



## Chester County Health Profile

Indicator	MEASURE	VALUE	RANK <sup>1</sup>	STATE
Births <sup>2</sup>	Births with expected payor Medicaid (percent of all live births; 2013-2015)	64.3	NA	51.2
	Breastfeeding initiation (percent of all live births; 2013-2015)	55.7	33	72.4
	Low birthweight births (<2,500 grams; percent of all live births; 2013-2015)	11.8	36	9.6
	Mothers receiving adequate prenatal care (percent of all live births; 2013-2015)	62.4	45	74.3
	Mothers who smoked during pregnancy (percent of all live births; 2013-2015)	15.8	38	10.6
	Preterm births (<37 weeks gestation; percent of all live births; 2013-2015)	11.5	23	11.0
	Teen live births (rate per 1,000 female population aged 15-19; 2013-2015)	41.2	37	28.7
Infant Mortality <sup>2</sup>	Infant mortality (rate per 1,000 live births; 2013-2015)	8.8	30	6.8
Chronic Diseases, Risk Factors, and Health Behaviors <sup>3</sup>	Coronary heart disease (percent; 2013-2015)	4.2	14	4.7
	Stroke (percent; 2013-2015)	1.6	2	3.8
	Heart attack (percent; 2013-2015)	5.7	27	4.7
	Hypertension (percent; 2013-2015)	49.8	39	38.5
	Diabetes (percent; 2013-2015)	12.3	21	12.0
	Current asthma (percent; 2013-2015)	9.7	33	8.3
	Current smoking (percent; 2013-2015)	20.7	22	21.0
	Adults categorized as obese, aged 20+ (BMI ≥30; percent; 2013-2015)	31.5	9	32.7
	Reported leisure time physical activity in the past 30 days (percent; 2013-2015)	61.3	44	73.7
	Received a flu vaccine in the last year, aged 65+ (percent; 2013-2015)	55.2	41	63.9
	Received a pneumococcal vaccine ever, aged 65+ (percent; 2013-2015)	63.0	42	71.6
Mortality <sup>2</sup>	Accidental drug overdose (age-adjusted rate per 100,000 population; 2013-2015)	6.1	15	13.0
	Alzheimer's disease (age-adjusted rate per 100,000 population; 2013-2015)	44.3	35	38.7
	Cancer (malignant neoplasms only; age-adjusted rate per 100,000 population; 2013-2015)	218.1	44	170.2
	Cerebrovascular disease (age-adjusted rate per 100,000 population; 2013-2015)	48.2	23	45.9
	Chronic lower respiratory disease (age-adjusted rate per 100,000 population; 2013-2015)	66.4	40	49.6
	Diabetes (age-adjusted rate per 100,000 population; 2013-2015)	58.2	45	22.5
	Diseases of the heart (age-adjusted rate per 100,000 population; 2013-2015)	230.8	34	178.7
	Motor vehicle accident (age-adjusted rate per 100,000 population; 2013-2015)	40.9	44	17.3
	Suicide (age-adjusted rate per 100,000 population; 2013-2015)	11.7	17	14.7
	All causes (age-adjusted rate per 1,000 population; 2013-2015)	10.4	41	8.3
Population Demographics <sup>4</sup>	Families below the poverty level (Percent; 2011-2015)	22.2	NA	13.5
	Population Non-Hispanic white (percent; 2015)	59.6	NA	64.6
	Population Non-Hispanic black (percent; 2015)	37.5	NA	27.8
	Population Non-Hispanic other (percent; 2015)	1.0	NA	2.1
	Population Hispanic/Latino (percent; 2015)	1.9	NA	5.5
Health Care Access	Delayed seeing a doctor in the last year due to cost (percent; 2013-2015) <sup>3</sup>	18.6	30	17.9
	Has at least one person considered a personal doctor or health care provider (percent; 2013-2015) <sup>3</sup>	78.3	33	77.0
	Population insured by Medicaid (percent; 2010-2014) <sup>4</sup>	55.0	NA	62.9
	Population insured by private health insurance (percent; 2010-2014) <sup>4</sup>	25.2	NA	18.1
	Population without health insurance (percent; 2010-2014) <sup>4</sup>	15.6	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) <sup>5</sup>	3.1	40	1.8
	Elevated (≥5 mcg/dL) blood lead tests in children <6 years of age (percent of all tests; 2015) <sup>6</sup>	3.4	26	2.8
	Homes built prior to 1980 (percent; 2011-2015) <sup>4</sup>	54.6	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

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