

# County Specific Health Indicators

## MARION 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>	366	84.1	45	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>	14635	18.9	29	16.4
Clinical Preventive Services	Hep B Vaccine dose in facility (2011) <sup>1,6</sup>	428	98.4	1	76.5
	Flu Vaccine (65+) (2008-2010) <sup>2,6</sup>	8085	57.9	41	68.6
	Pneumococcal Vaccine (65+) (2008-2010) <sup>2,6</sup>	9072	64.9	21	68.8
Chronic Disease	Diabetes (Have you ever been told by a doctor that you have diabetes? (2008-2010) <sup>2,5</sup>	9416	12.1	31	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>	32871	43.2	44	33.4
Nutrition, Physical Activity, and Obesity	Adults who are Obese (20+ years of age) (2008-2010) <sup>2,5</sup>	23790	33.1	20	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>	54673	70.2	23	73.0
Tobacco	Current smokers (18+ years of age) (2008-2010) <sup>2,5</sup>	14979	19.4	19	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 MARION County

Category	Health Indicator	Frequency	Rate or Percentage	Rank	SC Rate or Percentage
Infectious Disease	HIV incidence (2011) <sup>4,5</sup>	10	30.4	41	16.2
	HIV prevalence (2011) <sup>4,5</sup>	164	499.3	37	317.6
	Chlamydia (2011) <sup>4,5</sup>	319	971.2	43	606.3
	Gonorrhea (2011) <sup>4,5</sup>	109	331.9	43	174.8
	Syphilis (2011) <sup>4,5</sup>	3	9.1	18	13.7
Maternal, Infant, and Child Health	Infant mortality (2009-2011) <sup>3,5</sup>	23	17.1	44	7.3
	Neonatal mortality (2009-2011) <sup>3,5</sup>	17	12.6	43	4.4
	Postneonatal mortality (2009-2011) <sup>3,5</sup>	0	0.0	1	2.9
	Low Birth Weight (2011) <sup>1,5</sup>	56	12.9	40	9.9
	Preterm births (2011) <sup>1,5</sup>	59	13.6	37	11.5
	Pregnant females receiving early and adequate prenatal care (Kotelchuck Adequate and Adequate+) (2011) <sup>1,6</sup>	333	76.6	17	73.9

**1 Percentage**

**2 Weighted Frequency and Percentage**

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**Source: DHEC, PHSIS**

## County Specific Health Indicators MARION County

Category	Health Indicator	Frequency	Rate or Percentage	Rank	SC Rate or Percentage
	Breastfeeding initiation (2011) <sup>1,6</sup>	161	37.0	42	65.7
	Women who smoked during pregnancy (2011) <sup>1,5</sup>	50	11.5	20	11.5
	Teen live births (2011) <sup>1,5</sup>	74	17.0	41	10.6
	WIC enrollment need met(pregnant women) (2012) <sup>1</sup>	162	56.0	.	42.0
	WIC enrollment need met (infants) (2012) <sup>1</sup>	374	162.0	.	121.0
	WIC enrollment need met (children) (2012) <sup>1</sup>	729	339.0	.	52.0

**1 Percentage**

**2 Weighted Frequency and Percentage**

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**Source: DHEC, PHSIS**

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

### **Under 1 Year**

<b>Cause of Death (ICD-10 Code)</b>	<b>Number</b>	<b>Percent</b>	<b>Rate*</b>	<b>SC Rate*</b>
All Causes	23	100.0	17.1	7.3
Newborn Aff By Comp Of Placenta, Etc. (P02)	5	21.7	3.7	0.3
Disorders Related To Short Gestation, Etc. (P07)	4	17.4	3.0	1.1
Newborn Aff By Maternal Comp Of Preg (P01)	3	13.0	2.2	0.4
Congenital Malformations, Etc. (Q00-Q99)	3	13.0	2.2	1.3
All Other Causes	8	34.8	5.9	2.3

### **1 - 14 Years**

<b>Cause of Death (ICD-10 Code)</b>	<b>Number</b>	<b>Percent</b>	<b>Rate**</b>	<b>SC Rate**</b>
All Causes	2	100	0.3	0.6
All Other Causes	2	100	32.2	11.5

\* Rate per 1,000 live births

\*\* Crude Rate per 100,000 population

## **Leading Causes of Death by Age Group MARION 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	16	100.0	3.7	2.5
Accidents (V01-X59,Y85-Y86)	8	50.0	184.2	122.8
Homicide (X85-Y09,Y87.1)	5	31.3	115.1	38.4
Disease Of Heart (I00-I09,I11,I13,I20-I51)	1	6.3	23.0	9.3
All Other Causes	2	12.5	46.0	18.1

### **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	67	100.0	8.6	5.4
Accidents (V01-X59,Y85-Y86)	17	25.4	218.4	149.4
Disease Of Heart (I00-I09,I11,I13,I20-I51)	15	22.4	192.7	82.1
Malignant Neoplasms (C00-C97)	8	11.9	102.8	66.6
All Other Causes	27	40.3	346.9	226.1

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

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

### **45 - 64 Years**

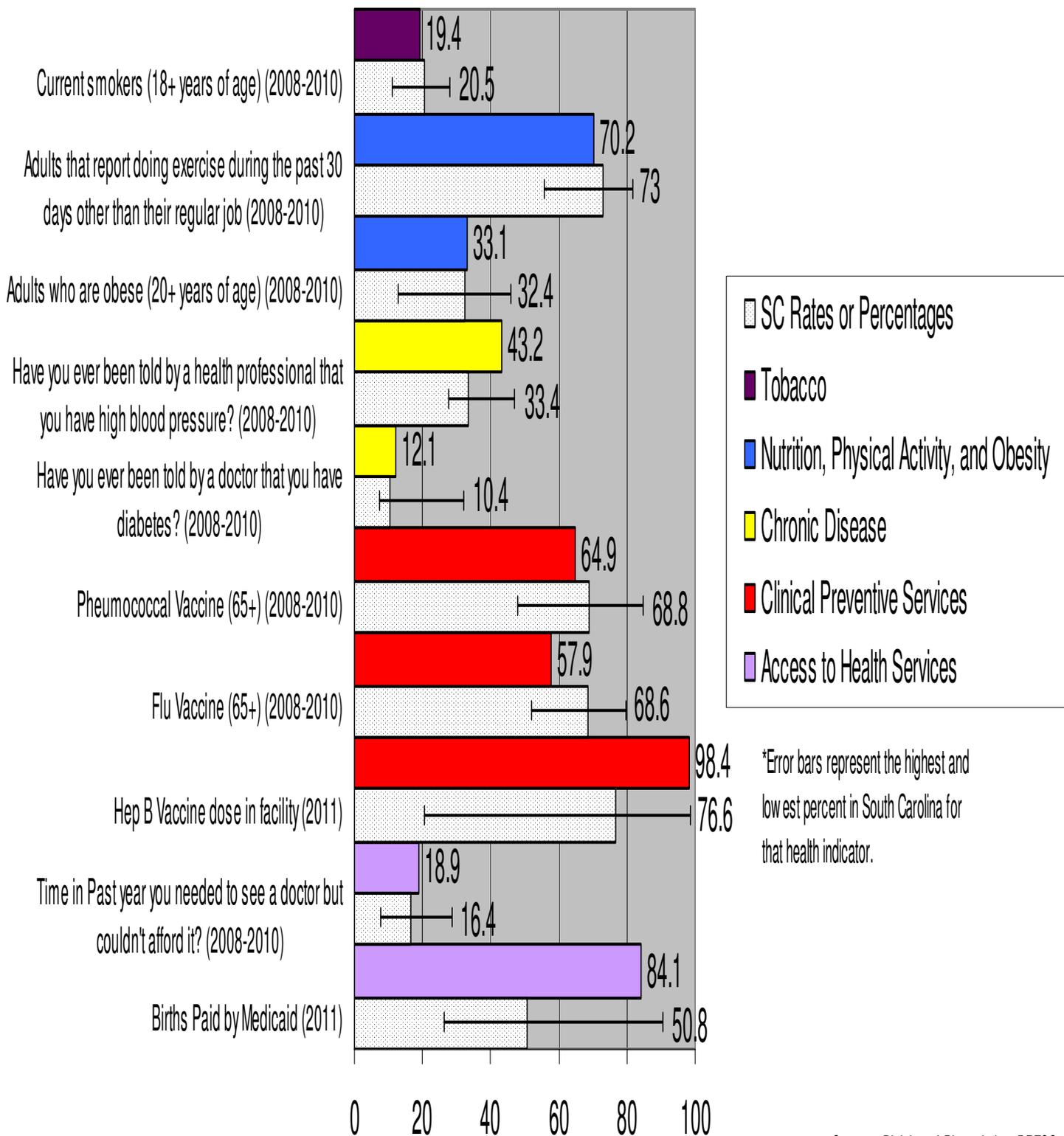
<b>Cause of Death (ICD-10 Code)</b>	<b>Number</b>	<b>Percent</b>	<b>Rate**</b>	<b>SC Rate**</b>
All Causes	310	100.0	32.5	23.4
Disease Of Heart (I00-I09,I11,I13,I20-I51)	94	30.3	984.0	535.9
Malignant Neoplasms (C00-C97)	62	20.0	649.0	715.0
Accidents (V01-X59,Y85-Y86)	24	7.7	251.2	163.0
All Other Causes	130	41.9	1360.8	882.8

### **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	776	100.0	162.2	132.9
Disease Of Heart (I00-I09,I11,I13,I20-I51)	225	29.0	4702.2	3102.6
Malignant Neoplasms (C00-C97)	141	18.2	2946.7	2843.9
Cerebrovascular Disease (I60-I69)	59	7.6	1233.0	881.8
All Other Causes	351	45.2	7335.4	6398.8

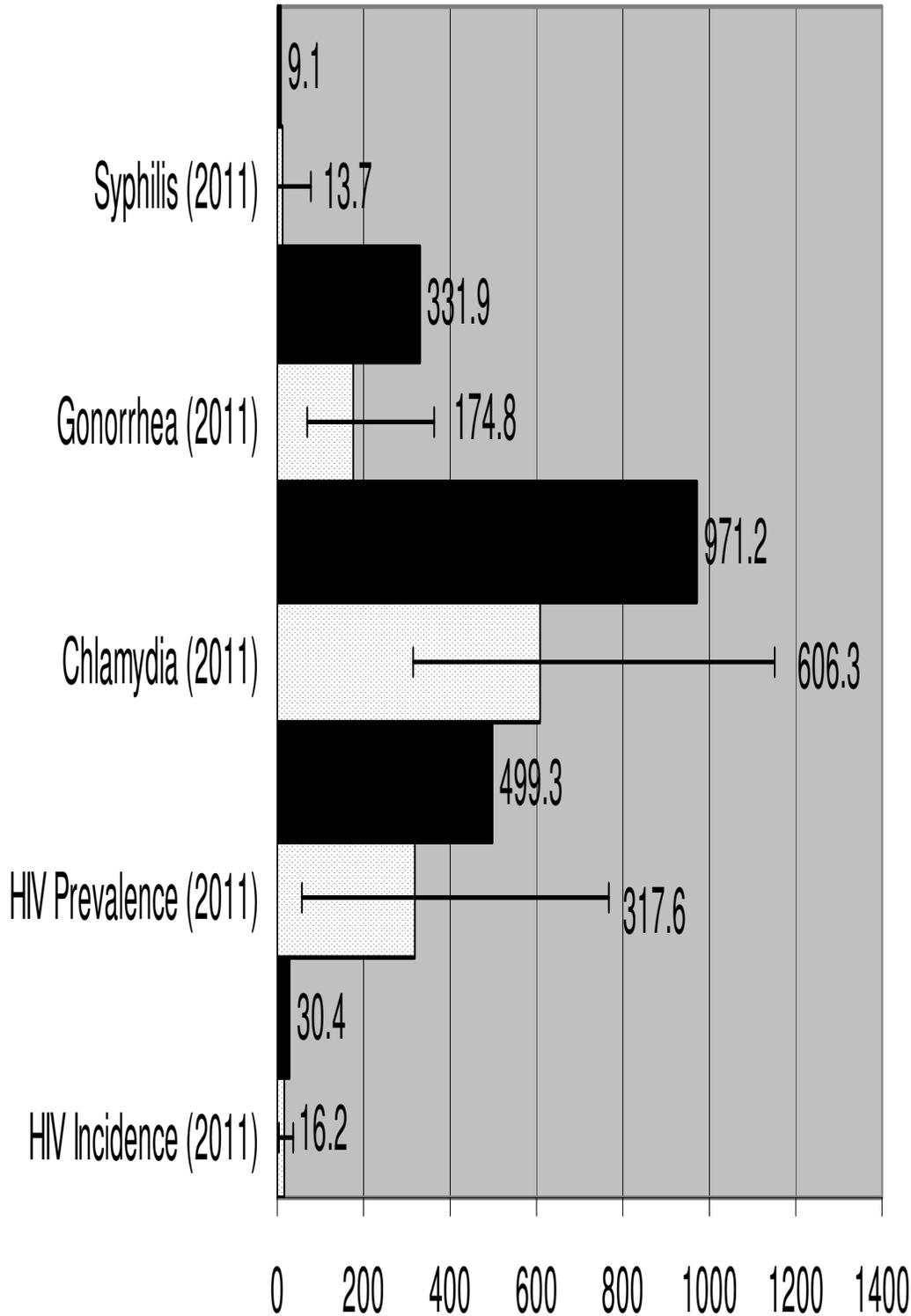
**\*\* Crude Rate per 100,000 population**

# Marion County Health Indicator Percents by Health Category



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

# Marion County Health Indicator Rates\* by Health Category



□ SC Rates or Percentages

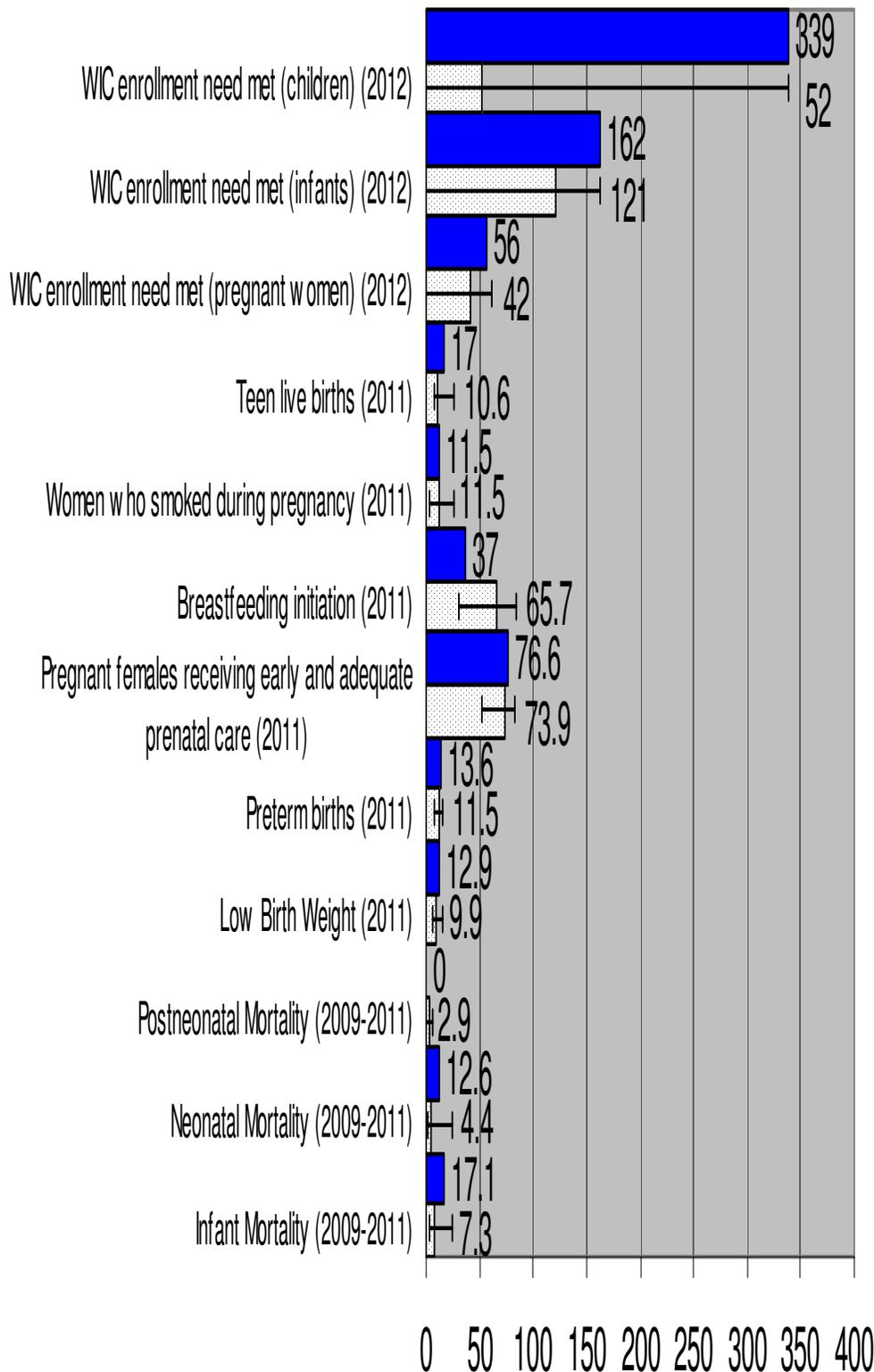
■ Infectious Disease

\*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

# Marion 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