

## Population by Age and Gender - Putnam County

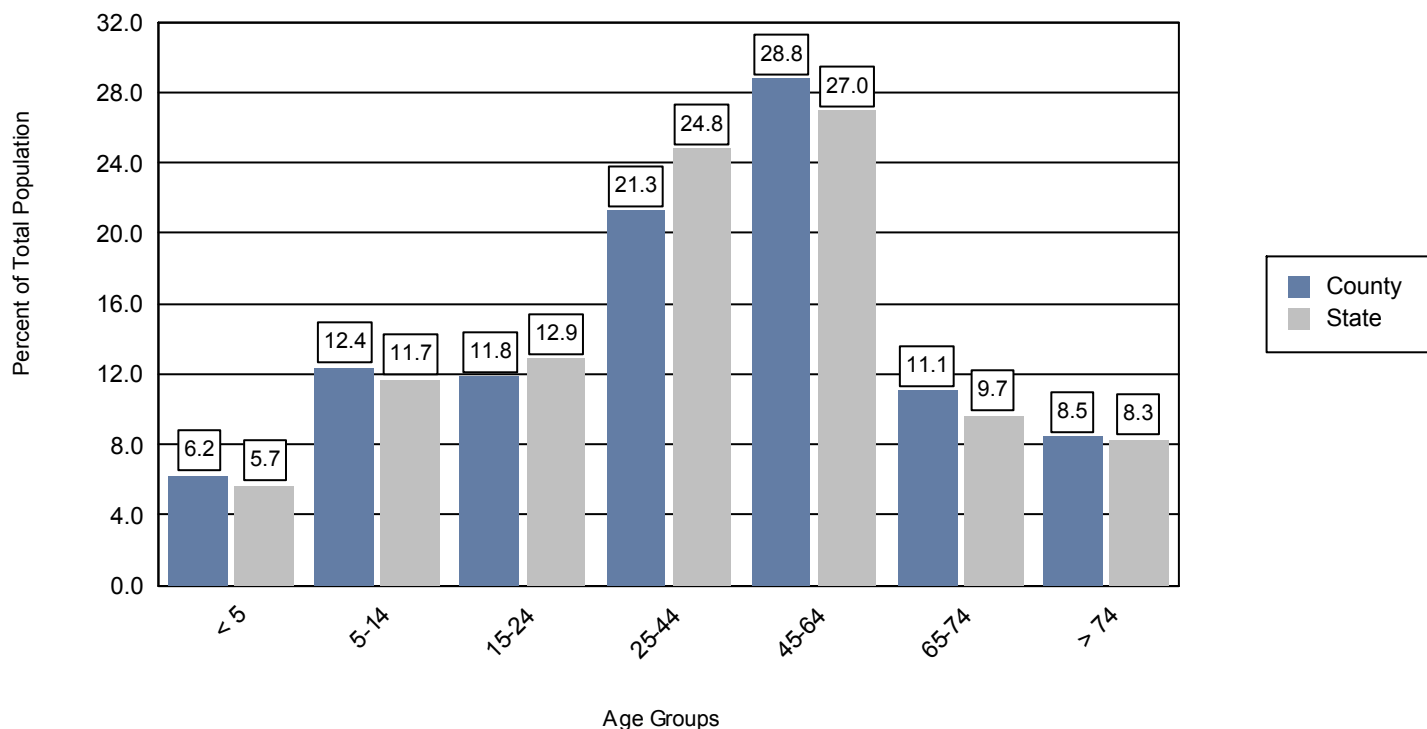
County - 2012

State - 2012

Age group	County - 2012			State - 2012		
	Male	Female	Total	Male	Female	Total
< 5	2,344	2,256	4,600	6.4	6.1	6.2
5-14	4,646	4,479	9,125	12.7	12.0	12.4
15-24	4,568	4,173	8,741	12.5	11.2	11.8
25-44	7,866	7,823	15,689	21.5	21.0	21.3
45-64	10,352	10,900	21,252	28.3	29.2	28.8
65-74	3,967	4,211	8,178	10.9	11.3	11.1
> 74	2,798	3,446	6,244	7.7	9.2	8.5
Total	36,541	37,288	73,829	100.0	100.0	100.0

Data Source: Population Estimates from the Executive Office of the Governor

Population by Age Group, County and State, 2012



## Population Trends (2000-2010)

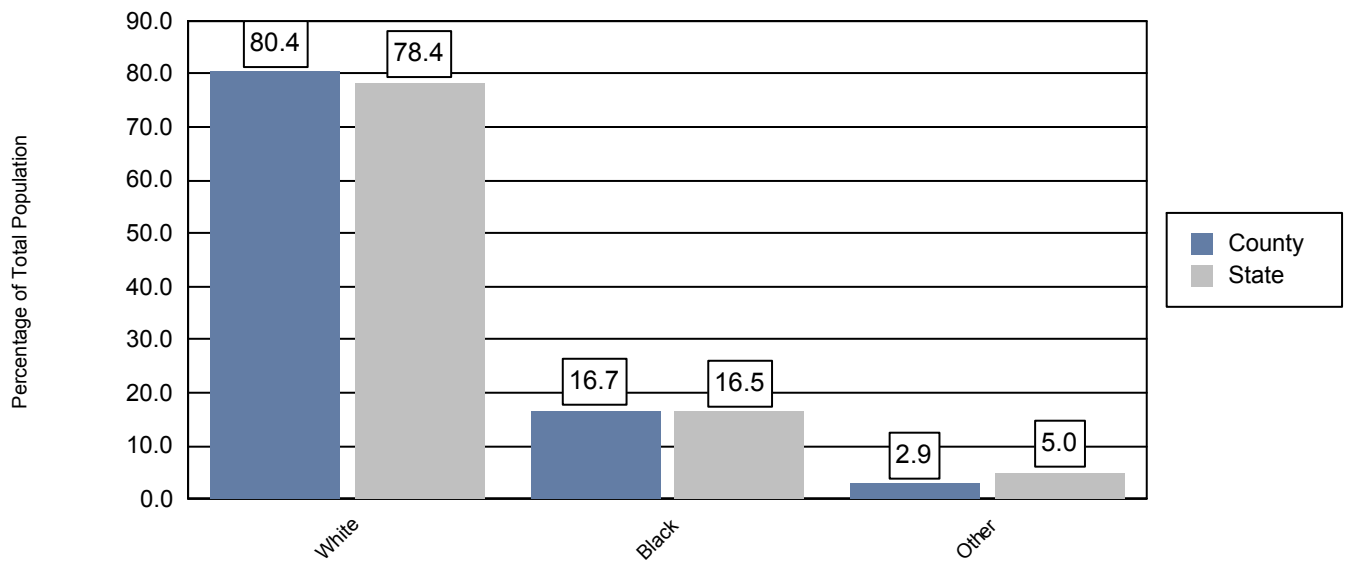
2000 Population	2010 Population	Net Change	Percent Change 2000-2010	Percent Change-State 2000-2010	Population Density - 2010 (persons/sq. mi.)	Population Density -State-2010 (persons/sq. mi.)
70,423	74,364	3,941	5.6	17.6	103.0	348.6

## Population by Race

Race	COUNTY		STATE
	Population	Percentage	Percentage
White	59,361	80.4	78.4
Black	12,321	16.7	16.5
Other	2,147	2.9	5.0
TOTAL	73,829	100.0	100.0

Data Source: Population estimates from the Office of the Governor

**Population Percentage by Race, County and State, 2012**

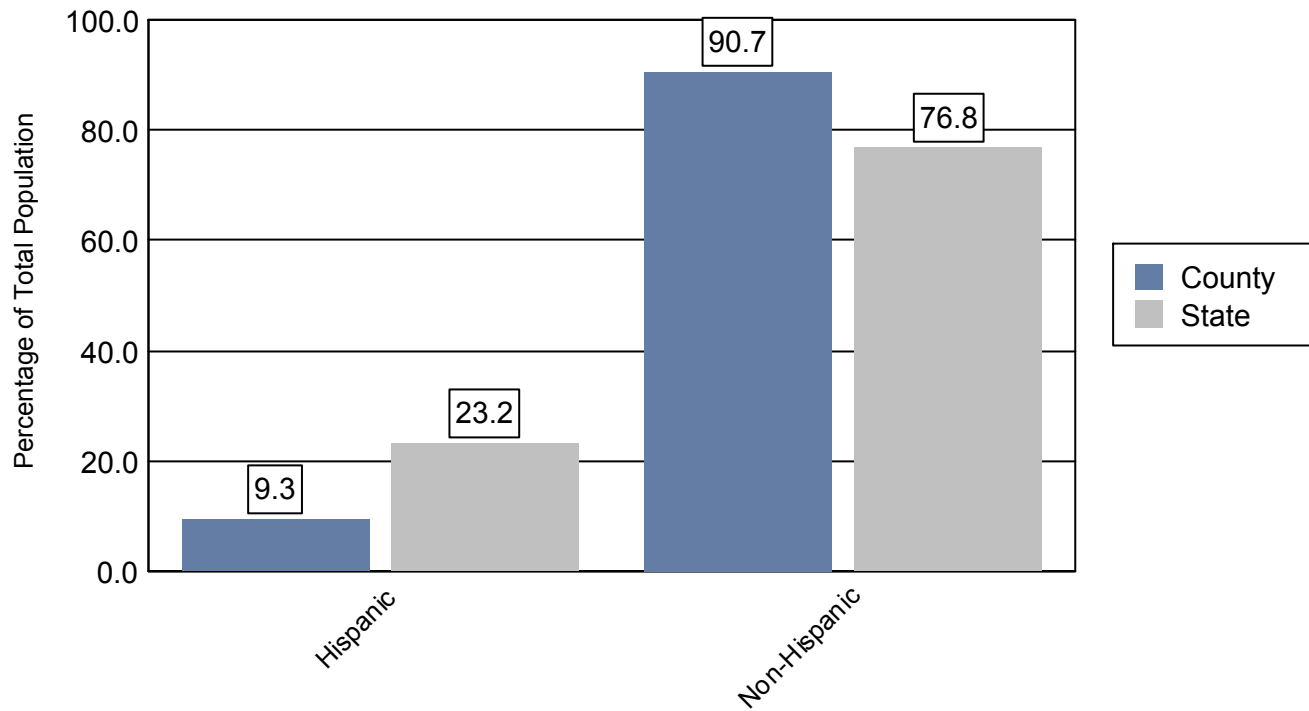


## Hispanic Population

Ethnicity	COUNTY - 2012		STATE - 2012
	Number	Percentage	Percentage
Hispanic	6,897	9.3	23.2
Non-Hispanic	66,932	90.7	76.8
Total	73,829	100.0	100.0

Data Source: Population Estimates from the Office of the Governor

Hispanic Population Percentage, County and State, 2012

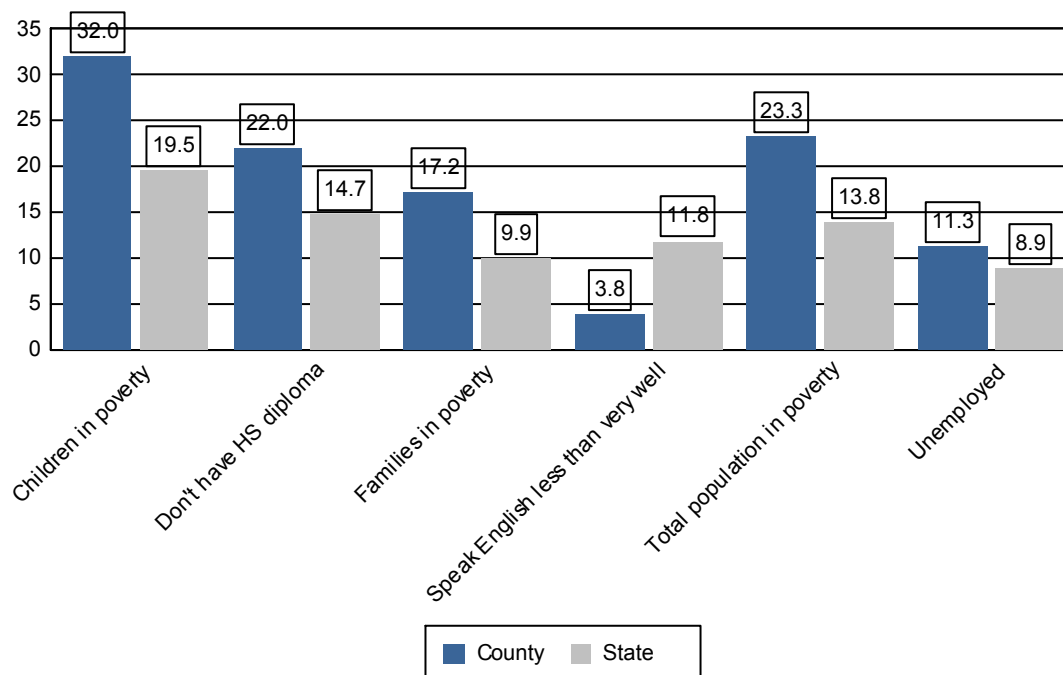


## Socioeconomic Indicators

	COUNTY		STATE
	2006-10	Quartile	2006-10
Percent of total population below poverty level	23.3	4	13.8
Percent of families below poverty level	17.2	4	9.9
Percent of population under 18 below poverty level	32.0	4	19.5
Percent of civilian labor force which is unemployed	11.3	4	8.9
Median Houshold Income	34,645.0	4	47,661.0
Percent of population > 25 without a high school diploma	22.0	3	14.7
Percent of population > 5 that speaks English less than very well	3.8	2	11.8
Median age	42.4	3	40.3

Data Source: American Community Survey

**Selected Socioeconomic Indicators, County and State, 2006-10**



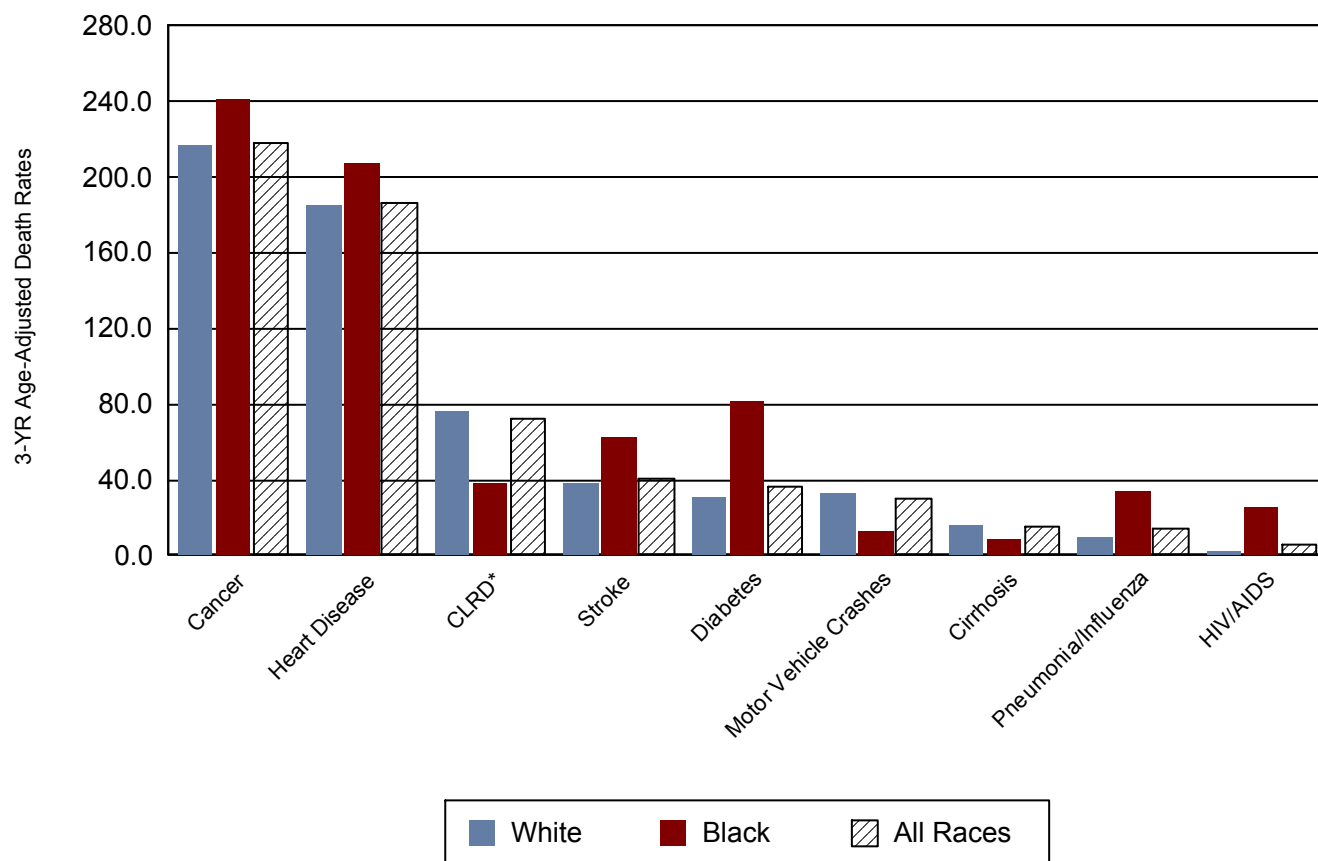
## Major Causes of Death

Resident 3-Year Age-Adjusted Death Rates, 2010-12, by Cause	COUNTY						STATE		
	White	Quartile	Black	Quartile	All Races	Quartile	White	Black	All Races
Total Deaths	929.8	4	1,102.0	4	942.0	4	674.5	765.8	682.0
Cancer	217.2	4	240.8	4	218.2	4	161.1	166.5	160.4
Heart Disease	185.4	3	207.8	3	186.4	3	153.5	176.9	155.5
CLRD*	76.3	4	38.2	4	71.9	4	40.9	23.2	39.0
Stroke	38.9	4	62.4	3	40.9	4	29.6	48.0	31.5
Diabetes	30.5	4	82.2	4	36.6	4	17.6	39.4	19.6
Motor Vehicle Crashes	33.1	4	12.8	3	29.9	4	12.8	12.1	12.3
Cirrhosis	16.3	4	8.6	3	15.1	4	11.7	5.6	10.6
Pneumonia/Influenza	10.4	3	34.1	4	14.0	4	8.6	11.0	8.8
AIDS/HIV	2.2	3	26.1	4	5.9	4	2.2	21.0	5.0

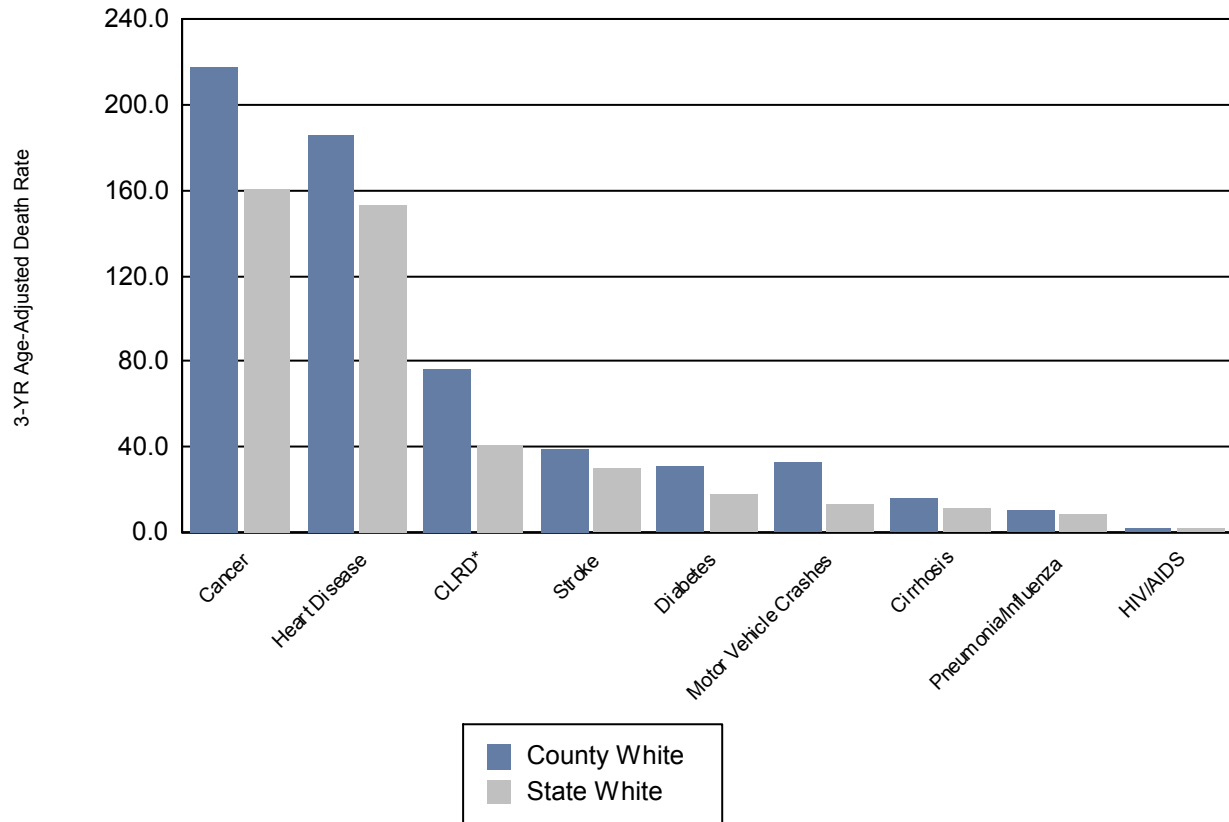
Data Source: Florida Office of Vital Statistics

\*Chronic Lower Respiratory Disease

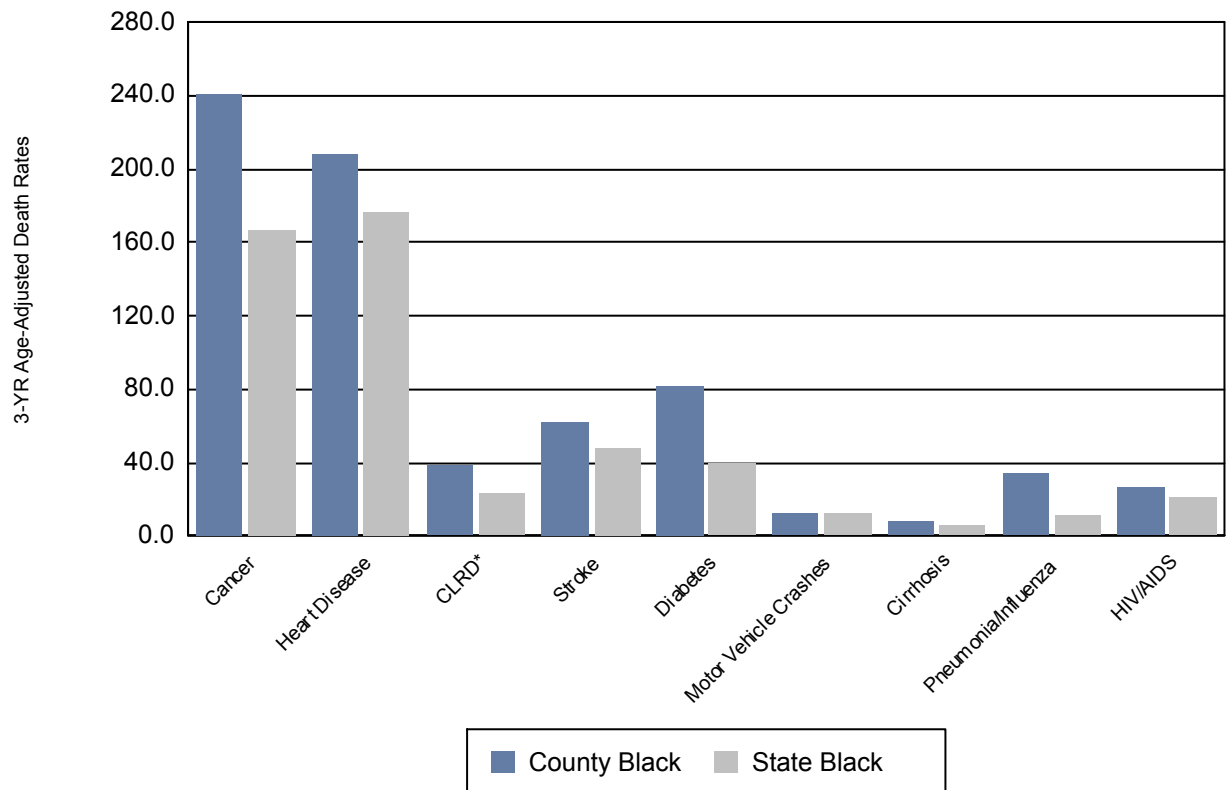
3-Year Age-Adjusted Death Rates for Major Causes of Death by Race, County, 2010-2012



**3-Year Age-Adjusted Death Rates for Major Causes of Death, White, County and State, 2010-2012**



**3-Year Age-Adjusted Death Rates for Major Causes of Death, Black, County and State, 2010-2012**

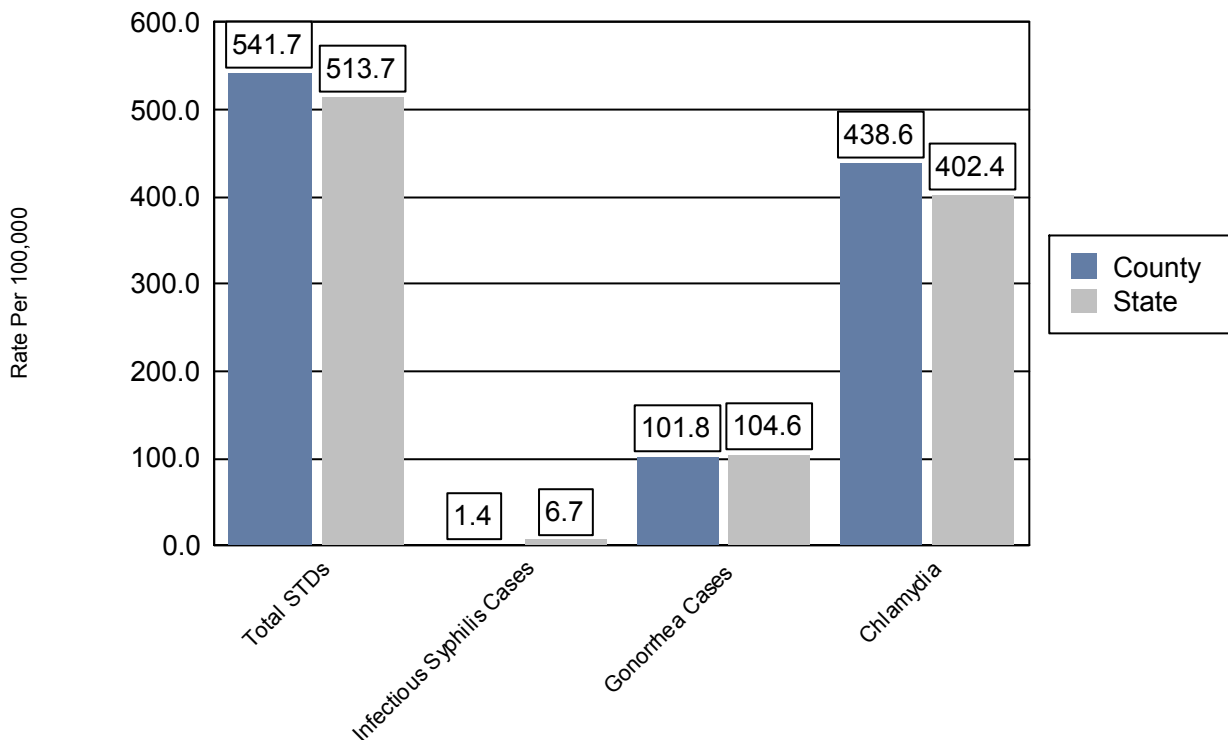


## Communicable Diseases

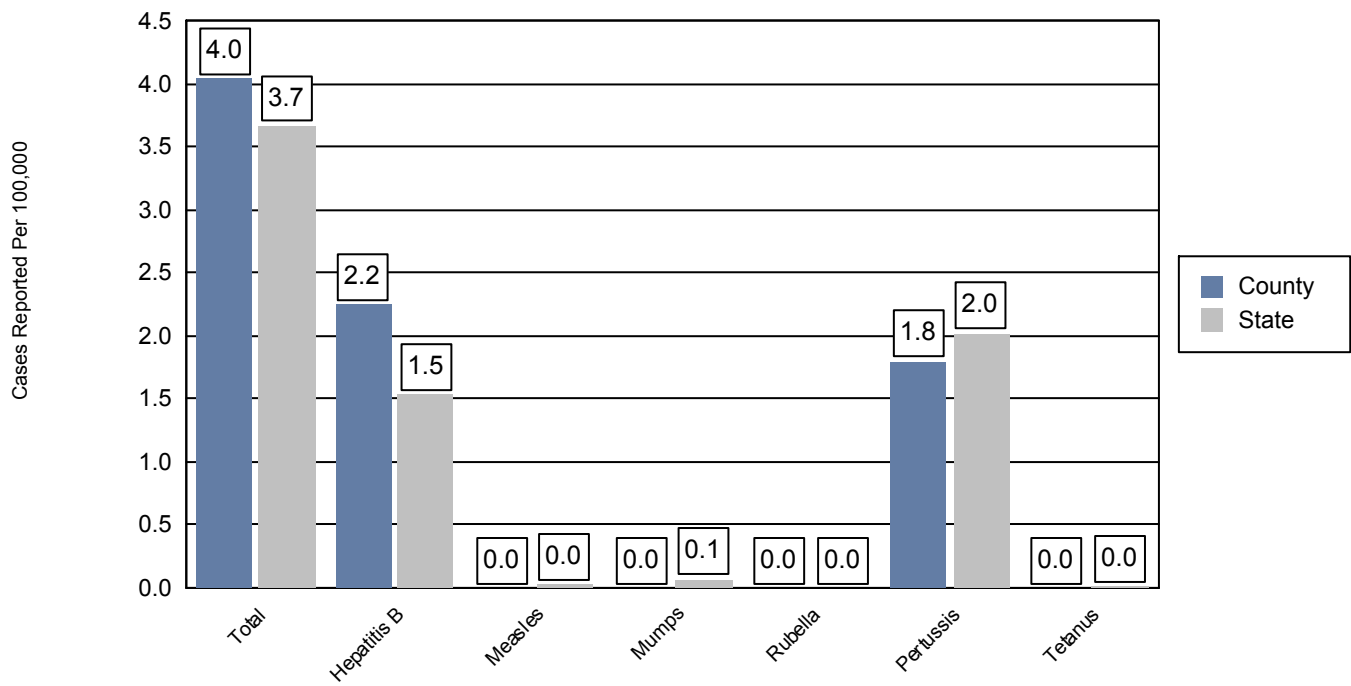
	COUNTY			STATE
	Number of Cases (annual avg.)	3-Yr Rate per 100,000	Quartile	3-Yr Rate per 100,000
	2010-2012	2010-2012		2010-2012
Sexually Transmitted Diseases (STD)				
Total Gonorrhea, Chlamydia & Infectious Syphilis	401.0	541.7	3	513.7
Infectious Syphilis Cases	1.0	1.4	2	6.7
Gonorrhea Cases	75.3	101.8	3	104.6
Chlamydia	324.7	438.6	3	402.4
Vaccine Preventable Diseases				
Selected Vaccine Preventable Disease Rate for All Ages	3.0	4.0	3	3.7
Acute Hepatitis B Cases	1.7	2.2	3	1.5
Measles	0.0	0.0	1	0.0
Mumps	0.0	0.0	1	0.1
Rubella	0.0	0.0	1	0.0
Pertussis	1.3	1.8	3	2.0
Tetanus	0.0	0.0	1	0.0
AIDS and Other Diseases				
AIDS Cases	12.7	17.1	4	16.3
Meningococcal Meningitis	0.0	0.0	1	
Hepatitis A Cases	1.3	1.8	4	0.9
Tuberculosis Cases	1.7	2.2	3	2.9

Data Source: Division of Disease Control, Florida Department of Health

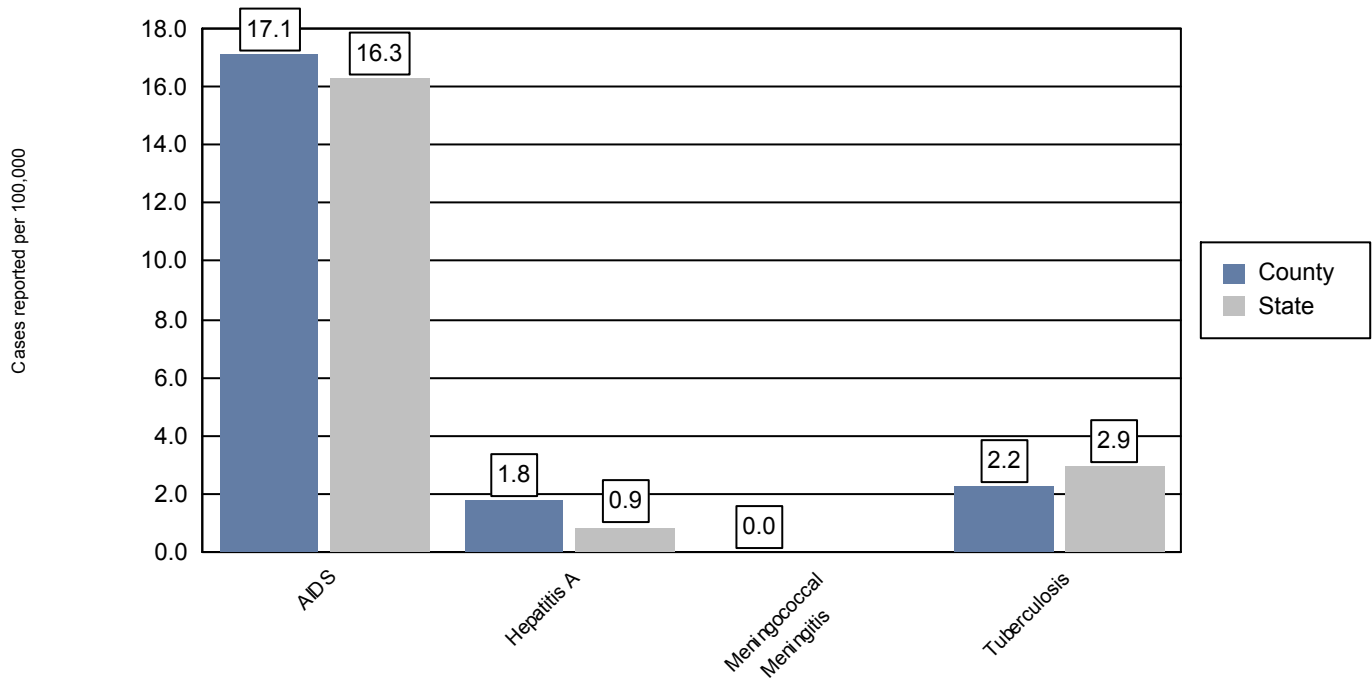
**Reported Sexually Transmitted Disease Cases per 100,000, County and State, 2010-2012**



**Reported Vaccine Preventable Disease Cases per 100,000, County and State, 2009-2011**



**Reported Cases of AIDS, Hepatitis A, Meningitis and TB per 100,000, County and State, 2010-2012**





## Maternal & Child Health

Indicator (3-YR Figures, 2010-12)	COUNTY								STATE
	White**	Quartile	Black**	Quartile	Hispanic	Quartile	All Races	Quartile	
<b>Births</b>									
Total Births (3-yr annual avg.)	626.3	2	199.0	3	139.7	2	851.7	2	
Births to Mothers ages 15-44, per 1,000*	68.4	3	80.2	4	101.1	4	70.7	4	60.0
Births to Mothers ages 10-14, per 1,000*	0.6	4	4.5	4	1.1	4	1.5	4	0.4
Births to Mothers ages 15-19, per 1,000*	58.5	4	68.9	4	109.8	4	60.7	4	29.6
Percent of Births to Unwed Mothers	52.1	4	80.4	3	58.7	3	58.7	4	47.7
<b>Infant Deaths</b>									
Infant Deaths (0-364 days) per 1,000 Births	4.3	2	10.1	2	2.4	2	5.9	2	6.3
Neonatal Deaths (0-27 days) per 1,000 Births	3.2	2	6.7	2	2.4	2	4.3	3	4.2
Postneonatal Deaths (28-364 days) per 1,000 Births	1.1	1	3.4	2	0.0	1	1.6	1	2.2
<b>Low Birth Weight</b>									
Percent of Births < 1500 Grams	1.3	3	2.5	2	1.7	4	1.6	3	1.6
Percent of Births < 2500 Grams	8.5	4	13.4	2	7.2	3	9.7	4	8.7
<b>Prenatal Care</b>									
Percent of Births with 1st Trimester Prenatal Care	73.6	1	68.3	2	67.3	2	72.2	1	79.9
Percent of Births with Late or No Prenatal Care	6.6	4	7.3	3	9.9	4	6.8	4	4.6

Data Source: Florida Department of Health

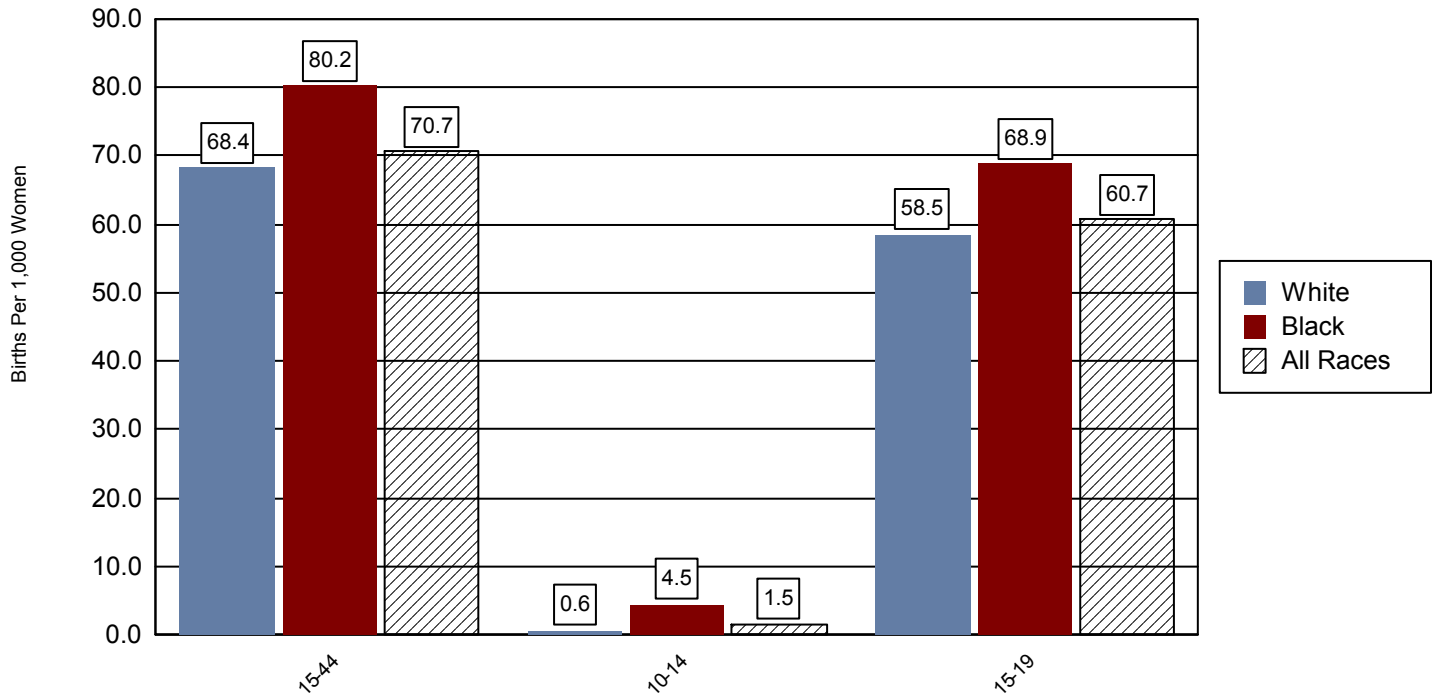
\*Hispanic data not available after 1999

\*\*Non-Hispanic

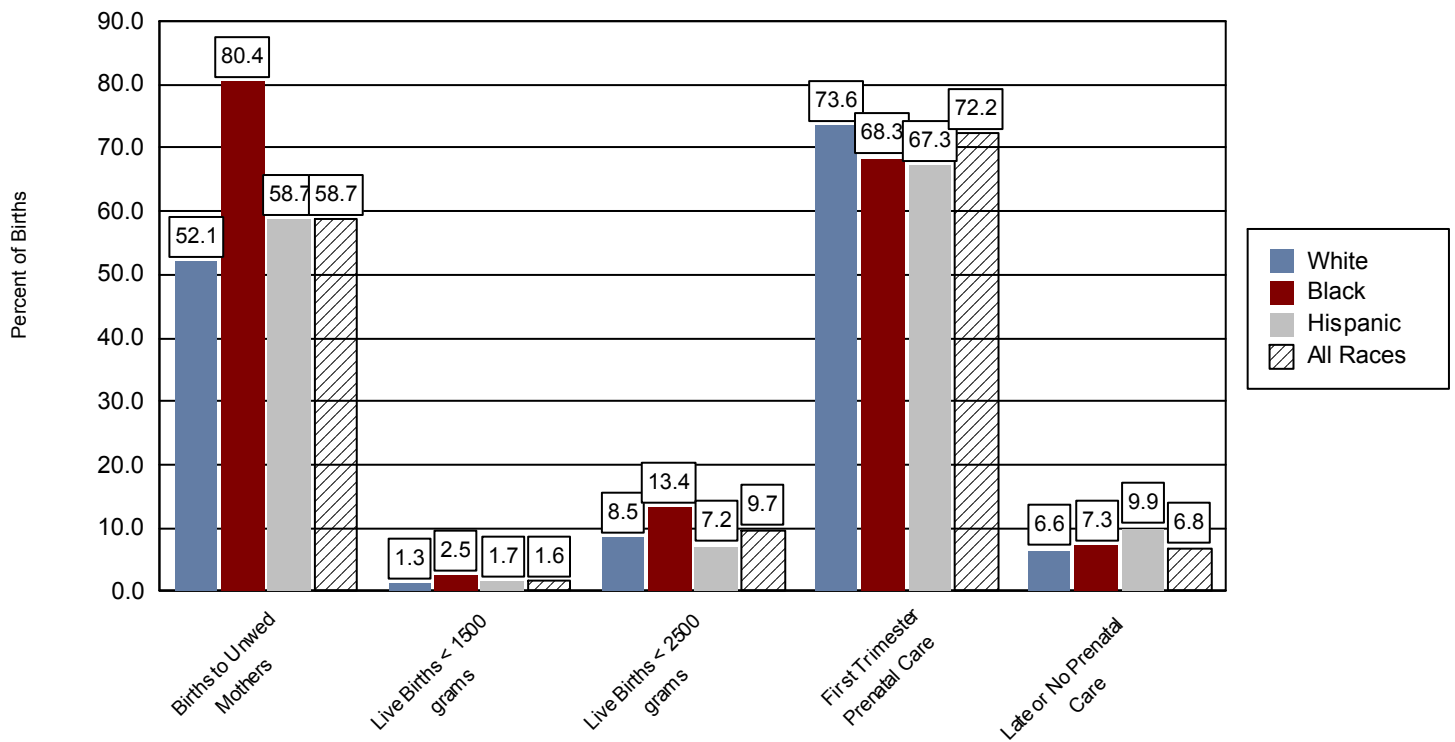
### Important note regarding prenatal care data

Starting in 2004, trimester prenatal care began is calculated as the time elapsed from the date of the last menstrual period to the date of the first prenatal care visit. Prior to 2004, these data were obtained by direct question that noted the trimester the mother began prenatal care. Consequently, these data are not comparable to that from prior years. Births with unknown information as to when prenatal care began are excluded from the denominator.

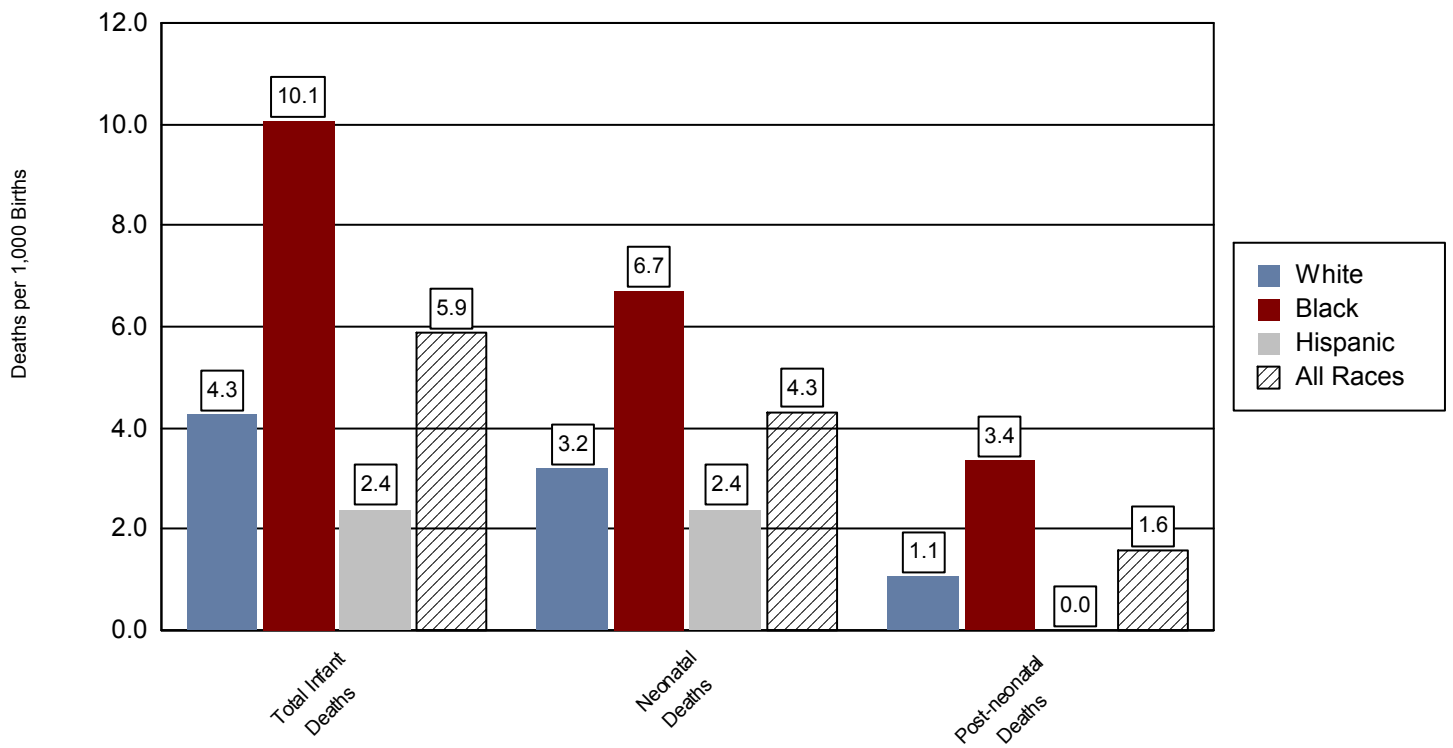
**Births Per 1,000 Women By Age and Race of Mother, County, 2010-2012**



**Percent of Births by Marital Status, Birth Weight and Prenatal Care, County, 2010-2012**



Infant Deaths per 1,000 Live Births, County, 2010-2012



## Behavioral Risk Factors

	COUNTY						STATE		
	2002		2007		2010		2002	2007	2010
	Percent	Qrt	Percent	Qrt	Percent	Qrt	Percent	Percent	Percent
<b>Air Quality</b>									
Adults who reduced or changed outdoor activity because the air quality was bad			16.9 (12.9-21.8)				19.2 (18.2-20.2)		
<b>Alcohol Consumption</b>									
Adults who engage in heavy or binge drinking	18.0 (13.9-22.8)	4	13.5 (9.5-18.6)	1	9.7 (6.0-13.4)	1	16.3 (15.3-17.2)	16.2 (15.2-17.1)	15.0 (13.9-16.0)
<b>Arthritis</b>									
Adults who are limited in any way in any usual activities because of arthritis or chronic joint symptoms			18.1 (14.4-22.3)	4	25.4 (19.5-31.2)		12.5 (11.8-13.1)		14.9 (14.0-15.6)
Adults who have been told they have some form of arthritis			31.1 (26.4-36.3)	4	46.5 (39.8-53.0)		24.3 (23.4-25.1)		32.0 (30.8-33.0)
<b>Asthma</b>									
Adults who currently have asthma	8.6 (6.4-11.4)	3	7.2 (4.9-10.3)	3	11.6 (7.5-15.7)	4	6.3 (5.7-6.8)	6.2 (5.6-6.7)	8.3 (7.6-9.0)
<b>Cancer Screening</b>									
Adults 50 years of age and older who received a blood stool test in the past year	24.5 (19.0-31.0)	2	15.4 (11.0-21.1)	4	13.1 (8.6-17.5)	3	24.7 (23.3-26.1)	21.2 (20.1-22.3)	14.7 (13.7-15.6)
Adults 50 years of age and older who received a sigmoidoscopy or colonoscopy in the past five years	35.3 (29.0-42.1)	4	42.7 (36.1-49.4)	4	53.7 (46.4-61.0)	3	44.6 (42.8-46.3)	53.7 (52.3-55.1)	56.4 (54.8-57.8)
Adults ages 50 years and older who have ever had a blood stool test	43.5 (37.0-50.2)	3	40.5 (34.0-47.2)	4	45.6 (38.1-53.0)	2	44.4 (42.6-46.1)	45.6 (44.2-46.9)	42.5 (41.1-43.9)
Adults ages 50 years and older who have ever had a sigmoidoscopy or colonoscopy	42.8 (36.2-49.5)	4	51.1 (44.2-57.9)	4	67.3 (60.8-73.7)	3	52.6 (50.7-54.4)	63.1 (61.6-64.4)	68.2 (66.7-69.6)
Men 45 years of age and older who have been told they have prostate cancer					12.3 (3.8-20.8)	4			7.3 (6.3-8.3)
Men ages 50 years and older who have ever had a digital rectal exam			81.4 (67.4-90.2)		79.1 (67.9-90.2)	4		83.6 (81.7-85.2)	86.6 (84.8-88.4)
Men ages 50 years and older who have ever had a PSA test			71.0 (57.6-81.5)		81.9 (74.2-89.5)	3		81.0 (79.0-82.7)	85.0 (83.1-86.9)
Women 18 years of age and older who received a Pap test in the past year	63.2 (55.3-70.4)	4	63.2 (54.7-70.8)	3	56.6 (46.9-66.1)	2	70.7 (68.8-72.4)	64.8 (62.9-66.5)	57.1 (55.2-58.9)
Women 40 years of age and older who received a mammogram in the past year	54.8 (47.5-61.9)	4	60.9 (53.3-67.9)	3	58.2 (49.9-66.4)	2	65.3 (63.5-67.0)	64.9 (63.2-66.4)	61.9 (60.2-63.5)
Women ages 40 years and older who had a clinical breast exam in the past year			65.7 (58.6-72.1)	3	58.9 (50.7-67.1)	3		66.1 (64.4-67.6)	63.2 (61.5-64.8)
Women who have had a hysterectomy					27.1 (21.0-33.1)	2			26.2 (24.9-27.4)
<b>Cardiovascular Disease</b>									
Adults who have ever had a heart attack, angina, or coronary heart disease			15.0 (11.4-19.2)	4	14.3 (10.6-18.0)	4		9.3 (8.7-9.8)	10.2 (9.5-10.7)
Adults who have ever had a stroke			6.3 (4.3-9.0)	4	4.5 (2.4-6.5)	3		3.1 (2.8-3.4)	3.5 (3.1-3.9)
<b>Cholesterol Awareness</b>									

Adults who had their cholesterol checked in the past five years	78.0 <b>3</b> (73.3-82.1)	77.8 <b>2</b> (71.3-83.0)	80.6 (79.5-81.6)	78.5 (77.3-79.6)		
Adults who had their cholesterol checked in the past two years	74.2 <b>3</b> (69.3-78.5)	71.7 <b>2</b> (65.3-77.3)	76.1 (74.9-77.2)	73.3 (72.0-74.4)		
Adults who have diagnosed high blood cholesterol	35.8 <b>2</b> (30.6-41.3)	42.3 <b>4</b> (36.1-48.7)	36.2 (30.2-42.1)	35.2 (33.8-36.6)	37.1 (35.8-38.2)	38.6 (37.3-39.8)

## Dental Care

Adults who could not see a dentist in the past year because of cost	23.9 <b>4</b> (18.9-29.6)	19.2 (18.2-20.2)
Adults who had a permanent tooth removed because of tooth decay or gum disease	65.0 <b>4</b> (58.8-71.2)	53.0 (51.6-54.2)
Adults who had their teeth cleaned in the past year	42.4 <b>4</b> (36.1-48.7)	60.9 (59.6-62.1)
Adults who visited a dentist or a dental clinic in the past year	46.2 <b>4</b> (39.7-52.6)	64.7 (63.4-65.9)

## Diabetes

Adults with diabetes who ever had diabetes self-management education	34.1 <b>4</b> (21.9-48.8)	50.3 <b>3</b> (36.9-63.5)	51.4 (48.1-54.6)	55.1 (51.8-58.3)		
Adults with diabetes who had an annual eye exam	64.8 <b>3</b> (46.6-79.5)	68.3 <b>3</b> (55.7-80.8)	77.4 (74.6-80.0)	70.2 (67.0-73.4)		
Adults with diabetes who had an annual foot exam	74.9 <b>3</b> (60.2-85.4)	73.4 <b>2</b> (61.7-85.0)	75.6 (72.5-78.3)	72.2 (69.2-75.2)		
Adults with diabetes who had two A1C tests in the past year	57.9 <b>4</b> (38.8-74.9)	77.7 <b>2</b> (64.9-90.3)	71.2 (67.6-74.4)	75.6 (72.5-78.6)		
Adults with diagnosed diabetes	11.4 <b>3</b> ( 8.5-15.1)	12.9 <b>4</b> ( 9.5-17.2)	14.6 <b>4</b> (10.8-18.3)	8.2 ( 7.6- 8.8)	8.7 ( 8.2- 9.3)	10.4 ( 9.7-11.0)

## Disability

Adults who are limited in any way in any activities because of physical, mental, or emotional problems	27.0 <b>4</b> (22.3-32.3)	31.2 <b>4</b> (25.5-36.9)	17.8 (17.0-18.6)	24.3 (23.2-25.2)
Adults who use special equipment because of a health problem	10.5 <b>4</b> ( 8.0-13.6)	13.0 <b>4</b> ( 9.1-16.8)	7.1 ( 6.6- 7.6)	9.3 ( 8.6- 9.8)

## Family Planning

Females less than 45 years old or males less than 60 years old who report that they or their partner take measures to prevent	63.7 (53.0-74.4)	56.2 (54.0-58.4)
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## Health Care Access & Coverage

Adults who could not see a doctor at least once in the past year due to cost	24.0 <b>4</b> (19.0-29.8)	22.2 <b>3</b> (16.3-28.1)	15.1 (14.2-16.0)	17.3 (16.2-18.3)		
Adults who had a medical checkup in the past year	75.3 <b>2</b> (69.0-80.6)	71.8 <b>1</b> (65.7-77.9)	74.6 (73.5-75.7)	69.7 (68.5-70.9)		
Adults who have a personal doctor	73.9 <b>4</b> (69.0-78.2)	75.3 <b>3</b> (68.9-80.7)	79.3 <b>3</b> (73.4-85.1)	76.1 (74.9-77.2)	77.1 (75.9-78.2)	81.7 (80.6-82.7)
Adults who think they would get better medical care if they belonged to a different race/ethnic group			16.3 (10.9-21.5)			10.8 ( 9.9-11.7)
Adults with any type of health care insurance coverage	78.6 <b>3</b> (73.9-82.6)	72.9 <b>4</b> (66.4-78.5)	78.4 <b>3</b> (72.9-83.9)	81.3 (80.2-82.2)	81.4 (80.2-82.4)	83.0 (81.9-84.0)

## Health Status & Quality of Life

Adults who always or usually receive the social and emotional support they need	80.9 <b>2</b> (76.1-84.9)	69.5 <b>4</b> (63.2-75.7)	77.9 (76.8-79.0)	79.5 (78.4-80.6)
Adults who had poor mental health on 14 or more of the past 30 days	12.0 <b>3</b> ( 9.0-15.6)	17.9 <b>4</b> (12.6-23.0)	9.7 ( 9.0-10.4)	11.8 (10.9-12.6)

Adults who had poor physical health on 14 or more of the past 30 days		15.4 <span>4</span> (12.0-19.6)	19.1 <span>4</span> (14.3-23.9)	11.2 (10.5-11.9)	12.6 (11.8-13.3)	
Adults who said their overall health was "fair" or "poor"	24.3 <span>4</span> (20.3-28.7)	25.4 <span>4</span> (20.5-30.9)	25.9 <span>4</span> (20.4-31.2)	16.7 (15.7-17.7)	16.6 (15.8-17.5)	17.1 (16.2-18.0)
Adults whose poor physical or mental health kept them from doing usual activities on 14 or more of the past 30 days		17.9 <span>3</span> (12.9-24.2)	27.2 <span>4</span> (19.5-34.8)	14.2 (13.1-15.3)	16.8 (15.5-18.0)	
Adults with good mental health		88.0 <span>3</span> (84.3-90.9)	82.1 <span>4</span> (76.9-87.3)	90.3 (89.5-90.9)	88.2 (87.3-89.0)	
Adults with good physical health		84.6 <span>4</span> (80.4-87.9)	80.9 <span>4</span> (76.0-85.6)	88.8 (88.0-89.4)	87.4 (86.6-88.1)	
Adults with good to excellent overall health	75.7 <span>4</span> (71.2-79.6)	74.6 <span>4</span> (69.0-79.4)	74.1 <span>4</span> (68.7-79.5)	83.3 (82.2-84.2)	83.4 (82.4-84.1)	82.9 (82.0-83.7)
Average number of days where poor mental or physical health interfered with activities of daily living in the past 30 days		5.4 <span>3</span> ( 3.9- 6.8)	7.6 <span>4</span> ( 5.8- 9.2)	4.5 ( 4.1- 4.7)	5.2 ( 4.8- 5.4)	

## HIV/AIDS

Adults less than 65 years of age who had an HIV test in the past 12 months	16.9 <span>4</span> (11.6-23.8)	16.8 <span>3</span> (11.2-24.2)	7.8 <span>2</span> ( 2.6-12.9)	22.5 (21.1-23.9)	21.0 (19.6-22.4)	7.0 ( 5.9- 8.0)
Adults less than 65 years of age who have ever been tested for HIV	44.5 <span>3</span> (38.2-50.8)	43.9 <span>4</span> (36.3-51.7)	48.1 <span>2</span> (39.5-56.6)	47.7 (46.2-49.2)	49.1 (47.5-50.6)	48.4 (46.7-50.0)
Adults less than 65 years who think they can get AIDS virus from mosquitos			26.8 (18.2-35.2)			19.2 (17.8-20.5)

## Hypertension Awareness & Control

Adults with diagnosed hypertension	30.9 <span>3</span> (26.6-35.6)	33.1 <span>4</span> (28.3-38.3)	39.8 <span>4</span> (33.5-45.9)	27.7 (26.6-28.7)	28.2 (27.2-29.1)	34.3 (33.1-35.4)
Adults with hypertension who currently take high blood pressure medicine	81.7 <span>1</span> (74.6-87.1)	87.5 <span>1</span> (80.7-92.1)	77.7 (68.7-86.7)	76.0 (73.9-77.9)	82.1 (80.2-83.7)	82.8 (81.0-84.4)
Adults with hypertension who engage in blood pressure control measures		96.5 <span>3</span> (90.9-98.6)			96.4 (95.4-97.2)	

## Immunization

Adults age 65 and older who have ever received a pneumonia vaccination	52.5 <span>4</span> (43.5-61.3)	69.2 <span>2</span> (60.8-76.5)	67.3 <span>3</span> (58.9-75.6)	56.5 (54.1-58.7)	63.0 (61.2-64.7)	69.9 (68.4-71.4)
Adults age 65 and older who received a flu shot in the past year	45.8 <span>4</span> (37.0-54.8)	68.1 <span>2</span> (59.9-75.3)	54.9 <span>4</span> (45.6-64.2)	56.7 (54.4-58.9)	64.6 (62.8-66.3)	65.3 (63.7-66.9)
Adults who did not receive a flu shot in the past year because of cost or availability issues		18.1 <span>4</span> (11.8-26.7)			11.1 (10.0-12.3)	
Adults who have ever received a pneumonia vaccination	26.1 <span>2</span> (21.6-31.1)	29.3 <span>2</span> (24.3-34.7)	34.1 <span>2</span> (28.0-40.2)	22.7 (21.8-23.7)	25.9 (24.9-26.8)	30.6 (29.5-31.7)
Adults who received a flu shot in the past year	27.2 <span>3</span> (22.9-31.8)	33.1 <span>3</span> (28.0-38.6)	30.5 <span>4</span> (25.1-35.9)	26.2 (25.2-27.2)	32.7 (31.6-33.7)	36.5 (35.3-37.7)
Adults who were at risk and who have received a hepatitis B vaccination					43.8 (37.6-50.2)	

## Injury Prevention

Adults 45 years of age and older who had a fall-related injury in the past 3 months			6.5 <span>3</span> ( 3.5- 9.3)			5.7 ( 5.0- 6.3)
Adults who "always" or "nearly always" used seat belts when driving or riding in a car			90.9 <span>4</span> (86.1-95.7)			95.6 (95.0-96.1)
Adults who, in the past 30 days, drove a vehicle after consuming too many alcoholic beverages			0.2 ( 0.0- 0.5)			1.9 ( 1.4- 2.3)

## Overweight & Obesity

Adults who are obese	28.2 <span>4</span> (23.3-33.6)	31.5 <span>4</span> (25.9-37.6)	31.3 <span>3</span> (25.6-37.0)	20.4 (19.4-21.4)	24.1 (23.0-25.1)	27.2 (26.0-28.3)
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Adults who are overweight	32.2 <b>1</b> (27.6-37.1)	33.3 <b>1</b> (27.6-39.4)	38.7 <b>3</b> (32.0-45.3)	37.5 (36.2-38.7)	38.0 (36.8-39.2)	37.8 (36.5-39.0)
Adults who are overweight or obese	60.4 <b>3</b> (55.2-65.4)	64.8 <b>3</b> (58.8-70.3)	70.0 <b>3</b> (63.7-76.3)	57.9 (56.6-59.2)	62.1 (60.8-63.2)	65.0 (63.8-66.2)
Adults who have a healthy weight (BMI from 18.5 to 24.9)	36.7 <b>3</b> (31.8-41.9)	33.7 <b>3</b> (28.2-39.6)	28.2 <b>3</b> (22.0-34.3)	39.9 (38.6-41.2)	35.6 (34.4-36.8)	33.4 (32.1-34.5)
Adults whose body weight decreased by five pounds or more in the past year		26.1 <b>1</b> (21.0-31.9)			23.0 (21.9-24.0)	
Adults whose body weight increased by five pounds or more in the past year		19.7 <b>1</b> (15.0-25.3)			22.4 (21.3-23.4)	

## Physical Activity & Nutrition

Adults who are inactive at work	51.4 <b>1</b> (43.5-59.3)	48.2 <b>1</b> (38.6-57.9)		62.8 (61.0-64.5)	64.5 (62.8-66.1)	
Adults who are sedentary	33.3 <b>3</b> (28.5-38.3)	30.9 <b>4</b> (25.7-36.5)		26.4 (25.2-27.6)	25.4 (24.3-26.4)	
Adults who consume at least five servings of fruits and vegetables a day	23.4 <b>3</b> (19.3-28.0)	26.0 <b>2</b> (21.0-31.6)		25.7 (24.5-26.8)	26.2 (25.1-27.3)	
Adults who consumed three or more servings of vegetables per day	29.2 <b>3</b> (24.7-34.2)	28.7 <b>2</b> (23.6-34.2)		28.6 (27.5-29.7)	29.1 (28.0-30.2)	
Adults who consumed two or more servings of fruit per day	30.2 <b>3</b> (25.6-35.1)	36.9 <b>1</b> (31.1-42.9)		34.8 (33.5-36.0)	36.2 (34.9-37.3)	
Adults who meet moderate physical activity recommendations	36.1 <b>3</b> (31.1-41.4)	36.2 <b>3</b> (30.3-42.4)		34.7 (33.4-36.0)	34.6 (33.4-35.8)	
Adults who meet vigorous physical activity recommendations	18.7 <b>4</b> (14.8-23.1)	20.7 <b>4</b> (16.1-26.2)		24.7 (23.5-25.9)	26.0 (24.8-27.2)	

## Sexual Violence

Adults who had an unwanted sexual experience in the past 12 months		7.9 <b>3</b> ( 4.9-12.3)		6.7 ( 6.0- 7.3)		
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## Tobacco Use & Exposure

Adult current smokers who tried to quit smoking at least once in the past year	48.9 <b>4</b> (39.3-58.5)	62.4 <b>1</b> (50.7-72.7)	60.7 <b>3</b> (44.2-77.2)	55.3 (52.6-57.9)	53.2 (50.3-55.9)	60.1 (56.9-63.2)
Adults who are current smokers	27.5 <b>3</b> (23.1-32.2)	30.2 <b>4</b> (24.8-36.1)	23.6 <b>3</b> (17.3-29.8)	22.2 (21.1-23.2)	19.3 (18.3-20.2)	17.1 (16.1-18.0)
Adults who are former smokers	25.6 <b>3</b> (21.5-30.2)	23.7 <b>3</b> (19.3-28.7)	30.3 <b>2</b> (24.5-35.9)	27.0 (25.8-28.1)	26.2 (25.2-27.2)	29.8 (28.7-30.9)
Adults who have never smoked	46.9 <b>3</b> (41.7-52.0)	46.1 <b>4</b> (40.1-52.1)	46.1 <b>3</b> (39.5-52.6)	50.8 (49.5-52.1)	54.5 (53.3-55.6)	53.0 (51.8-54.2)
Non-smoking adults who were exposed to secondhand smoke in the past seven days		15.1 <b>2</b> ( 9.7-22.4)			14.9 (13.5-16.3)	

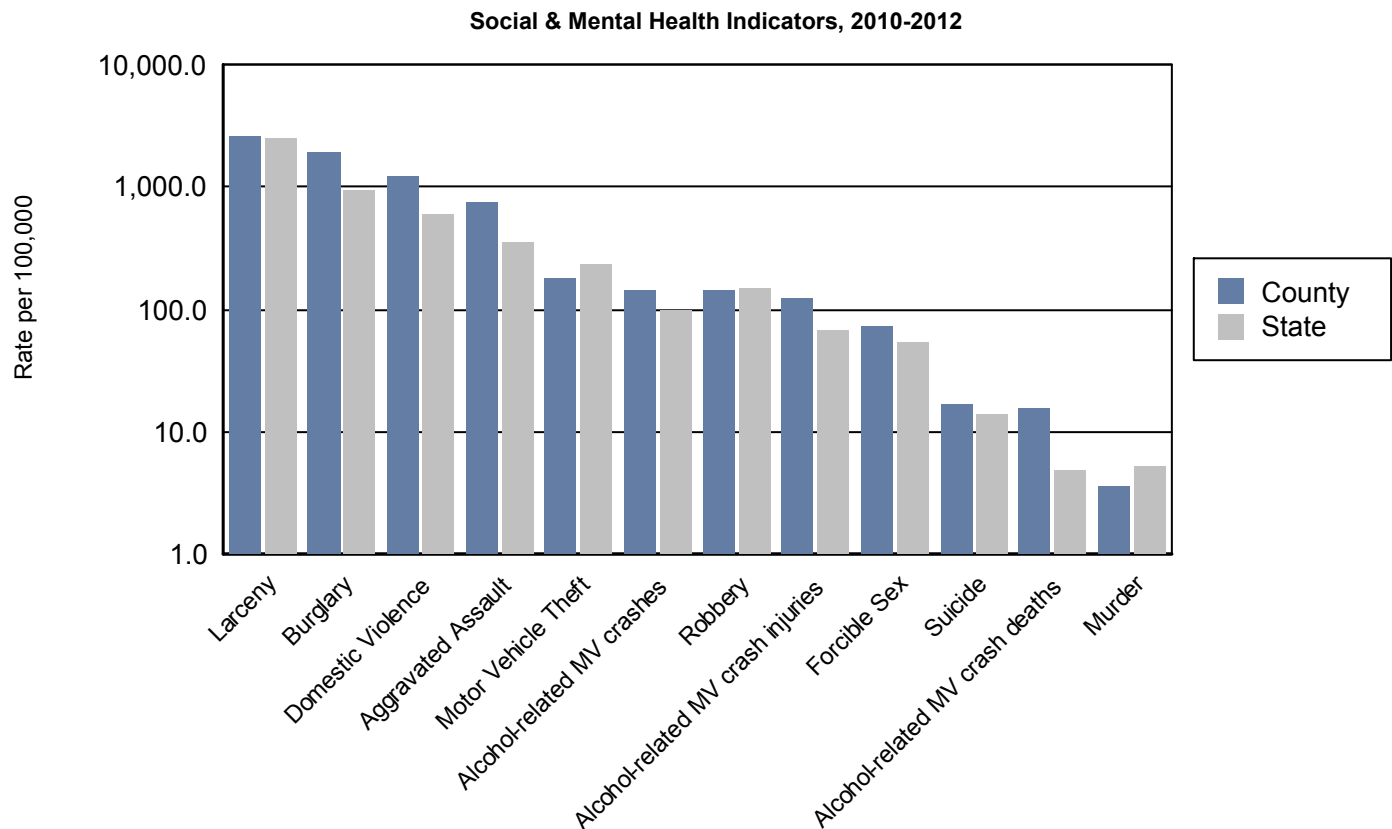
Data source: Behavioral Risk Factors Surveillance Telephone Survey conducted by the Florida Department of Health, Bureau of Epidemiology. Approximately 500 adults were surveyed in each county in the years 2002, 2007, and 2010.

Confidence Intervals - Ranges in parentheses below the prevalence estimate represent the 95% confidence interval for the measure.

## Social & Mental Health

	COUNTY			STATE
	3-Yr Average	3-Yr Rate Per	County	3-Yr Rate Per
	Number of Events	100,000		100,000
	2009-11	2009-11	Quartile	2009-11
<b>Crime and Domestic Violence</b>				
Larceny	1,935.3	2,605.1	4	2,477.4
Burglary	1,431.7	1,927.1	4	922.5
Total Domestic Violence Offenses	922.3	1,241.5	4	605.0
Aggravated Assault	549.7	739.9	4	350.6
Motor Vehicle Theft	131.3	176.8	4	232.5
Robbery	106.7	143.6	4	146.2
Forcible Sex Offenses	55.0	74.0	4	53.1
Murder	2.7	3.6	2	5.3
<b>Alcohol-related Motor Vehicle Crashes</b>				
Alcohol-related Motor Vehicle Traffic Crashes	107.7	144.9	4	97.2
Alcohol-related Motor Vehicle Traffic Crash Injuries	92.0	123.8	4	67.1
Alcohol-related Motor Vehicle Traffic Crash Deaths	11.7	15.7	4	4.8
<b>Suicide</b>				
Age-Adjusted Suicide 3-Year Death Rate	12.7	17.0	3	13.7

Data sources: FDLE Uniform Crime Report, DHSMV "Traffic Crash Facts", Florida Office of Vital Statistics.





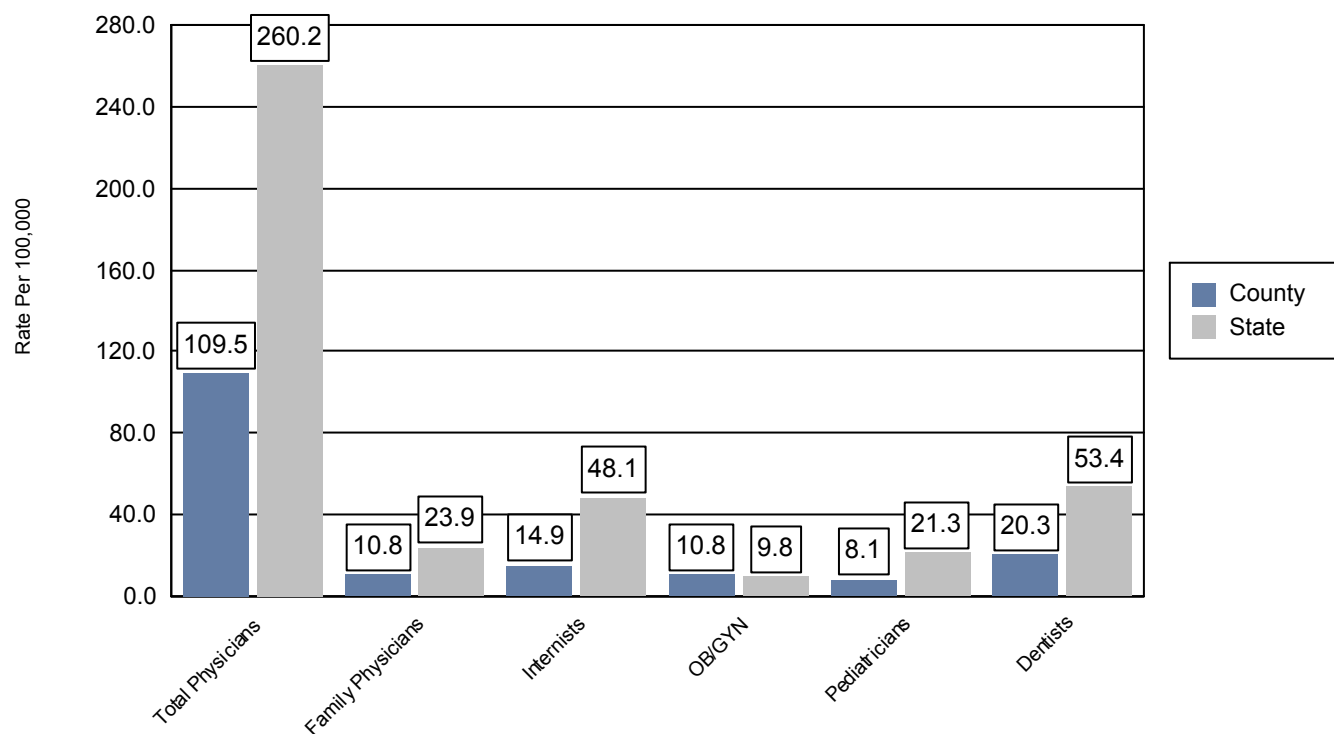
## Health Resources Availability

	COUNTY			STATE
	Number 2011	Rate per 100,000 2011	Quartile 2011	Rate per 100,000 2011
<b>Providers*</b>				
Total Licensed Florida Dentists (Fiscal Year)	15	20.3	1	53.4
Total Licensed Florida Physicians (Fiscal Year)	81	109.5	2	260.2
Total Licensed Florida Family Practice Physicians (Fisc	8	10.8	2	23.9
Total Licensed Florida Internists (Fiscal Year)	11	14.9	2	48.1
Total Licensed Florida OB/GYN (Fiscal Year)	8	10.8	4	9.8
Total Licensed Florida Pediatricians (Fiscal Year)	6	8.1	2	21.3
<b>Facilities</b>				
Total Hospital Beds	99	133.8	2	319.2
Total Acute Care Beds	99	133.8	2	262.9
Total Specialty Beds	0	0.0	1	56.3
Total Nursing Home Beds	337	455.6	2	438.0
<b>County Health Department</b>				
County Public Health Department Full-Time Employees	82	110.2	3	63.1
County Public Health Department Expenditures	4,753,320	6,425,749.9	2	4,204,339.0

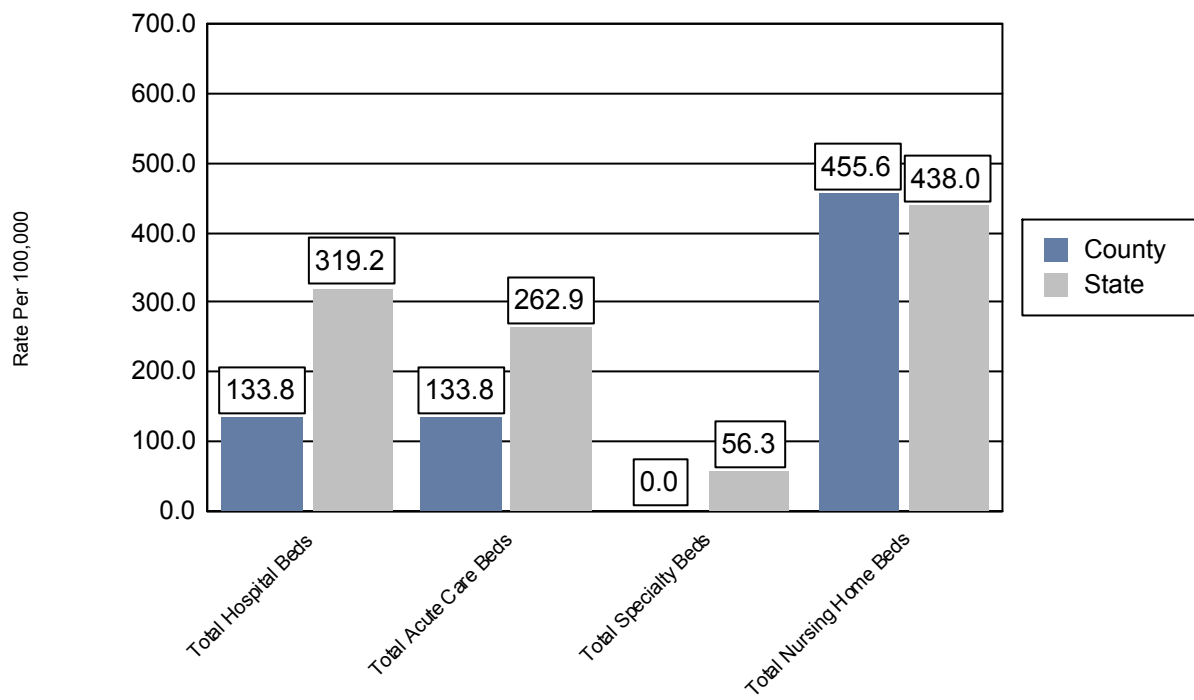
Data Sources: Division of Medical Quality Assurance and Office of Planning, Evaluation and Data Analysis, Florida Dept. of Health; Florida Agency for Health Care Administration

\*Data for providers are for a fiscal year, not a calendar year

Health Providers per 100,000, County and State, 2011



Health Care Facilities per 100,000, County and State, 2011



## Statistical Information

### Quartiles

Quartiles allow you to compare data from one county to data from all other counties in the state. Quartiles are calculated by ordering an indicator from lowest to highest value by county and then dividing it into 4 equal-size groups. Ones (1) always represent lower numbers while fours (4) always represent higher numbers.

It is important when analyzing this data that you consider each indicator and quartile number separately. In some cases a high quartile number (4) may be a positive indicator (i.e. median income) and in others it may be a negative indicator (i.e. infant mortality).

### Confidence Intervals

A confidence interval is a range around a measurement that conveys how precise the measurement is. For most chronic disease and injury programs, the measurement in question is a proportion or a rate (the percent of Floridians who exercise regularly or the lung cancer incidence rate). Confidence intervals are often seen on the news when the results of polls are released. This is an example from the Associate Press in October 1996:

"The latest ABC News-Washington Post poll showed 56 percent favored Clinton while 39 percent would vote for Dole. The ABC News-Washington Post telephone poll of 1,014 adults was conducted March 8-10 and had a margin of error of plus or minus 3.5 percentage points. (Emphasis added). "

Although it is not stated, the margin of error presented here was probably the 95 percent confidence interval. In the simplest terms, this means that there is a 95 percent chance that between 35.5 percent and 42.5 percent of voters would vote for Bob Dole (39 percent plus or minus 3.5 percent). Conversely, there is a 5 percent chance that fewer than 35.5 percent of voters or more than 42.5 percent of voters would vote for Bob Dole.

The precise statistical definition of the 95 percent confidence interval is that if the telephone poll were conducted 100 times, 95 times the percent of respondents favoring Bob Dole would be within the calculated confidence intervals and five times the percent favoring Dole would be either higher or lower than the range of the confidence intervals.

### What Does a Confidence Interval Tell You?

The confidence interval tells you more than just the possible range around the estimate. It also tells you about how stable the estimate is. A stable estimate is one that would be close to the same value if the survey were repeated. An unstable estimate is one that would vary from one sample to another. Wider confidence intervals in relation to the estimate itself indicate instability. For example, if 5 percent of voters are undecided, but the margin of error of your survey is plus or minus 3.5 percent, then the estimate is relatively unstable. In one sample of voters, you might have 2 percent say they are undecided, and in the next sample, 8 percent are undecided. This is four times more undecided voters, but both values are still within the margin of error of the initial survey sample.

### Age-adjusted Death Rates (AADR)

An AADR is a mortality or death rate that has been adjusted for age distribution. AADRs are calculated using the U. S. standard million population for 2000 with age groups under 1, 1-4, 5-14, 15-24, 25-34, 35-44, 45-54, 55-64, 65-74, 75-84, and 85 plus.

### Crude Rates (Rates per population)

These indicators will provide the rate of an indicator per total population. The most common of these is the rate per 100,000 population. this is calculated by using the following formula:

$$\text{number of events} / (\text{total population}/100,000)$$

where total population is the population of a given area (i.e. a county). You can also calculate rates per 10,000 or per 1,000 using this formula.

