

County Specific Health Indicators

WILLIAMSBURG County

Category	Health Indicator	Frequency	Rate or Percentage	Rank	SC Rate or Percentage
Access to Health Services	Births paid by Medicaid (2011) ^{1,5}	255	71.2	36	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}	18816	22.7	39	16.4
Clinical Preventive Services	Hep B Vaccine dose in facility (2011) ^{1,6}	332	92.7	13	76.5
	Flu Vaccine (65+) (2008-2010) ^{2,6}	7832	54.4	44	68.6
	Pneumococcal Vaccine (65+) (2008-2010) ^{2,6}	7640	52.7	45	68.8
Chronic Disease	Diabetes (Have you ever been told by a doctor that you have diabetes? (2008-2010) ^{2,5}	10424	12.5	35	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}	30694	37.7	27	33.4
Nutrition, Physical Activity, and Obesity	Adults who are Obese (20+ years of age) (2008-2010) ^{2,5}	35536	46.6	46	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}	55107	66.1	34	73.0
Tobacco	Current smokers (18+ years of age) (2008-2010) ^{2,5}	14197	17.1	6	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

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Category	Health Indicator	Frequency	Rate or Percentage	Rank	SC Rate or Percentage
Infectious Disease	HIV incidence (2011) ^{4,5}	9	26.4	36	16.2
	HIV prevalence (2011) ^{4,5}	198	580.9	43	317.6
	Chlamydia (2011) ^{4,5}	211	619.1	24	606.3
	Gonorrhea (2011) ^{4,5}	73	214.2	29	174.8
	Syphilis (2011) ^{4,5}	3	8.8	16	13.7
Maternal, Infant, and Child Health	Infant mortality (2009-2011) ^{3,5}	14	12.3	39	7.3
	Neonatal mortality (2009-2011) ^{3,5}	11	9.7	41	4.4
	Postneonatal mortality (2009-2011) ^{3,5}	3	2.6	20	2.9
	Low Birth Weight (2011) ^{1,5}	47	13.1	41	9.9
	Preterm births (2011) ^{1,5}	50	14.0	38	11.5
	Pregnant females receiving early and adequate prenatal care (Kotelchuck Adequate and Adequate+) (2011) ^{1,6}	252	70.4	31	73.9

1 Percentage

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Source: DHEC, PHSIS

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Category	Health Indicator	Frequency	Rate or Percentage	Rank	SC Rate or Percentage
	Breastfeeding initiation (2011) ^{1,6}	127	35.5	43	65.7
	Women who smoked during pregnancy (2011) ^{1,5}	31	8.7	9	11.5
	Teen live births (2011) ^{1,5}	39	10.9	14	10.6
	WIC enrollment need met(pregnant women) (2012) ¹	117	35.0	.	42.0
	WIC enrollment need met (infants) (2012) ¹	240	90.0	.	121.0
	WIC enrollment need met (children) (2012) ¹	613	50.0	.	52.0

1 Percentage

2 Weighted Frequency and Percentage

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Source: DHEC, PHSIS

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

Under 1 Year

Cause of Death (ICD-10 Code)	Number	Percent	Rate*	SC Rate*
All Causes	14	100.0	12.3	7.3
Congenital Malformations, Etc. (Q00-Q99)	6	42.9	5.3	1.3
Atelectasis (P28.0-P28.1)	2	14.3	1.8	0.1
Diseases Of Circulatory System (I00-I99)	1	7.1	0.9	0.2
Newborn Aff By Maternal Comp Of Preg (P01)	1	7.1	0.9	0.4
Interstitial Emphysema, Etc. (P25)	1	7.1	0.9	0.0
Accidents (V01-X59,Y85-Y86)	1	7.1	0.9	0.5
Necrotizing Enterocolitis Of Newborn (P77)	1	7.1	0.9	0.1
All Other Causes	1	7.1	0.9	0.9

1 - 14 Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	7	100.0	1.2	0.6
Accidents (V01-X59,Y85-Y86)	4	57.1	66.1	20.5
Malignant Neoplasms (C00-C97)	1	14.3	16.5	7.8
All Other Causes	2	28.6	33.0	11.5

* Rate per 1,000 live births

** Crude Rate per 100,000 population

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

15 - 24 Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	14	100.0	3.0	2.5
Accidents (V01-X59,Y85-Y86)	4	28.6	86.1	122.8
Homicide (X85-Y09,Y87.1)	3	21.4	64.6	38.4
Suicide (X60-X84,Y87.0)	2	14.3	43.1	32.8
All Other Causes	5	35.7	107.7	21.0

25 - 44 Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	55	100.0	6.7	5.4
Accidents (V01-X59,Y85-Y86)	13	23.6	158.6	149.4
Disease Of Heart (I00-I09,I11,I13,I20-I51)	8	14.5	97.6	82.1
HIV (B20-B24)	7	12.7	85.4	17.6
Malignant Neoplasms (C00-C97)	7	12.7	85.4	66.6
All Other Causes	20	36.4	244.0	168.3

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

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

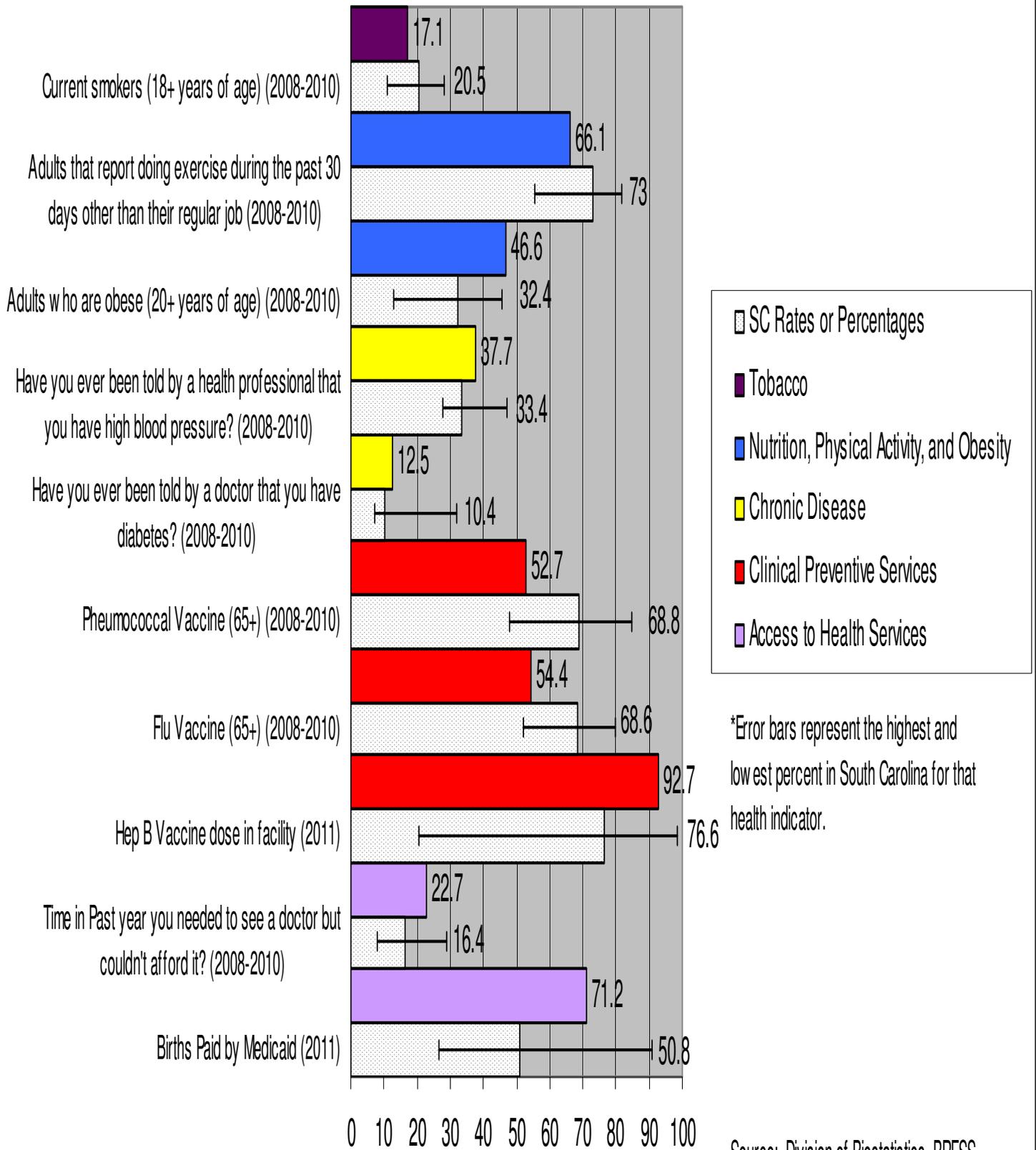
45 - 64 Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	327	100.0	32.9	23.4
Malignant Neoplasms (C00-C97)	94	28.7	945.3	715.0
Disease Of Heart (I00-I09,I11,I13,I20-I51)	70	21.4	703.9	535.9
Accidents (V01-X59,Y85-Y86)	24	7.3	241.4	163.0
All Other Causes	139	42.5	1397.8	897.4

65 + Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	735	100.0	144.6	132.9
Malignant Neoplasms (C00-C97)	183	24.9	3600.9	2843.9
Disease Of Heart (I00-I09,I11,I13,I20-I51)	172	23.4	3384.5	3102.6
Cerebrovascular Disease (I60-I69)	49	6.7	964.2	881.8
All Other Causes	331	45.0	6513.2	6386.9

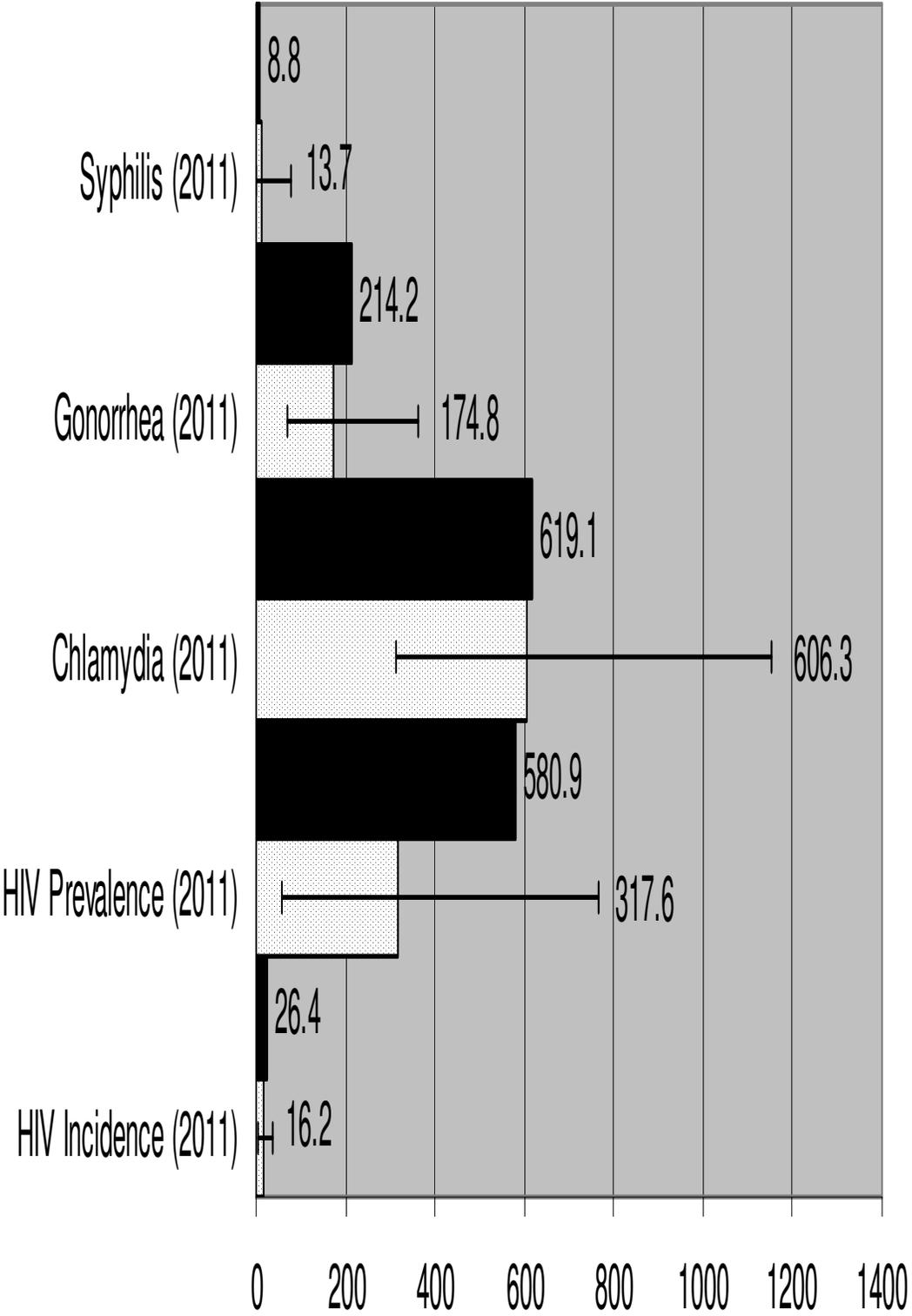
Williamsburg County Health Indicator Percents by Health Category



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

Source: Division of Biostatistics, BRFSS

Williamsburg County Health Indicator Rates* by Health Category



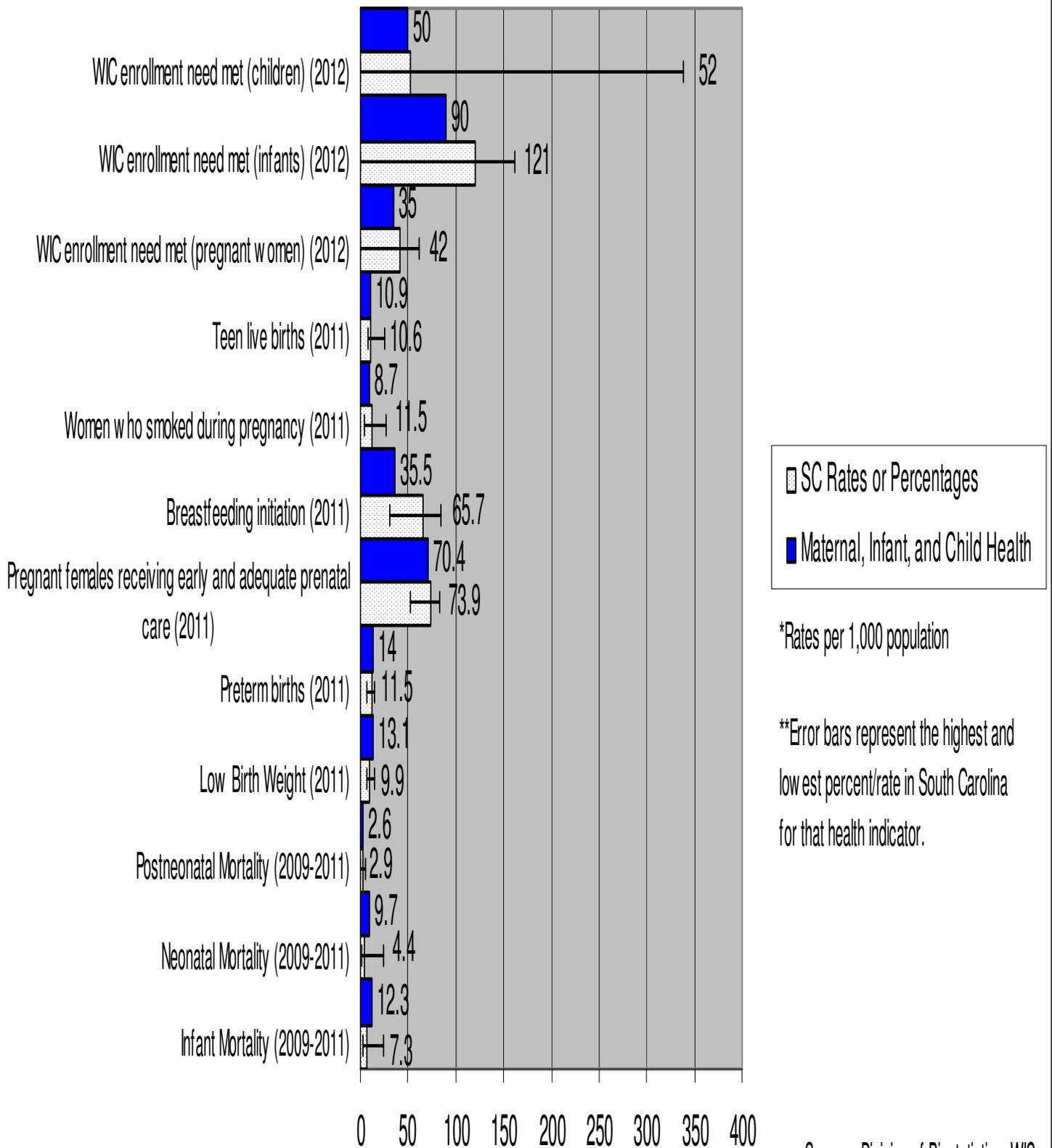
SC Rates or Percentages
 Infectious Disease

*Rates per 100,000 population

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

Source: Division of STD/HIV Programs

Williamsburg 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.