

County Specific Health Indicators BEAUFORT County

Category	Health Indicator	Frequency	Rate or Percentage	Rank	SC Rate or Percentage
Access to Health Services	Births paid by Medicaid (2011) ^{1,5}	787	38.7	5	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}	37011	11.6	3	16.4
Clinical Preventive Services	Hep B Vaccine dose in facility (2011) ^{1,6}	1689	83.0	24	76.5
	Flu Vaccine (65+) (2008-2010) ^{2,6}	61976	72.7	11	68.6
	Pneumococcal Vaccine (65+) (2008-2010) ^{2,6}	56660	66.6	16	68.8
Chronic Disease	Diabetes (Have you ever been told by a doctor that you have diabetes? (2008-2010) ^{2,5}	25378	7.9	3	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}	101166	32.6	15	33.4
Nutrition, Physical Activity, and Obesity	Adults who are Obese (20+ years of age) (2008-2010) ^{2,5}	61921	20.6	1	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}	260776	81.7	1	73.0
Tobacco	Current smokers (18+ years of age) (2008-2010) ^{2,5}	56727	17.9	9	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}	25	15.2	28	16.2
	HIV prevalence (2011) ^{4,5}	363	220.4	17	317.6
	Chlamydia (2011) ^{4,5}	858	521.0	16	606.3
	Gonorrhea (2011) ^{4,5}	222	134.8	14	174.8
	Syphilis (2011) ^{4,5}	2	1.2	2	13.7
Maternal, Infant, and Child Health	Infant mortality (2009-2011) ^{3,5}	25	3.9	3	7.3
	Neonatal mortality (2009-2011) ^{3,5}	18	2.8	10	4.4
	Postneonatal mortality (2009-2011) ^{3,5}	7	1.1	6	2.9
	Low Birth Weight (2011) ^{1,5}	179	8.8	10	9.9
	Preterm births (2011) ^{1,5}	225	11.1	14	11.5
	Pregnant females receiving early and adequate prenatal care (Kotelchuck Adequate and Adequate+) (2011) ^{1,6}	1523	74.9	22	73.9

1 Percentage

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Category	Health Indicator	Frequency	Rate or Percentage	Rank	SC Rate or Percentage
	Breastfeeding initiation (2011) ^{1,6}	1704	83.8	1	65.7
	Women who smoked during pregnancy (2011) ^{1,5}	147	7.2	7	11.5
	Teen live births (2011) ^{1,5}	178	8.8	7	10.6
	WIC enrollment need met(pregnant women) (2012) ¹	680	56.0	.	42.0
	WIC enrollment need met (infants) (2012) ¹	1438	147.0	.	121.0
	WIC enrollment need met (children) (2012) ¹	2954	77.0	.	52.0

1 Percentage

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Source: DHEC, PHSIS

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

Under 1 Year

Cause of Death (ICD-10 Code)	Number	Percent	Rate*	SC Rate*
All Causes	25	100	3.9	7.3
Congenital Malformations, Etc. (Q00-Q99)	4	16	0.6	1.3
Accidents (V01-X59,Y85-Y86)	4	16	0.6	0.5
Disorders Related To Short Gestation, Etc. (P07)	2	8	0.3	1.1
Respiratory Distress Of Newborn (P22)	2	8	0.3	0.1
All Other Causes	13	52	2.0	2.7

1 - 14 Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	22	100.0	0.8	0.6
Malignant Neoplasms (C00-C97)	4	18.2	14.9	7.8
Accidents (V01-X59,Y85-Y86)	4	18.2	14.9	20.5
Homicide (X85-Y09,Y87.1)	4	18.2	14.9	4.7
All Other Causes	10	45.5	37.3	20.1

* Rate per 1,000 live births

** Crude Rate per 100,000 population

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

15 - 24 Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	38	100.0	1.7	2.5
Accidents (V01-X59,Y85-Y86)	20	52.6	91.3	122.8
Suicide (X60-X84,Y87.0)	8	21.1	36.5	32.8
Malignant Neoplasms (C00-C97)	2	5.3	9.1	8.1
All Other Causes	8	21.1	36.5	32.0

25 - 44 Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	133	100.0	3.7	5.4
Accidents (V01-X59,Y85-Y86)	42	31.6	116.0	149.4
Malignant Neoplasms (C00-C97)	23	17.3	63.5	66.6
Suicide (X60-X84,Y87.0)	13	9.8	35.9	50.3
All Other Causes	55	41.4	151.9	241.6

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

45 - 64 Years

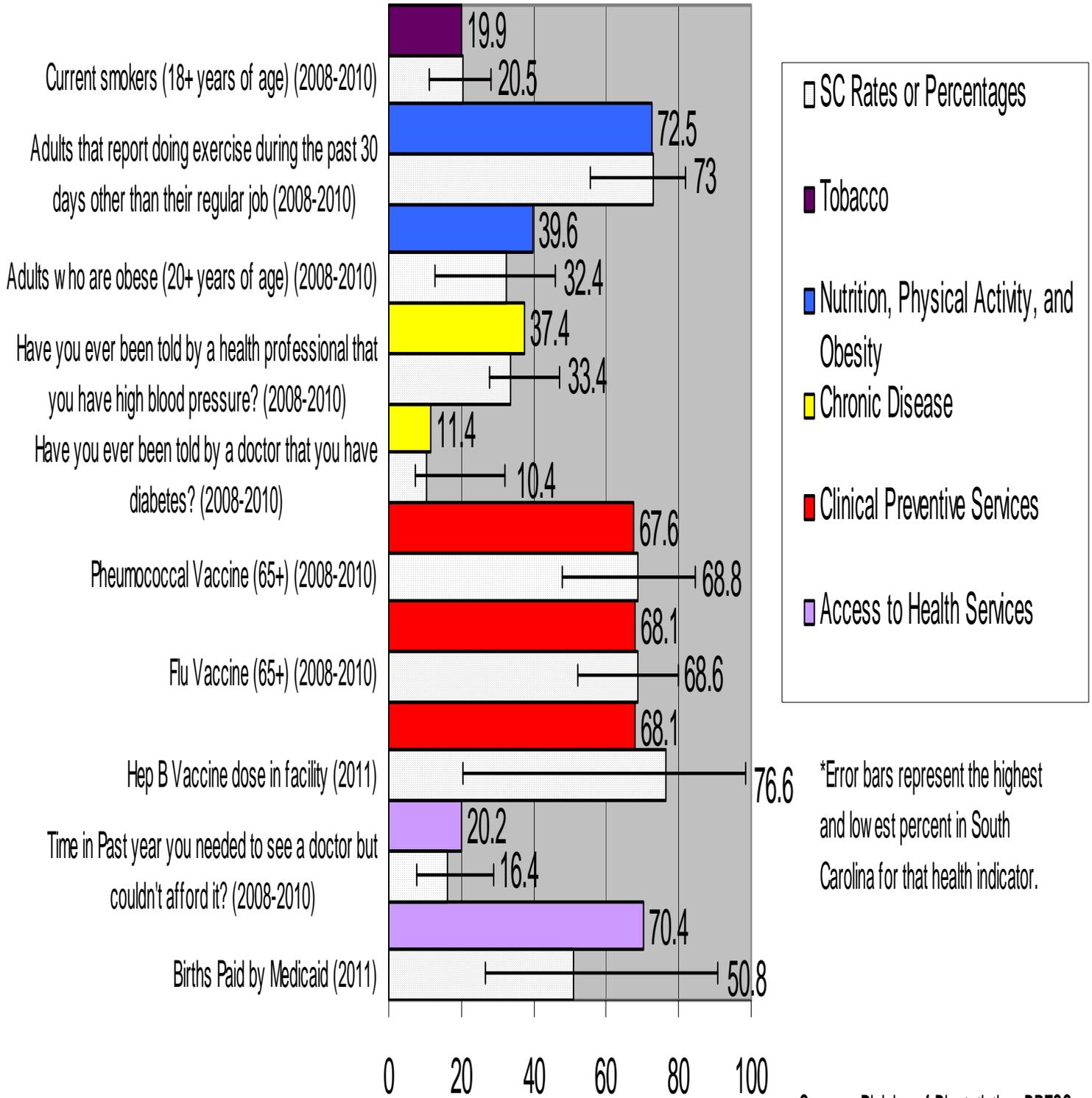
Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	609	100.0	15.1	23.4
Malignant Neoplasms (C00-C97)	225	36.9	558.7	715.0
Disease Of Heart (I00-I09,I11,I13,I20-I51)	107	17.6	265.7	535.9
Accidents (V01-X59,Y85-Y86)	44	7.2	109.3	163.0
All Other Causes	233	38.3	578.6	917.7

65 + Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	2881	100.0	86.6	132.9
Malignant Neoplasms (C00-C97)	747	25.9	2244.1	2843.9
Disease Of Heart (I00-I09,I11,I13,I20-I51)	579	20.1	1739.4	3102.6
Alzheimers (G30)	202	7.0	606.8	713.1
All Other Causes	1353	47.0	4064.6	6596.0

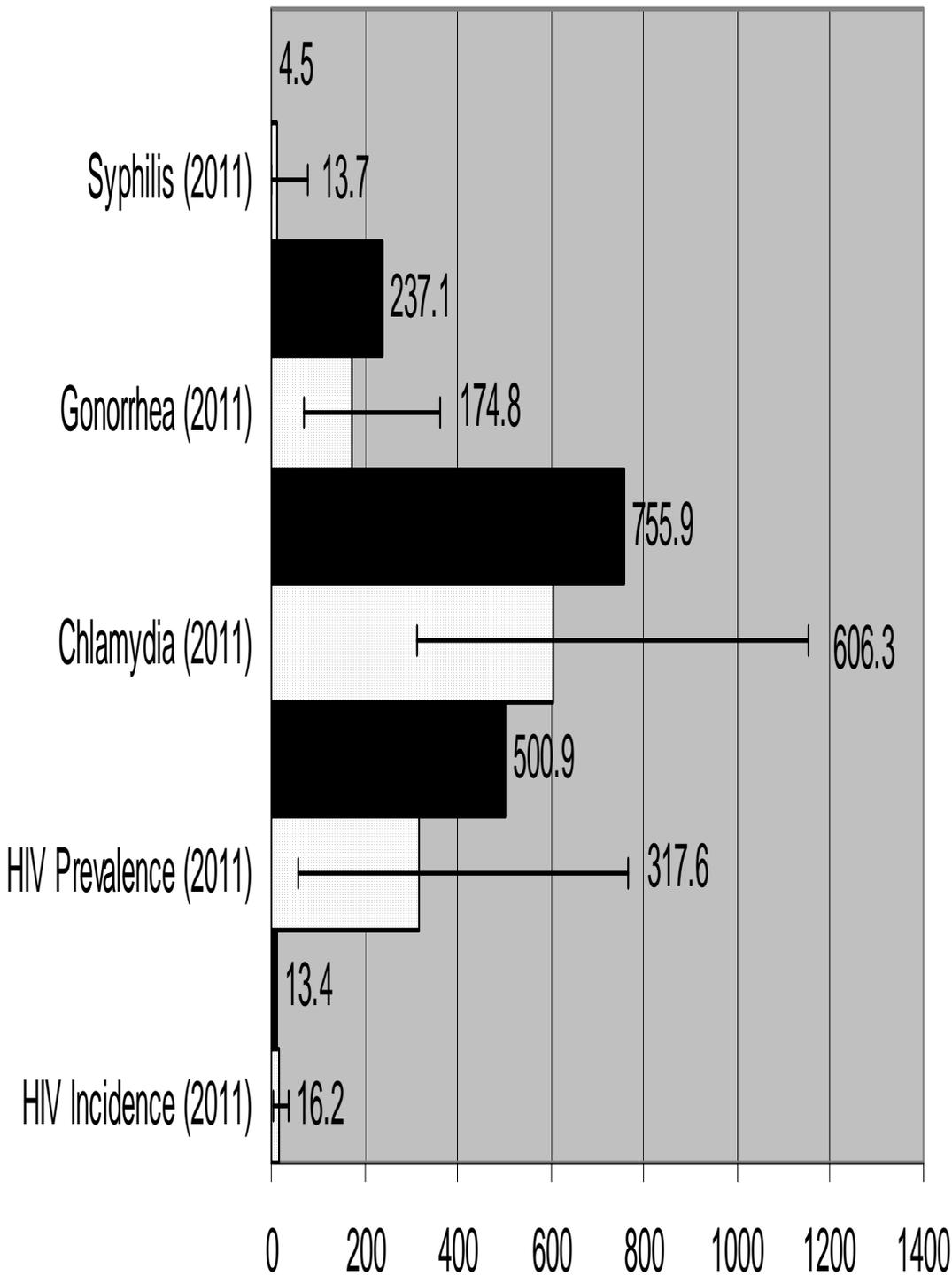
**** Crude Rate per 100,000 population**

Barnwell County Health Indicator Percents by Health Category



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

Barnwell County Health Indicator Rates* by Health Category



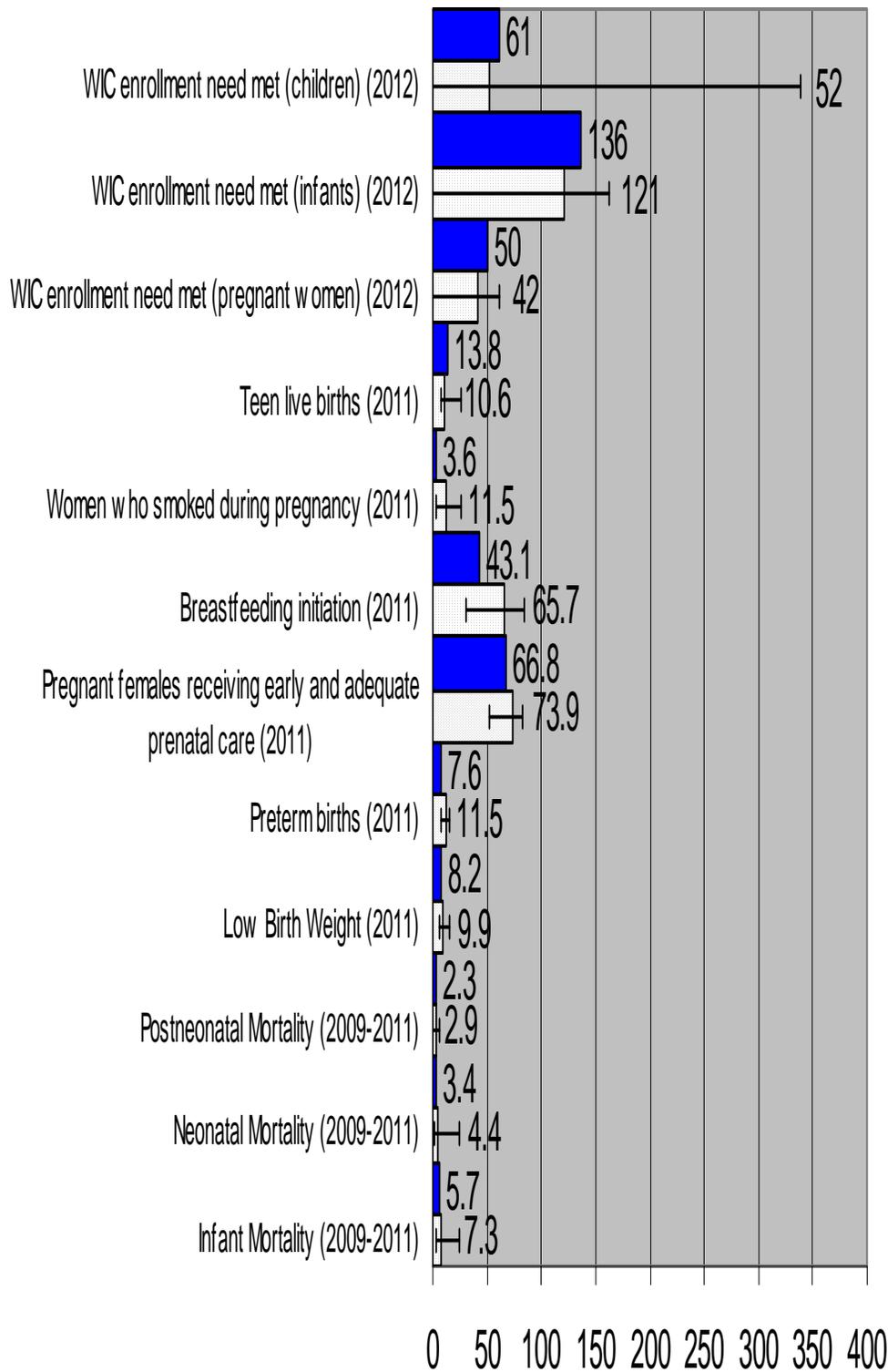
SC Rates or Percentages
 Infectious Disease

*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

Barnwell 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