

County Specific Health Indicators

BERKELEY County

Category	Health Indicator	Frequency	Rate or Percentage	Rank	SC Rate or Percentage
Access to Health Services	Births paid by Medicaid (2011) ^{1,5}	935	36.7	4	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}	61152	14.6	10	16.4
Clinical Preventive Services	Hep B Vaccine dose in facility (2011) ^{1,6}	2308	90.6	18	76.5
	Flu Vaccine (65+) (2008-2010) ^{2,6}	31584	64.8	31	68.6
	Pneumococcal Vaccine (65+) (2008-2010) ^{2,6}	30920	62.8	28	68.8
Chronic Disease	Diabetes (Have you ever been told by a doctor that you have diabetes? (2008-2010) ^{2,5}	50515	12.0	30	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}	122584	29.2	4	33.4
Nutrition, Physical Activity, and Obesity	Adults who are Obese (20+ years of age) (2008-2010) ^{2,5}	143482	37.8	32	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}	301694	71.9	20	73.0
Tobacco	Current smokers (18+ years of age) (2008-2010) ^{2,5}	101087	24.4	38	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 BERKELEY County

Category	Health Indicator	Frequency	Rate or Percentage	Rank	SC Rate or Percentage
Infectious Disease	HIV incidence (2011) ^{4,5}	17	9.3	11	16.2
	HIV prevalence (2011) ^{4,5}	281	153.1	5	317.6
	Chlamydia (2011) ^{4,5}	862	469.7	10	606.3
	Gonorrhea (2011) ^{4,5}	185	100.8	4	174.8
	Syphilis (2011) ^{4,5}	19	10.4	23	13.7
Maternal, Infant, and Child Health	Infant mortality (2009-2011) ^{3,5}	43	5.6	12	7.3
	Neonatal mortality (2009-2011) ^{3,5}	23	3.0	11	4.4
	Postneonatal mortality (2009-2011) ^{3,5}	20	2.6	20	2.9
	Low Birth Weight (2011) ^{1,5}	225	8.8	11	9.9
	Preterm births (2011) ^{1,5}	271	10.6	11	11.5
	Pregnant females receiving early and adequate prenatal care (Kotelchuck Adequate and Adequate+) (2011) ^{1,6}	1942	76.2	20	73.9

1 Percentage

2 Weighted Frequency and Percentage

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Source: DHEC, PHSIS

County Specific Health Indicators BERKELEY County

Category	Health Indicator	Frequency	Rate or Percentage	Rank	SC Rate or Percentage
	Breastfeeding initiation (2011) ^{1,6}	1989	78.1	4	65.7
	Women who smoked during pregnancy (2011) ^{1,5}	268	10.5	15	11.5
	Teen live births (2011) ^{1,5}	214	8.4	4	10.6
	WIC enrollment need met(pregnant women) (2012) ¹	448	36.0	.	42.0
	WIC enrollment need met (infants) (2012) ¹	1044	104.0	.	121.0
	WIC enrollment need met (children) (2012) ¹	1792	45.0	.	52.0

1 Percentage

2 Weighted Frequency and Percentage

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Source: DHEC, PHSIS

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

Under 1 Year

Cause of Death (ICD-10 Code)	Number	Percent	Rate*	SC Rate*
All Causes	43	100.0	5.6	7.3
Congenital Malformations, Etc. (Q00-Q99)	11	25.6	1.4	1.3
Sudden Infant Death Syndrome (R95)	8	18.6	1.1	0.8
Intrauterine Hypoxia And Birth Asphyxia (P20-P21)	3	7.0	0.4	0.1
All Other Causes	21	48.8	2.8	4.3

1 - 14 Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	14	100.0	0.4	0.6
Accidents (V01-X59,Y85-Y86)	3	21.4	8.6	20.5
Chronic Lower Respiratory Disease (J40-J47)	2	14.3	5.8	2.4
Homicide (X85-Y09,Y87.1)	2	14.3	5.8	4.7
All Other Causes	7	50.0	20.1	26.3

* Rate per 1,000 live births

** Crude Rate per 100,000 population

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

15 - 24 Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	74	100.0	2.8	2.5
Accidents (V01-X59,Y85-Y86)	36	48.6	134.0	122.8
Suicide (X60-X84,Y87.0)	10	13.5	37.2	32.8
Homicide (X85-Y09,Y87.1)	10	13.5	37.2	38.4
All Other Causes	18	24.3	67.0	42.7

25 - 44 Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	222	100.0	4.4	5.4
Accidents (V01-X59,Y85-Y86)	82	36.9	162.2	149.4
Disease Of Heart (I00-I09,I11,I13,I20-I51)	30	13.5	59.4	82.1
Suicide (X60-X84,Y87.0)	27	12.2	53.4	50.3
All Other Causes	83	37.4	164.2	240.5

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

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

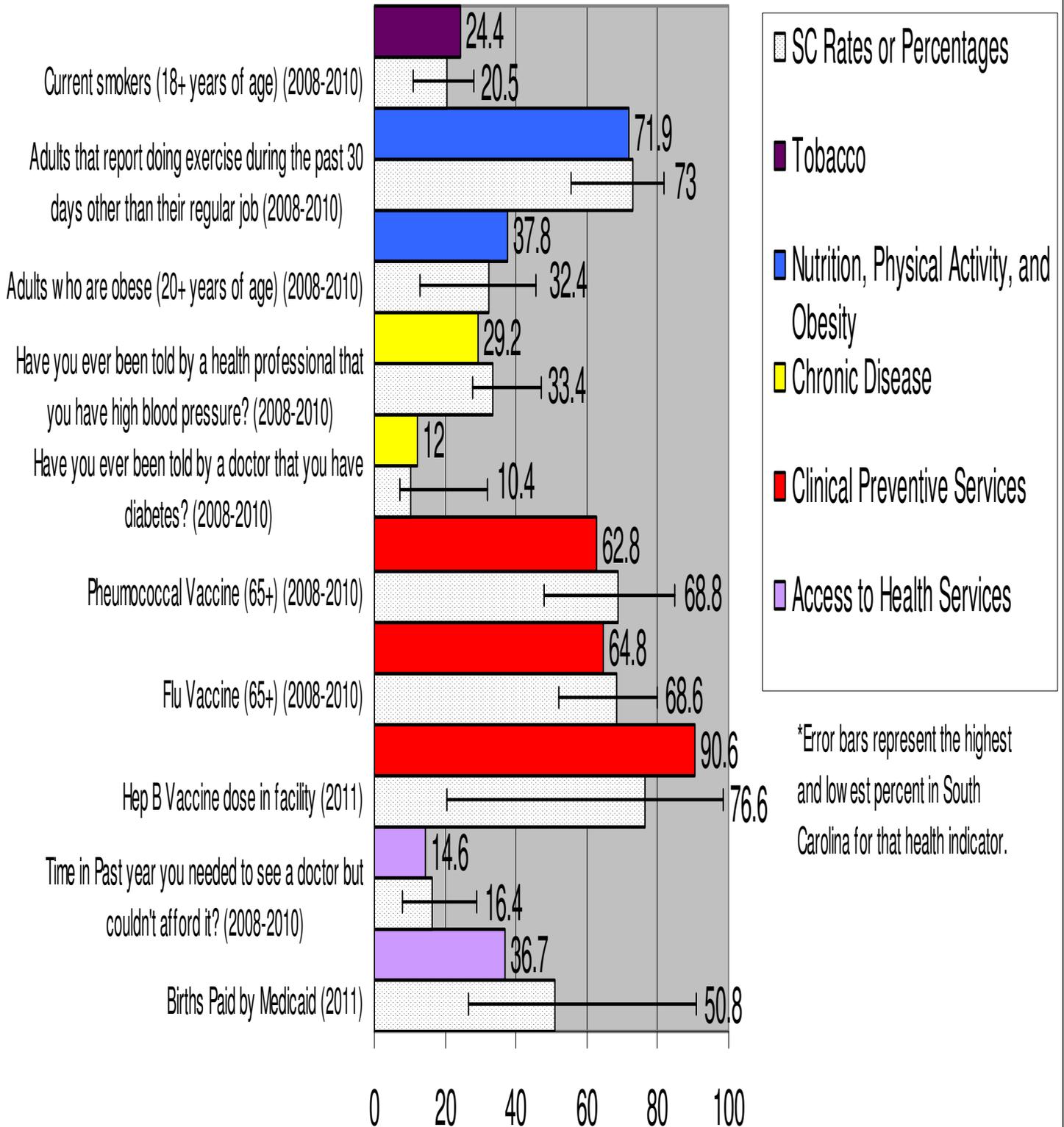
45 - 64 Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	895	100.0	19.6	23.4
Malignant Neoplasms (C00-C97)	313	35.0	685.4	715.0
Disease Of Heart (I00-I09,I11,I13,I20-I51)	201	22.5	440.1	535.9
Accidents (V01-X59,Y85-Y86)	52	5.8	113.9	163.0
All Other Causes	329	36.8	720.4	897.9

65 + Years

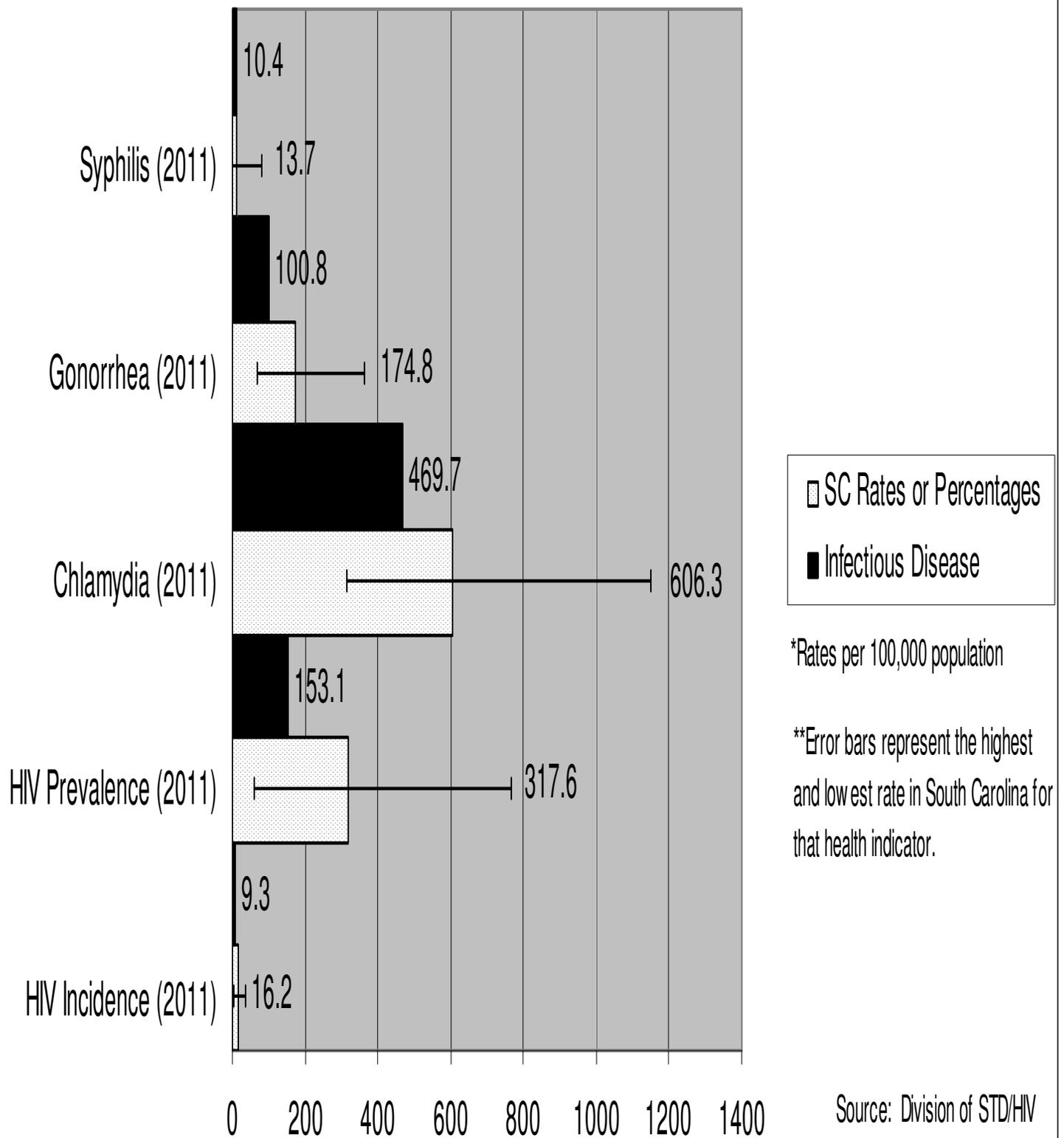
Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	2084	100.0	116.9	132.9
Malignant Neoplasms (C00-C97)	486	23.3	2725.4	2843.9
Disease Of Heart (I00-I09,I11,I13,I20-I51)	457	21.9	2562.8	3102.6
Chronic Lower Respiratory Disease (J40-J47)	179	8.6	1003.8	897.8
All Other Causes	962	46.2	5394.8	6430.8

Berkeley County Health Indicator Percents by Health Category



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

Berkeley County Health Indicator Rates* by Health Category



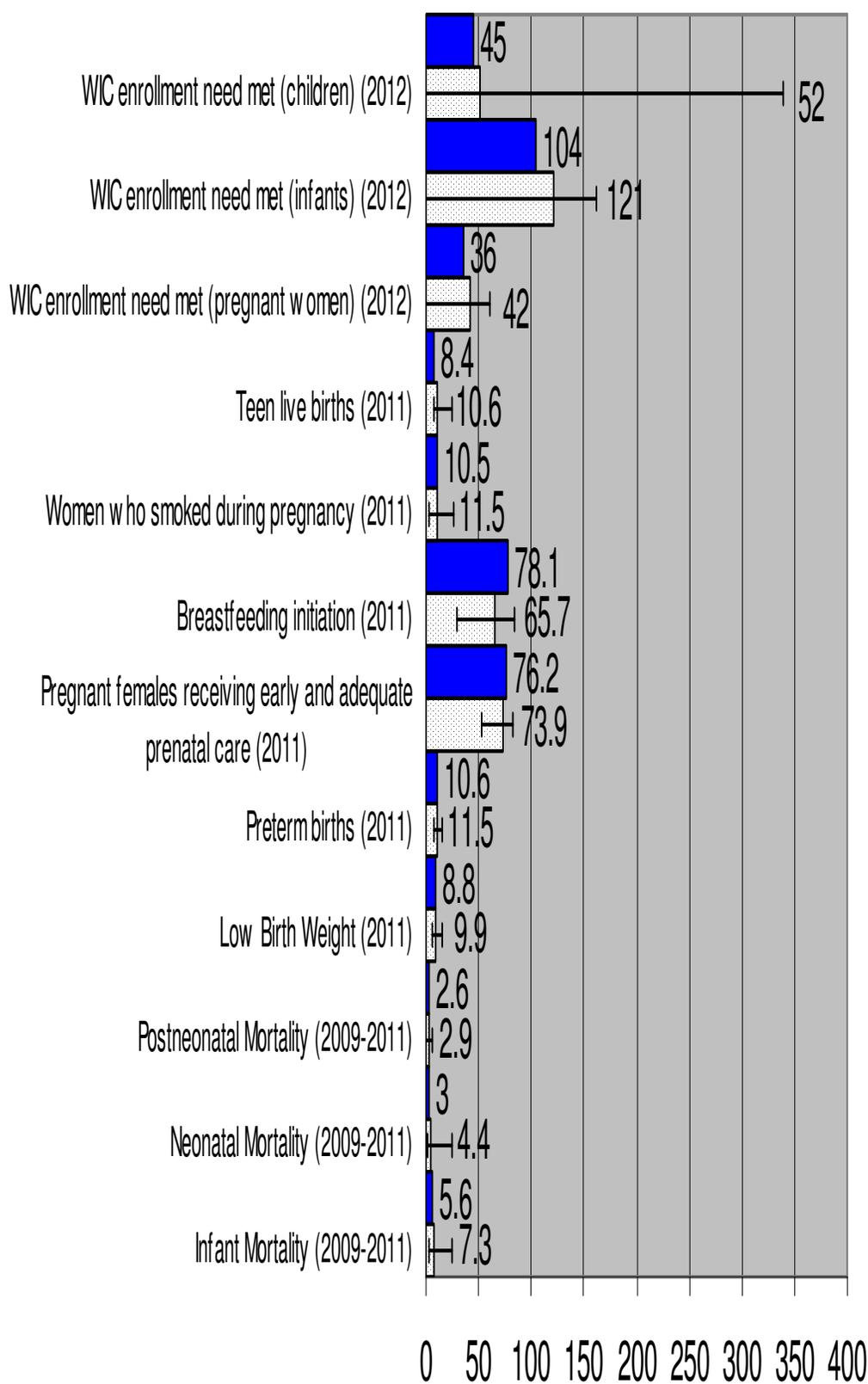
SC Rates or Percentages
 Infectious Disease

*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

Berkeley 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.