

# County Specific Health Indicators

## HAMPTON 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>	170	80.2	44	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>	7235	15.5	16	16.4
Clinical Preventive Services	Hep B Vaccine dose in facility (2011) <sup>1,6</sup>	200	94.3	10	76.5
	Flu Vaccine (65+) (2008-2010) <sup>2,6</sup>	4990	65.7	28	68.6
	Pneumococcal Vaccine (65+) (2008-2010) <sup>2,6</sup>	4759	62.6	29	68.8
Chronic Disease	Diabetes (Have you ever been told by a doctor that you have diabetes? (2008-2010) <sup>2,5</sup>	7859	16.7	45	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>	18395	40.0	39	33.4
Nutrition, Physical Activity, and Obesity	Adults who are Obese (20+ years of age) (2008-2010) <sup>2,5</sup>	19378	44.2	43	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>	31214	66.2	33	73.0
Tobacco	Current smokers (18+ years of age) (2008-2010) <sup>2,5</sup>	8711	18.7	11	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) <sup>4,5</sup>	6	28.8	38	16.2
	HIV prevalence (2011) <sup>4,5</sup>	105	504.3	39	317.6
	Chlamydia (2011) <sup>4,5</sup>	153	734.8	29	606.3
	Gonorrhea (2011) <sup>4,5</sup>	45	216.1	31	174.8
	Syphilis (2011) <sup>4,5</sup>	11	52.8	45	13.7
Maternal, Infant, and Child Health	Infant mortality (2009-2011) <sup>3,5</sup>	2	2.6	1	7.3
	Neonatal mortality (2009-2011) <sup>3,5</sup>	2	2.6	7	4.4
	Postneonatal mortality (2009-2011) <sup>3,5</sup>	0	0.0	1	2.9
	Low Birth Weight (2011) <sup>1,5</sup>	32	15.1	46	9.9
	Preterm births (2011) <sup>1,5</sup>	31	14.6	43	11.5
	Pregnant females receiving early and adequate prenatal care (Kotelchuck Adequate and Adequate+) (2011) <sup>1,6</sup>	155	73.1	27	73.9

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**2 Weighted Frequency and Percentage**

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	Breastfeeding initiation (2011) <sup>1,6</sup>	98	46.2	30	65.7
	Women who smoked during pregnancy (2011) <sup>1,5</sup>	25	11.8	22	11.5
	Teen live births (2011) <sup>1,5</sup>	19	9.0	8	10.6
	WIC enrollment need met(pregnant women) (2012) <sup>1</sup>	92	47.0	.	42.0
	WIC enrollment need met (infants) (2012) <sup>1</sup>	203	130.0	.	121.0
	WIC enrollment need met (children) (2012) <sup>1</sup>	434	66.0	.	52.0

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**2 Weighted Frequency and Percentage**

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**Source: DHEC, PHSIS**

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

### **Under 1 Year**

Cause of Death (ICD-10 Code)	Number	Percent	Rate*	SC Rate*
All Causes	2	100	2.6	7.3
Newborn Aff By Maternal Cond, Unrelated (P00.1-P00.9)	1	50	1.3	0.0
Disorders Related To Short Gestation, Etc. (P07)	1	50	1.3	1.1

### **1 - 14 Years**

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	2	100	0.5	0.6
Malignant Neoplasms (C00-C97)	1	50	25.6	7.8
Congenital Malform., Deform., Chromosal Abn.(Q00-Q99)	1	50	25.6	4.4

\* Rate per 1,000 live births

\*\* Crude Rate per 100,000 population

## **Leading Causes of Death by Age Group HAMPTON 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	10	100	3.6	2.5
Accidents (V01-X59,Y85-Y86)	5	50	180.8	122.8
Homicide (X85-Y09,Y87.1)	4	40	144.7	38.4
Malignant Neoplasms (C00-C97)	1	10	36.2	8.1

### **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	37	100.0	6.7	5.4
Accidents (V01-X59,Y85-Y86)	11	29.7	199.9	149.4
Malignant Neoplasms (C00-C97)	5	13.5	90.9	66.6
Homicide (X85-Y09,Y87.1)	4	10.8	72.7	36.4
All Other Causes	17	45.9	308.9	235.3

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

### **45 - 64 Years**

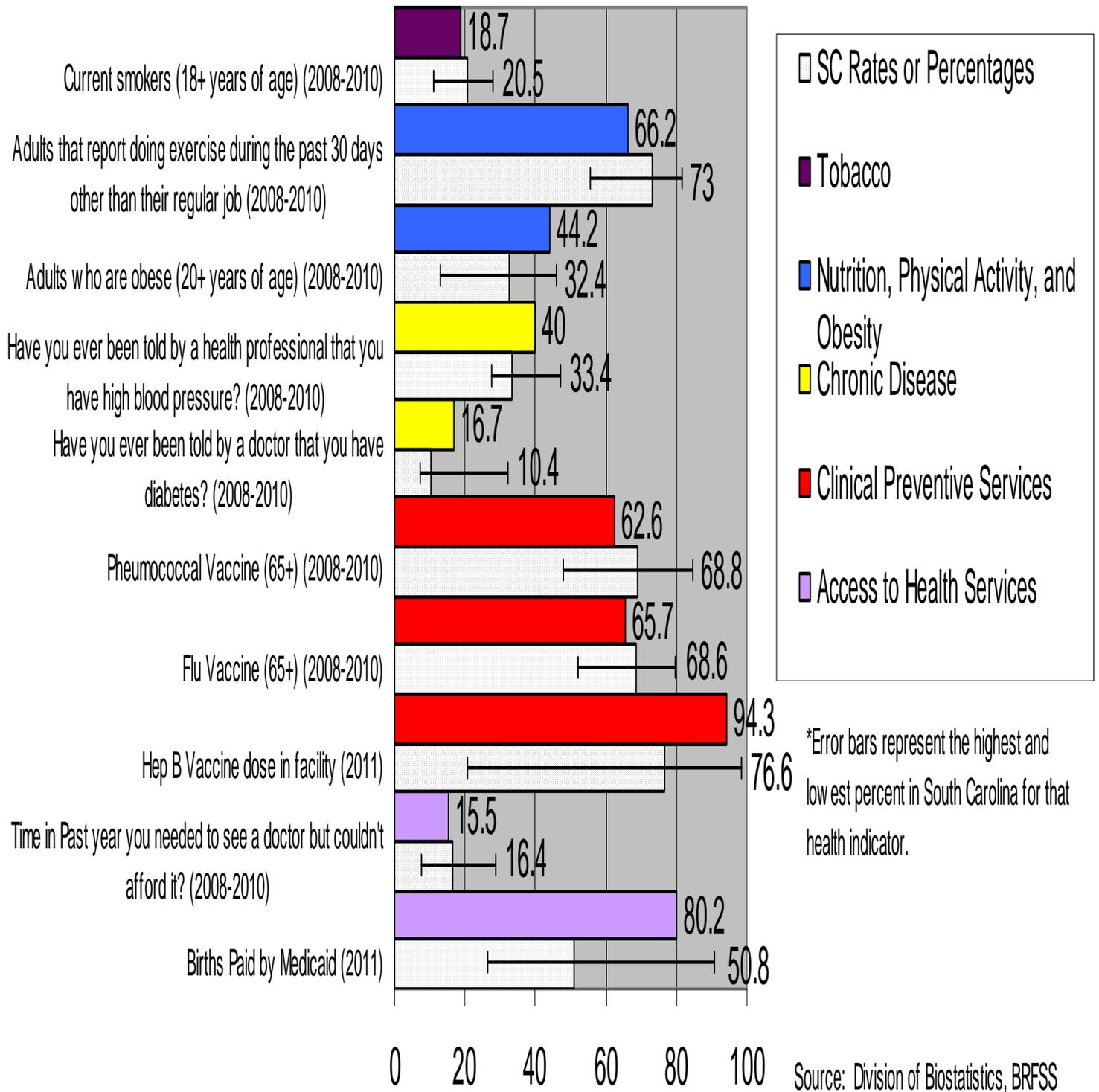
<b>Cause of Death (ICD-10 Code)</b>	<b>Number</b>	<b>Percent</b>	<b>Rate**</b>	<b>SC Rate**</b>
All Causes	175	100.0	30.8	23.4
Malignant Neoplasms (C00-C97)	53	30.3	933.4	715.0
Disease Of Heart (I00-I09,I11,I13,I20-I51)	39	22.3	686.9	535.9
Accidents (V01-X59,Y85-Y86)	13	7.4	229.0	163.0
All Other Causes	70	40.0	1232.8	830.5

### **65 + Years**

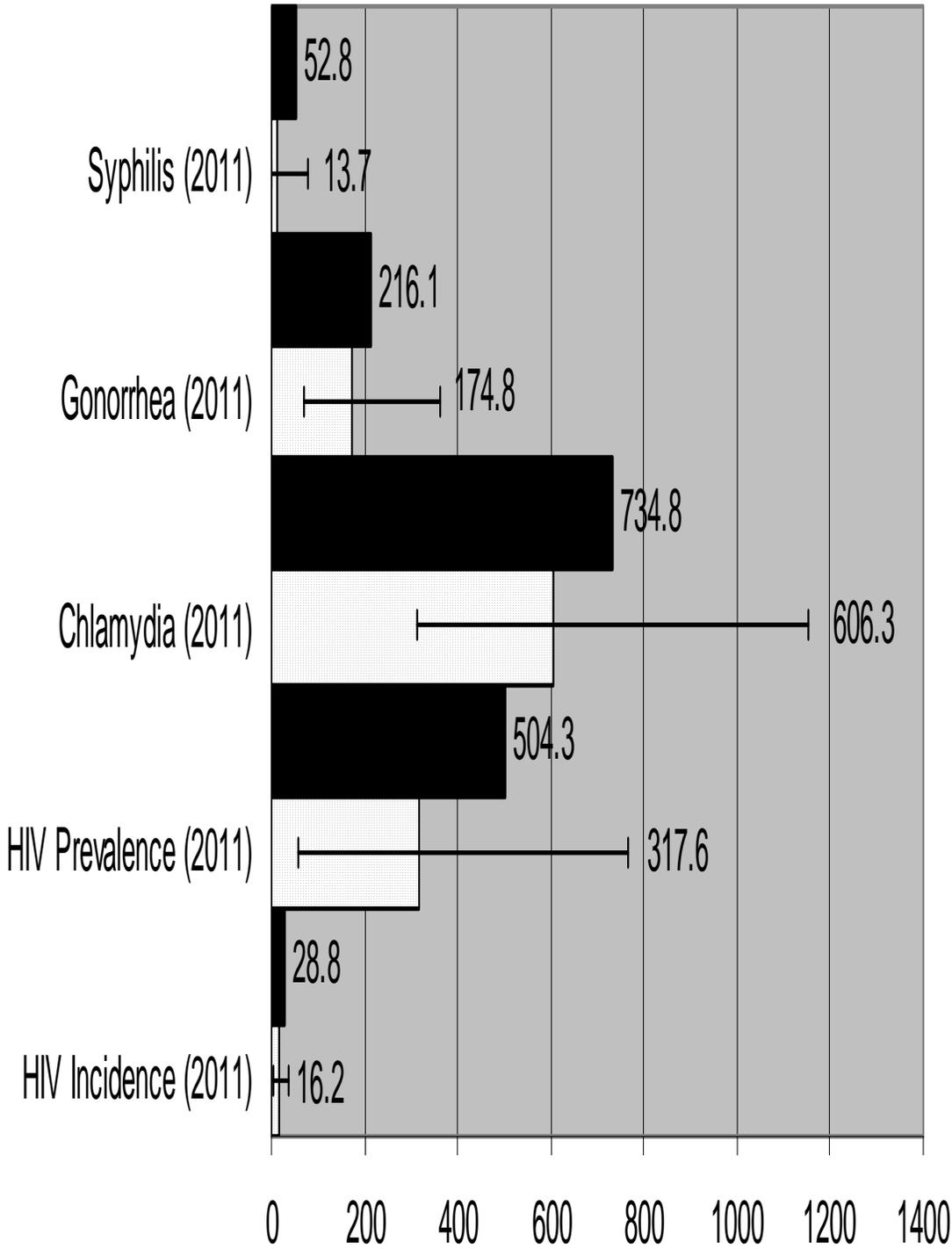
<b>Cause of Death (ICD-10 Code)</b>	<b>Number</b>	<b>Percent</b>	<b>Rate**</b>	<b>SC Rate**</b>
All Causes	388	100.0	136.6	132.9
Disease Of Heart (I00-I09,I11,I13,I20-I51)	110	28.4	3873.2	3102.6
Malignant Neoplasms (C00-C97)	82	21.1	2887.3	2843.9
Chronic Lower Respiratory Disease (J40-J47)	23	5.9	809.9	897.8
All Other Causes	173	44.6	6091.5	6190.9

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

# Hampton County Health Indicator Percents by Health Category



# Hampton County Health Indicator Rates\* by Health Category



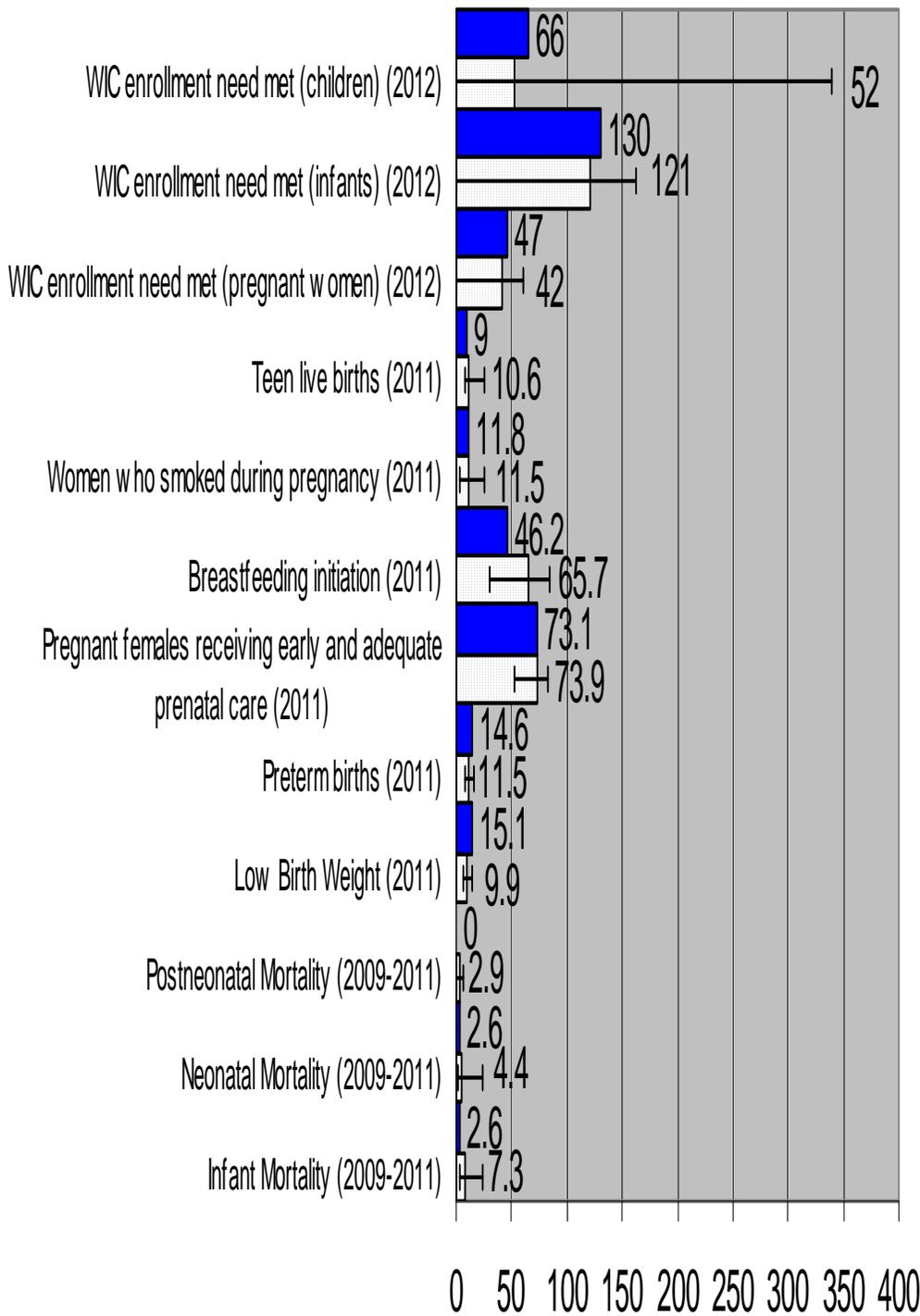
□ SC Rates or Percentages  
■ Infectious Disease

\*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

# Hampton 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.

Source: Division of Biostatistics, WIC