

Berkeley County Health Profile⁶

INDICATOR	MEASURE	COUNT	VALUE	RANK ¹	STATE
Births ²	Births with expected payor Medicaid (percent of all live births; 2016-2018)	3538	42.9	NA	49.4
	Breastfeeding initiation (percent of all live births; 2016-2018)	7080	85.8	4	77.5
	Low birthweight births (<2,500 grams; percent of all live births; 2016-2018)	694	8.4	5	9.7
	Mothers receiving adequate prenatal care				
	(percent of all live births; 2016-2018)	6076	73.7	28	76.2
	Mothers who smoked during pregnancy				
	(percent of all live births; 2016-2018)	644	7.8	11	8.6
	Preterm births (<37 weeks gestation; percent of all live births; 2016-2018)	884	10.7	11	11.2
	Teen live births (rate per 1,000 female population aged 15-19; 2016-2018)	374	19.0	9	22.5
Infant Mortality ²	Infant mortality (rate per 1,000 live births; 2016-2018)	39	4.7	4	6.9
Chronic Diseases, Risk Factors, and Health Behaviors ³	Coronary heart disease (percent; 2016-2018)	NA	3.8	6	4.8
	Stroke (percent; 2016-2018)	NA	2.6	4	3.9
	Heart attack (percent; 2016-2018)	NA	3.8	6	5.2
	Hypertension (percent; 2016-2018)	NA	40.0	15	38.9
	Diabetes (percent; 2016-2018)	NA	14.4	16	13.3
	Current asthma (percent; 2016-2018)	NA	9.5	28	9.0
	Current smoking (percent; 2016-2018)	NA	19.6	18	18.9
	Adults categorized as obese, aged 20+ (BMI ≥30; percent; 2016-2018)	NA	37.0	24	34.1
	Reported leisure time physical activity				
	in the past 30 days (percent; 2016-2018)	NA	74.0	10	72.7
	Received a flu vaccine in the last year, aged 65+ (percent; 2016-2018)	NA	58.8	30	60.9
	Received a pneumococcal vaccine ever, aged 65+ (percent; 2016-2018)	NA	69.2	28	73.8
Mortality ²	Accidental drug overdose				
	(age-adjusted rate per 100,000 population; 2016-2018)	130	19.7	34	18.8
	Alzheimer's disease				
	(age-adjusted rate per 100,000 population; 2016-2018)	205	42.4	22	44.8
	Cancer (malignant neoplasms only;				
	age-adjusted rate per 100,000 population; 2016-2018)	1064	159.5	12	162.3
	Cerebrovascular disease	250		4.0	4
	(age-adjusted rate per 100,000 population; 2016-2018)	259	44.2	18	45.3
	Chronic lower respiratory disease	220	52.4	20	47.6
	(age-adjusted rate per 100,000 population; 2016-2018)	338 147	53.1 21.7	29 19	47.0 23.9
	Diabetes (age-adjusted rate per 100,000 population; 2016-2018) Diseases of the heart	147	21.7	19	23.5
	(age-adjusted rate per 100,000 population; 2016-2018)	850	143.2	4	170.7
	Motor vehicle accident	850	143.2	4	170.7
	(age-adjusted rate per 100,000 population; 2016-2018)	129	20.1	13	20.6
	Suicide (age-adjusted rate per 100,000 population; 2016-2018)	100	15.4	23	15.8
	All causes (age-adjusted rate per 1,000 population; 2016-2018)	4573	7.5	6	8.3
	Families below the poverty level (percent; 2014-2018)	NA	9.0	NA NA	11.7
Population Demographics ⁴	Population Non-Hispanic white (percent; 2014-2016)	NA NA	64.9	NA NA	64.5
	Population Non-Hispanic Winte (percent; 2018)	NA NA	24.7	NA NA	27.3
	Population Non-Hispanic other (percent; 2018)	NA NA	3.5	NA	2.3
	Population Hispanic/Latino (percent; 2018)	NA	6.9	NA	5.8
Health Care Access	Delayed seeing a doctor in the last year due to cost (percent; 2016-2018) ³	NA	18.0	36	15.6
	Has at least one person considered a personal doctor	IVA	10.0	30	13.0
	or health care provider (percent; 2016-2018) ³	NA	76.6	20	77.3
	Population insured by Medicaid (percent; 2014-2018) ⁴	NA NA	76.6	38	
		NA	69.4	NA	65.9
	Population insured by private health insurance (percent; 2014-2018) ⁴	NA	4.2	NA	5.2
	Population without health insurance (percent; 2014-2018) ⁴	NA	11.1	NA	11.0
Home and	Elevated (≥5 mcg/dL) blood lead tests in children <6 years of age				
Environmental	(percent of all tests; 2018) ⁵	NA	1.4	14	1.8
Hazards	Homes built prior to 1980 (percent; 2014-2018) ⁴	NA	26.5	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