

Union County Health Profile⁶

Healthy People. Healthy Communities.				1	
INDICATOR	MEASURE	COUNT	VALUE	RANK ¹	STATE
Births ²	Births with expected payor Medicaid (percent of all live births; 2015-2017)	593	62.8	NA	50.1
	Breastfeeding initiation (percent of all live births; 2015-2017)	507	53.7	41	76.5
	Low birthweight births (<2,500 grams; percent of all live births; 2015-2017)	108	11.4	30	9.6
	Mothers receiving adequate prenatal care				
	(percent of all live births; 2015-2017)	658	69.7	39	75.2
	Mothers who smoked during pregnancy	204	24.2	4.6	0.4
	(percent of all live births; 2015-2017)	201	21.3	46	9.1
	Preterm births (<37 weeks gestation; percent of all live births; 2015-2017) Teen live births (rate per 1,000 female population aged 15-19; 2015-2017)	125 108	13.2 46.7	41 42	11.2 23.8
Infant Mortality ²					
intant Mortality	Infant mortality (rate per 1,000 live births; 2015-2017)	4	4.2	3	6.8
Chronic Diseases, Risk Factors, and Health Behaviors ³	Coronary heart disease (percent; 2015-2017)	NA	7.7	42	4.6
	Stroke (percent; 2015-2017)	NA	8.8	46	3.8
	Heart attack (percent; 2015-2017)	NA	4.4	9	4.9
	Hypertension (percent; 2015-2017)	NA	47.5	32	38.4
	Diabetes (percent; 2015-2017)	NA NA	14.8	24	12.8
	Current asthma (percent; 2015-2017) Current smoking (percent; 2015-2017)	NA NA	11.5 26.4	42 40	8.7 19.5
	Adults categorized as obese, aged 20+ (BMI ≥30; percent; 2015-2017)	NA NA	38.3	30	33.2
	Reported leisure time physical activity	IVA	30.3	30	33.2
	in the past 30 days (percent; 2015-2017)	NA	73.9	9	72.7
	Received a flu vaccine in the last year, aged 65+ (percent; 2015-2017)	NA NA	73.5	1	62.4
	Received a pneumococcal vaccine ever, aged 65+ (percent; 2015-2017)	NA	75.9	11	73.4
Mortality ²	Accidental drug overdose				
	(age-adjusted rate per 100,000 population; 2015-2017)		14.3	27	16.7
	Alzheimer's disease		20		20.7
	(age-adjusted rate per 100,000 population; 2015-2017)		28.7	7	45.4
	Cancer (malignant neoplasms only;				
	age-adjusted rate per 100,000 population; 2015-2017)		201.2	41	165.5
	Cerebrovascular disease				
	(age-adjusted rate per 100,000 population; 2015-2017)		61.8	37	45.6
	Chronic lower respiratory disease				
	(age-adjusted rate per 100,000 population; 2015-2017)		82.5	46	48.4
	Diabetes (age-adjusted rate per 100,000 population; 2015-2017)		38.0	36	23.4
	Diseases of the heart				
	(age-adjusted rate per 100,000 population; 2015-2017)		259.2	41	174.0
	Motor vehicle accident				
	(age-adjusted rate per 100,000 population; 2015-2017)		27.8	27	20.5
	Suicide (age-adjusted rate per 100,000 population; 2015-2017)		10.9	10	15.6
	All causes (age-adjusted rate per 1,000 population; 2015-2017)		10.5	41	8.3
	Families below the poverty level (percent; 2013-2017)	NA	17.5	NA	12.3
Population Demographics ⁴	Population Non-Hispanic white (percent; 2017)	NA NA	65.2	NA NA	64.6
	Population Non-Hispanic black (percent; 2017)	NA NA	32.6	NA NA	27.5
	Population Non-Hispanic other (percent; 2017)	NA NA	0.7 1.5	NA NA	2.3 5.7
	Population Hispanic/Latino (percent; 2017)				
	Delayed seeing a doctor in the last year due to cost (percent; 2015-2017) ³	NA	20.6	39	15.8
Health	Has at least one person considered a personal doctor				
	or health care provider (percent; 2015-2017) ³	NA	80.9	27	78.0
Care Access	Population insured by Medicaid (percent; 2013-2017) ⁴	NA	59.6	NA	65.2
	Population insured by private health insurance (percent; 2013-2017) ⁴	NA	9.9	NA	5.3
	Population without health insurance (percent; 2013-2017) ⁴	NA	9.9	NA	12.1
Home and	Elevated (≥5 mcg/dL) blood lead tests in children <6 years of age				
Environmental	(percent of all tests; 2017) ⁵	NA	1.8	22	1.9
	Homes built prior to 1980 (percent; 2013-2017) ⁴	NA	63.3	NA	38.7
		INA	03.3	INA	30.7

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

 $^{{\}it 2-Source: Division\ of\ Biostatistics,\ DHEC}$

^{3 -} Source: Behavioral Risk Factor Surveillance System, DHEC

^{4 -} Source: 2013-2017 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.