

## County Specific Health Indicators SPARTANBURG County

Category	Health Indicator	Frequency	Rate or Percentage	Rank	SC Rate or Percentage
Access to Health Services	Births paid by Medicaid (2011) <sup>1,5</sup>	1969	55.6	13	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) <sup>2,5</sup>	126058	18.9	30	16.4
Clinical Preventive Services	Hep B Vaccine dose in facility (2011) <sup>1,6</sup>	3182	89.9	21	76.5
	Flu Vaccine (65+) (2008-2010) <sup>2,6</sup>	66744	64.1	33	68.6
	Pneumococcal Vaccine (65+) (2008-2010) <sup>2,6</sup>	67016	63.4	27	68.8
Chronic Disease	Diabetes (Have you ever been told by a doctor that you have diabetes? (2008-2010) <sup>2,5</sup>	64863	9.7	11	10.4
	Hypertension (Have you ever been told by a doctor, nurse, or other health professional that you have high blood pressure?) (2008-2010) <sup>2,5</sup>	206296	31.6	8	33.4
Nutrition, Physical Activity, and Obesity	Adults who are Obese (20+ years of age) (2008-2010) <sup>2,5</sup>	174097	27.8	5	32.4
	Physical Activity (Adults that report doing physical activity or exercise during the past 30 days other than their regular job.) (2008-2010) <sup>2,5</sup>	483483	72.2	18	73.0
Tobacco	Current smokers (18+ years of age) (2008-2010) <sup>2,5</sup>	124864	18.9	14	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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<b>Infectious Disease</b>	HIV incidence (2011) <sup>4,5</sup>	35	12.2	21	16.2
	HIV prevalence (2011) <sup>4,5</sup>	611	213.0	15	317.6
	Chlamydia (2011) <sup>4,5</sup>	1620	564.7	20	606.3
	Gonorrhea (2011) <sup>4,5</sup>	464	161.7	20	174.8
	Syphilis (2011) <sup>4,5</sup>	25	8.7	14	13.7
<b>Maternal, Infant, and Child Health</b>	Infant mortality (2009-2011) <sup>3,5</sup>	85	7.6	24	7.3
	Neonatal mortality (2009-2011) <sup>3,5</sup>	48	4.3	21	4.4
	Postneonatal mortality (2009-2011) <sup>3,5</sup>	37	3.3	34	2.9
	Low Birth Weight (2011) <sup>1,5</sup>	344	9.7	16	9.9
	Preterm births (2011) <sup>1,5</sup>	406	11.5	18	11.5
	Pregnant females receiving early and adequate prenatal care (Kotelchuck Adequate and Adequate+) (2011) <sup>1,6</sup>	2774	78.3	12	73.9

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	Breastfeeding initiation (2011) <sup>1,6</sup>	2371	67.0	12	65.7
	Women who smoked during pregnancy (2011) <sup>1,5</sup>	522	14.7	34	11.5
	Teen live births (2011) <sup>1,5</sup>	468	13.2	28	10.6
	WIC enrollment need met(pregnant women) (2012) <sup>1</sup>	884	39.0	.	42.0
	WIC enrollment need met (infants) (2012) <sup>1</sup>	2010	111.0	.	121.0
	WIC enrollment need met (children) (2012) <sup>1</sup>	3742	50.0	.	52.0

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**Source: DHEC, PHSIS**

## **Leading Causes of Death by Age Group SPARTANBURG County, 2009 - 2011**

### **Under 1 Year**

Cause of Death (ICD-10 Code)	Number	Percent	Rate*	SC Rate*
All Causes	85	100.0	7.6	7.3
Congenital Malformations, Etc. (Q00-Q99)	17	20.0	1.5	1.3
Sudden Infant Death Syndrome (R95)	8	9.4	0.7	0.8
Disorders Related To Short Gestation, Etc. (P07)	6	7.1	0.5	1.1
All Other Causes	54	63.5	4.8	3.4

### **1 - 14 Years**

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	27	100.0	0.5	0.6
Accidents (V01-X59,Y85-Y86)	10	37.0	18.6	20.5
Congenital Malform., Deform., Chromosal Abn.(Q00-Q99)	3	11.1	5.6	4.4
Homicide (X85-Y09,Y87.1)	3	11.1	5.6	4.7
All Other Causes	11	40.7	20.5	24.9

\* Rate per 1,000 live births

\*\* Crude Rate per 100,000 population

## **Leading Causes of Death by Age Group SPARTANBURG County, 2009 - 2011**

### **15 - 24 Years**

<b>Cause of Death (ICD-10 Code)</b>	<b>Number</b>	<b>Percent</b>	<b>Rate**</b>	<b>SC Rate**</b>
All Causes	110	100.0	2.8	2.5
Accidents (V01-X59,Y85-Y86)	44	40.0	111.2	122.8
Homicide (X85-Y09,Y87.1)	19	17.3	48.0	38.4
Suicide (X60-X84,Y87.0)	18	16.4	45.5	32.8
All Other Causes	29	26.4	73.3	45.5

### **25 - 44 Years**

<b>Cause of Death (ICD-10 Code)</b>	<b>Number</b>	<b>Percent</b>	<b>Rate**</b>	<b>SC Rate**</b>
All Causes	402	100.0	5.5	5.4
Accidents (V01-X59,Y85-Y86)	104	25.9	141.1	149.4
Disease Of Heart (I00-I09,I11,I13,I20-I51)	65	16.2	88.2	82.1
Malignant Neoplasms (C00-C97)	59	14.7	80.1	66.6
All Other Causes	174	43.3	236.1	236.7

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

## **Leading Causes of Death by Age Group SPARTANBURG County, 2009 - 2011**

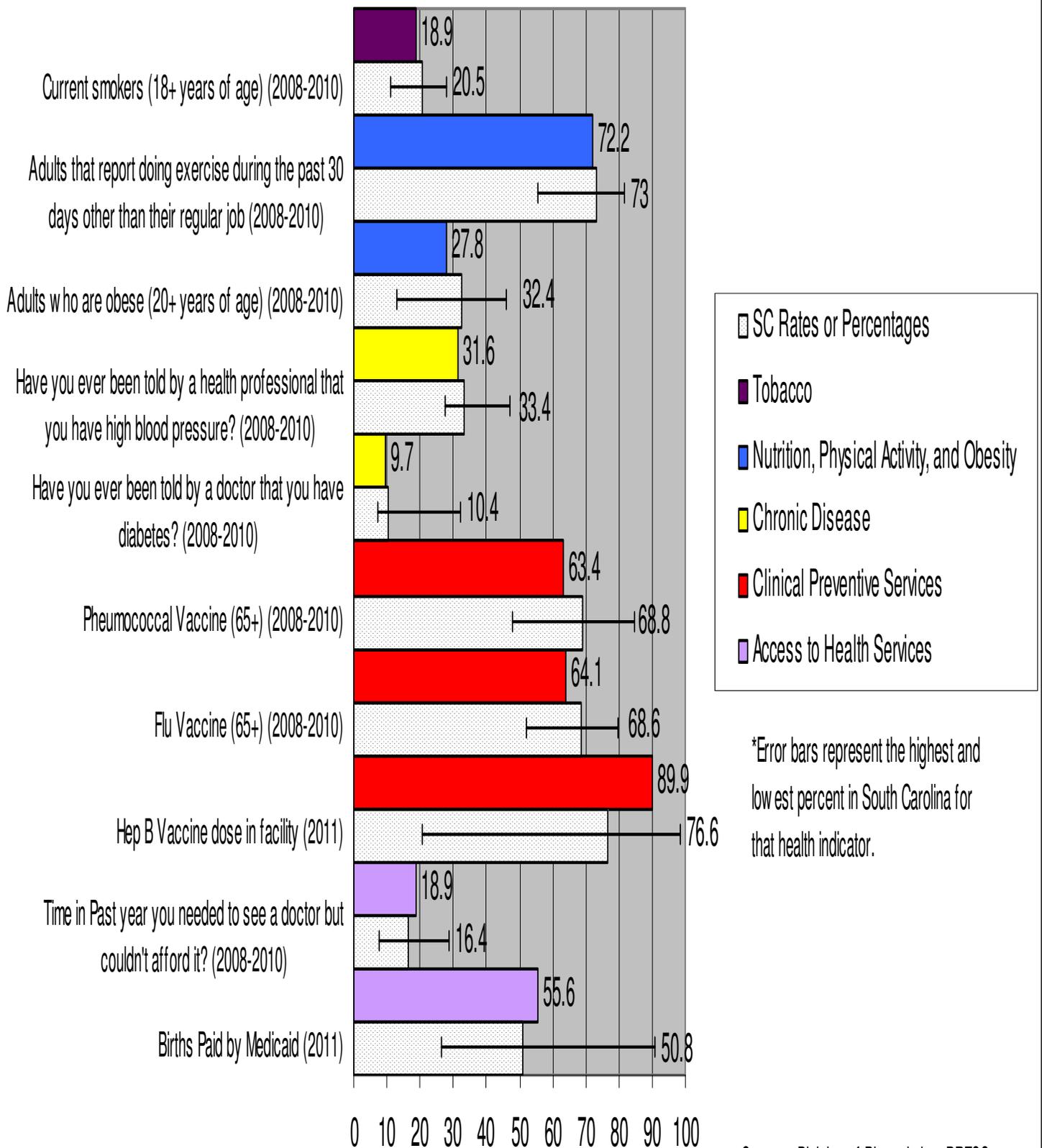
### **45 - 64 Years**

<b>Cause of Death (ICD-10 Code)</b>	<b>Number</b>	<b>Percent</b>	<b>Rate**</b>	<b>SC Rate**</b>
All Causes	1912	100.0	25.1	23.4
Malignant Neoplasms (C00-C97)	552	28.9	725.0	715.0
Disease Of Heart (I00-I09,I11,I13,I20-I51)	427	22.3	560.8	535.9
Accidents (V01-X59,Y85-Y86)	151	7.9	198.3	163.0
All Other Causes	782	40.9	1027.1	924.7

### **65 + Years**

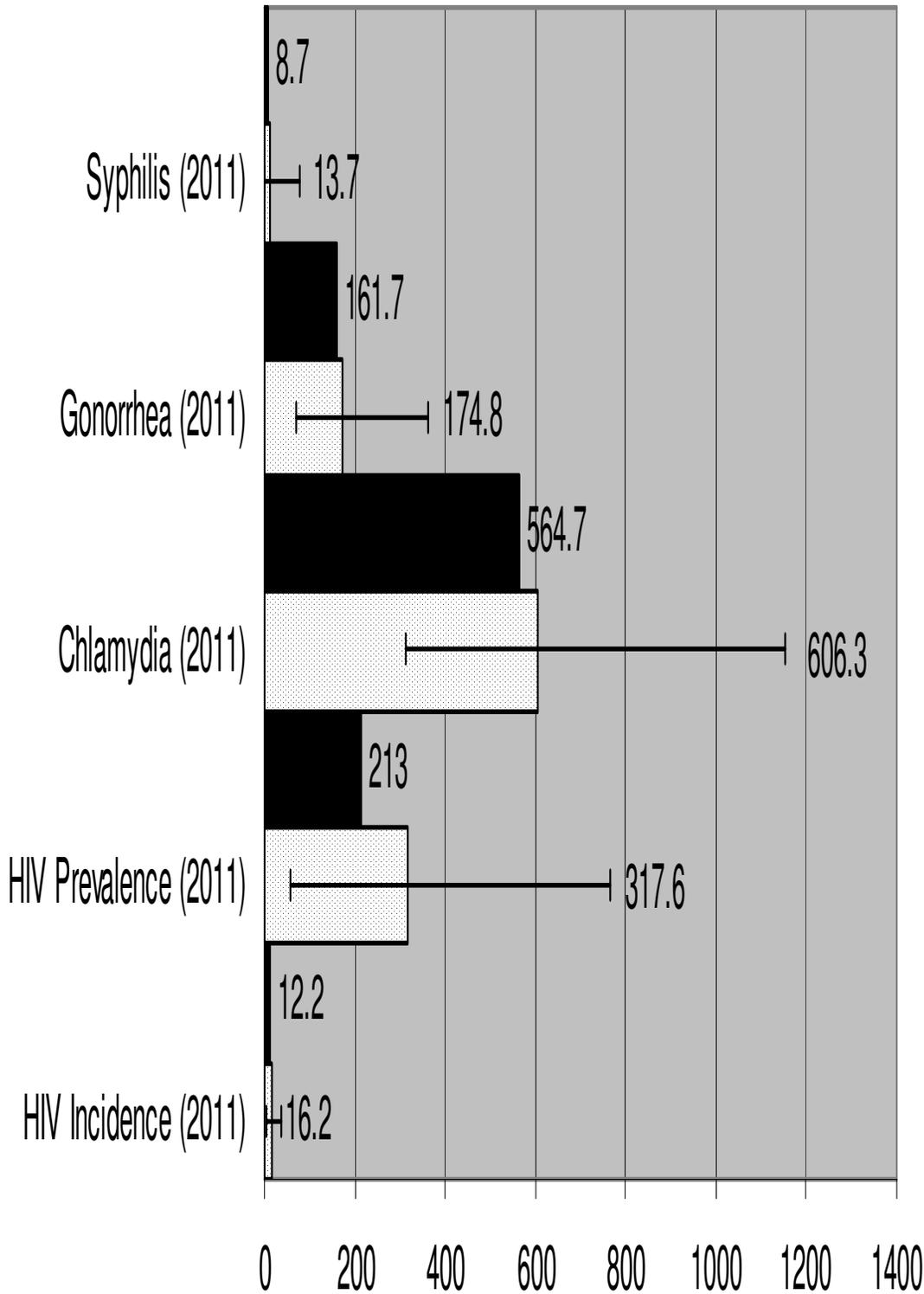
<b>Cause of Death (ICD-10 Code)</b>	<b>Number</b>	<b>Percent</b>	<b>Rate**</b>	<b>SC Rate**</b>
All Causes	5589	100.0	143.0	132.9
Disease Of Heart (I00-I09,I11,I13,I20-I51)	1193	21.3	3052.8	3102.6
Malignant Neoplasms (C00-C97)	1095	19.6	2802.0	2843.9
Chronic Lower Respiratory Disease (J40-J47)	418	7.5	1069.6	897.8
All Other Causes	2883	51.6	7377.4	6425.6

## Spartanburg County Health Indicator Percents by Health Category



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

# Spartanburg County Health Indicator Rates\* by Health Category



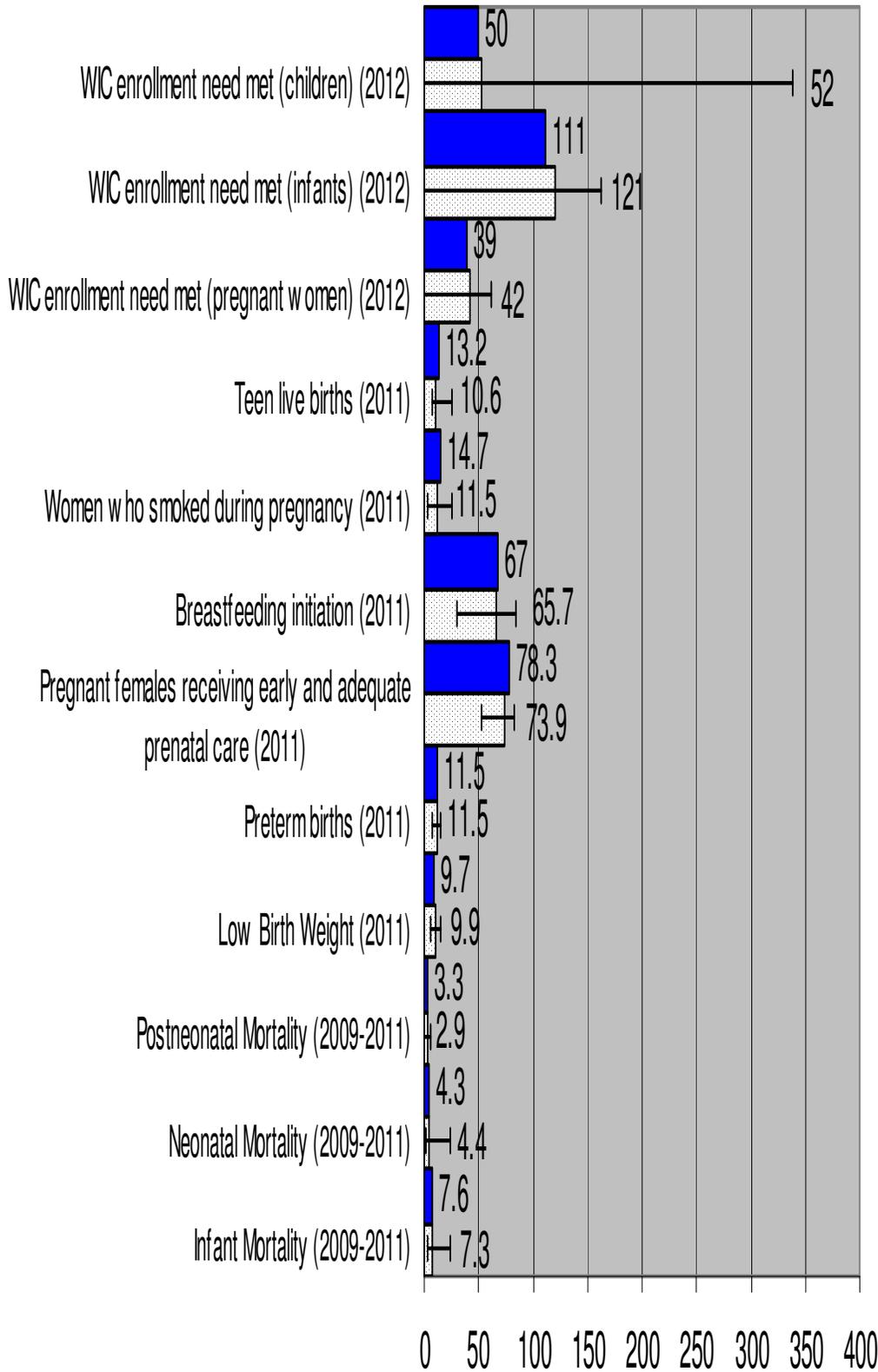
SC Rates or Percentages  
 Infectious Disease

\*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

# Spartanburg 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.