

## Hillsborough County, Florida

County Chronic Disease Profile

| Indicator | Year(s) | Avg. <br> Annual Number of Events |  | Quartile ${ }^{2}$ | State <br> Age- <br> Adjusted <br> Rate | U.S. Healthy People 2020 Goal ${ }^{3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Coronary Heart Disease |  |  |  |  |  |  |
| Deaths | 2010-12 | 1,366 | 109.6 | 2 | 105.3 | 100.8 |
| Hospitalizations | 2009-11 | 5,067 | 397.6 | 2 | 375.3 |  |
| Stroke |  |  |  |  |  |  |
| Deaths | 2010-12 | 408 | 33.1 | 3 | 31.5 | 33.8 |
| Hospitalizations | 2009-11 | 3,542 | 282.4 | 3 | 266.6 |  |
| Heart Failure |  |  |  |  |  |  |
| Deaths | 2010-12 | 96 | 7.9 | 2 | 9.0 |  |
| Hospitalizations from congestive heart failure | 2009-11 | 937 | 75.1 | 1 | 131.5 |  |
| Lung Cancer |  |  |  |  |  |  |
| Deaths | 2010-12 | 614 | 48.4 | 2 | 45.4 | 45.5 |
| Incidence | 2007-09 | 816 | 67.1 | NA | 66.1 |  |
| Percentage of adults who are current smokers | 2010 |  | 19.7\% | 2 | 17.1\% | 12\% |
| Colorectal Cancer |  |  |  |  |  |  |
| Deaths | 2010-12 | 187 | 14.9 | 2 | 14.1 | 14.5 |
| Incidence | 2007-09 | 568 | 46.8 | NA | 41.3 |  |
| Percentage of adults 50 years of age and older who received a sigmoidoscopy or colonoscopy in the past five years | 2010 |  | 56.7\% | 2 | 56.4\% |  |
| Percentage of adults 50 years of age and older who received a blood stool test in the past year | 2010 |  | 18.2\% | 1 | 14.7\% |  |
| Breast Cancer |  |  |  |  |  |  |
| Deaths | 2010-12 | 161 | $\underline{22.9}$ | 3 | 20.8 | 20.6 |
| Incidence | 2007-09 | 783 | 119.9 | NA | 113.9 |  |
| Prostate Cancer |  |  |  |  |  |  |
| Deaths | 2010-12 | 91 | 18.5 | 3 | 18.0 | 21.2 |
| Incidence | 2007-09 | 754 | 133.8 | NA | 130.1 |  |
| Cervical Cancer |  |  |  |  |  |  |
| Deaths | 2010-12 | 18 | 2.7 | 2 | 2.8 | 2.2 |
| Incidence | 2007-09 | 58 | 9.2 | NA | 9.0 |  |
| Percentage of women 18 years of age and older who received a Pap test in the past year | 2010 |  | 56.6\% | 2 | 57.1\% | 93\% |
| Skin Cancer |  |  |  |  |  |  |
|  |  |  |  |  |  |  |


| Deaths | 2010-12 | 32 | 2.5 | 2 | 2.9 | 2.4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Incidence | 2007-09 | 216 | 17.8 | NA | 18.3 |  |
| Chronic Lower Respiratory Diseases (CLRD) |  |  |  |  |  |  |
| Deaths | 2010-12 | 495 | 40.5 | 2 | 39.0 | 50.1 |
| CLRD Hospitalizations | 2009-11 | 5,094 | 404.6 | 3 | 370.8 |  |
| Percentage of adults who currently have asthma | 2010 |  | 8.6\% | 2 | 8.3\% |  |
| Asthma Hospitalizations ${ }^{4}$ | 2009-11 | 13,126 | 1,053.5 | 4 | 775.1 |  |
| Diabetes |  |  |  |  |  |  |
| Deaths | 2010-12 | 296 | 23.6 | 2 | 19.6 | 65.8 |
| Hospitalizations ${ }^{4}$ | 2009-11 | 32,104 | 2,542.5 | 3 | 2,260.3 |  |
| Percentage of adults with diagnosed diabetes | 2010 |  | 11.7\% | 3 | 10.4\% |  |
| Behavioral Risk Factors (BRFSS) Data (Percent of Adults...) |  |  |  |  |  |  |
| Percentage of adults with diagnosed hypertension | 2010 _ |  | 30.6\% | 1 | 34.3\% |  |
| Percentage of adults who have diagnosed high blood cholesterol | 2010 _ |  | 38.9\% | 3 | 38.6\% | 13.5\% |
| Percentage of adults who had their cholesterol checked in the past five years | 2007 _ |  | 78.0\% | 2 | 78.5\% |  |
| Percentage of adults who meet moderate physical activity recommendations | 2007 |  | 33.7\% | 4 | 34.6\% |  |
| Percentage of adults who meet vigorous physical activity recommendations | 2007 _ |  | 28.6\% | 1 | 26.0\% |  |
| Who engage in no leisure-time physical activity | 2002 _ |  | 27.4\% | 2 | 26.4\% | 32.6\% |
| Percentage of adults who eat at least 5 servings of fruits and vegetables a day | 2007 |  | 26.1\% | 2 | 26.2\% |  |
| Percentage of adults who are overweight | 2010 |  | 39.4\% | 4 | 37.8\% |  |
| Percentage of adults who are obese | 2010 |  | 25.3\% | 1 | 27.2\% | 30.6\% |

${ }^{1}$ All Age-Adjusted rates are 3 -year rates per 100,000 and are calculated using the 2000 Standard US Population. These rates also use July 1 Florida population estimates from the Florida Legislature, Office of Economic and Demographic Research. Click for trend graph. Trends not aviailable for BRFSS data.

Age-adjusted cancer incidence rates are not displayed for fewer than 10 cases (NA)
${ }^{2}$ Quartile

| Most favorable situation | Average | Least favorable situation |
| :---: | :---: | :---: |
| 1 | 2 or 3 |  |
| $(25 \%$ of counties $)$ | $(50 \%$ of counties $)$ | $(25 \%$ of counties $)$ |

Quartiles in this report allow you to compare health data from one county to another in the state. Quartiles are calculated by ordering an indicator from most favorable to least favorable by county and dividing the list into 4 equal-size groups. In this report, a low quartile number (1) always represents more favorable health situations while fours (4) represent less favorable situations.

Quartiles not available for age-adjusted cancer incidence rates (NA).
${ }^{3}$ Healthy People 2020 goals are single-year rates per 100,000 population (or percentages) at the national level. Goals are not available for all indicators.
${ }^{4}$ Includes primary and contributing diagnoses.

## Data Sources

Deaths - Florida Department of Health, Office of Vital Statistics
Risk Factor (BRFSS) - Florida Department of Health, Bureau of Epidemiology
Hospitalizations - Florida Agency for Health Care Administration (AHCA)
Cancer Incidence - University of Miami (FL) Medical School, Florida Cancer Data System
http://www.floridacharts.com/charts/DisplayHTML.aspx?ReportType=7244\&Count... 12/12/2013

