

## **Lexington County Health Profile**

Breastfeeding initiation (percent of all live births; 2013-2015)	Indicator	MEASURE	VALUE	RANK <sup>1</sup>	STATE
Low birthweight births (c2, 900 grams, percent of all live births; 2013-2015)   5.6   9   5   5   7	Births <sup>2</sup>	Births with expected payor Medicaid (percent of all live births; 2013-2015)	44.1	NA	51.2
Births <sup>2</sup>   Mothers receiving adequate prenatal care (percent of all live births; 2013-2015)   79.8   5   77.		Breastfeeding initiation (percent of all live births; 2013-2015)	77.3	7	72.4
Mothers who smoked during pregnancy (percent of all live births; 2013-2015)   11.3   23   1.0		Low birthweight births (<2,500 grams; percent of all live births; 2013-2015)	8.6	9	9.6
Preterm births (s37 weeks gestation, percent of all live births; 2013-2015)   10.5   13   11		Mothers receiving adequate prenatal care (percent of all live births; 2013-2015)	79.8		74.3
Teen live births (rate per 1,000 female population aged 15-19; 2013-2015)			11.3	23	10.6
Infant Mortality   Infant mortality (rate per 1,000 live births; 2013-2015)			10.5	13	11.0
Coronary heart disease (percent; 2013-2015)   5.4   2.6   4.8   4.7   4.8   4.7   4.8   4.7   4.8   4.7   4.8   4.7   4.8   4.8   4.7   4.8   4.7   4.8   4.8   4.7   4.8   4.8   4.7   4.8   4.8   4.7   4.8   4.8   4.7   4.8   4.7   4.8   4.8   4.7   4.8   4.8   4.7   4.8   4.8   4.7   4.8   4.7   4.8   4.8   4.7   4.8   4.8   4.7   4.8   4.7   4.8   4.8   4.7   4.8   4.8   4.7   4.8		Teen live births (rate per 1,000 female population aged 15-19; 2013-2015)	26.4	9	28.7
Stroke (percent; 2013-2015)   Heart attack (percent; 2013-2015)   Heart attack (percent; 2013-2015)   Heart attack (percent; 2013-2015)   Heart attack (percent; 2013-2015)   39.1   9   38   39.1   9   39.1   39.	Infant Mortality <sup>2</sup>	Infant mortality (rate per 1,000 live births; 2013-2015)	6.1	18	6.8
Heart attack (percent; 2013-2015)		Coronary heart disease (percent; 2013-2015)	5.4	26	4.7
Hypertension (percent; 2013-2015)   39.1   9   38		Stroke (percent; 2013-2015)	3.8	19	3.8
Diabetes (percent; 2013-2015)   11.0   10   12   12   13   14   15   15   15   15   15   15   15		Heart attack (percent; 2013-2015)	4.8	17	4.7
Risk Factors, and Health Behaviors   Current asthma (percent; 2013-2015)   19, 71   19, 22   19, 23   32   18, 24   19, 24   19, 27   19, 22   19, 27   19, 22   19, 27   19, 22   19, 27   19, 22   19, 27   19, 22   19, 27   19, 22   19, 27   19, 22   19, 27   19, 22   19, 27   19, 22   19, 27   19, 22   19, 27   19, 22   19, 27   19, 22   19, 27   19, 22   19, 27   19, 22   19, 27   19, 22   19, 27   19, 22   19, 27   19, 22   19, 27   19		Hypertension (percent; 2013-2015)	39.1	9	38.5
Health Behaviors   Adults categorized as obese, aged 20+ (BMI ≥30; percent; 2013-2015)   37.4   31   32   33   33   34   34   34   35   35   35	Chronic Diseases,	Diabetes (percent; 2013-2015)	11.0	10	12.0
Adults categorized as obese, aged 20+ (BMI ≥30; percent; 2013-2015) 37.4 31 32  Reported leisure time physical activity in the past 30 days (percent; 2013-2015) 74.4 12 73  Received a flu vaccine in the last year, aged 65+ (percent; 2013-2015) 68.8 3 66.8 3 66.8 62.0 68.8 3 66.8 62.0 68.8 3 66.8 62.0 68.8 3 66.0 68.8 62.0 68.8 3 66.0 68.8 62.0 68.8 62.0 68.8 62.0 68.8 3 66.0 68.8 62.0 68.0 68.0 68.0 68.0 68.0 68.0 68.0 68	Risk Factors, and	Current asthma (percent; 2013-2015)	9.3	32	8.3
Reported leisure time physical activity in the past 30 days (percent; 2013-2015)   74.4   12   73   73   74   74   75   75   74   75   75   75			19.7	19	21.0
Received a flu vaccine in the last year, aged 65+ (percent; 2013-2015)   68.8   3   63     Received a pneumococcal vaccine ever, aged 65+ (percent; 2013-2015)   73.2   14   77     Accidental drug overdose (age-adjusted rate per 100,000 population; 2013-2015)   15.4   36   12     Alzheimer's disease (age-adjusted rate per 100,000 population; 2013-2015)   42.8   33   33   33   33   33   33   33			37.4	31	32.7
Received a pneumococcal vaccine ever, aged 65+ (percent; 2013-2015)		Reported leisure time physical activity in the past 30 days (percent; 2013-2015)	74.4	12	73.7
Accidental drug overdose (age-adjusted rate per 100,000 population; 2013-2015)  Alzheimer's disease (age-adjusted rate per 100,000 population; 2013-2015)  Alzheimer's disease (age-adjusted rate per 100,000 population; 2013-2015)  Cancer (malignant neoplasms only; age-adjusted rate per 100,000 population; 2013-2015)  Cancer (malignant neoplasms only; age-adjusted rate per 100,000 population; 2013-2015)  Chronic lower respiratory disease (age-adjusted rate per 100,000 population; 2013-2015)  Diseases of the heart (age-adjusted rate per 100,000 population; 2013-2015)  Diseases of the heart (age-adjusted rate per 100,000 population; 2013-2015)  Motor vehicle accident (age-adjusted rate per 100,000 population; 2013-2015)  All causes (age-adjusted rate per 100,000 population; 2013-2015)  All causes (age-adjusted rate per 100,000 population; 2013-2015)  Families below the poverty level (Percent; 2013-2015)  Population Non-Hispanic white (percent; 2015)  Population Non-Hispanic black (percent; 2015)  Population Non-Hispanic other (percent; 2015)  Crecent; 2013-2015)³  Belayed seeing a doctor in the last year due to cost (percent; 2013-2015)³  Belayed seeing a doctor in the last year due to cost (percent; 2013-2015)³  Population insured by Medicaid (percent; 2010-2014)⁴  Population insured by Private health insurance (percent; 2010-2014)⁴  Population without health insurance (percent; 2010-2014)⁴  Population without health insurance (percent; 2010-2014)⁴  Population without health insurance (percent; 2010-2014)⁴  Population for arbon monoxide (CO) exposures		Received a flu vaccine in the last year, aged 65+ (percent; 2013-2015)	68.8	3	63.9
Alzheimer's disease (age-adjusted rate per 100,000 population; 2013-2015)		Received a pneumococcal vaccine ever, aged 65+ (percent; 2013-2015)	73.2	14	71.6
Cancer (malignant neoplasms only; age-adjusted rate per 100,000 population; 2013-2015)   150.6   3   170			15.4		13.0
Mortality2	Mortality <sup>2</sup>		42.8	33	38.7
Chronic lower respiratory disease (age-adjusted rate per 100,000 population; 2013-2015)   46.1   20   45			150.6		170.2
Diabetes (age-adjusted rate per 100,000 population; 2013-2015)   16.0   8   22		Cerebrovascular disease (age-adjusted rate per 100,000 population; 2013-2015)	37.0		45.9
Diabetes (age-adjusted rate per 100,000 population; 2013-2015)   165.9   10   178		Chronic lower respiratory disease (age-adjusted rate per 100,000 population; 2013-2015)	46.1	20	49.6
Motor vehicle accident (age-adjusted rate per 100,000 population; 2013-2015)  Suicide (age-adjusted rate per 100,000 population; 2013-2015)  All causes (age-adjusted rate per 1,000 population; 2013-2015)  All causes (age-adjusted rate per 1,000 population; 2013-2015)  Families below the poverty level (Percent; 2011-2015)  Population Non-Hispanic white (percent; 2015)  Population Non-Hispanic black (percent; 2015)  Population Non-Hispanic other (percent; 2015)  Population Non-Hispanic other (percent; 2015)  Population Hispanic/Latino (percent; 2015)  Population Hispanic/Latino (percent; 2015)  Delayed seeing a doctor in the last year due to cost (percent; 2013-2015)  Has at least one person considered a personal doctor or health care provider (percent; 2013-2015)  Population insured by Medicaid (percent; 2010-2014) <sup>4</sup> Population insured by Medicaid (percent; 2010-2014) <sup>4</sup> Population without health insurance (percent; 2010-2014) <sup>4</sup> Population without health insurance (percent; 2010-2014) <sup>4</sup> Crude rate of carbon monoxide (CO) exposures reported to SC poison control centers (call rate per 100,000 population; 2015) <sup>5</sup> 2.1 36 11  Elevated (≥5 mcg/dL) blood lead tests in children <6 years of age (percent) of all tests; 2015) <sup>6</sup> 2.8 21 22			16.0		22.5
Suicide (age-adjusted rate per 100,000 population; 2013-2015)  All causes (age-adjusted rate per 1,000 population; 2013-2015)  Population Demographics  Families below the poverty level (Percent; 2011-2015)  Population Non-Hispanic white (percent; 2015)  Population Non-Hispanic black (percent; 2015)  Population Non-Hispanic other (percent; 2015)  Population Hispanic/Latino (percent; 2015)  Delayed seeing a doctor in the last year due to cost (percent; 2013-2015) <sup>3</sup> Delayed seeing a doctor in the last year due to cost (percent; 2013-2015) <sup>3</sup> Delayed seeing a doctor in the last year due to cost (percent; 2013-2015) <sup>3</sup> Population insured by Medicaid (percent; 2010-2014) <sup>4</sup> Population insured by Medicaid (percent; 2010-2014) <sup>4</sup> Population insured by Private health insurance (percent; 2010-2014) <sup>4</sup> Population without health insurance (percent; 2010-2014) <sup>4</sup> Crude rate of carbon monoxide (CO) exposures reported to SC poison control centers  (call rate per 100,000 population; 2015) <sup>5</sup> 2.1 36 11  Elevated (25 mcg/dL) blood lead tests in children <6 years of age  (percent of all tests; 2015) <sup>6</sup> 2.8 21 22			165.9		178.7
All causes (age-adjusted rate per 1,000 population; 2013-2015)  Population Demographics  Families below the poverty level (Percent; 2011-2015)  Population Non-Hispanic white (percent; 2015)  Population Non-Hispanic black (percent; 2015)  Population Non-Hispanic black (percent; 2015)  Population Non-Hispanic other (percent; 2015)  Population Non-Hispanic other (percent; 2015)  Population Hispanic/Latino (percent; 2015)  Delayed seeing a doctor in the last year due to cost (percent; 2013-2015)³  Has at least one person considered a personal doctor or health care provider (percent; 2013-2015)³  Population insured by Medicaid (percent; 2010-2014)⁴  Population insured by private health insurance (percent; 2010-2014)⁴  Population without health insurance (percent; 2010-2014)⁴  Population without health insurance (percent; 2010-2014)⁴  Crude rate of carbon monoxide (CO) exposures reported to SC poison control centers  (call rate per 100,000 population; 2015)⁵  2.1 36 11  Elevated (≥5 mcg/dL) blood lead tests in children <6 years of age  (percent of all tests; 2015)⁶  2.8 21 22			16.8	18	17.3
Population Demographics Population Non-Hispanic white (percent; 2011-2015) 10.5 NA 13 Population Non-Hispanic white (percent; 2015) 76.4 NA 64 Population Non-Hispanic black (percent; 2015) 15.4 NA 27 Population Non-Hispanic other (percent; 2015) 2.4 NA 27 Population Hispanic/Latino (percent; 2015) 5.8 NA 55 Population Non-Hispanic Mitchien Hispanic/Latino (percent; 2015) 5.8 NA 55 Population Non-Hispanic Mitchien Hispanic/Latino (percent; 2015) 5.8 NA 55 Population Non-Hispanic Mitchien Hispanic/Latino (percent; 2015) 5.8 NA 55 Population Non-Hispanic Mitchien Hispanic/Latino (percent; 2015) 5.8 NA 55 Population Non-Hispanic Mitchien Hispanic/Latino (percent; 2015) 5.8 NA 55 Population Non-Hispanic Mitchien Hispanic/Latino (percent; 2015) 5.8 NA 55 Population Non-Hispanic Mitchien Hispanic/Latino (percent; 2015) 5.8 NA 55 Population Non-Hispanic Mitchien Hispanic/Latino (percent; 2015) 5.8 NA 55 Population Non-Hispanic/					14.7
Population Demographics <sup>4</sup> Population Non-Hispanic white (percent; 2015) Population Non-Hispanic black (percent; 2015) Population Non-Hispanic black (percent; 2015) Population Non-Hispanic other (percent; 2015) Population Non-Hispanic other (percent; 2015) Population Hispanic/Latino (percent; 2015) Has at least one person considered a personal doctor or health care provider (percent; 2013-2015) <sup>3</sup> Population insured by Medicaid (percent; 2010-2014) <sup>4</sup> Population insured by private health insurance (percent; 2010-2014) <sup>4</sup> Population without health insurance (percent; 2010-2014) <sup>4</sup> Population insured by private health insurance (percent; 2010-2014) <sup>4</sup> Population without health insurance (percent; 2010-2014) <sup>4</sup> Population insured by private health insurance (percent; 2010-2014) <sup>4</sup> Population without health insurance (percent; 2010-2014) <sup>4</sup> Population insured by private health insurance (percent; 2010-2014) <sup>4</sup> Population insured by private health insurance (percent; 2010-2014) <sup>4</sup> Population insured by private health insurance (percent; 2010-2014) <sup>4</sup> Population insured by private health insurance (percent; 2010-2014) <sup>4</sup> Population insured by private health insurance (percent; 2010-2014) <sup>4</sup> Population insured by private health insurance (percent; 2010-2014) <sup>4</sup> Population insured by private health insurance (percent; 2010-2014) <sup>4</sup> Population insured by			7.9		8.3
Population Demographics  Population Non-Hispanic black (percent; 2015) Population Non-Hispanic other (percent; 2015) Population Non-Hispanic other (percent; 2015) Population Hispanic/Latino (percent; 2013-2015) Has at least one person considered a personal doctor or health care provider (percent; 2013-2015) Population insured by Medicaid (percent; 2010-2014) Population insured by private health insurance (percent; 2010-2014) Population without health insurance (percent; 2010-2014) Population insured by private health insurance (percent; 2010-2014) Population without health insurance (percent; 2010-2014) Population insured by private health insurance (percent; 2010-2014) Population insured			10.5	NA	13.5
Population Non-Hispanic black (percent; 2015) Population Non-Hispanic other (percent; 2015) Population Non-Hispanic other (percent; 2015) Population Hispanic/Latino (percent; 2015) Population Hispanic/Latino (percent; 2015)  Belayed seeing a doctor in the last year due to cost (percent; 2013-2015)³ Has at least one person considered a personal doctor or health care provider (percent; 2013-2015)³ Population insured by Medicaid (percent; 2010-2014)⁴ Population insured by private health insurance (percent; 2010-2014)⁴ Population without health insurance (percent; 2010-2014)⁴ Population insured by private health insurance			76.4	NA	64.6
Population Non-Hispanic Other (percent; 2015)  Population Hispanic/Latino (percent; 2015)  Delayed seeing a doctor in the last year due to cost (percent; 2013-2015) <sup>3</sup> Has at least one person considered a personal doctor or health care provider  (percent; 2013-2015) <sup>3</sup> Population insured by Medicaid (percent; 2010-2014) <sup>4</sup> Population insured by private health insurance (percent; 2010-2014) <sup>4</sup> Population without health insurance (percent; 2010-2014) <sup>4</sup> Crude rate of carbon monoxide (CO) exposures reported to SC poison control centers  (call rate per 100,000 population; 2015) <sup>5</sup> Elevated (≥5 mcg/dL) blood lead tests in children <6 years of age  (percent of all tests; 2015) <sup>6</sup> 2.8 21 22			15.4	NA	27.8
Health Care Access Health Care of Carbon monoxide (CO) exposures reported to SC poison control centers  (call rate per 100,000 population; 2015) <sup>5</sup> Holayed seeing a doctor in the last year due to cost (percent; 2013-2015) <sup>3</sup> 14.1 7 17  17  18  17  18  19  10  10  10  10  10  10  10  10  10					2.1
Has at least one person considered a personal doctor or health care provider $(percent; 2013-2015)^3$ 81.2 20 77  Population insured by Medicaid (percent; 2010-2014) <sup>4</sup> 69.7 NA 62  Population insured by private health insurance (percent; 2010-2014) <sup>4</sup> 14.1 NA 18  Population without health insurance (percent; 2010-2014) <sup>4</sup> 14.1 NA 15  Crude rate of carbon monoxide (CO) exposures reported to SC poison control centers (call rate per 100,000 population; 2015) <sup>5</sup> 2.1 36 1  Environmental Elevated ( $\geq$ 5 mcg/dL) blood lead tests in children <6 years of age (percent of all tests; 2015) <sup>6</sup> 2.8 21 22			5.8	NA	5.5
Health Care Access	Health Care Access	Delayed seeing a doctor in the last year due to cost (percent; 2013-2015) <sup>3</sup>	14.1	7	17.9
Health Care Access Population insured by Medicaid (percent; 2010-2014) <sup>4</sup> Population insured by private health insurance (percent; 2010-2014) <sup>4</sup> Population without health insurance (percent; 2010-2014) <sup>4</sup> Population without health insurance (percent; 2010-2014) <sup>4</sup> Crude rate of carbon monoxide (CO) exposures reported to SC poison control centers (call rate per 100,000 population; 2015) <sup>5</sup> Population insured by Medicaid (percent; 2010-2014) <sup>4</sup> Population insured by Population ins		Has at least one person considered a personal doctor or health care provider			
Population insured by Medicaid (percent; 2010-2014) 69.7 NA 622  Population insured by private health insurance (percent; 2010-2014) 14.1 NA 18  Population without health insurance (percent; 2010-2014) 14.1 NA 15  Crude rate of carbon monoxide (CO) exposures reported to SC poison control centers  (call rate per 100,000 population; 2015) 5 2.1 36 1  Elevated (≥5 mcg/dL) blood lead tests in children <6 years of age  (percent of all tests; 2015) 6 2.8 21 22		(percent; 2013-2015) <sup>3</sup>	81.2	20	77.0
Population without health insurance (percent; $2010-2014$ ) <sup>4</sup> 14.1 NA 15  Crude rate of carbon monoxide (CO) exposures reported to SC poison control centers  (call rate per $100,000$ population; $2015$ ) <sup>5</sup> 2.1 36 1  Environmental Elevated ( $\geq 5$ mcg/dL) blood lead tests in children <6 years of age (percent of all tests; $2015$ ) <sup>6</sup> 2.8 21 2		Population insured by Medicaid (percent; 2010-2014) <sup>4</sup>	69.7	NA	62.9
Crude rate of carbon monoxide (CO) exposures reported to SC poison control centers  (call rate per 100,000 population; 2015) <sup>5</sup> Elevated (≥5 mcg/dL) blood lead tests in children <6 years of age  (percent of all tests; 2015) <sup>6</sup> 2.8 21 2		Population insured by private health insurance (percent; 2010-2014) <sup>4</sup>	14.1	NA	18.1
Crude rate of carbon monoxide (CO) exposures reported to SC poison control centers  (call rate per 100,000 population; 2015) <sup>5</sup> Elevated (≥5 mcg/dL) blood lead tests in children <6 years of age  (percent of all tests; 2015) <sup>6</sup> 2.8 21 22		Population without health insurance (percent; 2010-2014) <sup>4</sup>	14.1	NA	15.9
Home and Environmental Hazards(call rate per 100,000 population; $2015$ )52.1361Elevated ( $\geq 5 \text{ mcg/dL}$ ) blood lead tests in children <6 years of age (percent of all tests; $2015$ )62.8212		Crude rate of carbon monoxide (CO) exposures reported to SC poison control centers			
Environmental Hazards       Elevated (≥5 mcg/dL) blood lead tests in children <6 years of age       2.8       21       2	Home and		2.1	36	1.8
<b>Hazards</b> (percent of all tests; 2015) <sup>6</sup> 2.8 21 2					2.0
			2.8	21	2.8
Homes built prior to 1980 (percent; 2011-2015) $^{\circ}$ NA 40		Homes built prior to 1980 (percent; 2011-2015) <sup>4</sup>			40.0

<sup>1 -</sup> Regardless of the Measure a ranking of 1 is always better, NA - Not Applicable.

<sup>2 -</sup> Source: Division of Biostatistics, DHEC

<sup>3 -</sup> Source: Behavioral Risk Factor Surveillance System, DHEC

<sup>4 -</sup> Source: 2011-2015 American Community Survey 5-Year Estimates, US Census Bureau, US Department of Commerce

<sup>5 -</sup> Source: Palmetto Poison Center, University of South Carolina

<sup>6 -</sup> Source: Lead Surveillance, DHEC