







## Hillsborough County, Florida

## **County Chronic Disease Profile**

Indicator	Year(s)	Avg. Annual Number of Events	Age- Adjusted Rate <sup>1</sup>	Quartile <sup>2</sup>	State Age- Adjusted Rate	U.S. Healthy People 2020 Goal <sup>3</sup>
Coronary Heart Disease						
Deaths	2007-09	1,517	122.0	3	110.7	100.8
Hospitalizations	2007-09	5,574	454.3	2	447.7	
Stroke						
Deaths	2007-09	435	<u>35.0</u>	3	32.2	33.8
Hospitalizations	2007-09	3,584	294.3	3	273.2	
Heart Failure						
Deaths	2007-09	87	<u>6.9</u>	2	7.8	
Hospitalizations from congestive heart failure	2007-09	1,843	<u>151.1</u>	2	188.6	
Lung Cancer						
Deaths	2007-09	600	49.3	2	47.7	45.5
Incidence	2005-07	832	<u>72.0</u>	NA	68.9	
Percentage of adults who are current smokers	2007 _		22.1%	2	19.3%	12%
Colorectal Cancer						
Deaths	2007-09	217	<u>17.6</u>	3	14.9	14.5
Incidence	2005-07	535	46.3	NA	43.8	
Percentage of adults 50 years of age and older who received a sigmoidoscopy or colonoscopy in the past five years	2007 _		50.1%	3	53.7%	
Percentage of adults 50 years of age and older who received a blood stool test in the past year	2007 _		21.6%	2	21.2%	
Breast Cancer						
Deaths	2007-09	156	23.4	3	20.7	20.6
Incidence	2005-07	701	112.2	NA	111.0	
Prostate Cancer						
Deaths	2007-09	107	21.3	3	18.6	21.2
Incidence	2005-07	716	135.3	NA	132.8	
Cervical Cancer						
Deaths	2007-09	14	<u>2.1</u>	2	2.5	2.2
Incidence	2005-07	49	<u>8.2</u>	NA	9.2	
Percentage of women 18 years of age and older who received a Pap test in the past year	2007 _		64.4%	3	64.8%	93%
Skin Cancer						

Deaths	2007-09	28	<u>2.3</u>	1	2.9	2.4
Incidence	2005-07	197	<u>16.8</u>	NA	17.7	
Chronic Lower Respiratory Diseases (CLRD)						
Deaths	2007-09	542	44.7	2	37.9	50.1
CLRD Hospitalizations	2007-09	4,465	<u>366.0</u>	3	344.6	
Percentage of adults who currently have asthma	2007 _		6.9%	2	6.2%	
Asthma Hospitalizations <sup>4</sup>	2007-09	11,831	<u>973.1</u>	4	737.5	
Diabetes						
Deaths	2007-09	317	<u>26.0</u>	3	20.3	65.8
Hospitalizations <sup>4</sup>	2007-09	29,874	<u>2,452.8</u>	3	2,164.5	
Percentage of adults with diagnosed diabetes	2007 _		7.0%	1	8.7%	
Behavioral Risk Factors (BRFSS) Data (Percent of Adults)						
Percentage of adults with diagnosed hypertension	2007 _		28.3%	2	28.2%	
Percentage of adults who have diagnosed high blood cholesterol	2007 _		35.8%	1	37.1%	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	2007 _		39.4%	3	38.0%	
Percentage of adults who are obese	2007 _		24.8%	2	24.1%	30.6%

<sup>&</sup>lt;sup>1</sup>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)

## <sup>2</sup>Quartile

Most favorable situation	Average 2 or 3	Least favorable situation 4
(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).

## **Data Sources**

<sup>&</sup>lt;sup>3</sup>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.

<sup>&</sup>lt;sup>4</sup>Includes primary and contributing diagnoses.

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