

# County Specific Health Indicators

## HORRY 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>	1622	52.2	12	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>	106505	18.0	27	16.4
Clinical Preventive Services	Hep B Vaccine dose in facility (2011) <sup>1,6</sup>	3032	97.6	3	76.5
	Flu Vaccine (65+) (2008-2010) <sup>2,6</sup>	89699	68.9	19	68.6
	Pneumococcal Vaccine (65+) (2008-2010) <sup>2,6</sup>	86747	66.4	17	68.8
Chronic Disease	Diabetes (Have you ever been told by a doctor that you have diabetes? (2008-2010) <sup>2,5</sup>	62310	10.5	18	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>	196836	34.0	18	33.4
Nutrition, Physical Activity, and Obesity	Adults who are Obese (20+ years of age) (2008-2010) <sup>2,5</sup>	156911	27.9	6	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>	440368	74.0	11	73.0
Tobacco	Current smokers (18+ years of age) (2008-2010) <sup>2,5</sup>	145586	24.7	39	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 HORRY County

Category	Health Indicator	Frequency	Rate or Percentage	Rank	SC Rate or Percentage
Infectious Disease	HIV incidence (2011) <sup>4,5</sup>	33	11.9	19	16.2
	HIV prevalence (2011) <sup>4,5</sup>	735	266.0	23	317.6
	Chlamydia (2011) <sup>4,5</sup>	1267	458.5	9	606.3
	Gonorrhea (2011) <sup>4,5</sup>	271	98.1	3	174.8
	Syphilis (2011) <sup>4,5</sup>	22	8.0	12	13.7
Maternal, Infant, and Child Health	Infant mortality (2009-2011) <sup>3,5</sup>	73	7.8	25	7.3
	Neonatal mortality (2009-2011) <sup>3,5</sup>	46	4.9	25	4.4
	Postneonatal mortality (2009-2011) <sup>3,5</sup>	27	2.9	29	2.9
	Low Birth Weight (2011) <sup>1,5</sup>	302	9.7	17	9.9
	Preterm births (2011) <sup>1,5</sup>	408	13.1	32	11.5
	Pregnant females receiving early and adequate prenatal care (Kotelchuck Adequate and Adequate+) (2011) <sup>1,6</sup>	2190	70.5	30	73.9

**1 Percentage**

**2 Weighted Frequency and Percentage**

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## County Specific Health Indicators HORRY County

Category	Health Indicator	Frequency	Rate or Percentage	Rank	SC Rate or Percentage
	Breastfeeding initiation (2011) <sup>1,6</sup>	2293	73.8	6	65.7
	Women who smoked during pregnancy (2011) <sup>1,5</sup>	333	10.7	17	11.5
	Teen live births (2011) <sup>1,5</sup>	270	8.7	6	10.6
	WIC enrollment need met(pregnant women) (2012) <sup>1</sup>	869	43.0	.	42.0
	WIC enrollment need met (infants) (2012) <sup>1</sup>	2027	126.0	.	121.0
	WIC enrollment need met (children) (2012) <sup>1</sup>	3827	57.0	.	52.0

**1 Percentage**

**2 Weighted Frequency and Percentage**

**3 Rate per 1,000 live births**

**4 Rate per 100,000 population**

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**Source: DHEC, PHSIS**

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

### **Under 1 Year**

<b>Cause of Death (ICD-10 Code)</b>	<b>Number</b>	<b>Percent</b>	<b>Rate*</b>	<b>SC Rate*</b>
All Causes	73	100.0	7.8	7.3
Disorders Related To Short Gestation, Etc. (P07)	14	19.2	1.5	1.1
Congenital Malformations, Etc. (Q00-Q99)	12	16.4	1.3	1.3
Sudden Infant Death Syndrome (R95)	12	16.4	1.3	0.8
All Other Causes	35	47.9	3.8	3.3

### **1 - 14 Years**

<b>Cause of Death (ICD-10 Code)</b>	<b>Number</b>	<b>Percent</b>	<b>Rate**</b>	<b>SC Rate**</b>
All Causes	20	100	0.5	0.6
Accidents (V01-X59,Y85-Y86)	5	25	11.8	20.5
Disease Of Heart (I00-I09,I11,I13,I20-I51)	3	15	7.1	3.0
Malignant Neoplasms (C00-C97)	2	10	4.7	7.8
Chronic Lower Respiratory Disease (J40-J47)	2	10	4.7	2.4
All Other Causes	8	40	18.9	13.4

\* Rate per 1,000 live births

\*\* Crude Rate per 100,000 population

## **Leading Causes of Death by Age Group HORRY 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	72	100.0	2.2	2.5
Accidents (V01-X59,Y85-Y86)	39	54.2	116.5	122.8
Homicide (X85-Y09,Y87.1)	9	12.5	26.9	38.4
Suicide (X60-X84,Y87.0)	8	11.1	23.9	32.8
All Other Causes	16	22.2	47.8	36.7

### **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	412	100.0	6.1	5.4
Accidents (V01-X59,Y85-Y86)	119	28.9	175.9	149.4
Disease Of Heart (I00-I09,I11,I13,I20-I51)	67	16.3	99.0	82.1
Malignant Neoplasms (C00-C97)	47	11.4	69.5	66.6
Suicide (X60-X84,Y87.0)	47	11.4	69.5	50.3
All Other Causes	132	32.0	195.1	184.6

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

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

### **45 - 64 Years**

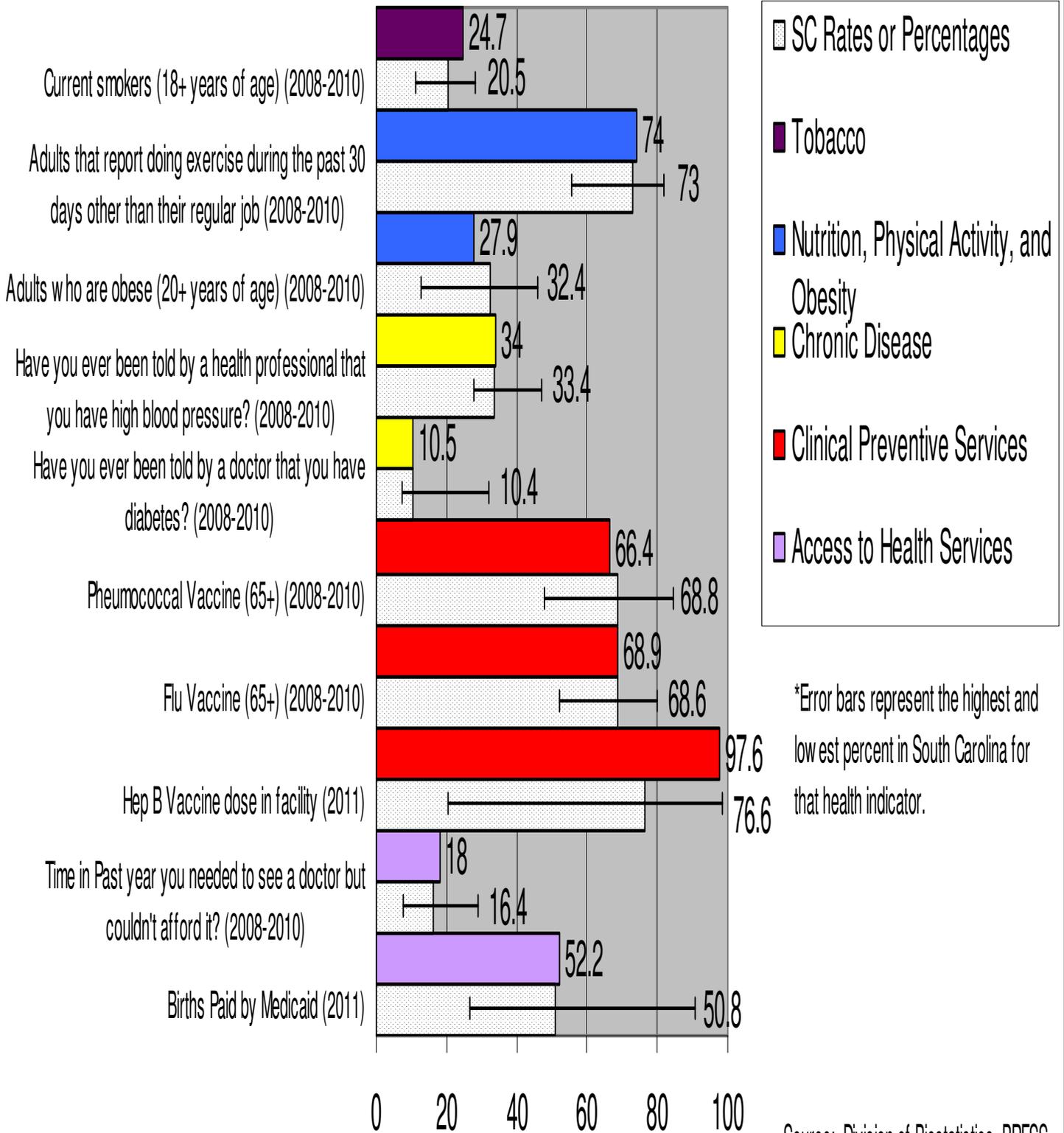
<b>Cause of Death (ICD-10 Code)</b>	<b>Number</b>	<b>Percent</b>	<b>Rate**</b>	<b>SC Rate**</b>
All Causes	1787	100.0	23.6	23.4
Malignant Neoplasms (C00-C97)	566	31.7	748.8	715.0
Disease Of Heart (I00-I09,I11,I13,I20-I51)	435	24.3	575.5	535.9
Accidents (V01-X59,Y85-Y86)	124	6.9	164.0	163.0
All Other Causes	662	37.0	875.8	912.3

### **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	5420	100.0	114.0	132.9
Disease Of Heart (I00-I09,I11,I13,I20-I51)	1321	24.4	2778.8	3102.6
Malignant Neoplasms (C00-C97)	1293	23.9	2719.9	2843.9
Chronic Lower Respiratory Disease (J40-J47)	428	7.9	900.3	897.8
All Other Causes	2378	43.9	5002.2	6441.0

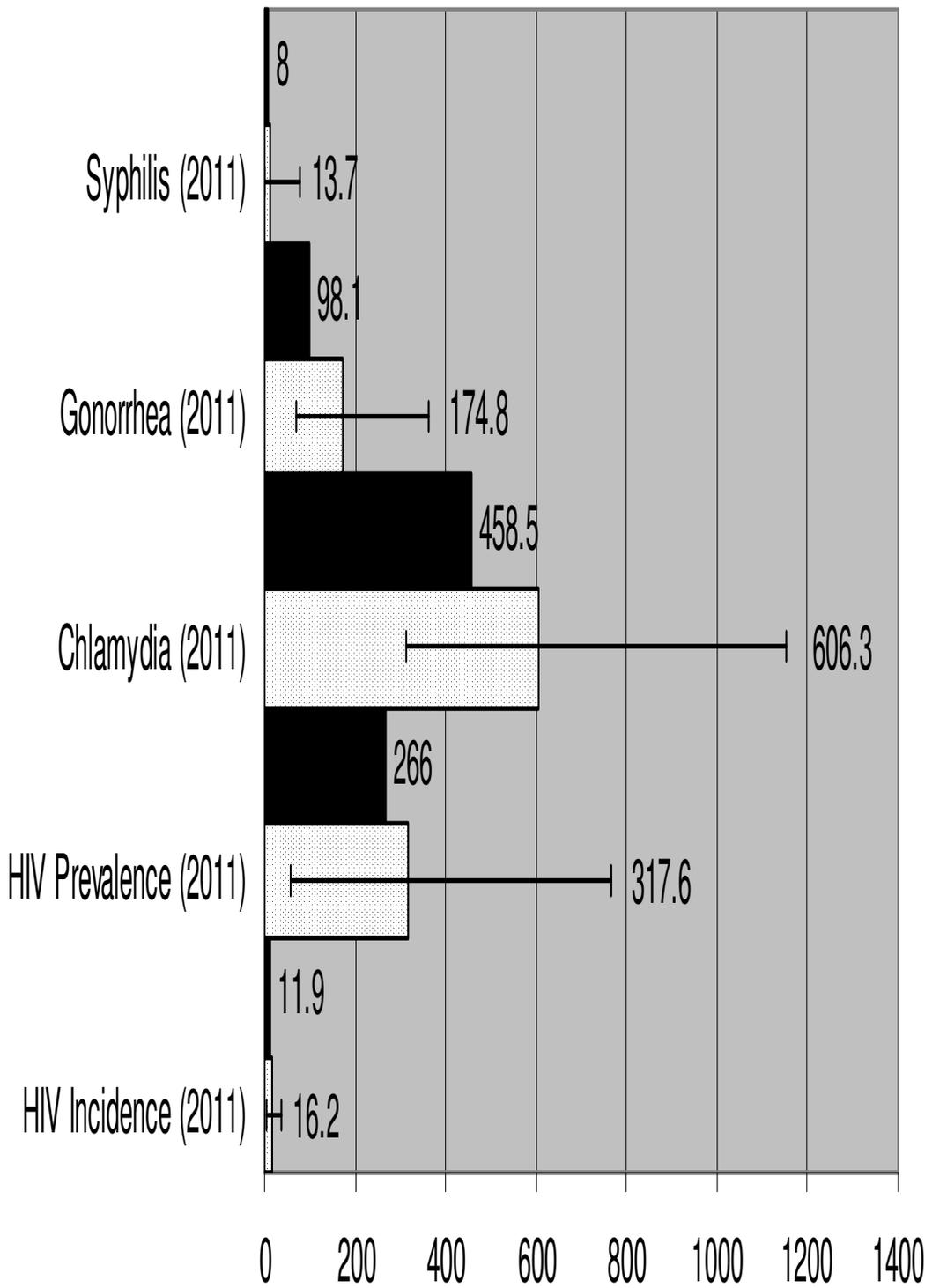
**\*\* Crude Rate per 100,000 population**

# Horry County Health Indicator Percents by Health Category



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

# Horry County Health Indicator Rates\* by Health Category



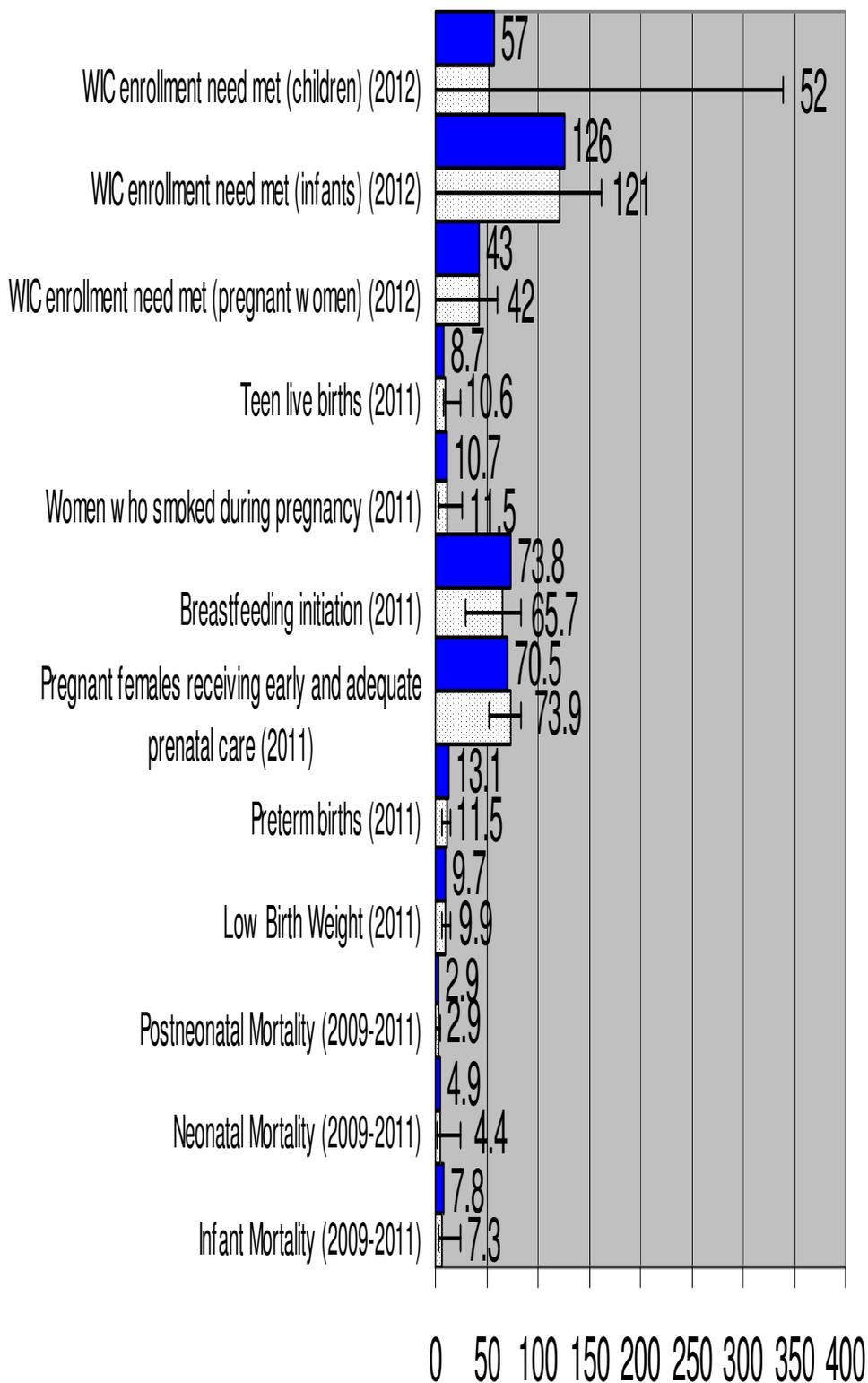
SC Rates or Percentages  
 Infectious Disease

\*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

## Horry 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.