

County Specific Health Indicators

UNION County

Category	Health Indicator	Frequency	Rate or Percentage	Rank	SC Rate or Percentage
Access to Health Services	Births paid by Medicaid (2011) ^{1,5}	212	71.9	38	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}	22940	26.7	45	16.4
Clinical Preventive Services	Hep B Vaccine dose in facility (2011) ^{1,6}	280	94.9	9	76.5
	Flu Vaccine (65+) (2008-2010) ^{2,6}	10103	70.5	14	68.6
	Pneumococcal Vaccine (65+) (2008-2010) ^{2,6}	8905	61.8	32	68.8
Chronic Disease	Diabetes (Have you ever been told by a doctor that you have diabetes? (2008-2010) ^{2,5}	9448	10.7	19	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}	32024	36.9	24	33.4
Nutrition, Physical Activity, and Obesity	Adults who are Obese (20+ years of age) (2008-2010) ^{2,5}	26929	33.7	23	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}	56310	64.2	40	73.0
Tobacco	Current smokers (18+ years of age) (2008-2010) ^{2,5}	22885	26.5	42	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 UNION County

Category	Health Indicator	Frequency	Rate or Percentage	Rank	SC Rate or Percentage
Infectious Disease	HIV incidence (2011) ^{4,5}	5	17.4	30	16.2
	HIV prevalence (2011) ^{4,5}	61	212.7	14	317.6
	Chlamydia (2011) ^{4,5}	229	798.5	33	606.3
	Gonorrhea (2011) ^{4,5}	68	237.1	33	174.8
	Syphilis (2011) ^{4,5}	4	13.9	29	13.7
Maternal, Infant, and Child Health	Infant mortality (2009-2011) ^{3,5}	7	7.2	22	7.3
	Neonatal mortality (2009-2011) ^{3,5}	2	2.0	1	4.4
	Postneonatal mortality (2009-2011) ^{3,5}	5	5.1	44	2.9
	Low Birth Weight (2011) ^{1,5}	33	11.2	27	9.9
	Preterm births (2011) ^{1,5}	28	9.5	6	11.5
	Pregnant females receiving early and adequate prenatal care (Kotelchuck Adequate and Adequate+) (2011) ^{1,6}	235	79.7	10	73.9

1 Percentage

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Source: DHEC, PHSIS

County Specific Health Indicators UNION County

Category	Health Indicator	Frequency	Rate or Percentage	Rank	SC Rate or Percentage
	Breastfeeding initiation (2011) ^{1,6}	122	41.4	35	65.7
	Women who smoked during pregnancy (2011) ^{1,5}	73	24.7	45	11.5
	Teen live births (2011) ^{1,5}	41	13.9	33	10.6
	WIC enrollment need met(pregnant women) (2012) ¹	97	42.0	.	42.0
	WIC enrollment need met (infants) (2012) ¹	224	121.0	.	121.0
	WIC enrollment need met (children) (2012) ¹	397	57.0	.	52.0

1 Percentage

2 Weighted Frequency and Percentage

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Source: DHEC, PHSIS

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

Under 1 Year

Cause of Death (ICD-10 Code)	Number	Percent	Rate*	SC Rate*
All Causes	7	100.0	7.2	7.3
Diarrhea (A09)	1	14.3	1.0	0.1
Candidiasis (B37)	1	14.3	1.0	0.0
Newborn Aff By Maternal Hypertensive Disorder (P00.0)	1	14.3	1.0	0.0
Newborn Aff By Comp Of Placenta, Etc. (P02)	1	14.3	1.0	0.3
Sudden Infant Death Syndrome (R95)	1	14.3	1.0	0.8
Assault (Homicide) (X85-Y09,Y87.1)	1	14.3	1.0	0.1
All Other Causes	1	14.3	1.0	0.9

1 - 14 Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	0	.	0	.

* Rate per 1,000 live births

** Crude Rate per 100,000 population

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

15 - 24 Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	10	100	2.9	2.5
Accidents (V01-X59,Y85-Y86)	4	40	117.0	122.8
Homicide (X85-Y09,Y87.1)	2	20	58.5	38.4
Malignant Neoplasms (C00-C97)	1	10	29.2	8.1
Suicide (X60-X84,Y87.0)	1	10	29.2	32.8
All Other Causes	2	20	58.5	18.1

25 - 44 Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	67	100.0	10.1	5.4
Disease Of Heart (I00-I09,I11,I13,I20-I51)	17	25.4	256.8	82.1
Accidents (V01-X59,Y85-Y86)	17	25.4	256.8	149.4
Suicide (X60-X84,Y87.0)	7	10.4	105.8	50.3
All Other Causes	26	38.8	392.8	233.1

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

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

45 - 64 Years

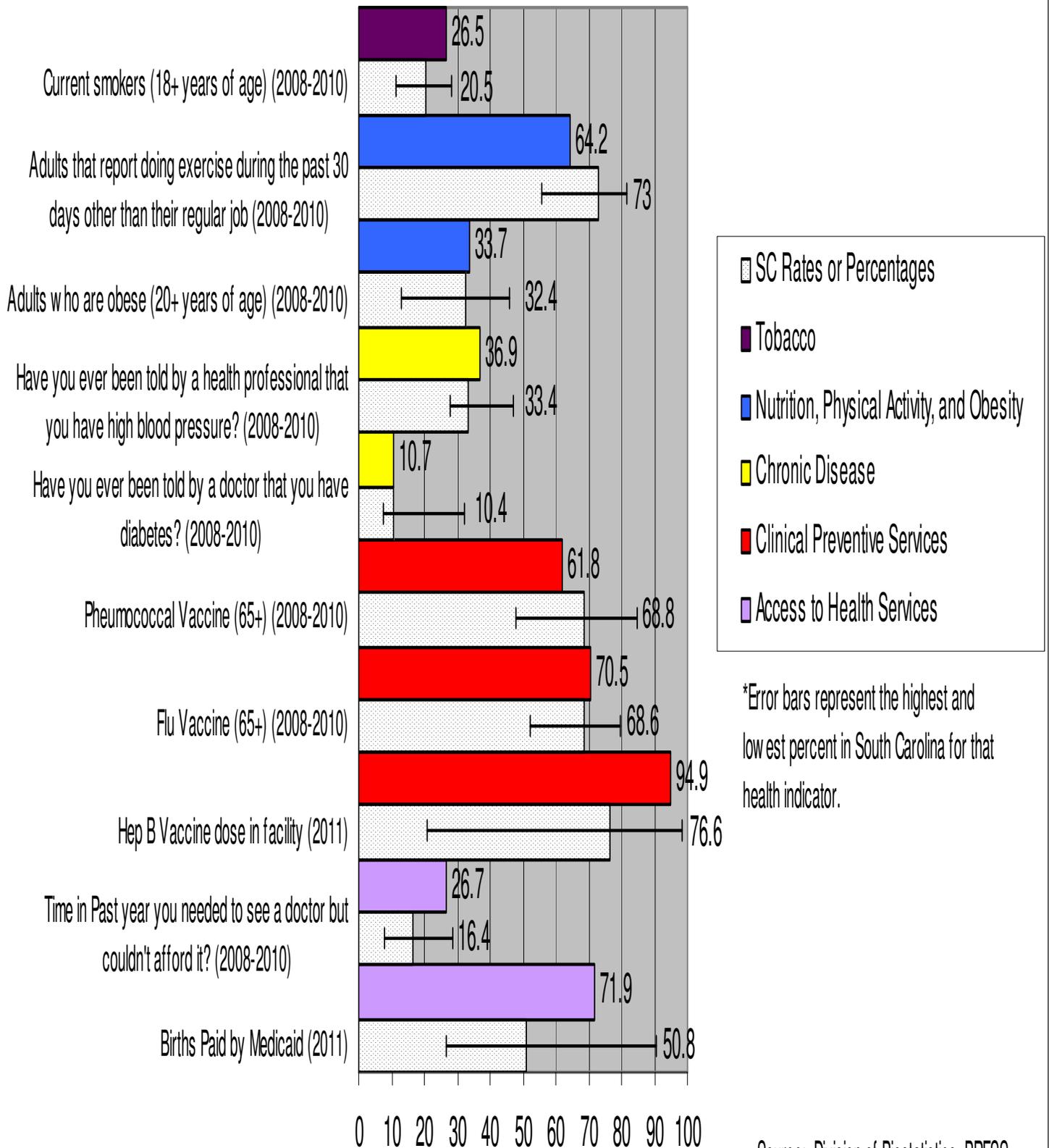
Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	276	100.0	33.1	23.4
Malignant Neoplasms (C00-C97)	87	31.5	1044.0	715.0
Disease Of Heart (I00-I09,I11,I13,I20-I51)	68	24.6	816.0	535.9
Chronic Lower Respiratory Disease (J40-J47)	17	6.2	204.0	93.1
All Other Causes	104	37.7	1248.0	965.7

65 + Years

Cause of Death (ICD-10 Code)	Number	Percent	Rate**	SC Rate**
All Causes	755	100.0	160.1	132.9
Disease Of Heart (I00-I09,I11,I13,I20-I51)	204	27.0	4325.7	3102.6
Malignant Neoplasms (C00-C97)	144	19.1	3053.4	2843.9
Chronic Lower Respiratory Disease (J40-J47)	60	7.9	1272.3	897.8
All Other Causes	347	46.0	7357.9	6385.8

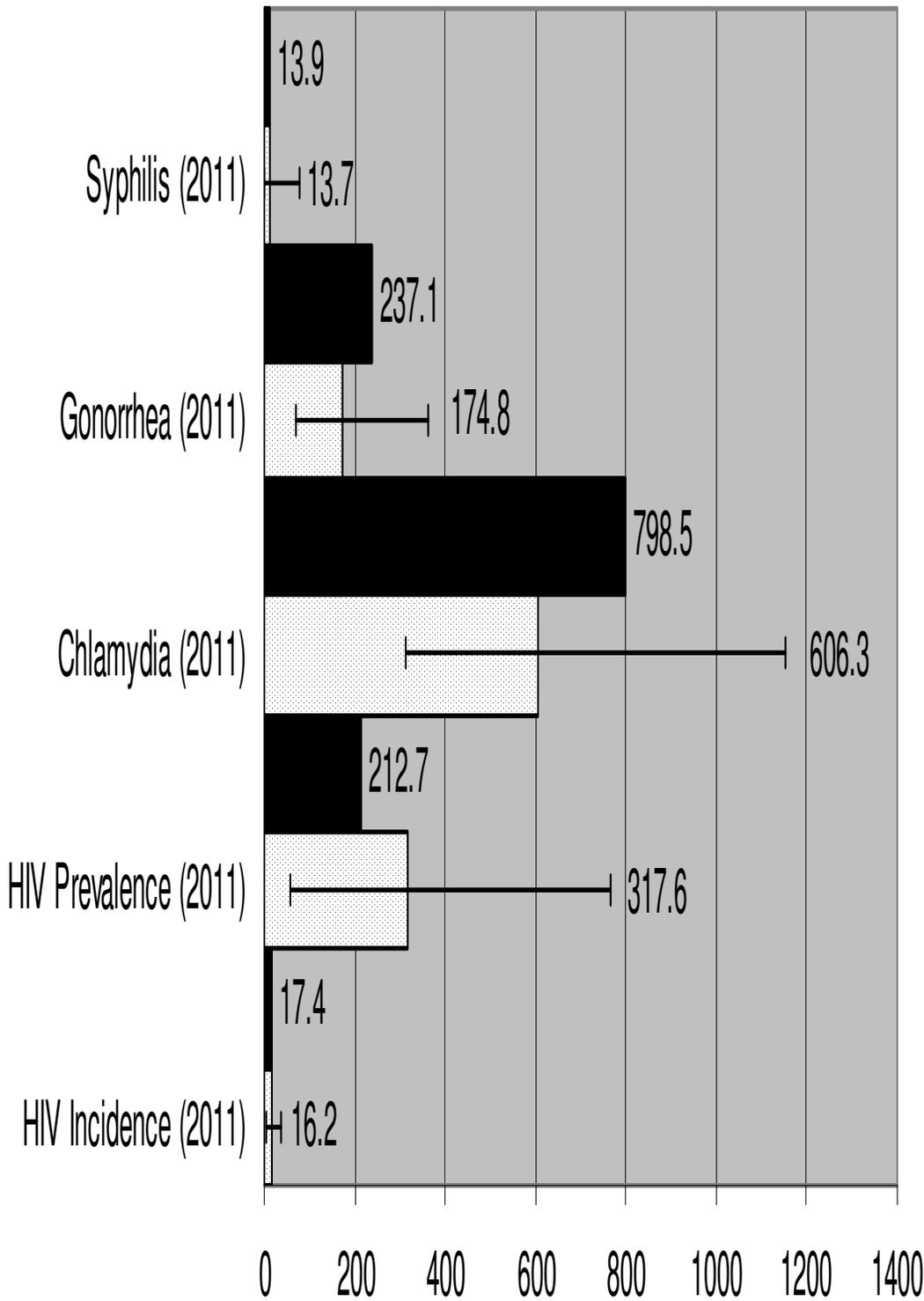
**** Crude Rate per 100,000 population**

Union County Health Indicator Percents by Health Category



Source: Division of Biostatistics, BRFSS

Union County Health Indicator Rates* by Health Category



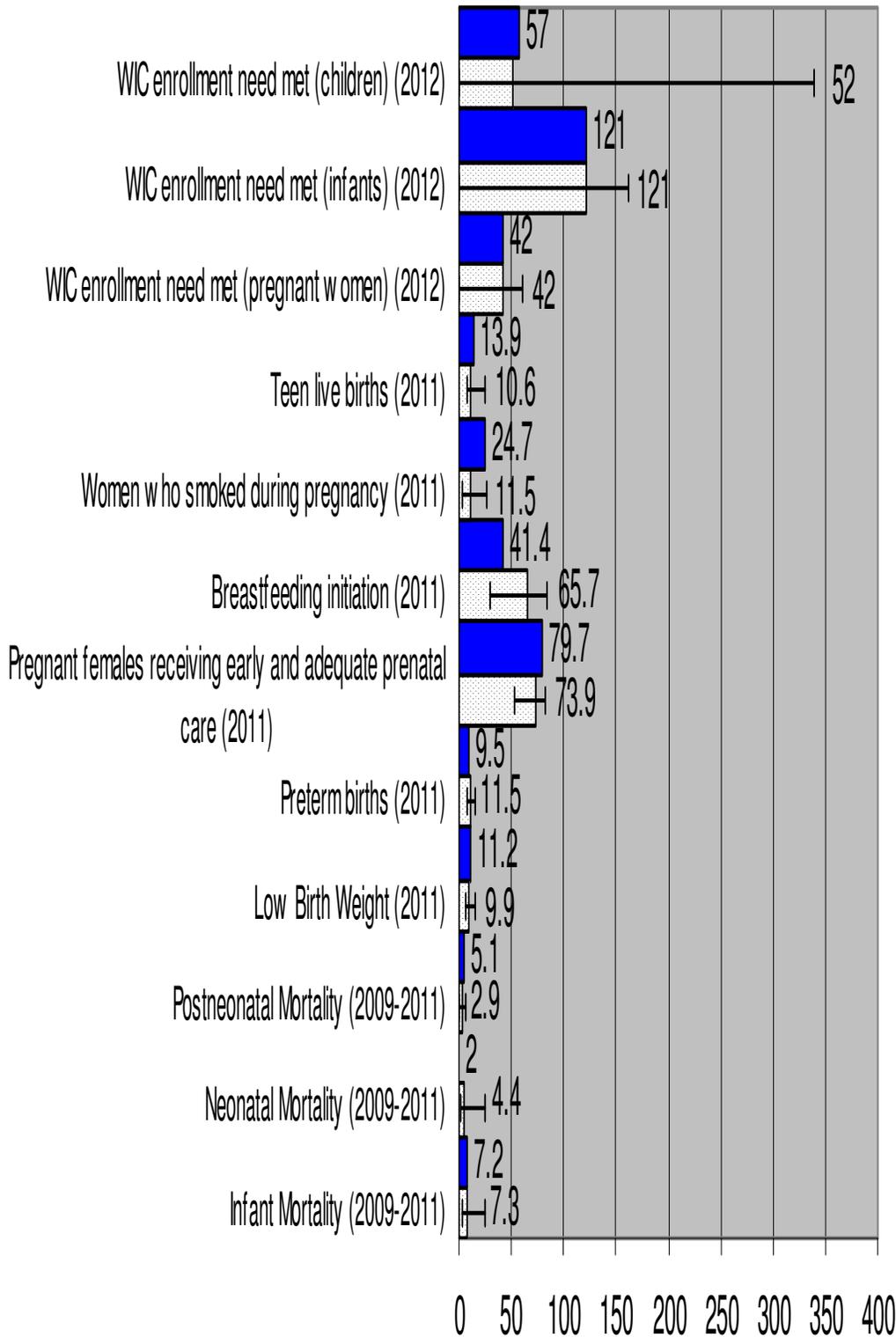
SC Rates or Percentages
 Infectious Disease

*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

Union 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.