

Population by Age and Gender - Jefferson County

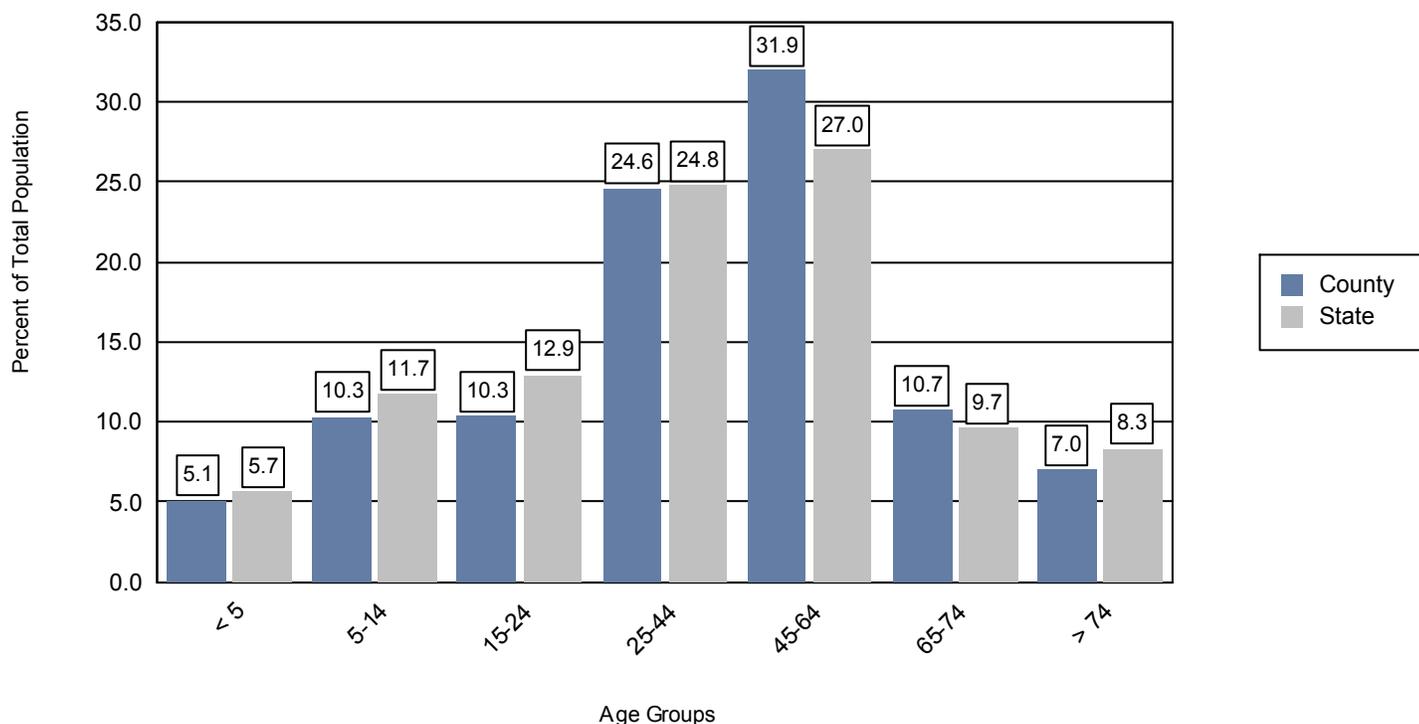
County - 2012

State - 2012

| Age group | Number | | | Percentage | | | Percentage | | |
|-----------|--------|--------|--------|------------|--------|-------|------------|--------|-------|
| | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| < 5 | 385 | 356 | 741 | 5.1 | 5.1 | 5.1 | 5.9 | 5.4 | 5.7 |
| 5-14 | 781 | 728 | 1,509 | 10.2 | 10.4 | 10.3 | 12.2 | 11.2 | 11.7 |
| 15-24 | 791 | 721 | 1,512 | 10.4 | 10.3 | 10.3 | 13.5 | 12.3 | 12.9 |
| 25-44 | 2,104 | 1,493 | 3,597 | 27.6 | 21.3 | 24.6 | 25.3 | 24.3 | 24.8 |
| 45-64 | 2,367 | 2,303 | 4,670 | 31.1 | 32.9 | 31.9 | 26.6 | 27.3 | 27.0 |
| 65-74 | 778 | 788 | 1,566 | 10.2 | 11.2 | 10.7 | 9.2 | 10.1 | 9.7 |
| > 74 | 414 | 616 | 1,030 | 5.4 | 8.8 | 7.0 | 7.2 | 9.4 | 8.3 |
| Total | 7,620 | 7,005 | 14,625 | 100.0 | 100.0 | 100.0 | 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)

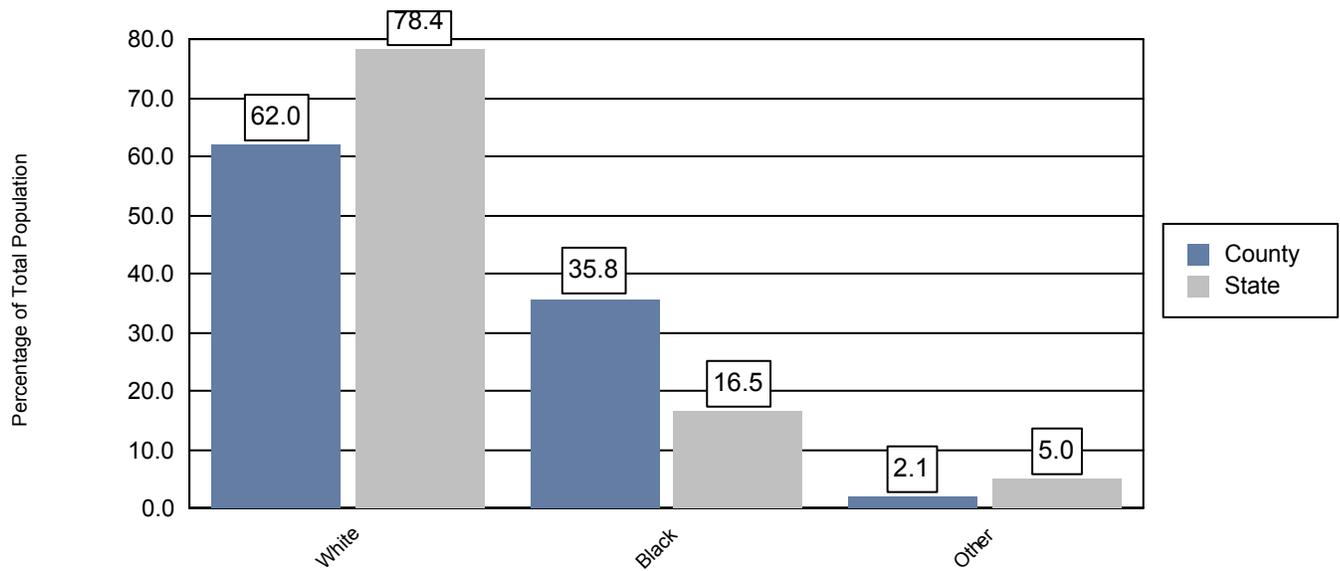
| 2000 Population | 2010 Population | Net Change | Percent Change 2000-2010 | Percent Change-State 2000-2010 | Population Density - 2010 (persons/sq. mi.) | Population Density -State -2010 (persons/sq. mi.) |
|-----------------|-----------------|------------|--------------------------|--------------------------------|---|---|
| 12,902 | 14,761 | 1,859 | 14.4 | 17.6 | 24.7 | 348.6 |

Population by Race

| Race | COUNTY | | STATE |
|-------|------------|------------|------------|
| | Population | Percentage | Percentage |
| White | 9,074 | 62.0 | 78.4 |
| Black | 5,241 | 35.8 | 16.5 |
| Other | 310 | 2.1 | 5.0 |
| TOTAL | 14,625 | 100.0 | 100.0 |

Data Source: Population estimates from the Office of the Governor

Population Percentage by Race, County and State, 2012

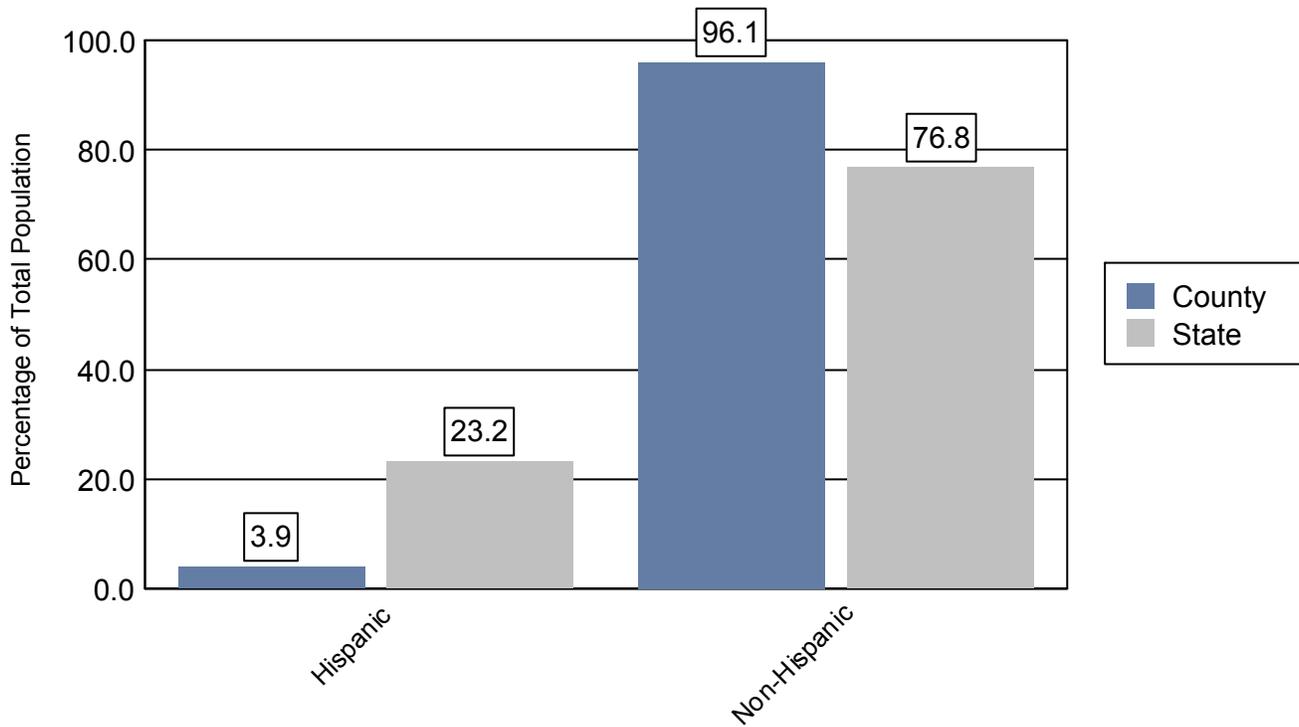


Hispanic Population

| Ethnicity | COUNTY - 2012 | | STATE - 2012 |
|--------------|---------------|------------|--------------|
| | Number | Percentage | Percentage |
| Hispanic | 570 | 3.9 | 23.2 |
| Non-Hispanic | 14,055 | 96.1 | 76.8 |
| Total | 14,625 | 100.0 | 100.0 |

Data Source: Population Estimates from the Office of the Governor

Hispanic Population Percentage, County and State, 2012

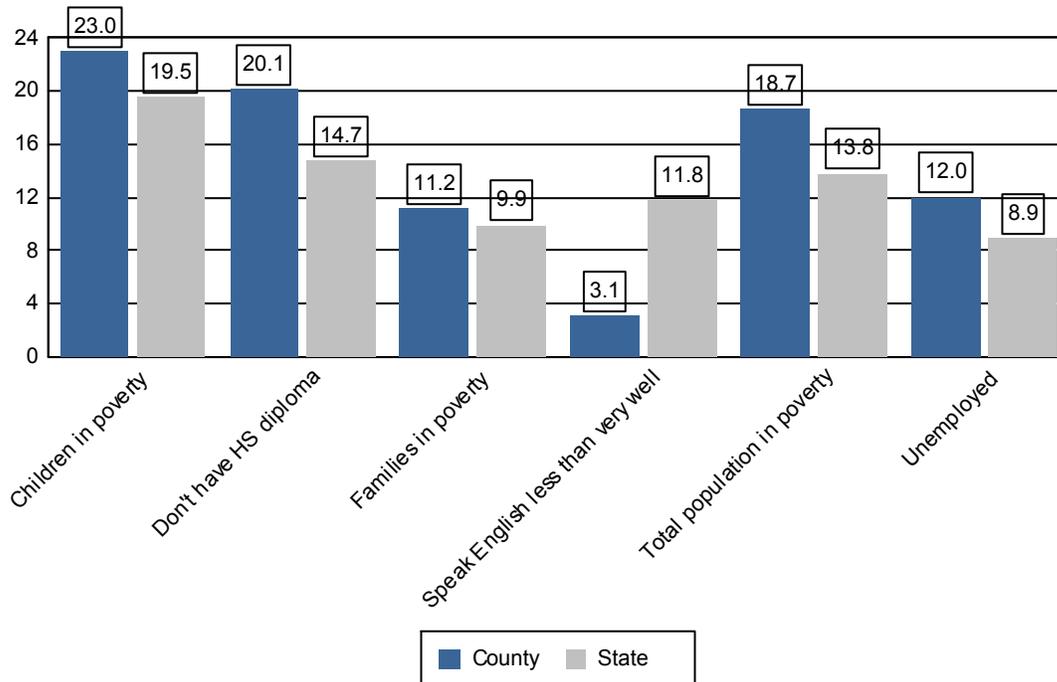


Socioeconomic Indicators

| | COUNTY | | STATE |
|---|----------|----------|----------|
| | 2006-10 | Quartile | 2006-10 |
| Percent of total population below poverty level | 18.7 | 3 | 13.8 |
| Percent of families below poverty level | 11.2 | 3 | 9.9 |
| Percent of population under 18 below poverty level | 23.0 | 3 | 19.5 |
| Percent of civilian labor force which is unemployed | 12.0 | 4 | 8.9 |
| Median Houshold Income | 41,359.0 | 3 | 47,661.0 |
| Percent of population > 25 without a high school diploma | 20.1 | 3 | 14.7 |
| Percent of population > 5 that speaks English less than very well | 3.1 | 2 | 11.8 |
| Median age | 44.7 | 4 | 40.3 |

Data Source: American Community Survey

Selected Socioeconomic Indicators, County and State, 2006-10



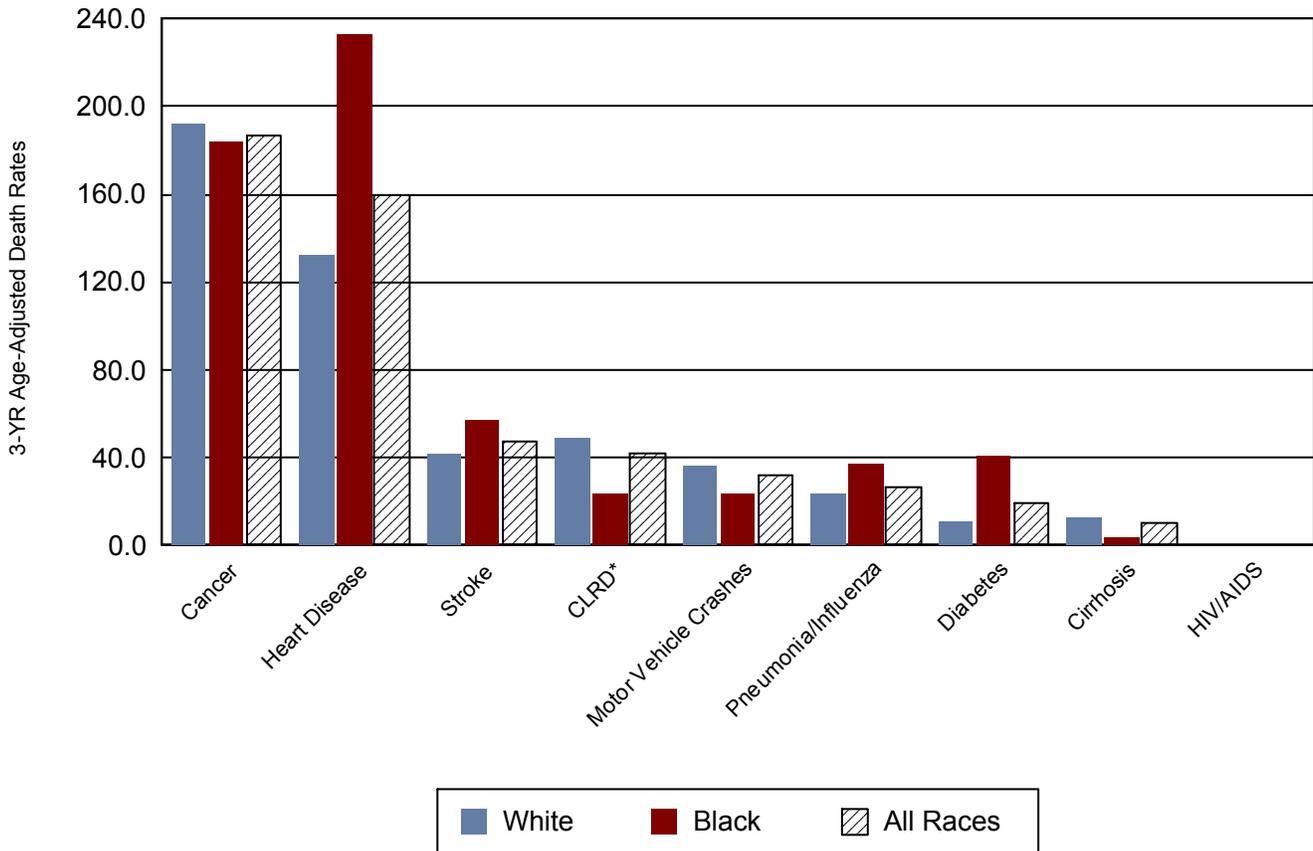
Major Causes of Death

| 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 | 789.1 | 3 | 945.0 | 4 | 828.6 | 3 | 674.5 | 765.8 | 682.0 |
| Cancer | 191.8 | 3 | 184.3 | 3 | 186.8 | 3 | 161.1 | 166.5 | 160.4 |
| Heart Disease | 132.3 | 1 | 233.3 | 4 | 159.9 | 2 | 153.5 | 176.9 | 155.5 |
| Stroke | 41.9 | 4 | 57.0 | 3 | 47.9 | 4 | 29.6 | 48.0 | 31.5 |
| CLRD* | 49.3 | 2 | 23.7 | 2 | 42.3 | 2 | 40.9 | 23.2 | 39.0 |
| Motor Vehicle Crashes | 36.9 | 4 | 23.7 | 4 | 32.2 | 4 | 12.8 | 12.1 | 12.3 |
| Pneumonia/Influenza | 23.7 | 4 | 37.3 | 4 | 26.8 | 4 | 8.6 | 11.0 | 8.8 |
| Diabetes | 10.8 | 1 | 41.2 | 3 | 19.6 | 1 | 17.6 | 39.4 | 19.6 |
| Cirrhosis | 13.3 | 3 | 4.4 | 2 | 10.2 | 2 | 11.7 | 5.6 | 10.6 |
| AIDS/HIV | 0.0 | 1 | 0.0 | 1 | 0.0 | 1 | 2.2 | 21.0 | 5.0 |

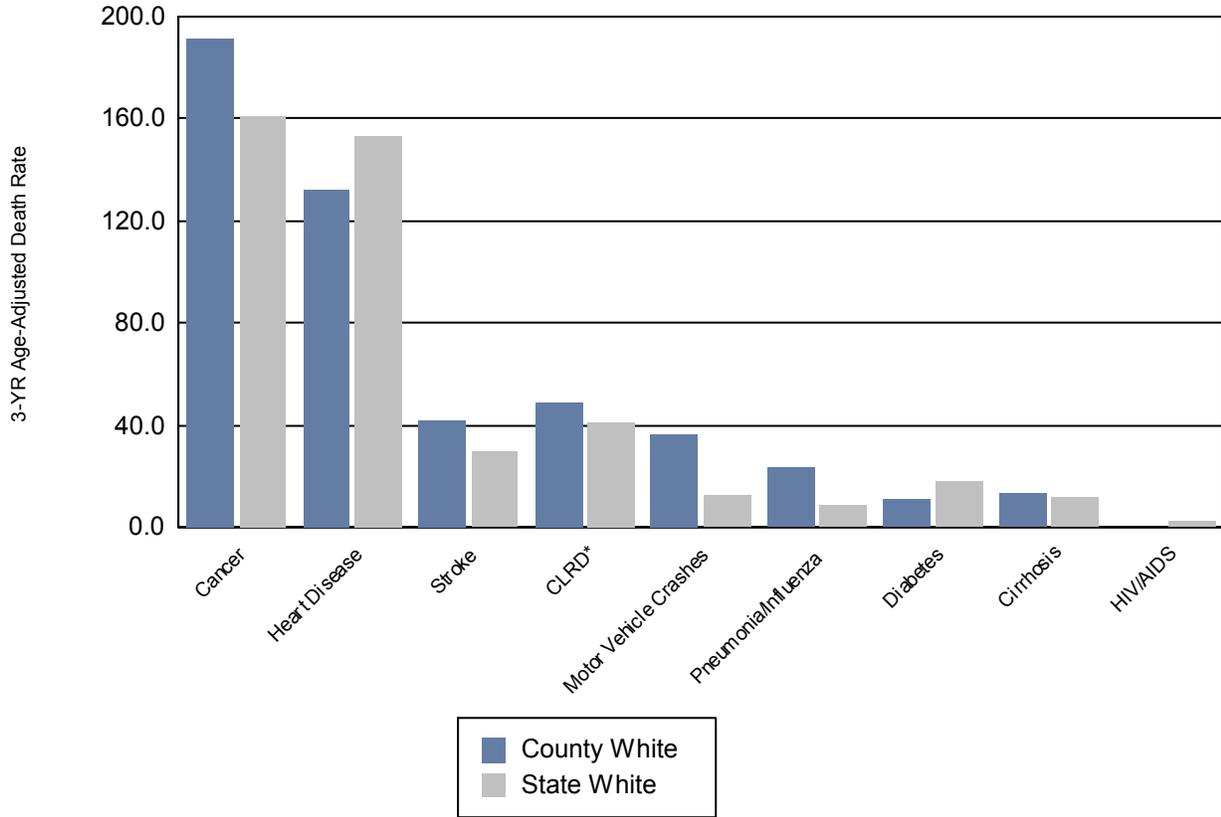
Data Source: Florida Office of Vital Statistics

*Chronic Lower Respiratory Disease

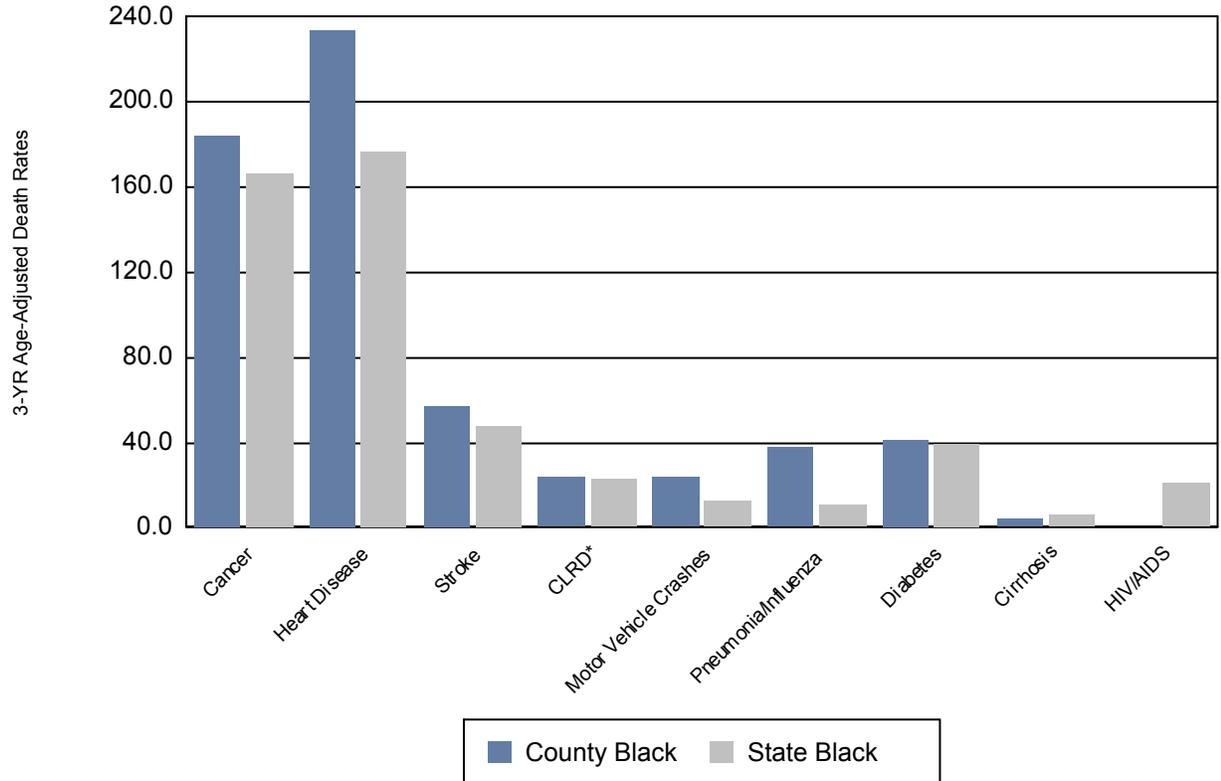
3-Year Age-Adjusted Death Rates for Major Causes of Death by Race, County, 2010-2012



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

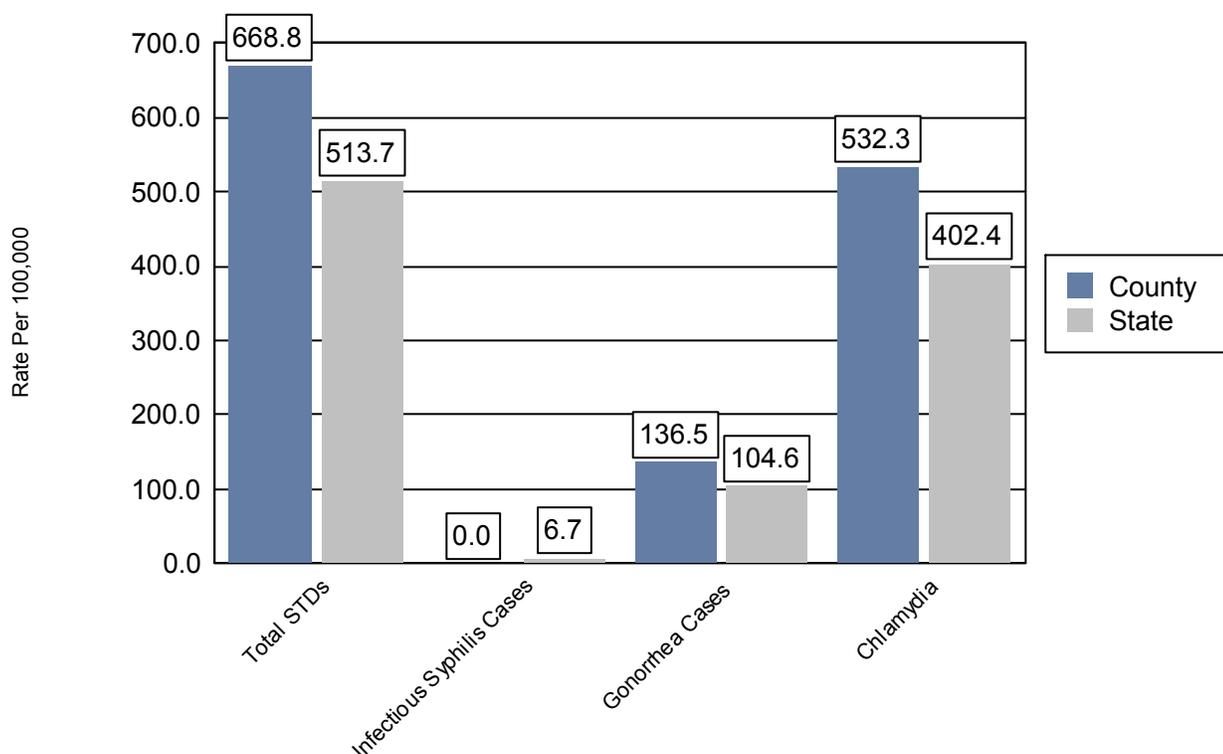


Communicable Diseases

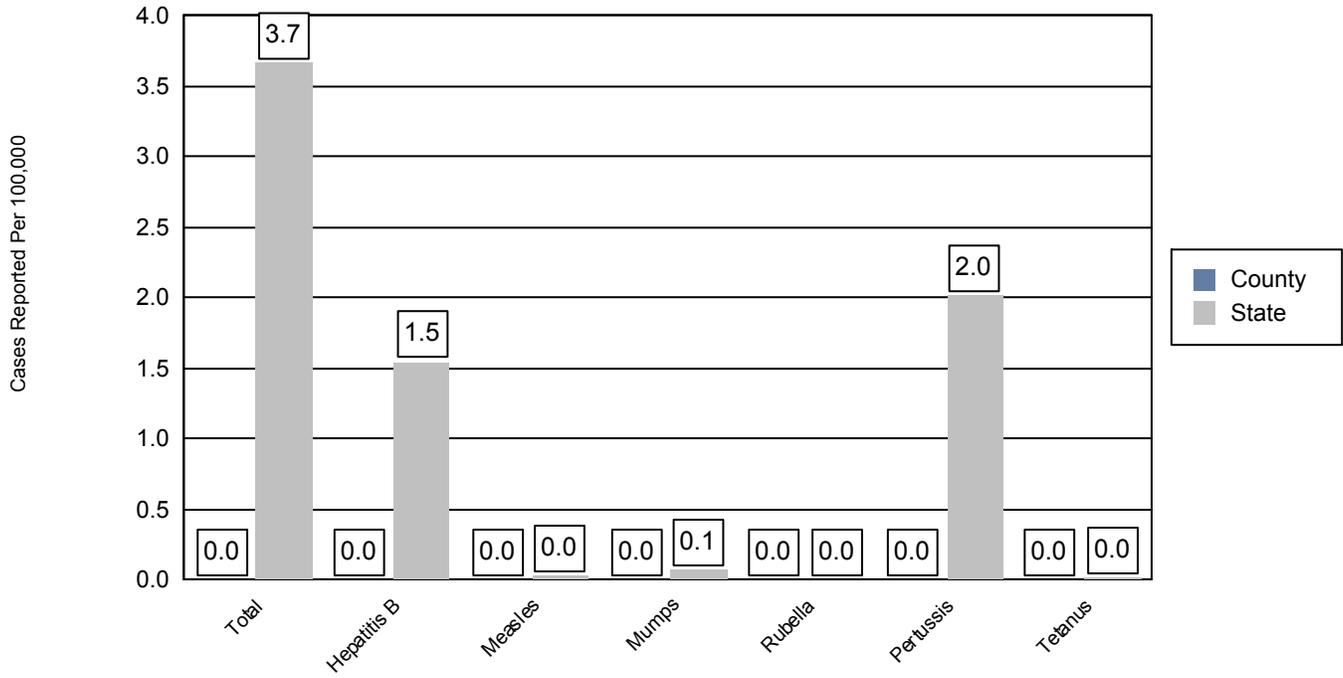
| | COUNTY | | | STATE |
|--|---|---------------------------------------|----------|---------------------------------------|
| | Number of Cases (annual avg.) 2010-2012 | 3-Yr Rate per 100,000 2010-2012 | Quartile | 3-Yr Rate per 100,000 2010-2012 |
| | | | | |
| Sexually Transmitted Diseases (STD) | | | | |
| Total Gonorrhea, Chlamydia & Infectious Syphilis | 98.0 | 668.8 | 4 | 513.7 |
| Infectious Syphilis Cases | 0.0 | 0.0 | 1 | 6.7 |
| Gonorrhea Cases | 20.0 | 136.5 | 4 | 104.6 |
| Chlamydia | 78.0 | 532.3 | 4 | 402.4 |
| Vaccine Preventable Diseases | | | | |
| Selected Vaccine Preventable Disease Rate for All Ages | 0.0 | 0.0 | 1 | 3.7 |
| Acute Hepatitis B Cases | 0.0 | 0.0 | 1 | 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 | 0.0 | 0.0 | 1 | 2.0 |
| Tetanus | 0.0 | 0.0 | 1 | 0.0 |
| AIDS and Other Diseases | | | | |
| AIDS Cases | 1.3 | 9.1 | 3 | 16.3 |
| Meningococcal Meningitis | 0.0 | 0.0 | 1 | |
| Hepatitis A Cases | 0.0 | 0.0 | 1 | 0.9 |
| Tuberculosis Cases | 0.0 | 0.0 | 1 | 2.9 |

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

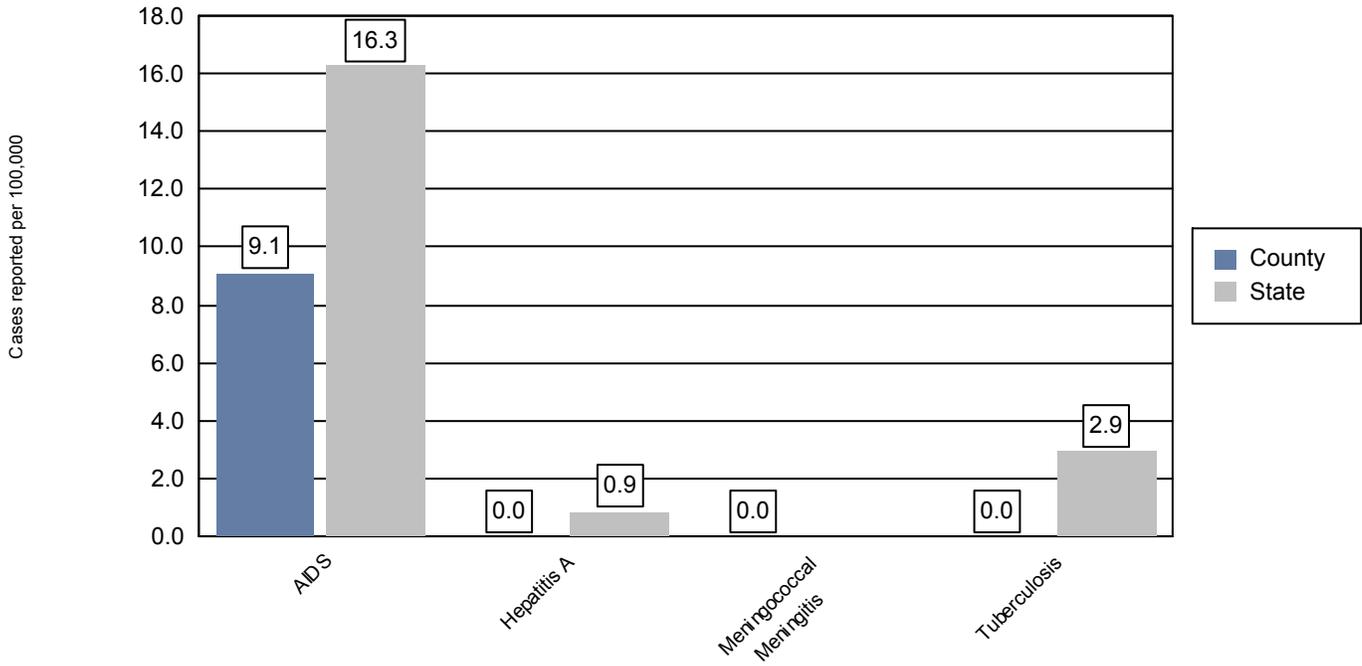
Reported Sexually Transmitted Disease Cases per 100,000, County and State, 2010-2012



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 | | |
| Births | | | | | | | | | | |
| Total Births (3-yr annual avg.) | 72.7 | 1 | 56.0 | 2 | 2.7 | 1 | 130.7 | 1 | | |
| Births to Mothers ages 15-44, per 1,000* | 57.8 | 2 | 59.4 | 2 | 26.8 | 1 | 58.2 | 1 | 60.0 | |
| Births to Mothers ages 10-14, per 1,000* | 0.0 | 1 | 0.0 | 1 | 0.0 | 1 | 0.0 | 1 | 0.4 | |
| Births to Mothers ages 15-19, per 1,000* | 31.7 | 2 | 43.9 | 2 | 36.4 | 2 | 38.0 | 2 | 29.6 | |
| Percent of Births to Unwed Mothers | 36.7 | 1 | 81.5 | 4 | 62.5 | 4 | 56.9 | 4 | 47.7 | |
| Infant Deaths | | | | | | | | | | |
| Infant Deaths (0-364 days) per 1,000 Births | 9.2 | 4 | 6.0 | 2 | 0.0 | 1 | 7.7 | 3 | 6.3 | |
| Neonatal Deaths (0-27 days) per 1,000 Births | 4.6 | 4 | 6.0 | 2 | 0.0 | 1 | 5.1 | 3 | 4.2 | |
| Postneonatal Deaths (28-364 days) per 1,000 Births | 4.6 | 4 | 0.0 | 1 | 0.0 | 1 | 2.6 | 3 | 2.2 | |
| Low Birth Weight | | | | | | | | | | |
| Percent of Births < 1500 Grams | 1.4 | 4 | 2.4 | 2 | 0.0 | 1 | 1.8 | 4 | 1.6 | |
| Percent of Births < 2500 Grams | 8.3 | 4 | 12.5 | 2 | 0.0 | 1 | 9.9 | 4 | 8.7 | |
| Prenatal Care | | | | | | | | | | |
| Percent of Births with 1st Trimester Prenatal Care | 85.2 | 4 | 77.6 | 4 | 87.5 | 4 | 82.1 | 3 | 79.9 | |
| Percent of Births with Late or No Prenatal Care | 3.8 | 2 | 4.8 | 2 | 0.0 | 1 | 4.2 | 2 | 4.6 | |

Data Source: Florida Department of Health

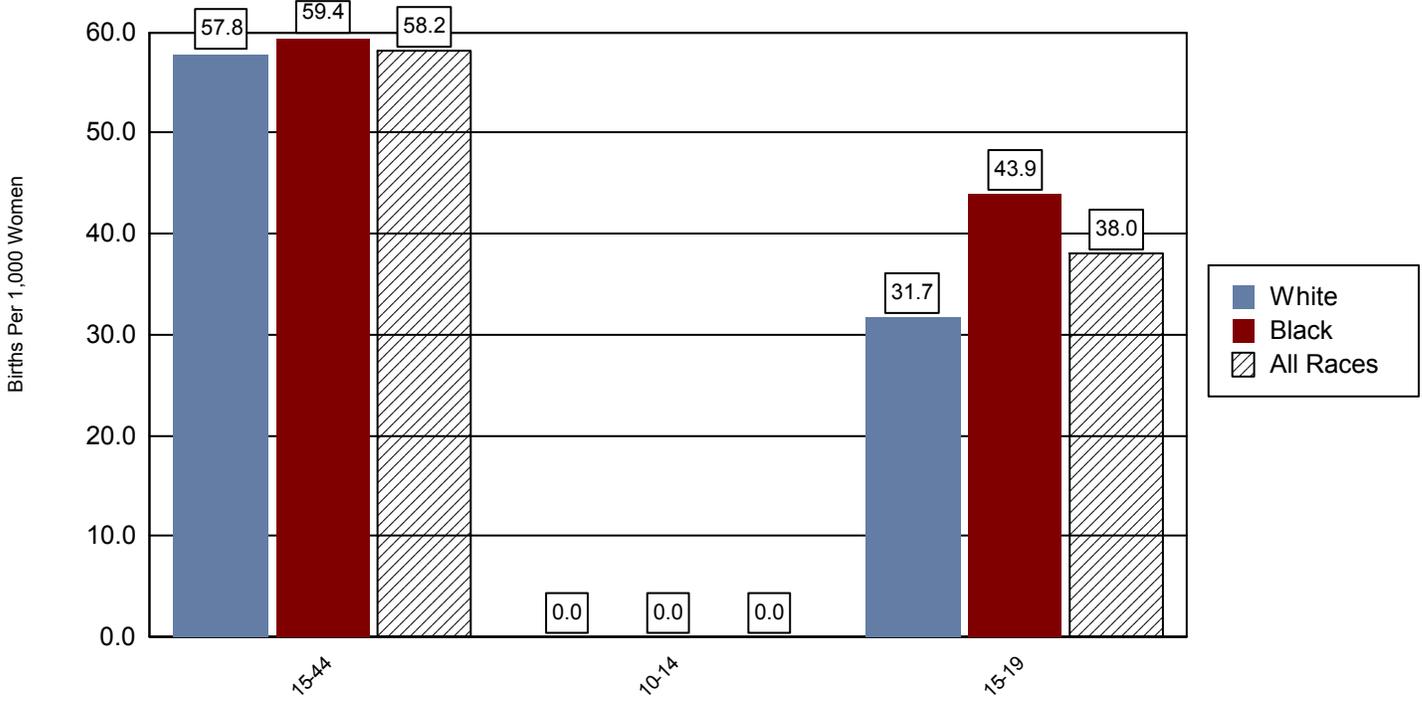
*Hispanic data not available after 1999

**Non-Hispanic

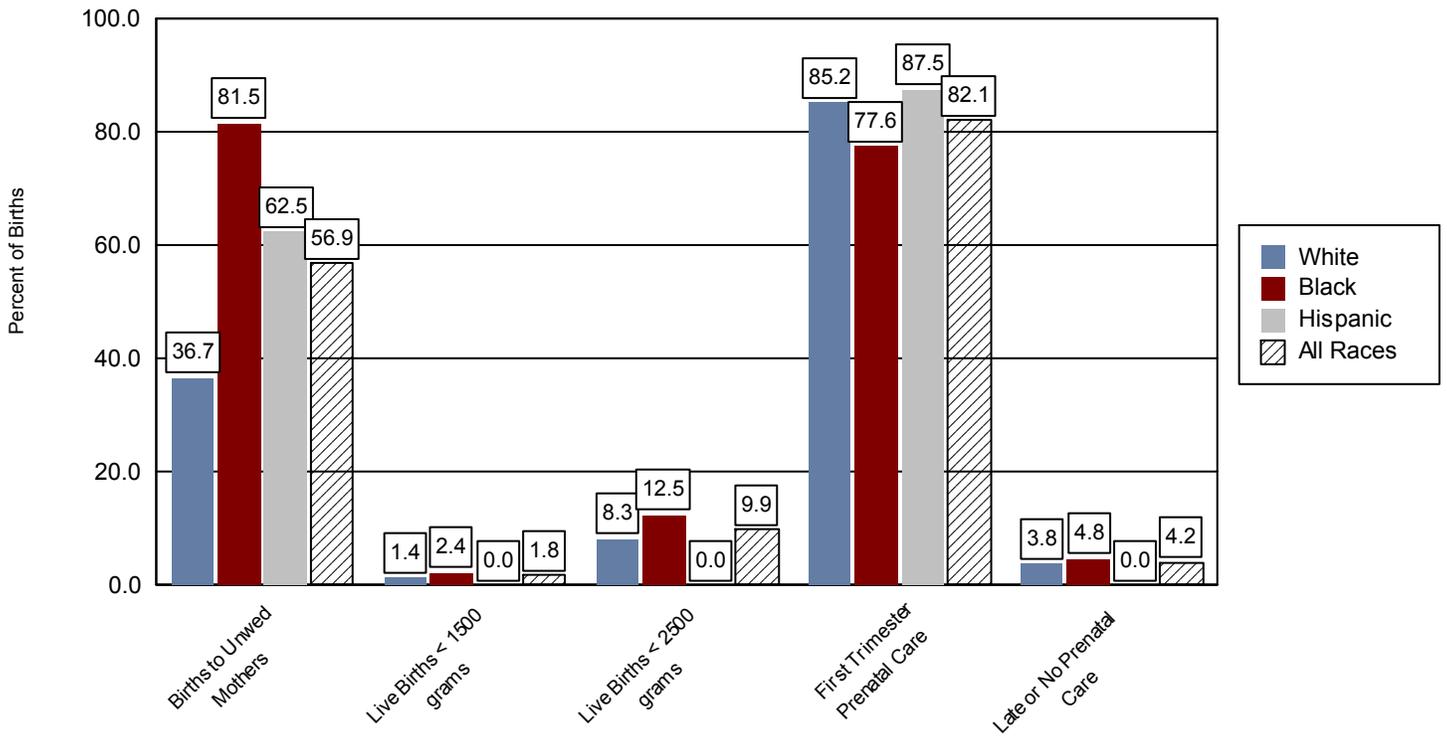
Important note regarding prenatal care data

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.

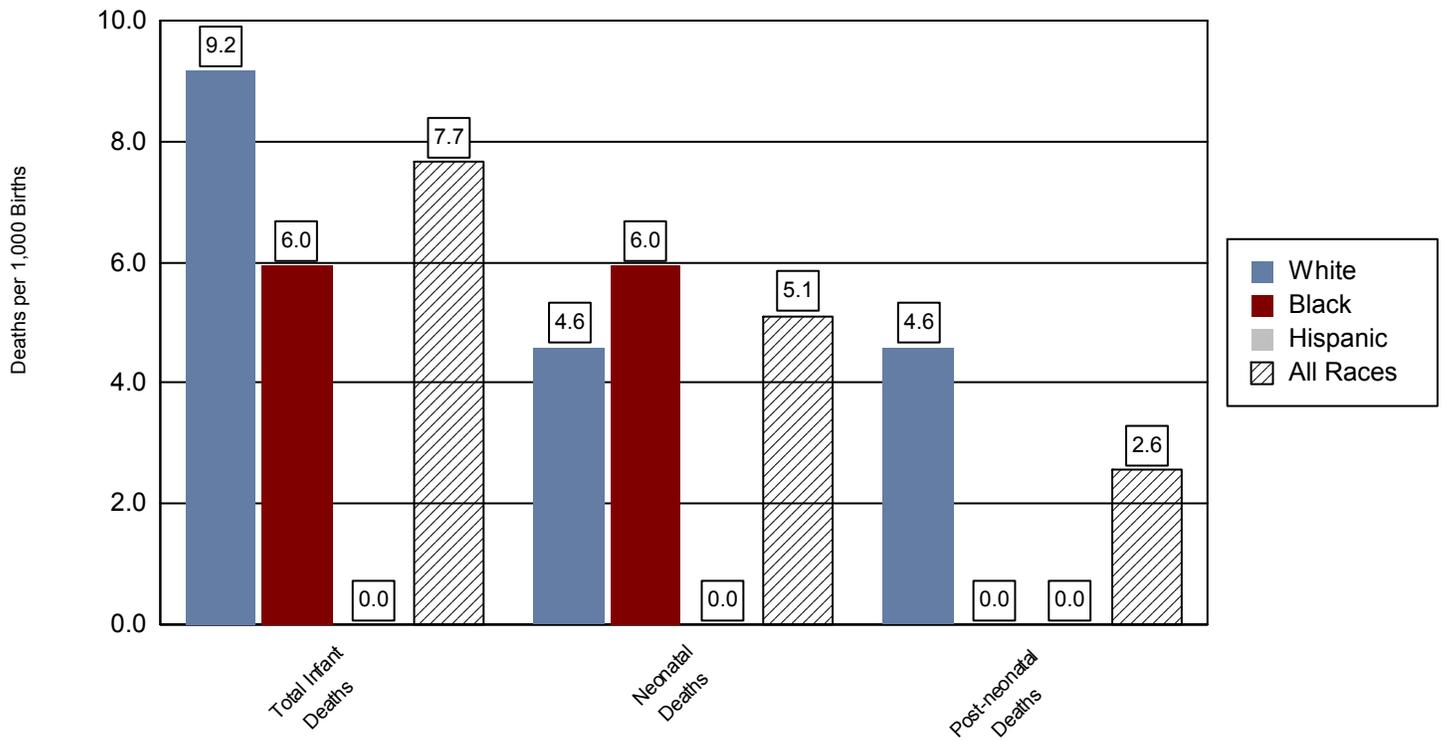
Births Per 1,000 Women By Age and Race of Mother, County, 2010-2012



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 |
| Air Quality | | | | | | | | | |
| Adults who reduced or changed outdoor activity because the air quality was bad | | | 26.7 | | | | 19.2 | | |
| | | | (20.5-33.8) | | | | (18.2-20.2) | | |
| Alcohol Consumption | | | | | | | | | |
| Adults who engage in heavy or binge drinking | 17.7 | 3 | 17.1 | 3 | 13.2 | 2 | 16.3 | 16.2 | 15.0 |
| | (12.3-24.7) | | (11.8-24.0) | | (8.9-17.4) | | (15.3-17.2) | (15.2-17.1) | (13.9-16.0) |
| Arthritis | | | | | | | | | |
| Adults who are limited in any way in any usual activities because of arthritis or chronic joint symptoms | | | 14.6 | 3 | 16.4 | | 12.5 | | 14.9 |
| | | | (10.6-19.7) | | (11.8-21.0) | | (11.8-13.1) | | (14.0-15.6) |
| Adults who have been told they have some form of arthritis | | | 21.6 | 1 | 34.4 | | 24.3 | | 32.0 |
| | | | (17.2-26.7) | | (28.1-40.7) | | (23.4-25.1) | | (30.8-33.0) |
| Asthma | | | | | | | | | |
| Adults who currently have asthma | 7.5 | 3 | 6.4 | 2 | 9.6 | 3 | 6.3 | 6.2 | 8.3 |
| | (5.1-10.7) | | (4.2-9.6) | | (6.3-12.7) | | (5.7-6.8) | (5.6-6.7) | (7.6-9.0) |
| Cancer Screening | | | | | | | | | |
| Adults 50 years of age and older who received a blood stool test in the past year | 27.3 | 2 | 33.3 | 1 | 26.0 | 1 | 24.7 | 21.2 | 14.7 |
| | (21.2-34.2) | | (26.6-40.7) | | (18.7-33.2) | | (23.3-26.1) | (20.1-22.3) | (13.7-15.6) |
| Adults 50 years of age and older who received a sigmoidoscopy or colonoscopy in the past five years | 42.8 | 3 | 56.4 | 2 | 57.5 | 2 | 44.6 | 53.7 | 56.4 |
| | (35.7-50.0) | | (48.7-63.7) | | (48.6-66.2) | | (42.8-46.3) | (52.3-55.1) | (54.8-57.8) |
| Adults ages 50 years and older who have ever had a blood stool test | 45.6 | 3 | 56.9 | 1 | 56.1 | 1 | 44.4 | 45.6 | 42.5 |
| | (38.4-52.8) | | (49.2-64.2) | | (47.3-64.8) | | (42.6-46.1) | (44.2-46.9) | (41.1-43.9) |
| Adults ages 50 years and older who have ever had a sigmoidoscopy or colonoscopy | 50.6 | 3 | 61.0 | 3 | 66.5 | 3 | 52.6 | 63.1 | 68.2 |
| | (43.2-57.9) | | (53.2-68.2) | | (57.6-75.3) | | (50.7-54.4) | (61.6-64.4) | (66.7-69.6) |
| Men 45 years of age and older who have been told they have prostate cancer | | | | | 4.5 | 2 | | | 7.3 |
| | | | | | (1.2-7.7) | | | | (6.3-8.3) |
| Men ages 50 years and older who have ever had a digital rectal exam | | | 80.1 | | 85.7 | 3 | 83.6 | | 86.6 |
| | | | (70.1-87.3) | | (72.3-99.1) | | (81.7-85.2) | | (84.8-88.4) |
| Men ages 50 years and older who have ever had a PSA test | | | 83.9 | | 79.4 | 3 | 81.0 | | 85.0 |
| | | | (73.8-90.5) | | (64.2-94.4) | | (79.0-82.7) | | (83.1-86.9) |
| Women 18 years of age and older who received a Pap test in the past year | 76.7 | 1 | 68.9 | 1 | 58.9 | 2 | 70.7 | 64.8 | 57.1 |
| | (67.6-83.8) | | (59.3-77.0) | | (50.6-67.2) | | (68.8-72.4) | (62.9-66.5) | (55.2-58.9) |
| Women 40 years of age and older who received a mammogram in the past year | 61.4 | 3 | 60.5 | 3 | 59.2 | 2 | 65.3 | 64.9 | 61.9 |
| | (51.6-70.2) | | (51.8-68.5) | | (51.7-66.7) | | (63.5-67.0) | (63.2-66.4) | (60.2-63.5) |
| Women ages 40 years and older who had a clinical breast exam in the past year | | | 65.9 | 2 | 65.0 | 1 | | 66.1 | 63.2 |
| | | | (57.5-73.4) | | (57.9-72.1) | | (64.4-67.6) | | (61.5-64.8) |
| Women who have had a hysterectomy | | | | | 36.4 | 4 | | | 26.2 |
| | | | | | (29.0-43.6) | | | | (24.9-27.4) |
| Cardiovascular Disease | | | | | | | | | |
| Adults who have ever had a heart attack, angina, or coronary heart disease | | | 9.2 | 2 | 11.8 | 2 | | 9.3 | 10.2 |
| | | | (6.4-13.0) | | (8.1-15.4) | | (8.7-9.8) | | (9.5-10.7) |
| Adults who have ever had a stroke | | | 4.2 | 4 | 6.0 | 4 | | 3.1 | 3.5 |
| | | | (2.2-7.7) | | (3.5-8.5) | | (2.8-3.4) | | (3.1-3.9) |
| Cholesterol Awareness | | | | | | | | | |

| | | | | | | |
|---|------------------------------|------------------------------|---------------------|---------------------|---------------------|---------------------|
| Adults who had their cholesterol checked in the past five years | 79.8 2 (72.7-85.3) | 79.2 2 (72.2-84.7) | 80.6 (79.5-81.6) | 78.5 (77.3-79.6) | | |
| Adults who had their cholesterol checked in the past two years | 73.9 3 (67.1-79.7) | 70.8 3 (63.2-77.4) | 76.1 (74.9-77.2) | 73.3 (72.0-74.4) | | |
| Adults who have diagnosed high blood cholesterol | 29.8 1 (24.7-35.3) | 28.9 1 (23.3-35.1) | 41.5 (34.8-48.2) | 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 | 17.0 1 (12.3-22.9) | 19.2 (18.2-20.2) |
| Adults who had a permanent tooth removed because of tooth decay or gum disease | 58.7 3 (51.8-65.6) | 53.0 (51.6-54.2) |
| Adults who had their teeth cleaned in the past year | 52.2 3 (45.5-58.8) | 60.9 (59.6-62.1) |
| Adults who visited a dentist or a dental clinic in the past year | 59.3 2 (52.7-65.7) | 64.7 (63.4-65.9) |

Diabetes

| | | | | | | |
|--|------------------------------|------------------------------|-----------------------------|---------------------|------------------|--------------------|
| Adults with diabetes who ever had diabetes self-management education | 61.7 1 (47.0-74.4) | 58.4 2 (44.3-72.5) | 51.4 (48.1-54.6) | 55.1 (51.8-58.3) | | |
| Adults with diabetes who had an annual eye exam | 71.7 3 (55.5-83.7) | 62.6 3 (48.3-76.7) | 77.4 (74.6-80.0) | 70.2 (67.0-73.4) | | |
| Adults with diabetes who had an annual foot exam | 74.4 3 (59.3-85.2) | 70.1 3 (57.5-82.5) | 75.6 (72.5-78.3) | 72.2 (69.2-75.2) | | |
| Adults with diabetes who had two A1C tests in the past year | 53.1 4 (35.6-69.7) | 73.2 3 (61.6-84.8) | 71.2 (67.6-74.4) | 75.6 (72.5-78.6) | | |
| Adults with diagnosed diabetes | 12.4 4 (9.1-16.6) | 9.4 3 (6.9-12.6) | 11.9 3 (8.6-15.2) | 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 | 22.3 3 (17.6-27.6) | 25.6 2 (20.2-30.9) | 17.8 (17.0-18.6) | 24.3 (23.2-25.2) |
| Adults who use special equipment because of a health problem | 9.1 3 (6.3-12.8) | 9.7 2 (6.8-12.5) | 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 | 52.0 (39.9-64.0) | 56.2 (54.0-58.4) |
|---|---------------------|---------------------|

Health Care Access & Coverage

| | | | | | | |
|---|------------------------------|------------------------------|------------------------------|---------------------|---------------------|---------------------|
| Adults who could not see a doctor at least once in the past year due to cost | 14.2 2 (9.7-20.3) | 13.3 1 (9.1-17.3) | 15.1 (14.2-16.0) | 17.3 (16.2-18.3) | | |
| Adults who had a medical checkup in the past year | 71.0 3 (63.1-77.7) | 67.7 2 (60.9-74.4) | 74.6 (73.5-75.7) | 69.7 (68.5-70.9) | | |
| Adults who have a personal doctor | 84.9 1 (80.4-88.4) | 82.1 1 (74.2-88.0) | 89.6 1 (85.8-93.4) | 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 | 11.2 (7.1-15.2) | 10.8 (9.9-11.7) | | | | |
| Adults with any type of health care insurance coverage | 83.5 2 (79.0-87.1) | 78.9 3 (71.0-85.0) | 82.6 2 (77.6-87.6) | 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 | 76.7 3 (69.6-82.5) | 79.6 2 (74.5-84.7) | 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 | 11.0 3 (6.9-16.9) | 9.5 1 (6.0-13.0) | 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 | 12.9 3 (9.3-17.7) | 15.7 3 (10.7-20.6) | 11.2 (10.5-11.9) | 12.6 (11.8-13.3) | | |
| Adults who said their overall health was "fair" or "poor" | 20.5 3 (16.5-25.1) | 18.3 2 (13.5-24.3) | 22.1 3 (16.9-27.3) | 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 | 22.0 4 (14.0-32.6) | 15.7 1 (9.7-21.6) | 14.2 (13.1-15.3) | 16.8 (15.5-18.0) | | |
| Adults with good mental health | 89.0 3 (83.0-93.0) | 90.5 1 (87.0-93.9) | 90.3 (89.5-90.9) | 88.2 (87.3-89.0) | | |
| Adults with good physical health | 87.1 3 (82.2-90.7) | 84.3 3 (79.3-89.2) | 88.8 (88.0-89.4) | 87.4 (86.6-88.1) | | |
| Adults with good to excellent overall health | 79.5 3 (74.8-83.4) | 81.7 3 (75.6-86.4) | 77.9 3 (72.7-83.0) | 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 | 6.6 4 (4.0-9.2) | 5.1 2 (3.8-6.4) | 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 | 15.1 4 (10.8-20.4) | 22.5 2 (15.4-31.6) | 3.9 4 (0.8-6.9) | 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 | 44.8 3 (37.9-51.8) | 55.0 1 (46.3-63.3) | 40.4 4 (32.4-48.2) | 47.7 (46.1-49.2) | 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 | | | 20.1 (13.0-27.1) | | | 19.2 (17.8-20.5) |

Hypertension Awareness & Control

| | | | | | | |
|--|------------------------------|------------------------------|------------------------------|---------------------|---------------------|---------------------|
| Adults with diagnosed hypertension | 31.2 3 (26.5-36.4) | 28.5 2 (23.0-34.7) | 41.7 4 (34.9-48.4) | 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 | 77.6 3 (69.2-84.2) | 80.4 3 (65.6-89.7) | 88.6 (83.0-94.2) | 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 | | 97.9 2 (94.2-99.2) | | | 96.4 (95.4-97.2) | |

Immunization

| | | | | | | |
|---|------------------------------|------------------------------|------------------------------|---------------------|---------------------|---------------------|
| Adults age 65 and older who have ever received a pneumonia vaccination | 55.8 3 (44.4-66.5) | 66.0 3 (54.5-75.8) | 61.7 4 (51.3-72.1) | 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 | 57.0 3 (45.5-67.7) | 62.7 3 (51.5-72.7) | 53.6 4 (42.1-65.0) | 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 | | 12.3 3 (6.9-20.7) | | | 11.1 (10.0-12.3) | |
| Adults who have ever received a pneumonia vaccination | 21.2 3 (17.2-25.7) | 26.0 3 (20.3-32.5) | 26.3 4 (20.3-32.2) | 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 | 27.4 3 (21.6-33.9) | 28.4 4 (23.2-34.3) | 32.0 3 (26.2-37.7) | 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 | | | 6.2 2 (3.3-9.1) | | | 5.7 (5.0-6.3) |
| Adults who "always" or "nearly always" used seat belts when driving or riding in a car | | | 96.3 1 (94.4-98.2) | | | 95.6 (95.0-96.1) |
| Adults who, in the past 30 days, drove a vehicle after consuming too many alcoholic beverages | | | 0.7 (0.0-1.5) | | | 1.9 (1.4-2.3) |

Overweight & Obesity

| | | | | | | |
|----------------------|------------------------------|------------------------------|------------------------------|---------------------|---------------------|---------------------|
| Adults who are obese | 32.5 4 (27.3-38.0) | 31.4 4 (25.0-38.6) | 36.3 4 (29.6-42.8) | 20.4 (19.4-21.4) | 24.1 (23.0-25.1) | 27.2 (26.0-28.3) |
|----------------------|------------------------------|------------------------------|------------------------------|---------------------|---------------------|---------------------|

| | | | | | | |
|--|------------------------------|------------------------------|------------------------------|---------------------|---------------------|---------------------|
| Adults who are overweight | 33.9 1 (28.8-39.4) | 39.7 4 (32.5-47.3) | 33.2 1 (27.1-39.3) | 37.5 (36.2-38.7) | 38.0 (36.8-39.2) | 37.8 (36.5-39.0) |
| Adults who are overweight or obese | 66.4 4 (59.7-72.4) | 71.1 4 (64.9-76.6) | 69.5 3 (62.9-76.0) | 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) | 32.4 4 (26.3-39.0) | 27.7 4 (22.3-33.8) | 27.7 3 (21.3-33.9) | 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 | | 21.2 4 (15.8-27.8) | | | 23.0 (21.9-24.0) | |
| Adults whose body weight increased by five pounds or more in the past year | | 26.7 4 (20.6-33.9) | | | 22.4 (21.3-23.4) | |

Physical Activity & Nutrition

| | | | | | | |
|--|------------------------------|------------------------------|--|---------------------|---------------------|--|
| Adults who are inactive at work | 63.8 4 (56.9-70.1) | 52.2 1 (42.6-61.5) | | 62.8 (61.0-64.5) | 64.5 (62.8-66.1) | |
| Adults who are sedentary | 32.8 3 (27.7-38.2) | 26.4 2 (20.9-32.7) | | 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 | 23.3 3 (19.2-28.0) | 24.8 3 (18.7-32.0) | | 25.7 (24.5-26.8) | 26.2 (25.1-27.3) | |
| Adults who consumed three or more servings of vegetables per day | 27.6 3 (23.1-32.6) | 32.1 2 (25.5-39.4) | | 28.6 (27.5-29.7) | 29.1 (28.0-30.2) | |
| Adults who consumed two or more servings of fruit per day | 27.1 3 (22.5-32.1) | 27.6 4 (21.6-34.5) | | 34.8 (33.5-36.0) | 36.2 (34.9-37.3) | |
| Adults who meet moderate physical activity recommendations | 34.0 3 (28.7-39.7) | 40.9 1 (33.4-48.6) | | 34.7 (33.4-36.0) | 34.6 (33.4-35.8) | |
| Adults who meet vigorous physical activity recommendations | 20.7 3 (16.6-25.3) | 25.7 2 (18.9-33.8) | | 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 | | 4.8 1 (3.1-7.3) | | | 6.7 (6.0-7.3) | |
|--|--|---------------------------|--|--|------------------|--|

Tobacco Use & Exposure

| | | | | | | |
|--|------------------------------|------------------------------|------------------------------|---------------------|---------------------|---------------------|
| Adult current smokers who tried to quit smoking at least once in the past year | 62.8 1 (50.8-73.4) | 57.1 2 (40.0-72.6) | 55.7 3 (41.2-70.1) | 55.3 (52.6-57.9) | 53.2 (50.3-55.9) | 60.1 (56.9-63.2) |
| Adults who are current smokers | 18.6 1 (14.8-23.0) | 29.2 4 (22.0-37.4) | 22.9 3 (17.2-28.6) | 22.2 (21.1-23.2) | 19.3 (18.3-20.2) | 17.1 (16.1-18.0) |
| Adults who are former smokers | 22.6 4 (18.6-27.1) | 23.4 3 (18.4-29.2) | 25.9 3 (20.5-31.3) | 27.0 (25.8-28.1) | 26.2 (25.2-27.2) | 29.8 (28.7-30.9) |
| Adults who have never smoked | 58.7 1 (53.1-64.1) | 47.4 3 (40.1-54.7) | 51.1 2 (44.4-57.7) | 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 | | 22.5 4 (14.2-33.6) | | | 14.9 (13.5-16.3) | |

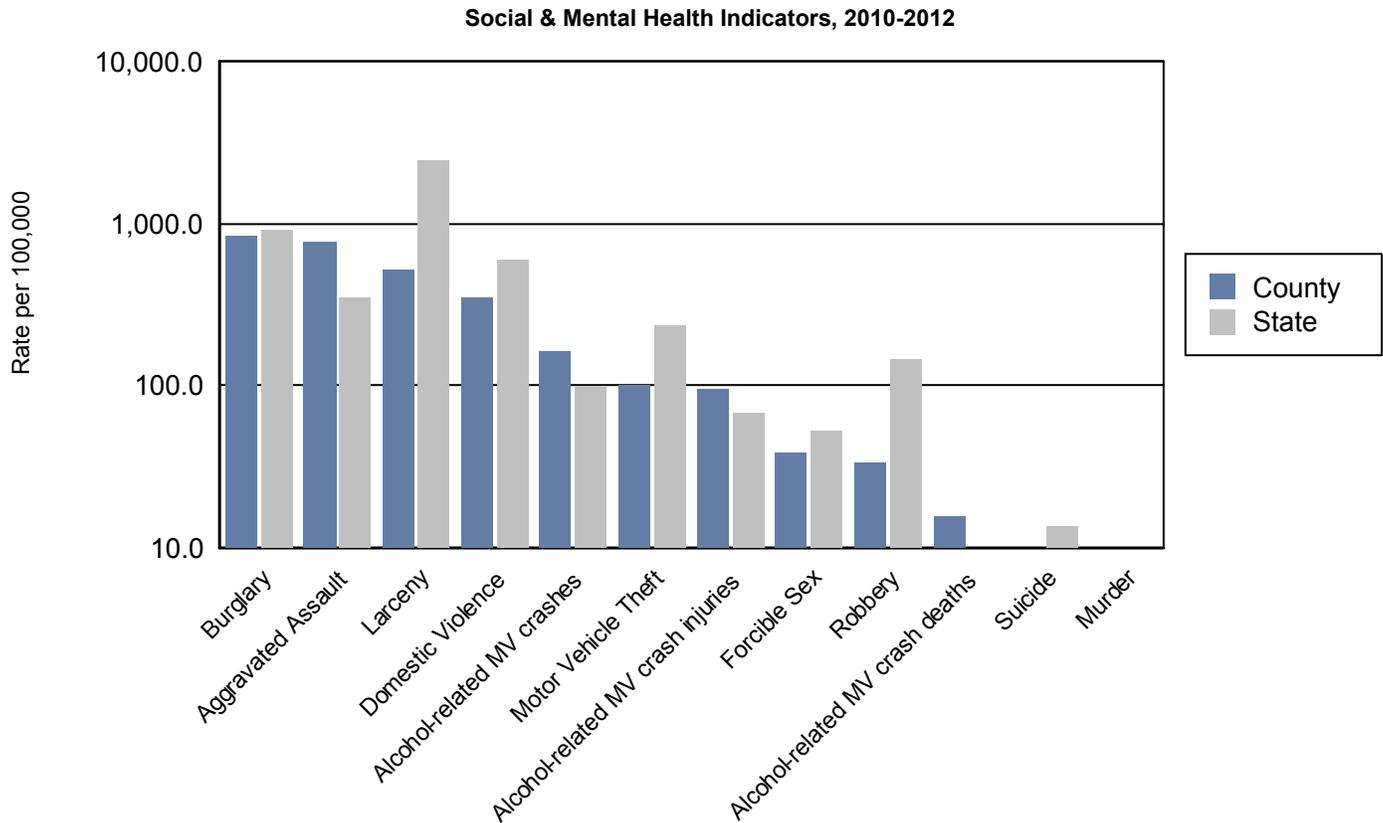
Data source: Behavioral Risk Factors Surveillance Telephone Survey conducted by the Florida Department of Health, Bureau of Epidemiology. Approximately 500 adults were surveyed in each county in the years 2002, 2007, and 2010.

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 Number of Events 2009-11 | 3-Yr Rate Per 100,000 2009-11 | County Quartile | 3-Yr Rate Per 100,000 2009-11 |
| Crime and Domestic Violence | | | | |
| Burglary | 123.0 | 836.4 | 3 | 922.5 |
| Aggravated Assault | 114.3 | 777.4 | 4 | 350.6 |
| Larceny | 75.7 | 514.5 | 1 | 2,477.4 |
| Total Domestic Violence Offenses | 51.0 | 346.8 | 1 | 605.0 |
| Motor Vehicle Theft | 15.0 | 102.0 | 2 | 232.5 |
| Forcible Sex Offenses | 5.7 | 38.5 | 2 | 53.1 |
| Robbery | 5.0 | 34.0 | 2 | 146.2 |
| Murder | 0.0 | 0.0 | 1 | 5.3 |
| Alcohol-related Motor Vehicle Crashes | | | | |
| Alcohol-related Motor Vehicle Traffic Crashes | 23.7 | 160.9 | 4 | 97.2 |
| Alcohol-related Motor Vehicle Traffic Crash Injuries | 14.0 | 95.2 | 3 | 67.1 |
| Alcohol-related Motor Vehicle Traffic Crash Deaths | 2.3 | 15.9 | 4 | 4.8 |
| Suicide | | | | |
| Age-Adjusted Suicide 3-Year Death Rate | 1.3 | 7.5 | 1 | 13.7 |

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



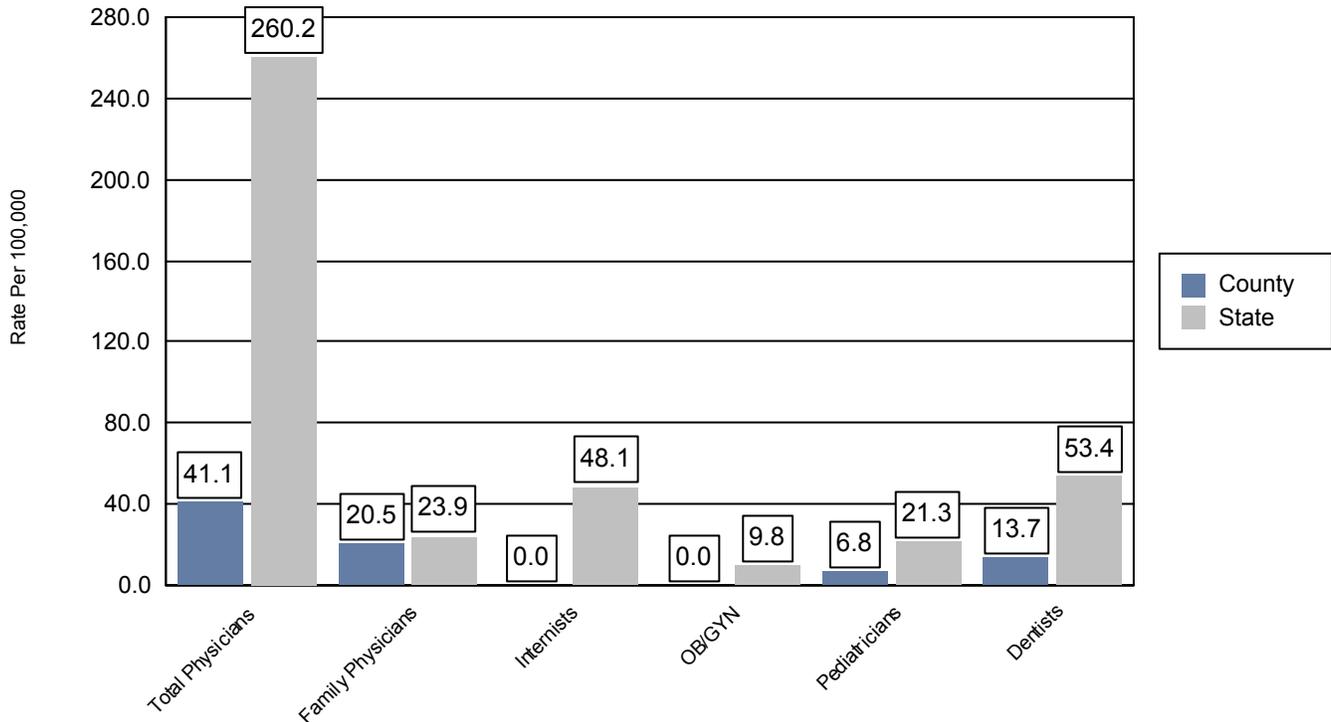
Health Resources Availability

| | COUNTY | | | STATE |
|---|----------------|-----------------------------|------------------|-----------------------------|
| | Number 2011 | Rate per 100,000 2011 | Quartile 2011 | Rate per 100,000 2011 |
| Providers* | | | | |
| Total Licensed Florida Dentists (Fiscal Year) | 2 | 13.7 | 1 | 53.4 |
| Total Licensed Florida Physicians (Fiscal Year) | 6 | 41.1 | 1 | 260.2 |
| Total Licensed Florida Family Practice Physicians (Fisc | 3 | 20.5 | 3 | 23.9 |
| Total Licensed Florida Internists (Fiscal Year) | 0 | 0.0 | 1 | 48.1 |
| Total Licensed Florida OB/GYN (Fiscal Year) | 0 | 0.0 | 1 | 9.8 |
| Total Licensed Florida Pediatricians (Fiscal Year) | 1 | 6.8 | 2 | 21.3 |
| Facilities | | | | |
| Total Hospital Beds | 0 | 0.0 | 1 | 319.2 |
| Total Acute Care Beds | 0 | 0.0 | 1 | 262.9 |
| Total Specialty Beds | 0 | 0.0 | 1 | 56.3 |
| Total Nursing Home Beds | 157 | 1,074.5 | 4 | 438.0 |
| County Health Department | | | | |
| County Public Health Department Full-Time Employees | 35 | 238.0 | 4 | 63.1 |
| County Public Health Department Expenditures | 2,318,133 | 15,864,583.9 | 4 | 4,204,339.0 |

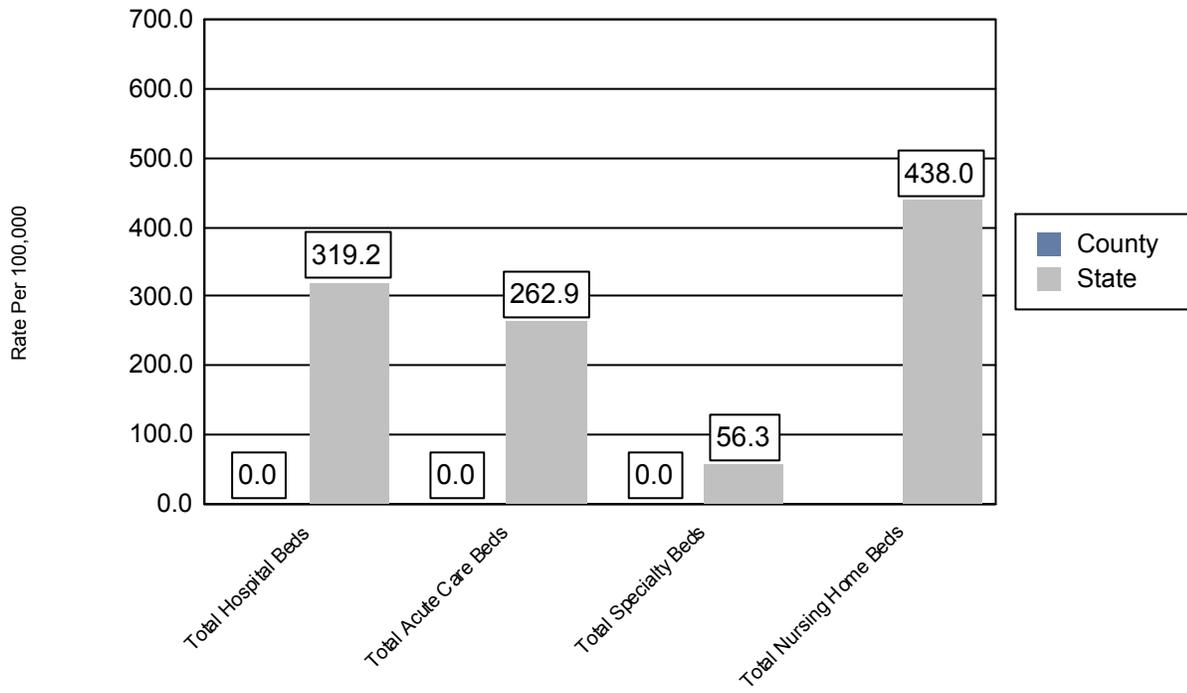
Data Sources: Division of Medical Quality Assurance and Office of Planning, Evaluation and Data Analysis, Florida Dept. of Health; Florida Agency for Health Care Administration

*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.

