NEW

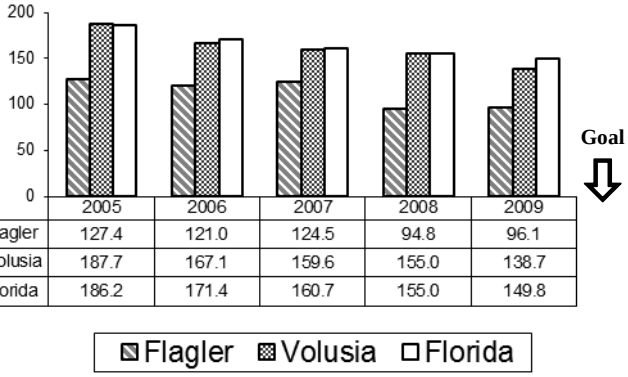
Heart Disease – Age-Adjusted Rate

Death Rate of Heart Disease, Per 100,000 Population (adjusted for age composition)

This Indicator Measures… the total annual resident deaths due to heart disease per 100,000 population taking age distribution into consideration in Flagler and Volusia Counties.

This is Important Because… proper diet, exercise and education could improve the rate of heart disease. Heart disease affects the heart and cardiovascular system.

Source: Florida CHARTS
Note: The rate in both counties has decreased overall since 2005. In 2009, Heart Disease was the leading cause of death in Volusia and the second leading cause of death in Flagler.

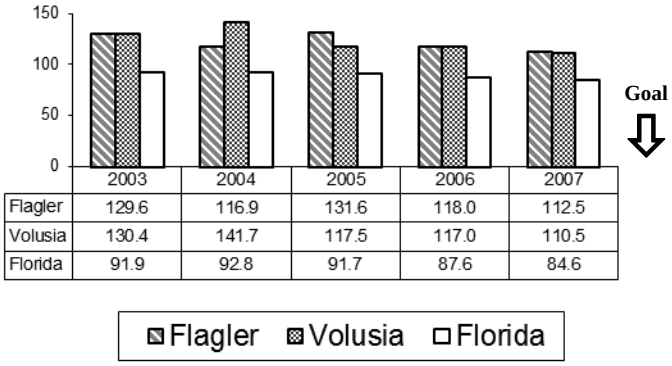


	2005	2006	2007	2008	2009
Flagler	127.4	121.0	124.5	94.8	96.1
Volusia	187.7	167.1	159.6	155.0	138.7
Florida	186.2	171.4	160.7	155.0	149.8

NEW

Lung Cancer

Rate of the Incidence of Lung Cancer, Per 100,000 Population



	2003	2004	2005	2006	2007
Flagler	129.6	116.9	131.6	118.0	112.5
Volusia	130.4	141.7	117.5	117.0	110.5
Florida	91.9	92.8	91.7	87.6	84.6

This Indicator Measures… the total annual incidence of lung cancer as a rate per 100,000 population in Flagler and Volusia Counties.

This is Important Because… lung cancer is the number one cause of cancer deaths in the United States.

Source: Florida CHARTS
Note: The Flagler County rate has fluctuated and has decreased over the reporting period. Except for an increase in 2004, the Volusia rate has been decreasing since 2003. Cancer (all cancers combined) is the leading cause of death in Flagler County and the second leading cause in Volusia County.

NEW

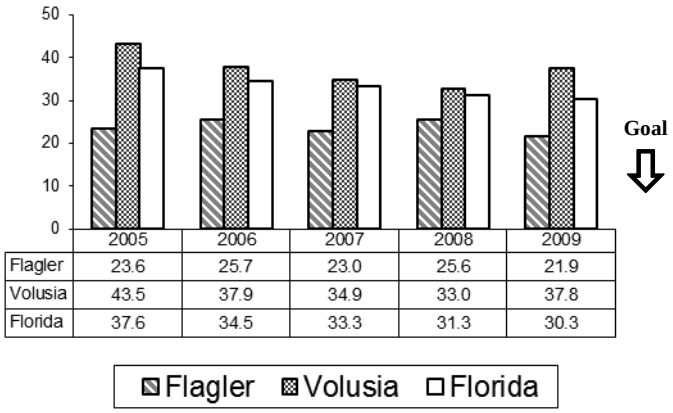
Stroke – Age-Adjusted Rate

Death Rate from Stroke, Per 100,000 Population (adjusted for age composition)

This Indicator Measures… the total annual rate of deaths due to stroke per 100,000 population taking age distribution into consideration in Flagler and Volusia Counties.

This is Important Because… while stroke is considered a disease of the brain, it can affect the entire body.

Source: Florida CHARTS
Note: The Flagler rate has fluctuated during the reported period and has decreased overall. The Volusia County rate increased in 2009 after decreasing for the four previous years.



	2005	2006	2007	2008	2009
Flagler	23.6	25.7	23.0	25.6	21.9
Volusia	43.5	37.9	34.9	33.0	37.8
Florida	37.6	34.5	33.3	31.3	30.3