 100,000 population; 2015) ⁵	0.0	1	1.8
	Elevated (≥5 mcg/dL) blood lead tests in children <6 years of age (percent of all tests; 2015) ⁶	4.0	29	2.8
	Homes built prior to 1980 (percent; 2011-2015) ⁴	28.6	NA	40.0

1 - Regardless of the Measure 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: 2011-2015 American Community Survey 5-Year Estimates, US Census Bureau, US Department of Commerce

5 - Source: Palmetto Poison Center, University of South Carolina

6 - Source: Lead Surveillance, DHEC

Created: 10-2017