

County Specific Health Indicators

COLLETON County

Category	Health Indicator	Frequency	Rate or Percentage	Rank	SC Rate or Percentage
Access to Health Services	Births paid by Medicaid (2011) ^{1,5}	331	72.0	39	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}	23884	24.3	43	16.4
Clinical Preventive Services	Hep B Vaccine dose in facility (2011) ^{1,6}	440	95.7	8	76.5
	Flu Vaccine (65+) (2008-2010) ^{2,6}	8652	55.7	42	68.6
	Pneumococcal Vaccine (65+) (2008-2010) ^{2,6}	8678	56.4	41	68.8
Chronic Disease	Diabetes (Have you ever been told by a doctor that you have diabetes? (2008-2010) ^{2,5}	12863	13.1	36	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}	30637	31.6	9	33.4
Nutrition, Physical Activity, and Obesity	Adults who are Obese (20+ years of age) (2008-2010) ^{2,5}	27856	32.3	17	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}	64240	65.1	37	73.0
Tobacco	Current smokers (18+ years of age) (2008-2010) ^{2,5}	23271	23.7	37	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 COLLETON County

Category	Health Indicator	Frequency	Rate or Percentage	Rank	SC Rate or Percentage
Infectious Disease	HIV incidence (2011) ^{4,5}	6	15.5	29	16.2
	HIV prevalence (2011) ^{4,5}	145	375.5	30	317.6
	Chlamydia (2011) ^{4,5}	321	831.4	37	606.3
	Gonorrhea (2011) ^{4,5}	109	282.3	39	174.8
	Syphilis (2011) ^{4,5}	4	10.4	23	13.7
Maternal, Infant, and Child Health	Infant mortality (2009-2011) ^{3,5}	17	11.7	37	7.3
	Neonatal mortality (2009-2011) ^{3,5}	11	7.6	39	4.4
	Postneonatal mortality (2009-2011) ^{3,5}	6	4.1	38	2.9
	Low Birth Weight (2011) ^{1,5}	57	12.4	36	9.9
	Preterm births (2011) ^{1,5}	56	12.2	25	11.5
	Pregnant females receiving early and adequate prenatal care (Kotelchuck Adequate and Adequate+) (2011) ^{1,6}	354	77.0	16	73.9

1 Percentage

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Source: DHEC, PHSIS

County Specific Health Indicators COLLETON County

Category	Health Indicator	Frequency	Rate or Percentage	Rank	SC Rate or Percentage
	Breastfeeding initiation (2011) ^{1,6}	240	52.2	24	65.7
	Women who smoked during pregnancy (2011) ^{1,5}	64	13.9	27	11.5
	Teen live births (2011) ^{1,5}	54	11.7	21	10.6
	WIC enrollment need met(pregnant women) (2012) ¹	182	57.0	.	42.0
	WIC enrollment need met (infants) (2012) ¹	374	146.0	.	121.0
	WIC enrollment need met (children) (2012) ¹	758	62.0	.	52.0

1 Percentage

2 Weighted Frequency and Percentage

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4 Rate per 100,000 population

5 Rates ranked in ascending order. A rank of 1 signifies the lowest rate in the state.

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Source: DHEC, PHSIS

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

Under 1 Year

Cause of Death (ICD-10 Code)	Number	Percent	Rate*	SC Rate*
All Causes	17	100.0	11.7	7.3
Congenital Malformations, Etc. (Q00-Q99)	5	29.4	3.4	1.3
Newborn Aff By Maternal Comp Of Preg (P01)	2	11.8	1.4	0.4
Volume Depletion, Disorders Of Fluid, Etc. (E86-E87)	1	5.9	0.7	0.0
Meningitis (G00,G03)	1	5.9	0.7	0.0
Diseases Of Circulatory System (I00-I99)	1	5.9	0.7	0.2
Newborn Aff By Comp Of Placenta, Etc. (P02)	1	5.9	0.7	0.3
Chronic Respiratory Disease, Etc. (P27)	1	5.9	0.7	0.1
Sudden Infant Death Syndrome (R95)	1	5.9	0.7	0.8
Accidents (V01-X59,Y85-Y86)	1	5.9	0.7	0.5
Necrotizing Enterocolitis Of Newborn (P77)	1	5.9	0.7	0.1
All Other Causes	2	11.8	1.4	0.9

* Rate per 1,000 live births

** Crude Rate per 100,000 population

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

1 - 14 Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	7	100.0	1.0	0.6
Malignant Neoplasms (C00-C97)	2	28.6	27.4	7.8
Accidents (V01-X59, Y85-Y86)	2	28.6	27.4	20.5
Congenital Malform., Deform., Chromosal Abn.(Q00-Q99)	1	14.3	13.7	4.4
Homicide (X85-Y09, Y87.1)	1	14.3	13.7	4.7
All Other Causes	1	14.3	13.7	11.5

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

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

15 - 24 Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	22	100.0	4.4	2.5
Accidents (V01-X59,Y85-Y86)	11	50.0	222.4	122.8
Suicide (X60-X84,Y87.0)	4	18.2	80.9	32.8
Homicide (X85-Y09,Y87.1)	4	18.2	80.9	38.4
All Other Causes	3	13.6	60.6	27.4

25 - 44 Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	82	100.0	9.3	5.4
Accidents (V01-X59,Y85-Y86)	15	18.3	170.2	149.4
Homicide (X85-Y09,Y87.1)	13	15.9	147.5	36.4
Disease Of Heart (I00-I09,I11,I13,I20-I51)	11	13.4	124.8	82.1
All Other Causes	43	52.4	487.9	238.8

** Crude Rate per 100,000 population

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

45 - 64 Years

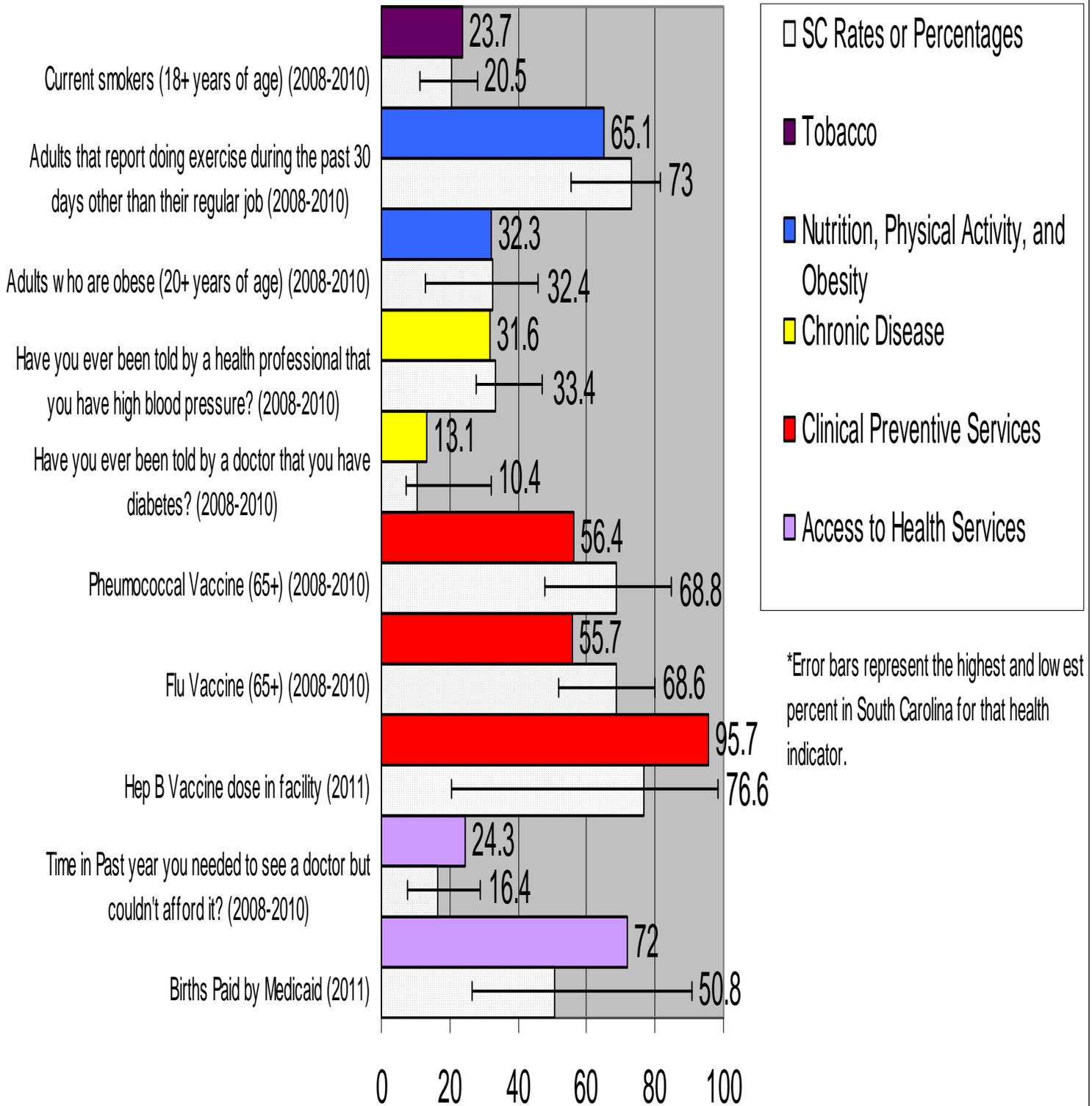
Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	336	100.0	29.9	23.4
Malignant Neoplasms (C00-C97)	113	33.6	1004.0	715.0
Disease Of Heart (I00-I09,I11,I13,I20-I51)	60	17.9	533.1	535.9
Accidents (V01-X59,Y85-Y86)	33	9.8	293.2	163.0
All Other Causes	130	38.7	1155.0	906.7

65 + Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	1005	100.0	164.0	132.9
Disease Of Heart (I00-I09,I11,I13,I20-I51)	250	24.9	4079.6	3102.6
Malignant Neoplasms (C00-C97)	199	19.8	3247.4	2843.9
Chronic Lower Respiratory Disease (J40-J47)	70	7.0	1142.3	897.8
All Other Causes	486	48.4	7930.8	6306.5

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

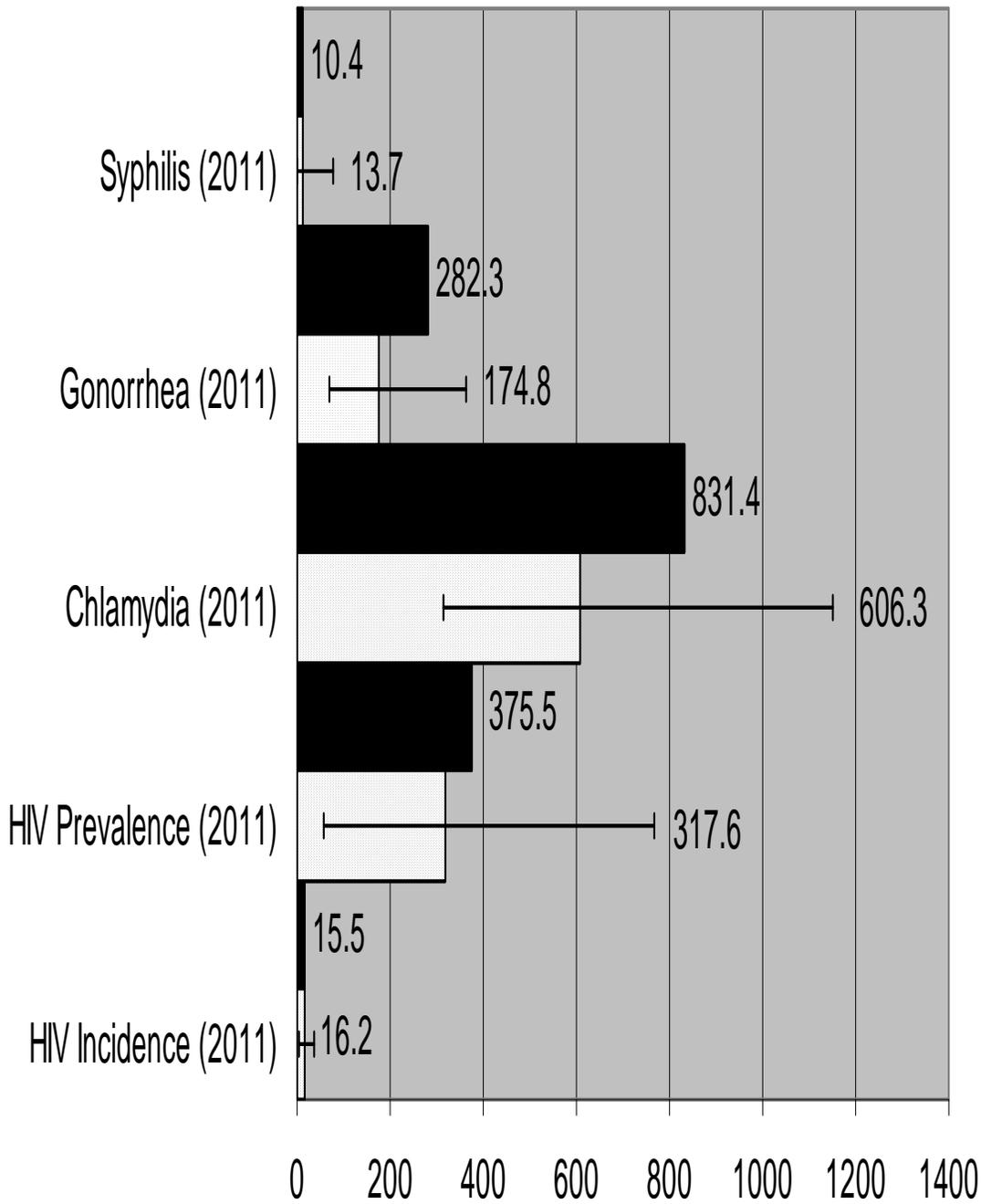
Colleton County Health Indicator Percents by Health Category



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

Source: Division of Biostatistics, BRFSS

Colleton County Health Indicator Rates* by Health Category



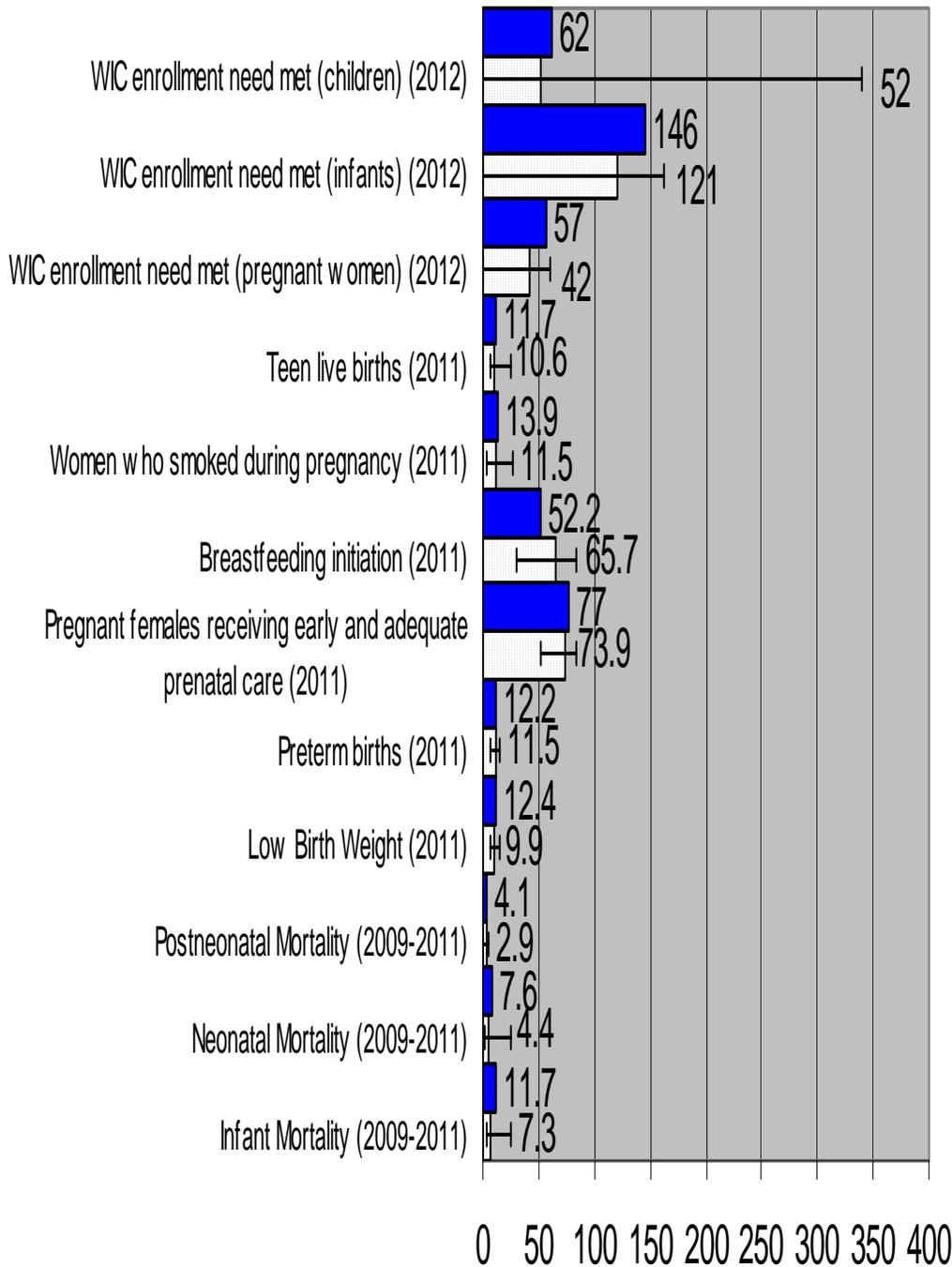
SC Rates or Percentages
 Infectious Disease

*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

Colleton 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