

County Specific Health Indicators

CHESTERFIELD County

Category	Health Indicator	Frequency	Rate or Percentage	Rank	SC Rate or Percentage
Access to Health Services	Births paid by Medicaid (2011) ^{1,5}	355	69.6	32	50.8
	Was there a time in the past 12 months when you needed to see a doctor but could not because of cost? (2008-2010) ^{2,5}	13013	13.6	6	16.4
Clinical Preventive Services	Hep B Vaccine dose in facility (2011) ^{1,6}	402	78.8	30	76.5
	Flu Vaccine (65+) (2008-2010) ^{2,6}	13125	66.4	27	68.6
	Pneumococcal Vaccine (65+) (2008-2010) ^{2,6}	12093	61.2	34	68.8
Chronic Disease	Diabetes (Have you ever been told by a doctor that you have diabetes? (2008-2010) ^{2,5}	11219	11.6	28	10.4
	Hypertension (Have you ever been told by a doctor, nurse, or other health professional that you have high blood pressure?) (2008-2010) ^{2,5}	37005	39.2	33	33.4
Nutrition, Physical Activity, and Obesity	Adults who are Obese (20+ years of age) (2008-2010) ^{2,5}	27705	31.7	14	32.4
	Physical Activity (Adults that report doing physical activity or exercise during the past 30 days other than their regular job.) (2008-2010) ^{2,5}	65752	67.8	31	73.0
Tobacco	Current smokers (18+ years of age) (2008-2010) ^{2,5}	18023	18.7	12	20.5

1 Percentage

2 Weighted Frequency and Percentage

3 Rate per 1,000 live births

4 Rate per 100,000 population

5 Rates ranked in ascending order. A rank of 1 signifies the lowest rate in the state.

6 Rates ranked in descending order. A rank of 1 signifies the highest rate in the state.

Source: DHEC, PHSIS

County Specific Health Indicators CHESTERFIELD County

Category	Health Indicator	Frequency	Rate or Percentage	Rank	SC Rate or Percentage
Infectious Disease	HIV incidence (2011) ^{4,5}	6	12.9	24	16.2
	HIV prevalence (2011) ^{4,5}	85	182.6	8	317.6
	Chlamydia (2011) ^{4,5}	272	584.2	21	606.3
	Gonorrhea (2011) ^{4,5}	72	154.6	18	174.8
	Syphilis (2011) ^{4,5}	0	0.0	1	13.7
Maternal, Infant, and Child Health	Infant mortality (2009-2011) ^{3,5}	29	18.3	45	7.3
	Neonatal mortality (2009-2011) ^{3,5}	20	12.6	43	4.4
	Postneonatal mortality (2009-2011) ^{3,5}	9	5.7	46	2.9
	Low Birth Weight (2011) ^{1,5}	55	10.8	24	9.9
	Preterm births (2011) ^{1,5}	67	13.1	31	11.5
	Pregnant females receiving early and adequate prenatal care (Kotelchuck Adequate and Adequate+) (2011) ^{1,6}	395	77.5	15	73.9

1 Percentage

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Source: DHEC, PHSIS

County Specific Health Indicators CHESTERFIELD County

Category	Health Indicator	Frequency	Rate or Percentage	Rank	SC Rate or Percentage
	Breastfeeding initiation (2011) ^{1,6}	198	38.8	40	65.7
	Women who smoked during pregnancy (2011) ^{1,5}	96	18.8	42	11.5
	Teen live births (2011) ^{1,5}	65	12.7	26	10.6
	WIC enrollment need met(pregnant women) (2012) ¹	180	38.0	.	42.0
	WIC enrollment need met (infants) (2012) ¹	390	104.0	.	121.0
	WIC enrollment need met (children) (2012) ¹	689	45.0	.	52.0

1 Percentage

2 Weighted Frequency and Percentage

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Source: DHEC, PHSIS

Leading Causes of Death by Age Group CHESTERFIELD County, 2009 - 2011

Under 1 Year

Cause of Death (ICD-10 Code)	Number	Percent	Rate*	SC Rate*
All Causes	29	100.0	18.3	7.3
Sudden Infant Death Syndrome (R95)	7	24.1	4.4	0.8
Congenital Malformations, Etc. (Q00-Q99)	4	13.8	2.5	1.3
Disorders Related To Short Gestation, Etc. (P07)	3	10.3	1.9	1.1
All Other Causes	15	51.7	9.5	2.9

1 - 14 Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	5	100	0.6	0.6
Accidents (V01-X59,Y85-Y86)	2	40	23.4	20.5
Malignant Neoplasms (C00-C97)	1	20	11.7	7.8
Benign Neoplasms (D00-D48)	1	20	11.7	1.1
Chronic Lower Respiratory Disease (J40-J47)	1	20	11.7	2.4

* Rate per 1,000 live births

** Crude Rate per 100,000 population

Leading Causes of Death by Age Group CHESTERFIELD County, 2009 - 2011

15 - 24 Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	15	100.0	2.5	2.5
Accidents (V01-X59,Y85-Y86)	10	66.7	167.1	122.8
Malignant Neoplasms (C00-C97)	1	6.7	16.7	8.1
Nutrition Deficiency (E40-E64)	1	6.7	16.7	0.3
Pregnancy , Childbirth And The Puerperium (O00-O99)	1	6.7	16.7	2.0
Suicide (X60-X84,Y87.0)	1	6.7	16.7	32.8
Homicide (X85-Y09,Y87.1)	1	6.7	16.7	38.4

25 - 44 Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	82	100.0	7.3	5.4
Accidents (V01-X59,Y85-Y86)	18	22.0	160.0	149.4
Disease Of Heart (I00-I09,I11,I13,I20-I51)	17	20.7	151.1	82.1
Malignant Neoplasms (C00-C97)	9	11.0	80.0	66.6
All Other Causes	38	46.3	337.7	203.4

** Crude Rate per 100,000 population

Leading Causes of Death by Age Group CHESTERFIELD County, 2009 - 2011

45 - 64 Years

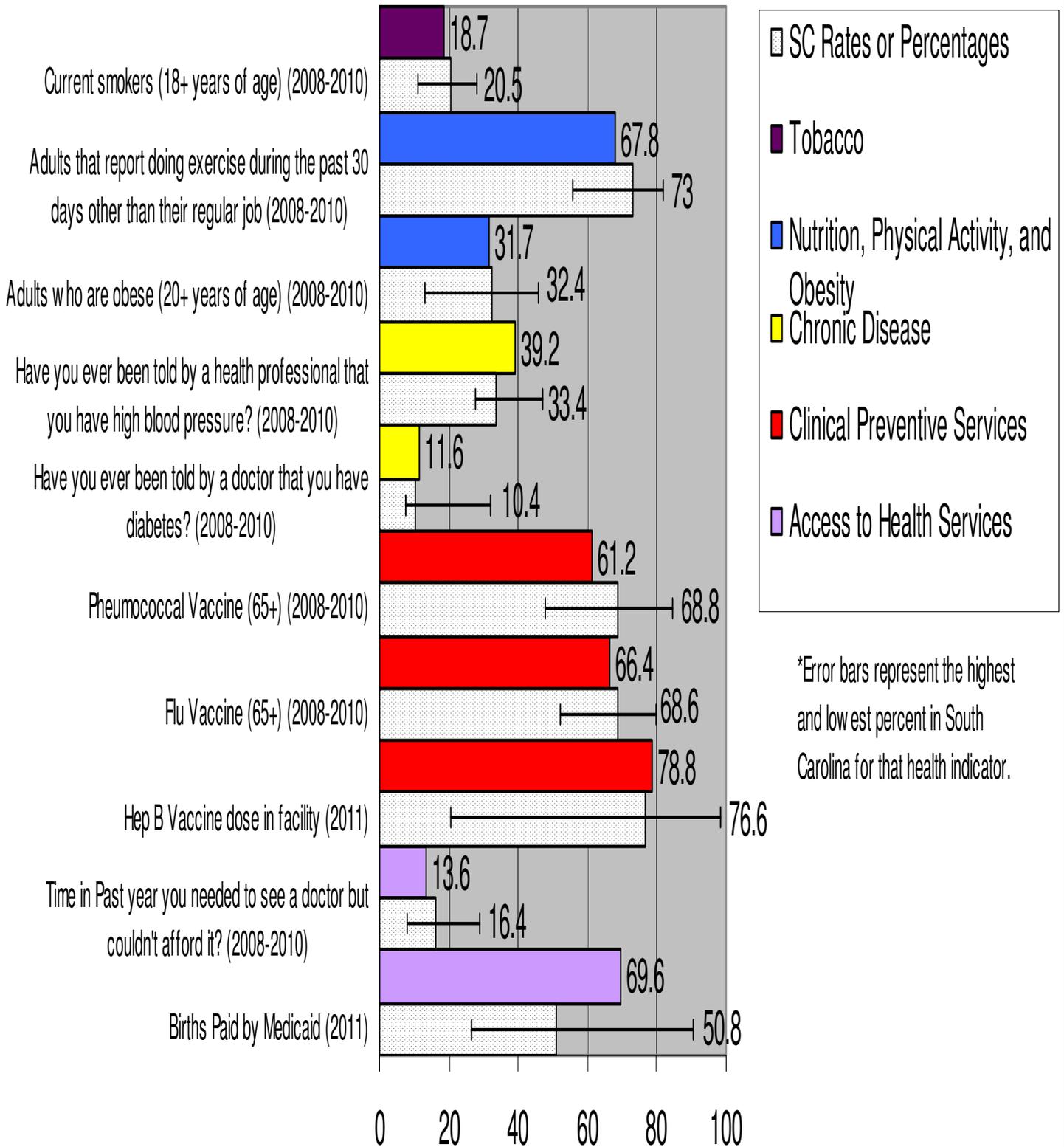
Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	357	100.0	27.7	23.4
Malignant Neoplasms (C00-C97)	106	29.7	822.3	715.0
Disease Of Heart (I00-I09,I11,I13,I20-I51)	102	28.6	791.2	535.9
Accidents (V01-X59,Y85-Y86)	30	8.4	232.7	163.0
All Other Causes	119	33.3	923.1	861.4

65 + Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	924	100.0	148.3	132.9
Disease Of Heart (I00-I09,I11,I13,I20-I51)	234	25.3	3756.0	3102.6
Malignant Neoplasms (C00-C97)	195	21.1	3130.0	2843.9
Chronic Lower Respiratory Disease (J40-J47)	63	6.8	1011.2	897.8
All Other Causes	432	46.8	6934.2	6368.8

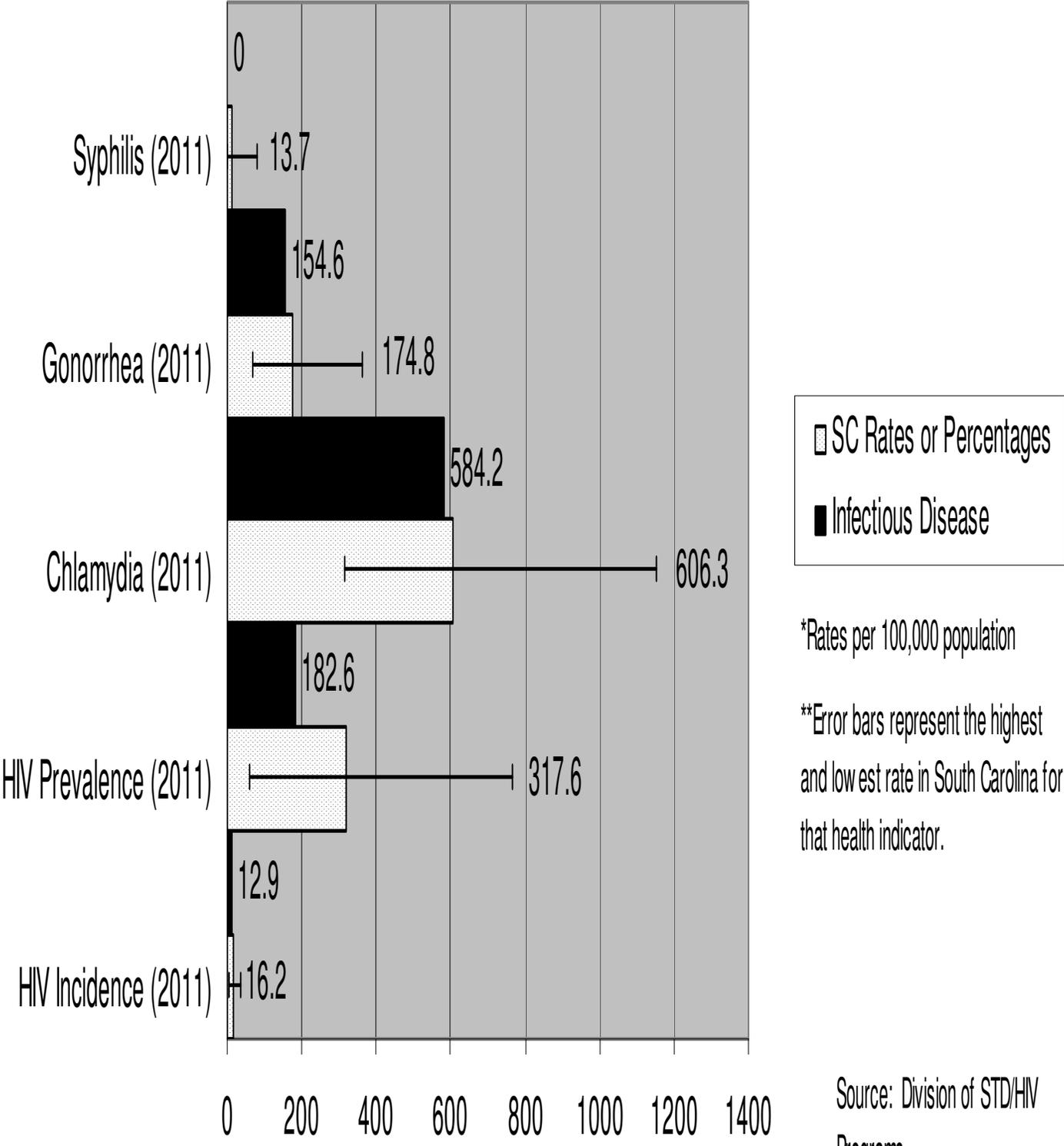
**** Crude Rate per 100,000 population**

Chesterfield County Health Indicator Percents by Health Category



*Error bars represent the highest and lowest percent in South Carolina for that health indicator.

Chesterfield County Health Indicator Rates* by Health Category



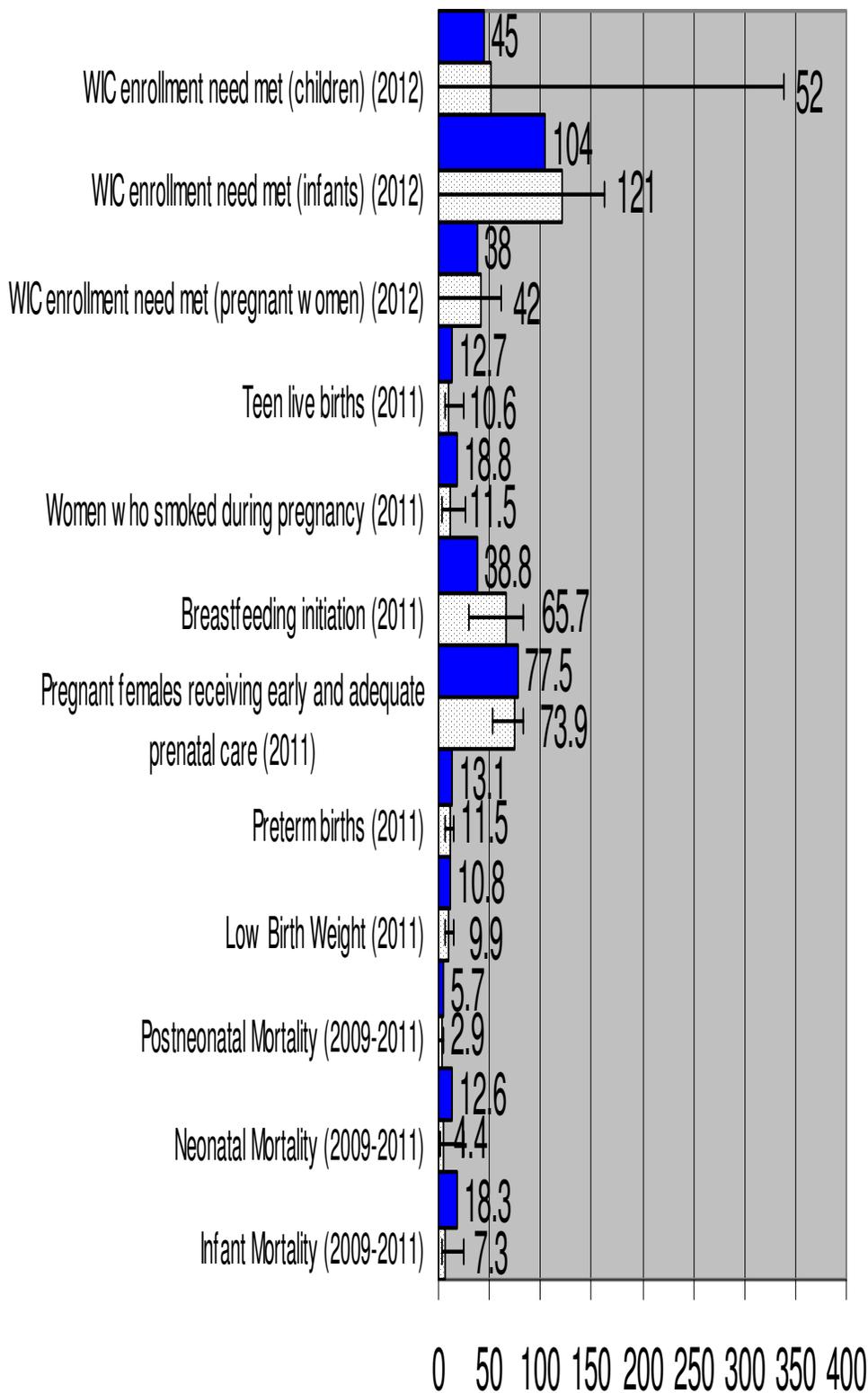
SC Rates or Percentages
 Infectious Disease

*Rates per 100,000 population

**Error bars represent the highest and low est rate in South Carolina for that health indicator.

Source: Division of STD/HIV Programs

Chesterfield County Health Indicator Rates* and Percents by Health Category



SC Rates or Percentages
 Maternal, Infant, and Child Health

*Rates per 1,000 population

**Error bars represent the highest and lowest percent/rate in South Carolina for that health indicator.