## 2011 Florida Behavioral Risk Factor Surveillance System (BRFSS) Data Report



Florida Department of Health
Division of Disease Control and Health Protection
Bureau of Epidemiology
Chronic Disease Section

## Table of Contents

Introduction ..... i
Alcohol Consumption ..... 1
Arthritis ..... 2
Asthma ..... 4
Cancer Prevalence ..... 5
Cardiovascular Disease ..... 6
Cholesterol Awareness ..... 7
Chronic Obstructive Pulmonary Disease (COPD) ..... 9
Cognitive Impairment ..... 10
Diabetes ..... 11
Disability ..... 15
Health Status \& Quality of Life ..... 16
Healthcare Access \& Coverage ..... 22
HIVIAIDS ..... 24
Hypertension Awareness ..... 25
Immunization ..... 27
Injury Prevention ..... 29
Overweight \& Obesity ..... 30
Physical Activity \& Nutrition ..... 32
Tobacco Use \& Exposure ..... 35
Vision ..... 37
Glossary Appendix IHealthy People 2020 ObjectivesAppendix II

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

Introduction

Completed Surveys: 12,399<br>2011 State Adult Population: 14,809,250

The Florida Department of Health is pleased to release the 2011 Florida Behavioral Risk Factor Surveillance System (BRFSS) Data Report. In 2011, 12,399 Florida adults, aged 18 years or older, completed the survey. This survey was developed in collaboration with national, state, and local representatives to better meet the needs of programs, researchers, and community planners by providing estimates of prevalence of personal health behaviors that contribute to morbidity and mortality among adults in Florida.

The 2011 BRFSS survey collected data on a variety of issues related to health status, healthcare access, lifestyle, chronic illnesses, and disease prevention practices. These data can be used to: (1) determine priority health issues and identify populations at highest risk for illness, disability, and death; (2) plan and evaluate prevention programs; (3) educate the community and policy makers about disease prevention; and (4) support community policies that promote health and prevent disease.

This report examines county level estimates for leading health indicators, each of which is presented by sex, race/ethnicity, age, education, income, and marital status. The 2011 BRFSS survey data are adjusted, or "weighted", so that the resulting estimates can be generalized to all Florida adults aged 18 years or older.

The weighting methodology for the 2011 BRFSS data is iterative proportional fitting, or "raking". Raking is a commonly used estimation procedure where estimates are controlled to population totals or control totals. These estimates are adjusted by one demographic variable at a time until all variables have been adjusted. The procedure continues in a repetitive process until all group proportions in the sample approach those of the population. Raking variables for the 2011 BRFSS include age, sex, race/ethnicity, telephone source, education, marital status, and renter/owner status. Raking is used to mitigate the various sources of survey error such as under-coverage and nonresponse. A process called weight trimming is also being used and refers to increasing the value of extremely low weights and decreasing the value of extremely high weights to reduce their impact on the variance of the estimates.

Since BRFSS respondents are randomly selected, measures of prevalence, reported as percentages, are subject to random sampling errors; therefore, each measure listed in the data tables includes the $95 \%$ confidence interval. Measures of prevalence have been excluded from the tables for any subpopulation with a sample size less than 30 , which would yield statistically unreliable estimates.

Using the confidence intervals, comparisons can be made between subpopulations within a measure (e.g., general level of health of males compared to females). If the confidence intervals overlap, there is no statistically significant difference in the prevalence rates. However, if the confidence intervals do not overlap, there is a statistically significant difference. For example, if $13.0 \%-15.7 \%$ of males and $10.5 \%-$ $12.7 \%$ of females report their general level of health as fair or poor, it is appropriate to state that the prevalence of adults reporting their general level of health as fair or poor was significantly higher in males than females. If a measure's confidence interval is wide, data should be interpreted with caution.

If any assistance is needed with data interpretation or survey methodology and for more information about the BRFSS, please contact the Bureau of Epidemiology's Chronic Disease Section at (850) 2454401 or by e-mail at ChronicDisease@doh.state.fl.us. You can also visit our website at http://www.FloridaChronicDisease.org.

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Alcohol Consumption

Percentage of adults who engaged in heavy or binge drinking in the past 30 days:

|  |  | Measure | 95\% CI |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALL Overall |  | 18.8 | 17.6 | - | 20.0 |
| SEX | Male | 23.8 | 21.8 | - | 25.8 |
|  | Female | 14.1 | 12.7 | - | 15.5 |
| RACE/ETHNICITY | Non-Hispanic White | 21.2 | 19.7 | - | 22.7 |
|  | Non-Hispanic Black | 13.1 | 9.9 | - | 16.4 |
|  | Hispanic | 16.3 | 13.3 | - | 19.4 |
| SEX BY RACE/ETHNICITY | Non-Hispanic White Male | 26.1 | 23.7 | - | 28.5 |
|  | Non-Hispanic White Female | 16.8 | 15.0 | - | 18.5 |
|  | Non-Hispanic Black Male | 16.9 | 11.0 | - | 22.8 |
|  | Non-Hispanic Black Female | 9.8 | 6.5 | - | 13.2 |
|  | Hispanic Male | 22.7 | 17.6 | - | 27.9 |
|  | Hispanic Female | 9.5 | 6.6 | - | 12.5 |
| AGE GROUP | 18-44 | 25.1 | 22.8 | - | 27.4 |
|  | 45-64 | 17.4 | 15.6 | - | 19.2 |
|  | 65 \& Older | 8.7 | 7.3 | - | 10.0 |
| EDUCATION LEVEL | <High School | 18.7 | 14.9 | - | 22.6 |
|  | High School/GED | 18.5 | 16.2 | - | 20.7 |
|  | >High School | 18.9 | 17.4 | - | 20.4 |
| ANNUAL INCOME | <\$25,000 | 16.5 | 14.4 | - | 18.7 |
|  | \$25,000-\$49,999 | 20.5 | 17.9 | - | 23.1 |
|  | \$50,000 or More | 21.6 | 19.4 | - | 23.8 |
| MARITAL STATUS | Married/Couple | 16.7 | 15.2 | - | 18.2 |
|  | Not Married/Couple | 21.3 | 19.3 | - | 23.2 |

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

Arthritis
Percentage of adults who were ever told, by a healthcare provider, they had some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia:

|  |  | Measure | 95\% CI |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALL Overall |  | 26.9 | 25.8 | - | 28.0 |
| SEX | Male | 22.7 | 21.1 | - | 24.3 |
|  | Female | 30.8 | 29.3 | - | 32.3 |
| RACE/ETHNICITY | Non-Hispanic White | 32.6 | 31.2 | - | 33.9 |
|  | Non-Hispanic Black | 19.3 | 16.1 | - | 22.4 |
|  | Hispanic | 15.8 | 13.2 | - | 18.3 |
| SEX BY RACE/ETHNICITY | Non-Hispanic White Male | 27.7 | 25.7 | - | 29.7 |
|  | Non-Hispanic White Female | 37.1 | 35.2 | - | 38.9 |
|  | Non-Hispanic Black Male | 18.7 | 13.4 | - | 24.0 |
|  | Non-Hispanic Black Female | 19.7 | 16.0 | - | 23.5 |
|  | Hispanic Male | 12.3 | 8.8 | - | 15.8 |
|  | Hispanic Female | 19.3 | 15.6 | - | 23.0 |
| AGE GROUP | 18-44 | 8.5 | 7.2 | - | 9.8 |
|  | 45-64 | 33.9 | 31.9 | - | 36.0 |
|  | 65 \& Older | 52.2 | 50.1 | - | 54.3 |
| EDUCATION LEVEL | <High School | 30.4 | 26.7 | - | 34.1 |
|  | High School/GED | 29.9 | 27.8 | - | 32.0 |
|  | >High School | 24.2 | 22.8 | - | 25.5 |
| ANNUAL INCOME | <\$25,000 | 30.1 | 28.0 | - | 32.3 |
|  | \$25,000-\$49,999 | 26.9 | 24.6 | - | 29.1 |
|  | \$50,000 or More | 22.4 | 20.5 | - | 24.2 |
| MARITAL STATUS | Married/Couple | 27.7 | 26.2 | - | 29.3 |
|  | Not Married/Couple | 25.9 | 24.3 | - | 27.5 |

Percentage of adults with arthritis who reported being limited, in any way in any of their usual activities, because of arthritis or joint symptoms:


## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Arthritis

Percentage of adults with arthritis who had ever taken an educational course or class to teach themselves how to manage problems related to their arthritis or joint symptoms:


## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Asthma

Percentage of adults who were told, by a healthcare provider, that they currently have asthma:

|  |  | Measure | 95\% CI |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALL Overall |  | 7.6 | 6.9 | - | 8.3 |
| SEX | Male | 5.4 | 4.3 | - | 6.5 |
|  | Female | 9.7 | 8.7 | - | 10.7 |
| RACE/ETHNICITY | Non-Hispanic White | 7.5 | 6.7 | - | 8.3 |
|  | Non-Hispanic Black | 9.0 | 6.4 | - | 11.7 |
|  | Hispanic | 6.9 | 4.9 | - | 8.9 |
| SEX BY RACEIETHNICITY | Non-Hispanic White Male | 4.9 | 3.8 | - | 6.0 |
|  | Non-Hispanic White Female | 9.8 | 8.7 | - | 11.0 |
|  | Non-Hispanic Black Male | 8.7 | 4.1 | - | 13.2 |
|  | Non-Hispanic Black Female | 9.4 | 6.4 | - | 12.3 |
|  | Hispanic Male | 4.9 | 2.1 | - | 7.7 |
|  | Hispanic Female | 8.9 | 6.1 | - | 11.8 |
| AGE GROUP | 18-44 | 7.4 | 6.0 | - | 8.7 |
|  | 45-64 | 8.7 | 7.5 | - | 9.9 |
|  | 65 \& Older | 6.6 | 5.6 | - | 7.5 |
| Education level | <High School | 9.3 | 6.9 | - | 11.7 |
|  | High School/GED | 7.8 | 6.4 | - | 9.3 |
|  | >High School | 7.0 | 6.1 | - | 7.9 |
| ANNUAL INCOME | <\$25,000 | 9.5 | 8.0 | - | 11.0 |
|  | \$25,000-\$49,999 | 6.9 | 5.5 | - | 8.2 |
|  | \$50,000 or More | 7.0 | 5.7 | - | 8.4 |
| MARITAL STATUS | Married/Couple | 6.7 | 5.8 | - | 7.7 |
|  | Not Married/Couple | 8.6 | 7.4 | - | 9.8 |

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Cancer Prevelence

Percentage of adults who were ever told, by a healthcare provider, they had skin cancer:

|  |  | Measure | 95\% CI |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALL | Overall | 9.0 | 8.4 | - | 9.6 |
| SEX | Male | 8.9 | 8.0 | - | 9.8 |
|  | Female | 9.1 | 8.3 | - | 9.9 |
| RACEIETHNICITY | Non-Hispanic White | 13.6 | 12.8 | - | 14.5 |
|  | Non-Hispanic Black | 0.2 | 0.0 | - | 0.5 |
|  | Hispanic | 2.3 | 1.3 | - | 3.3 |
| SEX BY RACEIETHNICITY | Non-Hispanic White Male | 13.7 | 12.4 | - | 15.1 |
|  | Non-Hispanic White Female | 13.6 | 12.4 | - | 14.7 |
|  | Non-Hispanic Black Male | 0.2 | 0.0 | - | 0.4 |
|  | Non-Hispanic Black Female | 0.2 | 0.0 | - | 0.7 |
|  | Hispanic Male | 1.7 | 0.4 | - | 3.1 |
|  | Hispanic Female | 2.8 | 1.4 | - | 4.3 |
| AGE GROUP | 18-44 | 1.6 | 1.1 | - | 2.2 |
|  | 45-64 | 8.6 | 7.5 | - | 9.6 |
|  | 65 \& Older | 23.6 | 22.0 | - | 25.2 |
| EDUCATION LEVEL | <High School | 6.0 | 4.5 | - | 7.6 |
|  | High School/GED | 8.6 | 7.5 | - | 9.6 |
|  | >High School | 10.0 | 9.2 | - | 10.8 |
| ANNUAL INCOME | <\$25,000 | 6.7 | 5.7 | - | 7.7 |
|  | \$25,000-\$49,999 | 9.7 | 8.4 | - | 10.9 |
|  | \$50,000 or More | 9.9 | 8.8 | - | 11.0 |
| MARITAL STATUS | Married/Couple | 10.2 | 9.3 | - | 11.1 |
|  | Not Married/Couple | 7.6 | 6.8 | - | 8.3 |

Percentage of adults who were ever told, by a healthcare provider, they had any other type of cancer besides skin cancer:

|  |  | Measure | 95\% CI |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALLSEXRACE/ETHNICITY | Overall | 7.4 | 6.8 | - | 8.0 |
|  | Male | 6.0 | 5.3 | - | 6.7 |
|  | Female | 8.8 | 7.9 | - | 9.7 |
|  | Non-Hispanic White | 9.4 | 8.7 | - | 10.2 |
|  | Non-Hispanic Black | 3.9 | 2.3 | - | 5.4 |
|  | Hispanic | 3.5 | 2.2 | - | 4.9 |
| SEX BY RACE/ETHNICITY | Non-Hispanic White Male | 8.0 | 7.0 | - | 9.0 |
|  | Non-Hispanic White Female | 10.7 | 9.7 | - | 11.8 |
|  | Non-Hispanic Black Male | 3.7 | 1.7 | - | 5.8 |
|  | Non-Hispanic Black Female | 4.0 | 1.7 | - | 6.3 |
|  | Hispanic Male | 2.2 | 0.6 | - | 3.8 |
|  | Hispanic Female | 4.9 | 2.7 | - | 7.0 |
| AGE GROUP | 18-44 | 1.6 | 1.0 | - | 2.1 |
|  | 45-64 | 6.7 | 5.7 | - | 7.6 |
|  | 65 \& Older | 19.6 | 17.9 | - | 21.3 |
| EDUCATION LEVEL | <High School | 8.6 | 6.4 | - | 10.7 |
|  | High School/GED | 7.0 | 6.0 | - | 8.0 |
|  | >High School | 7.4 | 6.7 | - | 8.1 |
| ANNUAL INCOME | <\$25,000 | 7.9 | 6.7 | - | 9.0 |
|  | \$25,000-\$49,999 | 8.5 | 7.2 | - | 9.8 |
|  | \$50,000 or More | 6.4 | 5.5 | - | 7.3 |
| MARITAL STATUS | Married/Couple | 8.1 | 7.2 | - | 9.0 |
|  | Not Married/Couple | 6.6 | 5.9 | - | 7.4 |

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Cardiovascular Disease

Percentage of adults who were ever told, by a healthcare provider, they had a stroke:


## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Cholesterol Awareness <br> Percentage of adults who had their cholesterol checked in the past two years:



## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

Cholesterol Awareness
Percentage of adults who were ever told, by a healthcare provider, their blood cholesterol was high (among all adults):


Percentage of adults who were ever told, by a healthcare provider, their blood cholesterol was high (among adults who had their cholesterol checked within the past five years):

|  | Measure | 95\% CI |  |  |
| :---: | :---: | :---: | :---: | :---: |
| ALL Overall | 43.0 | 41.5 | - | 44.4 |
| SEX Male | 44.8 | 42.5 | - | 47.2 |
| Female | 41.4 | 39.5 | - | 43.2 |
| RACE/ETHNICITY Non-Hispanic White | 46.4 | 44.8 | - | 48.1 |
| Non-Hispanic Black | 33.7 | 29.1 | - | 38.3 |
| Hispanic | 37.5 | 33.3 | - | 41.8 |
| SEX BY RACE/ETHNICITY Non-Hispanic White Male | 47.2 | 44.6 | - | 49.8 |
| Non-Hispanic White Female | 45.7 | 43.6 | - | 47.8 |
| Non-Hispanic Black Male | 35.4 | 27.7 | - | 43.1 |
| Non-Hispanic Black Female | 32.2 | 26.7 | - | 37.8 |
| Hispanic Male | 44.2 | 37.1 | - | 51.3 |
| Hispanic Female | 32.3 | 27.4 | - | 37.3 |
| AGE GROUP 18-44 | 24.0 | 21.3 | - | 26.7 |
| 45-64 | 48.1 | 45.7 | - | 50.4 |
| 65 \& Older | 59.3 | 57.2 | - | 61.5 |
| EDUCATION LEVEL <High School | 50.6 | 45.4 | - | 55.7 |
| High School/GED | 46.1 | 43.3 | - | 48.9 |
| >High School | 39.6 | 37.8 | - | 41.4 |
| ANNUAL INCOME <\$25,000 | 48.3 | 45.4 | - | 51.2 |
| \$25,000-\$49,999 | 43.7 | 40.7 | - | 46.7 |
| \$50,000 or More | 37.7 | 35.3 | - | 40.1 |
| MARITAL STATUS Married/Couple | 45.4 | 43.5 | - | 47.4 |
| Not Married/Couple | 39.7 | 37.4 | - | 41.9 |

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Chronic Obstructive Pulmonary Disease (COPD)

Percentage of adults who were ever told, by a healthcare provider, they had chronic obstructive pulmonary disease (COPD), emphysema, or chronic bronchitis:


## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

Cognitive Impairment
Percentage of adults who reported experiencing confusion or memory loss, that was happening more often or getting worse, in the past year:


## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

Diabetes
Percentage of adults who were ever told, by a healthcare provider, they had diabetes:


## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

Diabetes
Percentage of adults with diabetes who had their A1C checked, by a healthcare provider, two or more times in the past year:

|  |  | Measure | 95\% CI |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALL Overall |  | 73.3 | 69.3 | - | 77.2 |
| SEX | Male | 73.1 | 66.9 | - | 79.3 |
|  | Female | 73.4 | 68.3 | - | 78.4 |
| RACE/ETHNICITY | Non-Hispanic White | 77.2 | 73.4 | - | 81.0 |
|  | Non-Hispanic Black | 67.7 | 55.0 | - | 80.4 |
|  | Hispanic | 63.2 | 48.2 | - | 78.3 |
| SEX BY RACE/ETHNICITY | Non-Hispanic White Male | 76.6 | 71.0 | - | 82.3 |
|  | Non-Hispanic White Female | 77.8 | 72.7 | - | 83.0 |
|  | Non-Hispanic Black Male | 72.9 | 53.0 | - | 92.8 |
|  | Non-Hispanic Black Female | 62.9 | 47.3 | - | 78.6 |
|  | Hispanic Male | 63.4 | 39.2 | - | 87.6 |
|  | Hispanic Female | 63.1 | 45.6 | - | 80.5 |
| AGE GROUP | 18-44 | 58.0 | 33.7 | - | 82.3 |
|  | 45-64 | 69.7 | 63.6 | - | 75.8 |
|  | 65 \& Older | 78.7 | 74.1 | - | 83.2 |
| EDUCATION LEVEL | <High School | 60.7 | 47.9 | - | 73.4 |
|  | High School/GED | 75.2 | 69.3 | - | 81.2 |
|  | >High School | 76.9 | 72.0 | - | 81.8 |
| ANNUAL INCOME | <\$25,000 | 62.4 | 54.3 | - | 70.5 |
|  | \$25,000-\$49,999 | 80.2 | 74.8 | - | 85.7 |
|  | \$50,000 or More | 79.4 | 72.7 | - | 86.1 |
| MARITAL STATUS | Married/Couple | 76.8 | 71.7 | - | 81.9 |
|  | Not Married/Couple | 67.6 | 61.3 | - | 73.8 |

Percentage of adults with diabetes who had their feet checked, by a healthcare provider, at least once in the past year:

|  |  | Measure | 95\% Cl |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALL SEX | Overall | 70.7 | 66.7 | - | 74.6 |
|  | Male | 70.7 | 64.4 | - | 77.1 |
|  | Female | 70.6 | 65.7 | - | 75.5 |
|  | Non-Hispanic White | 72.7 | 68.7 | - | 76.6 |
|  | Non-Hispanic Black | 76.9 | 65.4 | - | 88.4 |
|  | Hispanic | 57.6 | 43.6 | - | 71.6 |
| SEX BY RACE/ETHNICITY | Non-Hispanic White Male | 74.1 | 68.2 | - | 79.9 |
|  | Non-Hispanic White Female | 71.2 | 65.9 | - | 76.4 |
|  | Non-Hispanic Black Male | 69.3 | 48.9 | - | 89.8 |
|  | Non-Hispanic Black Female | 83.3 | 72.0 | - | 94.5 |
|  | Hispanic Male | 57.3 | 34.4 | - | 80.2 |
|  | Hispanic Female | 57.8 | 41.7 | - | 73.9 |
| AGE GROUP | 18-44 | 62.1 | 39.6 | - | 84.6 |
|  | 45-64 | 64.4 | 57.7 | - | 71.1 |
|  | 65 \& Older | 77.0 | 72.9 | - | 81.2 |
| EDUCATION LEVEL | <High School | 65.7 | 54.5 | - | 76.8 |
|  | High School/GED | 68.2 | 61.1 | - | 75.2 |
|  | >High School | 75.0 | 70.4 | - | 79.6 |
| ANNUAL INCOME | <\$25,000 | 69.4 | 62.3 | - | 76.6 |
|  | \$25,000-\$49,999 | 73.7 | 65.9 | - | 81.5 |
|  | \$50,000 or More | 74.3 | 67.6 | - | 80.9 |
| MARITAL STATUS | Married/Couple | 69.2 | 63.6 | - | 74.8 |
|  | Not Married/Couple | 73.2 | 68.0 | - | 78.3 |

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

Diabetes
Percentage of adults with diabetes who had an eye exam, where their pupils were dilated, at least once in the past year:


Percentage of adults with diabetes who had ever taken a course or class on how to manage their diabetes themselves:

|  |  | Measure | 95\% CI |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALL | Overall | 50.9 | 46.8 | - | 55.0 |
| SEX | Male | 49.0 | 42.9 | - | 55.2 |
|  | Female | 52.8 | 47.5 | - | 58.0 |
| RACE/ETHNICITY | Non-Hispanic White | 52.9 | 48.5 | - | 57.3 |
|  | Non-Hispanic Black | 52.9 | 40.5 | - | 65.2 |
|  | Hispanic | 40.2 | 27.6 | - | 52.9 |
| SEX BY RACE/ETHNICITY | Non-Hispanic White Male | 49.6 | 43.2 | - | 56.1 |
|  | Non-Hispanic White Female | 56.4 | 50.5 | - | 62.2 |
|  | Non-Hispanic Black Male | 55.4 | 36.0 | - | 74.7 |
|  | Non-Hispanic Black Female | 50.8 | 35.2 | - | 66.4 |
|  | Hispanic Male | 40.3 | 19.6 | - | 61.0 |
|  | Hispanic Female | 40.1 | 25.3 | - | 55.0 |
| AGE GROUP | 18-44 | 50.3 | 28.6 | - | 72.0 |
|  | 45-64 | 51.8 | 45.1 | - | 58.5 |
|  | 65 \& Older | 50.1 | 45.0 | - | 55.2 |
| EDUCATION LEVEL | <High School | 38.8 | 28.6 | - | 49.1 |
|  | High School/GED | 52.4 | 45.5 | - | 59.3 |
|  | >High School | 55.7 | 50.4 | - | 61.1 |
| ANNUAL INCOME | <\$25,000 | 49.1 | 42.1 | - | 56.1 |
|  | \$25,000-\$49,999 | 50.1 | 42.5 | - | 57.7 |
|  | \$50,000 or More | 57.9 | 49.3 | - | 66.5 |
| MARITAL STATUS | Married/Couple | 52.0 | 46.4 | - | 57.7 |
|  | Not Married/Couple | 49.6 | 43.8 | - | 55.4 |

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

| Diabetes |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Average age at which diabetes was diagnosed: |  |  |  |  |  |
|  |  | Measure |  | \% |  |
| $\begin{aligned} & \text { ALL } \\ & \text { SEX } \end{aligned}$ | Overall | 52.1 | 50.8 | - | 53.3 |
|  | Male | 52.4 | 50.8 | - | 54.0 |
|  | Female | 51.8 | 50.1 | - | 53.5 |
| RACEIETHNICITY | Non-Hispanic White | 53.0 | 51.4 | - | 54.5 |
|  | Non-Hispanic Black | 50.7 | 48.2 | - | 53.1 |
|  | Hispanic | 50.8 | 48.2 | - | 53.4 |
| SEX BY RACEIETHNICITY | Non-Hispanic White Male | 52.9 | 51.0 | - | 54.9 |
|  | Non-Hispanic White Female | 53.0 | 51.0 | - | 55.1 |
|  | Non-Hispanic Black Male | 53.3 | 51.4 | - | 55.2 |
|  | Non-Hispanic Black Female | 48.3 | 44.9 | - | 51.7 |
|  | Hispanic Male | 49.9 | 46.5 | - | 53.2 |
|  | Hispanic Female | 51.7 | 47.9 | - | 55.5 |
| AGE GROUP | 18-44 | 29.2 | 26.7 | - | 31.7 |
|  | 45-64 | 46.5 | 45.3 | - | 47.8 |
|  | 65 \& Older | 60.0 | 58.7 | - | 61.2 |
| Education level | <High School | 51.2 | 47.8 | - | 54.5 |
|  | High School/GED | 52.8 | 50.8 | - | 54.8 |
|  | >High School | 52.0 | 50.2 | - | 53.7 |
| ANNUAL INCOME | <\$25,000 | 51.5 | 49.5 | - | 53.6 |
|  | \$25,000-\$49,999 | 54.6 | 52.9 | - | 56.4 |
|  | \$50,000 or More | 49.3 | 46.5 | - | 52.1 |
| MARITAL STATUS | Married/Couple | 51.7 | 50.2 | - | 53.2 |
|  | Not Married/Couple | 52.6 | 50.5 | - | 54.7 |

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

Disability
Percentage of adults who reported being limited, in any way in any activities, because of physical, mental, or emotional problems:

|  |  | Measure | 95\% CI |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALL Overall |  | 26.8 | 25.6 | - | 28.1 |
| SEX | Male | 25.1 | 23.2 | - | 27.0 |
|  | Female | 28.4 | 26.8 | - | 30.1 |
| RACE/ETHNICITY | Non-Hispanic White | 30.0 | 28.6 | - | 31.4 |
|  | Non-Hispanic Black | 19.1 | 15.6 | - | 22.7 |
|  | Hispanic | 22.3 | 18.8 | - | 25.7 |
| SEX BY RACE/ETHNICITY | Non-Hispanic White Male | 27.7 | 25.5 | - | 29.9 |
|  | Non-Hispanic White Female | 32.1 | 30.2 | - | 34.0 |
|  | Non-Hispanic Black Male | 20.7 | 14.7 | - | 26.8 |
|  | Non-Hispanic Black Female | 17.8 | 13.7 | - | 21.9 |
|  | Hispanic Male | 21.8 | 16.7 | - | 26.8 |
|  | Hispanic Female | 22.8 | 18.0 | - | 27.6 |
| AGE GROUP | 18-44 | 17.4 | 15.4 | - | 19.4 |
|  | 45-64 | 32.9 | 30.7 | - | 35.0 |
|  | 65 \& Older | 36.2 | 34.1 | - | 38.3 |
| EDUCATION LEVEL | <High School | 33.4 | 29.2 | - | 37.6 |
|  | High School/GED | 27.1 | 24.8 | - | 29.3 |
|  | >High School | 24.9 | 23.4 | - | 26.4 |
| ANNUAL INCOME | <\$25,000 | 33.6 | 31.1 | - | 36.0 |
|  | \$25,000-\$49,999 | 25.7 | 23.1 | - | 28.2 |
|  | \$50,000 or More | 21.1 | 19.0 | - | 23.1 |
| MARITAL STATUS | Married/Couple | 25.0 | 23.4 | - | 26.7 |
|  | Not Married/Couple | 28.9 | 27.0 | - | 30.9 |

Percentage of adults who had a health problem that required them to use special equipment:

|  |  | Measure | 95\% CI |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALLSEX | Overall | 9.6 | 8.8 | - | 10.3 |
|  | Male | 8.6 | 7.4 | - | 9.7 |
|  | Female | 10.5 | 9.5 | - | 11.5 |
|  | Non-Hispanic White | 10.7 | 9.8 | - | 11.6 |
|  | Non-Hispanic Black | 8.0 | 5.8 | - | 10.1 |
|  | Hispanic | 6.7 | 4.8 | - | 8.7 |
| SEX BY RACE/ETHNICITY | Non-Hispanic White Male | 9.6 | 8.2 | - | 11.0 |
|  | Non-Hispanic White Female | 11.8 | 10.6 | - | 12.9 |
|  | Non-Hispanic Black Male | 8.5 | 4.8 | - | 12.1 |
|  | Non-Hispanic Black Female | 7.5 | 5.1 | - | 9.9 |
|  | Hispanic Male | 5.6 | 3.0 | - | 8.3 |
|  | Hispanic Female | 7.9 | 5.0 | - | 10.8 |
| AGE GROUP | 18-44 | 3.4 | 2.4 | - | 4.4 |
|  | 45-64 | 10.8 | 9.5 | - | 12.2 |
|  | 65 \& Older | 19.7 | 18.0 | - | 21.4 |
| EDUCATION LEVEL | <High School | 15.0 | 12.2 | - | 17.8 |
|  | High School/GED | 8.7 | 7.4 | - | 10.1 |
|  | >High School | 8.6 | 7.7 | - | 9.5 |
| ANNUAL INCOME | <\$25,000 | 14.2 | 12.6 | - | 15.8 |
|  | \$25,000-\$49,999 | 7.8 | 6.3 | - | 9.3 |
| MARITAL STATUS | \$50,000 or More | 5.0 | 4.1 | - | 6.0 |
|  | Married/Couple | 8.2 | 7.2 | - | 9.2 |
|  | Not Married/Couple | 11.2 | 10.0 | - | 12.3 |

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Health Status \& Quality of Life

Percentage of adults who reported their general level of health as 'good', 'very good', or 'excellent':

|  |  | Measure | 95\% Cl |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALL | Overall | 79.4 | 78.3 | - | 80.5 |
| SEX | Male | 80.7 | 79.0 | - | 82.4 |
|  | Female | 78.1 | 76.7 | - | 79.6 |
| RACE/ETHNICITY | Non-Hispanic White | 81.3 | 80.1 | - | 82.5 |
|  | Non-Hispanic Black | 80.7 | 77.3 | - | 84.1 |
|  | Hispanic | 73.1 | 69.7 | - | 76.5 |
| SEX BY RACE/ETHNICITY | Non-Hispanic White Male | 82.3 | 80.5 | - | 84.0 |
|  | Non-Hispanic White Female | 80.4 | 78.9 | - | 81.9 |
|  | Non-Hispanic Black Male | 83.2 | 78.0 | - | 88.3 |
|  | Non-Hispanic Black Female | 78.5 | 74.1 | - | 82.8 |
|  | Hispanic Male | 73.5 | 68.4 | - | 78.6 |
|  | Hispanic Female | 72.7 | 68.3 | - | 77.1 |
| AGE GROUP | 18-44 | 86.6 | 84.8 | - | 88.3 |
|  | 45-64 | 75.0 | 73.0 | - | 77.0 |
|  | 65 \& Older | 71.7 | 69.7 | - | 73.7 |
| EDUCATION LEVEL | <High School | 59.9 | 55.7 | - | 64.1 |
|  | High School/GED | 76.9 | 74.8 | - | 78.9 |
|  | >High School | 86.2 | 85.1 | - | 87.3 |
| ANNUAL INCOME | <\$25,000 | 66.8 | 64.4 | - | 69.2 |
|  | \$25,000-\$49,999 | 81.8 | 79.5 | - | 84.1 |
|  | \$50,000 or More | 90.8 | 89.4 | - | 92.2 |
| MARITAL STATUS | Married/Couple | 81.3 | 79.8 | - | 82.8 |
|  | Not Married/Couple | 77.1 | 75.4 | - | 78.8 |
| Percentage of adults who r | reported good physical h |  |  |  |  |
|  |  | Measure |  | \% |  |
| ALL | Overall | 85.9 | 84.9 | - | 86.9 |
| SEX | Male | 87.5 | 86.0 | - | 89.0 |
|  | Female | 84.3 | 83.1 | - | 85.6 |
| RACE/ETHNICITY | Non-Hispanic White | 85.9 | 84.8 | - | 86.9 |
|  | Non-Hispanic Black | 88.7 | 85.9 | - | 91.5 |
|  | Hispanic | 84.7 | 81.8 | - | 87.6 |
| SEX BY RACE/ETHNICITY | Non-Hispanic White Male | 87.9 | 86.3 | - | 89.5 |
|  | Non-Hispanic White Female | 84.0 | 82.6 | - | 85.4 |
|  | Non-Hispanic Black Male | 89.4 | 84.8 | - | 93.9 |
|  | Non-Hispanic Black Female | 88.1 | 84.7 | - | 91.5 |
|  | Hispanic Male | 85.4 | 80.9 | - | 89.9 |
|  | Hispanic Female | 83.9 | 80.4 | - | 87.5 |
| AGE GROUP | 18-44 | 91.1 | 89.6 | - | 92.6 |
|  | 45-64 | 81.4 | 79.6 | - | 83.1 |
|  | 65 \& Older | 82.0 | 80.2 | - | 83.7 |
| EDUCATION LEVEL | <High School | 77.1 | 73.4 | - | 80.8 |
|  | High School/GED | 84.2 | 82.4 | - | 86.0 |
|  | >High School | 89.1 | 88.0 | - | 90.2 |
| ANNUAL INCOME | <\$25,000 | 78.0 | 75.8 | - | 80.1 |
|  | \$25,000-\$49,999 | 87.4 | 85.3 | - | 89.4 |
|  | \$50,000 or More | 92.6 | 91.3 | - | 94.0 |
| MARITAL STATUS | Married/Couple | 87.3 | 86.0 | - | 88.5 |
|  | Not Married/Couple | 84.2 | 82.7 | - | 85.7 |

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

Health Status \& Quality of Life
Percentage of adults who reported good mental health for all of the past $\mathbf{3 0}$ days:


## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Health Status \& Quality of Life

Percentage of adults who reported their physical health as not good on 14 or more of the past $\mathbf{3 0}$ days:


## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

Health Status \& Quality of Life
Percentage of adults who reported that poor physical or mental health kept them from doing their usual activities on 14 or more of the past 30 days:

|  |  | Measure | 95\% Cl |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALL Overall |  | 17.3 | 15.9 | - | 18.7 |
| SEX | Male | 17.1 | 14.8 | - | 19.5 |
|  | Female | 17.5 | 15.8 | - | 19.2 |
| RACE/ETHNICITY | Non-Hispanic White | 16.2 | 14.8 | - | 17.7 |
|  | Non-Hispanic Black | 17.2 | 12.7 | - | 21.8 |
|  | Hispanic | 18.8 | 15.0 | - | 22.7 |
| SEX BY RACE/ETHNICITY | Non-Hispanic White Male | 15.4 | 12.9 | - | 17.8 |
|  | Non-Hispanic White Female | 16.9 | 15.1 | - | 18.7 |
|  | Non-Hispanic Black Male | 18.1 | 9.9 | - | 26.3 |
|  | Non-Hispanic Black Female | 16.5 | 11.5 | - | 21.5 |
|  | Hispanic Male | 19.5 | 13.3 | - | 25.8 |
|  | Hispanic Female | 18.3 | 13.5 | - | 23.1 |
| AGE GROUP | 18-44 | 10.9 | 8.9 | - | 13.0 |
|  | 45-64 | 24.4 | 21.7 | - | 27.0 |
|  | 65 \& Older | 20.2 | 17.7 | - | 22.8 |
| EDUCATION LEVEL | <High School | 25.8 | 21.3 | - | 30.4 |
|  | High School/GED | 18.3 | 15.8 | - | 20.9 |
|  | >High School | 13.7 | 12.1 | - | 15.2 |
| ANNUAL INCOME | <\$25,000 | 25.2 | 22.6 | - | 27.9 |
|  | \$25,000-\$49,999 | 14.7 | 11.6 | - | 17.7 |
|  | \$50,000 or More | 8.4 | 6.6 | - | 10.2 |
| MARITAL STATUS | Married/Couple | 16.3 | 14.3 | - | 18.3 |
|  | Not Married/Couple | 18.2 | 16.2 | - | 20.2 |
| Average number of days where physical health was not good in the past 30 days: |  |  |  |  |  |
|  |  | Measure | 95\% Cl |  |  |
| ALL SEX | Overall | 4.5 | 4.2 | - | 4.7 |
|  | Male | 4.0 | 3.6 | - | 4.3 |
|  | Female | 4.9 | 4.6 | - | 5.2 |
|  | Non-Hispanic White | 4.5 | 4.2 | - | 4.8 |
|  | Non-Hispanic Black | 3.9 | 3.2 | - | 4.5 |
|  | Hispanic | 4.6 | 3.9 | - | 5.2 |
| SEX BY RACE/ETHNICITY | Non-Hispanic White Male | 4.0 | 3.5 | - | 4.4 |
|  | Non-Hispanic White Female | 5.0 | 4.6 | - | 5.3 |
|  | Non-Hispanic Black Male | 3.5 | 2.6 | - | 4.5 |
|  | Non-Hispanic Black Female | 4.2 | 3.4 | - | 5.0 |
|  | Hispanic Male | 4.2 | 3.3 | - | 5.1 |
|  | Hispanic Female | 5.0 | 4.1 | - | 5.8 |
|  | 18-44 | 3.0 | 2.7 | - | 3.4 |
|  | 45-64 | 5.7 | 5.2 | - | 6.1 |
|  | 65 \& Older | 5.5 | 5.1 | - | 5.9 |
| EDUCATION LEVEL | <High School | 7.0 | 6.1 | - | 7.9 |
|  | High School/GED | 4.9 | 4.5 | - | 5.3 |
|  | >High School | 3.6 | 3.3 | - | 3.8 |
| ANNUAL INCOME | <\$25,000 | 6.6 | 6.1 | - | 7.1 |
|  | \$25,000-\$49,999 | 4.0 | 3.6 | - | 4.5 |
|  | \$50,000 or More | 2.6 | 2.3 | - | 2.9 |
| MARITAL STATUS | Married/Couple | 4.0 | 3.7 | - | 4.3 |
|  | Not Married/Couple | 5.0 | 4.6 | - | 5.3 |

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

Health Status \& Quality of Life
Average number of days where mental health was not good in the past 30 days:


Average number of days where poor physical or mental health interfered with activities of daily living in the past $\mathbf{3 0}$ days:

|  |  | Measure | 95\% CI |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALL | Overall | 5.3 | 5.0 | - | 5.6 |
|  | Male | 5.4 | 4.8 | - | 5.9 |
|  | Female | 5.3 | 4.9 | - | 5.7 |
| RACEIETHNICITY | Non-Hispanic White | 5.1 | 4.8 | - | 5.5 |
|  | Non-Hispanic Black | 5.1 | 4.1 | - | 6.1 |
|  | Hispanic | 5.6 | 4.7 | - | 6.4 |
| SEX BY RACEIETHNICITY | Non-Hispanic White Male | 5.2 | 4.5 | - | 5.8 |
|  | Non-Hispanic White Female | 5.1 | 4.7 | - | 5.5 |
|  | Non-Hispanic Black Male | 5.3 | 3.7 | - | 7.0 |
|  | Non-Hispanic Black Female | 4.9 | 3.7 | - | 6.0 |
|  | Hispanic Male | 5.8 | 4.5 | - | 7.0 |
|  | Hispanic Female | 5.4 | 4.3 | - | 6.5 |
| AGE GROUP | 18-44 | 3.6 | 3.2 | - | 4.1 |
|  | 45-64 | 7.2 | 6.5 | - | 7.8 |
|  | 65 \& Older | 6.1 | 5.4 | - | 6.7 |
| education level | <High School | 7.3 | 6.2 | - | 8.4 |
|  | High School/GED | 5.7 | 5.0 | - | 6.3 |
|  | >High School | 4.4 | 4.0 | - | 4.7 |
| ANNUAL INCOME | <\$25,000 | 7.3 | 6.7 | - | 8.0 |
|  | \$25,000-\$49,999 | 4.8 | 4.0 | - | 5.5 |
|  | \$50,000 or More | 2.9 | 2.5 | - | 3.4 |
| MARITAL STATUS | Married/Couple | 5.0 | 4.5 | - | 5.5 |
|  | Not Married/Couple | 5.5 | 5.1 | - | 6.0 |

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Health Status \& Quality of Life

Percentage of adults who were ever told, by a healthcare provider, they had a depressive disorder:

|  |  | Measure | 95\% Cl |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALL | Overall | 16.5 | 15.4 | - | 17.5 |
| SEX | Male | 12.4 | 11.0 | - | 13.9 |
|  | Female | 20.3 | 18.8 | - | 21.7 |
| RACE/ETHNICITY | Non-Hispanic White | 17.4 | 16.3 | - | 18.6 |
|  | Non-Hispanic Black | 10.5 | 7.9 | - | 13.1 |
|  | Hispanic | 16.8 | 13.9 | - | 19.6 |
| SEX BY RACE/ETHNICITY | Non-Hispanic White Male | 12.8 | 11.1 | - | 14.4 |
|  | Non-Hispanic White Female | 21.7 | 20.1 | - | 23.4 |
|  | Non-Hispanic Black Male | 11.0 | 6.5 | - | 15.5 |
|  | Non-Hispanic Black Female | 10.1 | 7.3 | - | 12.9 |
|  | Hispanic Male | 11.9 | 8.0 | - | 15.7 |
|  | Hispanic Female | 21.7 | 17.5 | - | 25.9 |
| AGE GROUP | 18-44 | 14.9 | 13.1 | - | 16.7 |
|  | 45-64 | 20.5 | 18.7 | - | 22.2 |
|  | 65 \& Older | 13.7 | 12.2 | - | 15.1 |
| EDUCATION LEVEL | <High School | 21.1 | 17.7 | - | 24.5 |
|  | High School/GED | 16.5 | 14.7 | - | 18.3 |
|  | >High School | 15.1 | 13.8 | - | 16.4 |
| ANNUAL INCOME | <\$25,000 | 22.5 | 20.4 | - | 24.5 |
|  | \$25,000-\$49,999 | 16.4 | 14.2 | - | 18.6 |
|  | \$50,000 or More | 10.8 | 9.4 | - | 12.2 |
| MARITAL STATUS | Married/Couple | 13.9 | 12.5 | - | 15.2 |
|  | Not Married/Couple | 19.5 | 17.9 | - | 21.1 |
| Percentage of adults who w | were ever told, by a healt | disease: |  |  |  |
|  |  | Measure |  | \% |  |
| ALL | Overall | 3.2 | 2.8 | - | 3.7 |
| SEX | Male | 3.2 | 2.5 | - | 3.9 |
|  | Female | 3.3 | 2.7 | - | 3.9 |
| RACE/ETHNICITY | Non-Hispanic White | 3.4 | 2.9 | - | 4.0 |
|  | Non-Hispanic Black | 2.1 | 1.2 | - | 2.9 |
|  | Hispanic | 3.1 | 1.7 | - | 4.4 |
| SEX BY RACE/ETHNICITY | Non-Hispanic White Male | 3.4 | 2.6 | - | 4.1 |
|  | Non-Hispanic White Female | 3.5 | 2.7 | - | 4.2 |
|  | Non-Hispanic Black Male | 1.3 | 0.4 | - | 2.3 |
|  | Non-Hispanic Black Female | 2.7 | 1.3 | - | 4.1 |
|  | Hispanic Male | 3.5 | 1.2 | - | 5.9 |
|  | Hispanic Female | 2.6 | 1.3 | - | 3.9 |
| AGE GROUP | 18-44 | 1.9 | 1.2 | - | 2.6 |
|  | 45-64 | 3.8 | 3.0 | - | 4.6 |
|  | 65 \& Older | 5.1 | 4.2 | - | 6.0 |
| EDUCATION LEVEL | <High School | 4.6 | 3.0 | - | 6.1 |
|  | High School/GED | 3.1 | 2.3 | - | 3.8 |
|  | >High School | 2.9 | 2.3 | - | 3.5 |
| ANNUAL INCOME | <\$25,000 | 4.1 | 3.2 | - | 5.0 |
|  | \$25,000-\$49,999 | 2.6 | 1.9 | - | 3.2 |
|  | \$50,000 or More | 3.0 | 2.0 | - | 3.9 |
| MARITAL STATUS | Married/Couple | 3.4 | 2.7 | - | 4.0 |
|  | Not Married/Couple | 3.1 | 2.5 | - | 3.8 |

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report



|  |  | Measure |  | \% |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALL Overall |  | 76.4 | 75.2 | - | 77.7 |
| SEX | Male | 73.2 | 71.2 | - | 75.3 |
|  | Female | 79.5 | 77.9 | - | 81.1 |
| RACE/ETHNICITY | Non-Hispanic White | 84.0 | 82.7 | - | 85.2 |
|  | Non-Hispanic Black | 68.7 | 64.1 | - | 73.2 |
|  | Hispanic | 59.4 | 55.7 | - | 63.2 |
| SEX BY RACE/ETHNICITY | Non-Hispanic White Male | 82.2 | 80.2 | - | 84.2 |
|  | Non-Hispanic White Female | 85.6 | 84.1 | - | 87.1 |
|  | Non-Hispanic Black Male | 64.2 | 56.8 | - | 71.6 |
|  | Non-Hispanic Black Female | 72.6 | 67.3 | - | 78.0 |
|  | Hispanic Male | 53.7 | 47.9 | - | 59.5 |
|  | Hispanic Female | 65.2 | 60.5 | - | 69.9 |
|  | 18-44 | 64.9 | 62.5 | - | 67.4 |
|  | 45-64 | 76.6 | 74.7 | - | 78.6 |
|  | 65 \& Older | 98.0 | 97.5 | - | 98.6 |
| EDUCATION LEVEL | <High School | 60.5 | 56.2 | - | 64.8 |
|  | High School/GED | 73.1 | 70.7 | - | 75.6 |
|  | >High School | 82.9 | 81.4 | - | 84.4 |
| ANNUAL INCOME | <\$25,000 | 58.8 | 56.2 | - | 61.5 |
|  | \$25,000-\$49,999 | 77.8 | 75.0 | - | 80.5 |
|  | \$50,000 or More | 91.9 | 90.4 | - | 93.4 |
| MARITAL STATUS | Married/Couple | 81.7 | 80.1 | - | 83.3 |
|  | Not Married/Couple | 70.4 | 68.3 | - | 72.5 |
| Percentage of adults who had a personal healthcare provider: |  |  |  |  |  |
|  |  | Measure | 95\% CI |  |  |
| ALL | Overall | 75.0 | 73.8 | - | 76.3 |
| SEX | Male | 69.4 | 67.3 | - | 71.4 |
|  | Female | 80.4 | 78.8 | - | 82.0 |
| RACE/ETHNICITY | Non-Hispanic White | 80.0 | 78.6 | - | 81.4 |
|  | Non-Hispanic Black | 71.1 | 66.7 | - | 75.5 |
|  | Hispanic | 65.4 | 61.7 | - | 69.0 |
| SEX BY RACE/ETHNICITY | Non-Hispanic White Male | 75.1 | 72.8 | - | 77.3 |
|  | Non-Hispanic White Female | 84.5 | 82.9 | - | 86.2 |
|  | Non-Hispanic Black Male | 66.9 | 59.7 | - | 74.2 |
|  | Non-Hispanic Black Female | 74.8 | 69.7 | - | 79.9 |
|  | Hispanic Male | 57.5 | 51.8 | - | 63.1 |
|  | Hispanic Female | 73.6 | 69.2 | - | 78.0 |
|  | 18-44 | 59.5 | 57.1 | - | 62.0 |
|  | 45-64 | 81.1 | 79.4 | - | 82.9 |
|  | 65 \& Older | 96.0 | 95.3 | - | 96.7 |
| EDUCATION LEVEL | <High School | 63.8 | 59.5 | - | 68.1 |
|  | High School/GED | 72.3 | 69.9 | - | 74.8 |
|  | >High School | 79.8 | 78.2 | - | 81.3 |
| ANNUAL INCOME | <\$25,000 | 63.3 | 60.7 | - | 66.0 |
|  | \$25,000-\$49,999 | 77.7 | 75.1 | - | 80.3 |
|  | \$50,000 or More | 84.8 | 82.9 | - | 86.7 |
| MARITAL STATUS | Married/Couple | 80.5 | 79.0 | - | 82.1 |
|  | Not Married/Couple | 68.5 | 66.4 | - | 70.6 |

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Healthcare Access \& Coverage

Percentage of adults who needed to see a healthcare provider, but did not due to cost, at least once in the past year:


## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

HIVIAIDS
Percentage of adults who were ever tested for HIV:


## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Hypertension Awareness \& Control

Percentage of adults who were ever told, by a healthcare provider, they had high blood pressure or hypertension:

|  |  | Measure | 95\% CI |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALL | Overall | 34.2 | 32.9 | - | 35.4 |
| SEX | Male | 35.1 | 33.1 | - | 37.0 |
|  | Female | 33.4 | 31.8 | - | 34.9 |
| RACEIETHNICITY | Non-Hispanic White | 36.1 | 34.7 | - | 37.5 |
|  | Non-Hispanic Black | 36.7 | 32.5 | - | 40.9 |
|  | Hispanic | 27.7 | 24.4 | - | 31.0 |
| SEX BY RACE/ETHNICITY | Non-Hispanic White Male | 37.2 | 35.0 | - | 39.5 |
|  | Non-Hispanic White Female | 35.1 | 33.4 | - | 36.9 |
|  | Non-Hispanic Black Male | 36.0 | 29.2 | - | 42.7 |
|  | Non-Hispanic Black Female | 37.4 | 32.2 | - | 42.5 |
|  | Hispanic Male | 29.0 | 23.8 | - | 34.1 |
|  | Hispanic Female | 26.4 | 22.2 | - | 30.6 |
| AGE GROUP | 18-44 | 14.3 | 12.6 | - | 16.1 |
|  | 45-64 | 40.8 | 38.7 | - | 43.0 |
|  | 65 \& Older | 62.9 | 60.9 | - | 64.9 |
| EDUCATION LEVEL | <High School | 39.2 | 35.2 | - | 43.3 |
|  | High School/GED | 38.2 | 35.9 | - | 40.6 |
|  | >High School | 30.6 | 29.1 | - | 32.1 |
| ANNUAL INCOME | <\$25,000 | 38.9 | 36.5 | - | 41.3 |
|  | \$25,000-\$49,999 | 35.9 | 33.3 | - | 38.6 |
|  | \$50,000 or More | 28.2 | 26.1 | - | 30.2 |
| MARITAL STATUS | Married/Couple | 35.0 | 33.3 | - | 36.7 |
|  | Not Married/Couple | 33.3 | 31.4 | - | 35.1 |

Percentage of adults with hypertension that were advised, by a healthcare provider, to engage in actions to control high blood pressure:


## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

Hypertension Awareness \& Control
Percentage of adults with hypertension that engaged in actions to control high blood pressure:


## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

Immunization
Percentage of adults who received either a seasonal flu shot or a seasonal flu vaccine, that was sprayed in their nose, in the past year:


Percentage of adults, aged 65 years or older, who received either a seasonal flu shot or a seasonal flu vaccine, that was sprayed in their nose, in the past year:

|  |  | Measure | 95\% CI |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALL | Overall | 57.6 | 55.4 | - | 59.8 |
| SEX | Male | 56.0 | 52.4 | - | 59.5 |
|  | Female | 58.9 | 56.2 | - | 61.5 |
| RACE/ETHNICITY | Non-Hispanic White | 60.3 | 58.2 | - | 62.4 |
|  | Non-Hispanic Black | 39.1 | 28.4 | - | 49.8 |
|  | Hispanic | 52.4 | 42.1 | - | 62.6 |
| SEX BY RACE/ETHNICITY | Non-Hispanic White Male | 60.1 | 56.7 | - | 63.5 |
|  | Non-Hispanic White Female | 60.5 | 57.9 | - | 63.1 |
|  | Non-Hispanic Black Male | 32.0 | 16.3 | - | 47.6 |
|  | Non-Hispanic Black Female | 45.8 | 31.6 | - | 60.1 |
|  | Hispanic Male | 46.0 | 27.4 | - | 64.5 |
|  | Hispanic Female | 56.3 | 44.7 | - | 68.0 |
| AGE GROUP | 65 \& Older | 57.6 | 55.4 | - | 59.8 |
| EDUCATION LEVEL | <High School | 51.2 | 44.1 | - | 58.2 |
|  | High School/GED | 55.7 | 51.9 | - | 59.5 |
|  | >High School | 61.3 | 58.8 | - | 63.9 |
| ANNUAL INCOME | <\$25,000 | 53.8 | 49.5 | - | 58.1 |
|  | \$25,000-\$49,999 | 58.9 | 55.0 | - | 62.8 |
|  | \$50,000 or More | 61.9 | 58.0 | - | 65.9 |
| MARITAL STATUS | Married/Couple | 58.5 | 55.4 | - | 61.6 |
|  | Not Married/Couple | 56.6 | 53.6 | - | 59.6 |

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Immunization

Percentage of adults who had ever received a pneumonia shot or pneumococcal vaccine:


## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Injury Prevention

Percentage of adults who reported 'always' or 'nearly always' using their seat belts when driving or riding in a car:


## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

| Overweight \& Obesity |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Percentage of adults who were a healthy weight: |  |  |  |  |  |
|  |  | Measure |  | \% |  |
| ALLSEXRACE/ETHNICITY | Overall | 34.9 | 33.5 | - | 36.3 |
|  | Male | 28.0 | 25.9 | - | 30.0 |
|  | Female | 41.9 | 40.1 | - | 43.7 |
|  | Non-Hispanic White | 36.3 | 34.8 | - | 37.9 |
|  | Non-Hispanic Black | 29.5 | 25.0 | - | 34.0 |
|  | Hispanic | 32.2 | 28.5 | - | 36.0 |
| SEX BY RACEIETHNICITY | Non-Hispanic White Male | 26.9 | 24.7 | - | 29.1 |
|  | Non-Hispanic White Female | 45.6 | 43.6 | - | 47.7 |
|  | Non-Hispanic Black Male | 29.0 | 21.9 | - | 36.1 |
|  | Non-Hispanic Black Female | 30.0 | 24.3 | - | 35.7 |
|  | Hispanic Male | 27.8 | 22.2 | - | 33.4 |
|  | Hispanic Female | 37.0 | 32.1 | - | 41.9 |
|  | 18-44 | 39.4 | 36.8 | - | 41.9 |
|  | 45-64 | 29.4 | 27.4 | - | 31.5 |
|  | 65 \& Older | 34.2 | 32.2 | - | 36.3 |
| Education level | <High School | 29.7 | 25.5 | - | 33.8 |
|  | High School/GED | 32.7 | 30.2 | - | 35.1 |
|  | >High School | 37.4 | 35.6 | - | 39.2 |
| ANNUAL INCOME | <\$25,000 | 33.1 | 30.6 | - | 35.7 |
|  | \$25,000-\$49,999 | 31.7 | 29.0 | - | 34.3 |
|  | \$50,000 or More | 36.4 | 34.0 | - | 38.8 |
| MARITAL STATUS | Married/Couple | 31.6 | 29.8 | - | 33.4 |
|  | Not Married/Couple | 38.6 | 36.5 | - | 40.7 |
| Percentage of adults who were overweight: |  |  |  |  |  |
|  |  | Measure | 95\% CI |  |  |
| ALL | Overall | 36.7 | 35.3 | - | 38.0 |
|  | Male | 42.9 | 40.7 | - | 45.0 |
|  | Female | 30.4 | 28.7 | - | 32.1 |
| RACEIETHNICITY | Non-Hispanic White | 36.6 | 35.1 | - | 38.1 |
|  | Non-Hispanic Black | 33.7 | 29.4 | - | 38.1 |
|  | Hispanic | 38.9 | 35.0 | - | 42.8 |
| SEX BY RACEIETHNICITY | Non-Hispanic White Male | 43.3 | 40.9 | - | 45.6 |
|  | Non-Hispanic White Female | 30.0 | 28.1 | - | 31.9 |
|  | Non-Hispanic Black Male | 39.4 | 32.3 | - | 46.6 |
|  | Non-Hispanic Black Female | 28.3 | 23.3 | - | 33.3 |
|  | Hispanic Male | 44.7 | 38.8 | - | 50.6 |
|  | Hispanic Female | 32.7 | 27.7 | - | 37.6 |
| AGE GROUP | 18-44 | 34.7 | 32.2 | - | 37.2 |
|  | 45-64 | 36.2 | 34.0 | - | 38.3 |
|  | 65 \& Older | 40.9 | 38.8 | - | 43.0 |
| EDUCATION LEVEL | <High School | 35.8 | 31.4 | - | 40.1 |
|  | High School/GED | 37.4 | 34.9 | - | 39.8 |
|  | >High School | 36.5 | 34.7 | - | 38.3 |
| ANNUAL INCOME | <\$25,000 | 33.9 | 31.4 | - | 36.4 |
|  | \$25,000-\$49,999 | 38.4 | 35.6 | - | 41.3 |
|  | \$50,000 or More | 38.2 | 35.8 | - | 40.6 |
| MARITAL STATUS | Married/Couple | 38.6 | 36.7 | - | 40.4 |
|  | Not Married/Couple | 34.5 | 32.4 | - | 36.6 |

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report



## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Physical Activity \& Nutrition

Percentage of adults who were sedentary, or did not participate in any leisure-time physical activity, in the past 30 days:


Percentage of adults who met the weekly recommendation for leisure-time aerobic physical activity in the past $\mathbf{3 0}$ days:


## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Physical Activity \& Nutrition

Percentage of adults who met the weekly recommendation for leisure-time muscle strengthening physical activity in the past 30 days:


## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Physical Activity \& Nutrition

Percentage of adults who met the daily recommendation for fruit consumption in the past 30 days:

|  |  | Measure | 95\% CI |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overall | 32.0 | 30.7 | - | 33.3 |
| SEX | Male | 27.1 | 25.2 | - | 29.1 |
|  | Female | 36.6 | 34.8 | - | 38.3 |
| RACEIETHNICITY | Non-Hispanic White | 31.5 | 30.1 | - | 33.0 |
|  | Non-Hispanic Black | 34.8 | 30.4 | - | 39.2 |
|  | Hispanic | 30.2 | 26.6 | - | 33.7 |
| SEX BY RACEIETHNICITY | Non-Hispanic White Male | 26.8 | 24.6 | - | 28.9 |
|  | Non-Hispanic White Female | 35.9 | 34.0 | - | 37.8 |
|  | Non-Hispanic Black Male | 28.5 | 21.8 | - | 35.3 |
|  | Non-Hispanic Black Female | 40.3 | 34.7 | - | 45.9 |
|  | Hispanic Male | 25.9 | 20.8 | - | 31.0 |
|  | Hispanic Female | 34.6 | 29.8 | - | 39.4 |
|  | 18-44 | 28.7 | 26.4 | - | 30.9 |
|  | 45-64 | 32.6 | 30.4 | - | 34.7 |
|  | 65 \& Older | 37.4 | 35.4 | - | 39.5 |
| Education level | <High School | 27.4 | 23.4 | - | 31.4 |
|  | High School/GED | 27.6 | 25.3 | - | 29.9 |
|  | >High School | 35.5 | 33.8 | - | 37.2 |
| ANNUAL INCOME | <\$25,000 | 30.0 | 27.6 | - | 32.5 |
|  | \$25,000-\$49,999 | 31.0 | 28.4 | - | 33.7 |
|  | \$50,000 or More | 35.8 | 33.5 | - | 38.1 |
| MARITAL STATUS | Married/Couple | 33.9 | 32.1 | - | 35.7 |
|  | Not Married/Couple | 29.8 | 27.9 | - | 31.8 |
| Percentage of adults who met the daily recommendation for vegetable consumption in the past 30 days: |  |  |  |  |  |
|  |  | Measure | 95\% Cl |  |  |
| ALL | Overall | 16.2 | 15.2 | - | 17.2 |
| SEX | Male | 14.0 | 12.4 | - | 15.6 |
|  | Female | 18.2 | 16.9 | - | 19.6 |
| RACEIETHNICITY | Non-Hispanic White | 16.3 | 15.1 | - | 17.4 |
|  | Non-Hispanic Black | 11.7 | 8.9 | - | 14.5 |
|  | Hispanic | 17.4 | 14.4 | - | 20.3 |
| SEX BY RACEIETHNICITY | Non-Hispanic White Male | 13.4 | 11.6 | - | 15.2 |
|  | Non-Hispanic White Female | 18.9 | 17.4 | - | 20.4 |
|  | Non-Hispanic Black Male | 9.3 | 5.2 | - | 13.3 |
|  | Non-Hispanic Black Female | 13.8 | 10.0 | - | 17.6 |
|  | Hispanic Male | 15.4 | 11.1 | - | 19.7 |
|  | Hispanic Female | 19.4 | 15.5 | - | 23.4 |
| AGE GROUP | 18-44 | 16.0 | 14.2 | - | 17.9 |
|  | 45-64 | 17.0 | 15.4 | - | 18.7 |
|  | 65 \& Older | 15.1 | 13.6 | - | 16.6 |
| EDUCATION LEVEL | <High School | 12.4 | 9.5 | - | 15.4 |
|  | High School/GED | 12.4 | 10.7 | - | 14.0 |
|  | >High School | 19.2 | 17.8 | - | 20.7 |
| ANNUAL INCOME | <\$25,000 | 13.7 | 11.9 | - | 15.5 |
|  | \$25,000-\$49,999 | 16.3 | 14.1 | - | 18.6 |
|  | \$50,000 or More | 19.0 | 17.1 | - | 20.8 |
| MARITAL STATUS | Married/Couple | 17.5 | 16.0 | - | 18.9 |
|  | Not Married/Couple | 14.6 | 13.1 | - | 16.1 |

2011 Florida Behavioral Risk Factor Surveillance System Data Report
Tobacco Use \& Exposure
Percentage of adults who were current smokers:

|  |  | Measure | 95\% Cl |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALL | Overall | 19.3 | 18.2 | - | 20.4 |
|  | Male | 21.8 | 19.9 | - | 23.6 |
|  | Female | 16.9 | 15.6 | - | 18.3 |
| RACE/ETHNICITY | Non-Hispanic White | 21.2 | 19.8 | - | 22.6 |
|  | Non-Hispanic Black | 16.4 | 12.9 | - | 19.8 |
|  | Hispanic | 15.1 | 12.3 | - | 17.9 |
| SEX BY RACE/ETHNICITY | Non-Hispanic White Male | 22.5 | 20.3 | - | 24.6 |
|  | Non-Hispanic White Female | 20.0 | 18.3 | - | 21.8 |
|  | Non-Hispanic Black Male | 21.3 | 15.1 | - | 27.4 |
|  | Non-Hispanic Black Female | 12.0 | 8.6 | - | 15.5 |
|  | Hispanic Male | 19.8 | 15.1 | - | 24.5 |
|  | Hispanic Female | 10.3 | 7.5 | - | 13.1 |
|  | 18-44 | 22.3 | 20.2 | - | 24.4 |
|  | 45-64 | 23.4 | 21.5 | - | 25.3 |
|  | 65 \& Older | 7.9 | 6.9 | - | 8.9 |
| EDUCATION LEVEL | <High School | 28.6 | 24.7 | - | 32.6 |
|  | High School/GED | 22.3 | 20.2 | - | 24.5 |
|  | >High School | 15.1 | 13.8 | - | 16.4 |
| ANNUAL INCOME | <\$25,000 | 25.0 | 22.8 | - | 27.3 |
|  | \$25,000-\$49,999 | 20.0 | 17.5 | - | 22.4 |
|  | \$50,000 or More | 14.7 | 12.9 | - | 16.6 |
| MARITAL STATUS | Married/Couple | 14.9 | 13.5 | - | 16.3 |
|  | Not Married/Couple | 24.3 | 22.4 | - | 26.2 |
| Percentage of adults who were former smokers: |  |  |  |  |  |
|  |  | Measure | 95\% CI |  |  |
| ALLSEXRACE/ETHNICITY | Overall | 27.9 | 26.8 | - | 29.1 |
|  | Male | 31.4 | 29.5 | - | 33.3 |
|  | Female | 24.7 | 23.3 | - | 26.1 |
|  | Non-Hispanic White | 33.9 | 32.5 | - | 35.3 |
|  | Non-Hispanic Black | 12.8 | 10.0 | - | 15.5 |
|  | Hispanic | 21.1 | 17.9 | - | 24.2 |
| SEX BY RACE/ETHNICITY | Non-Hispanic White Male | 37.1 | 34.9 | - | 39.4 |
|  | Non-Hispanic White Female | 31.0 | 29.2 | - | 32.7 |
|  | Non-Hispanic Black Male | 16.3 | 11.4 | - | 21.3 |
|  | Non-Hispanic Black Female | 9.6 | 6.9 | - | 12.2 |
|  | Hispanic Male | 24.7 | 19.7 | - | 29.8 |
|  | Hispanic Female | 17.3 | 13.6 | - | 21.1 |
|  | 18-44 | 15.2 | 13.4 | - | 16.9 |
|  | 45-64 | 29.6 | 27.6 | - | 31.6 |
|  | 65 \& Older | 50.0 | 47.9 | - | 52.1 |
| EDUCATION LEVEL | <High School | 24.1 | 20.7 | - | 27.5 |
|  | High School/GED | 28.9 | 26.7 | - | 31.1 |
|  | >High School | 28.4 | 26.9 | - | 30.0 |
| ANNUAL INCOME | <\$25,000 | 23.5 | 21.4 | - | 25.5 |
|  | \$25,000-\$49,999 | 30.3 | 27.9 | - | 32.8 |
|  | \$50,000 or More | 30.4 | 28.3 | - | 32.6 |
| MARITAL STATUS | Married/Couple | 32.5 | 30.9 | - | 34.2 |
|  | Not Married/Couple | 22.7 | 21.1 | - | 24.3 |

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Tobacco Use \& Exposure

Percentage of adults who had never smoked:


Percentage of current smokers who stopped smoking for one day or longer, because they were trying to quit smoking, at least once in the past year:

|  |  | Measure | 95\% CI |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALLSEXRACE/ETHNICITY | Overall | 61.7 | 58.4 | - | 64.9 |
|  | Male | 63.0 | 58.3 | - | 67.7 |
|  | Female | 60.1 | 55.8 | - | 64.5 |
|  | Non-Hispanic White | 59.9 | 56.2 | - | 63.6 |
|  | Non-Hispanic Black | 75.3 | 64.8 | - | 85.7 |
|  | Hispanic | 61.8 | 52.1 | - | 71.6 |
| SEX BY RACE/ETHNICITY | Non-Hispanic White Male | 60.4 | 55.0 | - | 65.9 |
|  | Non-Hispanic White Female | 59.3 | 54.4 | - | 64.2 |
|  | Non-Hispanic Black Male | 77.2 | 62.2 | - | 92.3 |
|  | Non-Hispanic Black Female | 72.2 | 59.6 | - | 84.9 |
|  | Hispanic Male | 63.5 | 50.6 | - | 76.5 |
|  | Hispanic Female | 58.7 | 44.7 | - | 72.6 |
| AGE GROUP | 18-44 | 67.5 | 62.6 | - | 72.4 |
|  | 45-64 | 55.2 | 50.4 | - | 60.0 |
|  | 65 \& Older | 59.6 | 53.3 | - | 66.0 |
| EDUCATION LEVEL | <High School | 62.2 | 54.1 | - | 70.4 |
|  | High School/GED | 60.9 | 55.7 | - | 66.2 |
|  | >High School | 62.1 | 57.6 | - | 66.7 |
| ANNUAL INCOME | <\$25,000 | 69.3 | 64.7 | - | 74.0 |
|  | \$25,000-\$49,999 | 57.6 | 50.9 | - | 64.4 |
|  | \$50,000 or More | 56.2 | 49.3 | - | 63.1 |
| MARITAL STATUS | Married/Couple | 57.1 | 52.1 | - | 62.1 |
|  | Not Married/Couple | 65.0 | 60.8 | - | 69.3 |

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Vision

Percentage of adults who were ever told, by a healthcare provider, they had vision impairment in one or both eyes, even when wearing glasses:

|  |  | Measure |  | \% |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALL | Overall | 21.0 | 19.9 | - | 22.1 |
| SEX | Male | 19.3 | 17.7 | - | 21.0 |
|  | Female | 22.6 | 21.1 | - | 24.0 |
| RACE/ETHNICITY | Non-Hispanic White | 21.9 | 20.7 | - | 23.1 |
|  | Non-Hispanic Black | 20.4 | 16.8 | - | 23.9 |
|  | Hispanic | 18.5 | 15.7 | - | 21.4 |
| SEX BY RACE/ETHNICITY | Non-Hispanic White Male | 20.1 | 18.3 | - | 21.9 |
|  | Non-Hispanic White Female | 23.5 | 21.9 | - | 25.2 |
|  | Non-Hispanic Black Male | 21.7 | 15.6 | - | 27.8 |
|  | Non-Hispanic Black Female | 19.1 | 15.2 | - | 23.1 |
|  | Hispanic Male | 15.3 | 11.5 | - | 19.1 |
|  | Hispanic Female | 21.8 | 17.6 | - | 26.0 |
| AGE GROUP | 18-44 | 13.1 | 11.4 | - | 14.9 |
|  | 45-64 | 22.0 | 20.2 | - | 23.8 |
|  | 65 \& Older | 34.9 | 32.9 | - | 36.9 |
| EDUCATION LEVEL | <High School | 26.2 | 22.6 | - | 29.8 |
|  | High School/GED | 21.6 | 19.6 | - | 23.6 |
|  | >High School | 19.1 | 17.8 | - | 20.5 |
| ANNUAL INCOME | <\$25,000 | 25.5 | 23.3 | - | 27.6 |
|  | \$25,000-\$49,999 | 21.5 | 19.3 | - | 23.8 |
|  | \$50,000 or More | 14.9 | 13.3 | - | 16.6 |
| MARITAL STATUS | Married/Couple | 19.7 | 18.3 | - | 21.1 |
|  | Not Married/Couple | 22.5 | 20.8 | - | 24.2 |

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Glossary

| A1C | Medical test that analyzes the average level of blood <br> sugar over the past three to four months; in general, an <br> A1C of $7 \%$ or less is recommended. |
| :--- | :--- |
| Active | Descriptive category for physical activity level of adults; <br> defined as performing 150 to 300 minutes (or vigorous <br> equivalent minutes) of leisure-time aerobic physical <br> activity per week in the past 30 days. |
| Activities Of Daily Living (ADLs) | Term used in healthcare to refer to daily self-care <br> activities within an individual's place of residence, in <br> outdoor environments, or both; routinely refer to the ability |
| or inability to perform ADLs as a measurement of the |  |
| functional status of a person; basic ADLs consist of self- |  |
| care tasks including personal hygiene and grooming, |  |
| dressing and undressing, self-feeding, functional |  |
| transfers, and ambulation or walking. |  |

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Glossary

| Blood Glucose | Also called blood sugar; refers to the level of glucose, the main sugar the body makes from the food we eat, that is found in the bloodstream; the state of low blood glucose is known as hypoglycemia (<70) and the state of high blood glucose is known as hyperglycemia (> 130 before meals; $>180$ one to two hours after the start of a meal). |
| :---: | :---: |
| Blood Pressure | The force of the blood against the artery walls; two levels of blood pressure measured, the highest, or systolic, occurs when the heart pumps blood into the blood vessels, and the lowest, or diastolic, occurs when the heart rests. |
| Blood Sugar | See Blood Glucose |
| Body Mass Index (BMI) | Number calculated from a person's height and weight; provides a reliable indicator of body fatness for most people; used to screen for weight categories that may lead to health problems. |
| Cancer | General name for a group of more than 100 diseases; when cells in a part of the body begin to grow out of control, forming new, abnormal cells and sometimes invading or growing into other tissues. |
| Cholesterol | A waxy, fat-like substance both produced in needed quantities in the body and found in many foods; required by the body to work properly, however, when too much is present in the blood, it can build up (i.e., cholesterol deposits or plaque) on the walls of the arteries leading to heart disease and stroke. |
| Chronic Bronchitis | Chronic inflammation of the bronchi (medium-size airways) in the lungs; clinically presents as a persistent cough that produces sputum (phlegm) and mucus, for at least three months per year in two consecutive years; see also Chronic Obstructive Pulmonary Disease (COPD). |
| Chronic Diseases | Diseases of long duration and generally slow progression (e.g., heart disease, stroke, cancer, diabetes); represent the leading causes of mortality worldwide. |
| Chronic Obstructive Pulmonary Disease (COPD) | Term that refers to a group of diseases that cause airflow blockage and breathing-related problems; includes emphysema, chronic bronchitis, and in some cases asthma. |
| Confusion | The state of being bewildered or unclear in one's mind about something; mental confusion is the inability to think clearly and quickly. |
| Coronary Artery Disease (CAD) | Most common type of heart disease; occurs when a substance called plaque builds up on the inner walls of the arteries that supply blood to the heart, called coronary arteries; most common cause of a heart attack. |

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Glossary

| Coronary Heart Disease (CHD) | See Coronary Artery Disease (CAD). |
| :---: | :---: |
| Current Smoker | Combination of everyday smoker and someday smoker. |
| Daily Recommendation For Fruit Consumption | $\geq 2$ servings of fruit per day. |
| Daily Recommendation For Vegetable Consumption | $\geq 3$ servings of vegetables per day. |
| Depressive Disorders | Includes depression, major depression, dysthymia, or minor depression; mental illnesses characterized by a profound and persistent feeling of sadness or despair and/or a loss of interest in things that once were pleasurable; disturbance in sleep, appetite, and mental processes are a common accompaniment. |
| Diabetes | General term for diabetes mellitus; disease in which the blood glucose levels are above normal due to either the pancreas not producing enough insulin (Type-1 diabetes) or the body not using its own insulin as well as it should (Type-2 diabetes). |
| Emphysema | Long-term, progressive disease of the lungs that primarily causes shortness of breath; tissues necessary to support the physical shape and function of the lungs are destroyed; destruction of lung tissue around smaller sacs, called alveoli, makes these air sacs unable to hold their functional shape upon exhalation; see also Chronic Obstructive Pulmonary Disease (COPD). |
| Environmental Tobacco Smoke | See Secondhand Smoke. |
| Everday Smoker | Adults who reported smoking at least 100 cigarettes in their lifetime and reported smoking every day now. |
| Exercise | See Physical Activity. |
| Flu | Contagious respiratory illness caused by influenza viruses; can cause mild to severe illness, and at times can lead to death. Some people, such as older people, young children, and people with certain health conditions, are at high risk for serious flu complications. |
| Flu Shot | Influenza vaccine; an inactivated vaccine (containing killed virus) that is either given with a needle, usually in the arm, or as a spray, mist or drop via the nose; approved for use in individuals older than 6 months, including healthy people and people with chronic medical conditions. |

## Glossary

| Former Smoker | Adults who reported smoking at least 100 cigarettes in their lifetime but reported not smoking now. |
| :---: | :---: |
| Health Behavior | An action taken by a person to maintain, attain, or regain good health and to prevent illness. |
| Health Risk Behavior | An action taken by a person that is associated with higher than average rates of morbidity or mortality (e.g., lack of physical activity, poor nutrition, tobacco use, excessive alcohol consumption). |
| Healthcare Coverage | Example: health insurance, pre-paid plans such as HMO's, government plans such as Medicare. |
| Healthcare Provider | A person who by education, training, certification, or licensure is qualified to and is engaged in providing healthcare to patients (e.g., medical doctor, nurse practitioner, physician assistant, registered nurse). |
| Healthy Weight | Having a body mass index (BMI) ranging from 18.5 to 24.9; BMI is calculated using self-reported height and weight. |
| Heart Attack | Most commonly caused by coronary artery disease (CAD); occurs when a section of the heart muscle dies or gets damaged because of reduced blood supply. |
| Heavy Drinking | For women, consumption of more than 1 drink per day on average; for men, consumption of more than 2 drinks per day on average. |
| Hemoglobin | Substance in red blood cells that supplies oxygen to the cells of the body. |
| High Blood Cholesterol | Having a total cholesterol level of $240 \mathrm{mg} / \mathrm{dL}$ or higher. |
| High Blood Pressure | Condition where the blood circulates through the arteries with too much force; tires the heart, harms the arteries, and increases the risk of heart attack, stroke, and kidney problems; a systolic measurement of 140 mmHg or higher OR a diastolic measurement of 90 mmHg or higher. |
| Highly Active | Descriptive category for physical activity level of adults; defined as performing more than 300 minutes (or vigorous equivalent minutes) of leisure-time aerobic physical activity per week in the past 30 days. |
| Hispanic | Adults of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race; self-reported demographic variable. |

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Glossary

| HIV | Human immunodeficiency virus (HIV) damages a person's body by destroying specific blood cells, called CD4+ Tcells, which are crucial to helping the body fight diseases; can lead to acquired immune deficiency syndrome (AIDS). |
| :---: | :---: |
| Hypertension | See High Blood Pressure. |
| Influenza | See Flu. |
| Insufficiently Active | Descriptive category for physical activity level of adults; defined as performing 1 to 149 minutes (or vigorous equivalent minutes) of leisure-time aerobic physical activity per week in the past 30 days. |
| Intensity | Refers to how much work is being performed or the magnitude of the effort required to perform an activity. |
| Kidney Disease | Also called renal disease; general term for any damage that reduces the functioning of the kidney; does not include kidney stones, bladder infection or incontinence. |
| Leisure-time Physical Activity | Refers to physical activity or exercise performed outside of one's regular job. |
| Mainstream Smoke | Smoke that is exhaled from a smoker. |
| Memory Loss | Common term used to describe amnesia, a condition in which one's memory is either wholly or partially lost; causes of memory loss vary and may be physiological or psychological in nature. |
| Mental Health | A state of well-being in which the individual realizes his or her own abilities, can cope with the normal stresses of life, can work productively and fruitfully, and is able to make a contribution to his or her community. |
| MET | Metabolic Equivalent Task; term used to represent the intensity of an aerobic activity. |
| Moderate-intensity Aerobic Activity | Also see relative intensity; if $60 \% \mathrm{VO}_{2}$ max $\geq$ activity MET value. |
| Modifiable | Capable of being modified in form or character or strength. |
| Muscle Strengthening Physical Activity | Also called strength training, resistance training, or muscular strength and endurance exercises; activities that increase skeletal muscle strength, power, endurance, and mass (e.g., yoga, pilates, tai-chi, weight-lifting). |

## Glossary

| Myocardial Infarction | See Heart Attack. |
| :--- | :--- |
| Never Smoked | Adults who reported smoking less than 100 cigarettes in <br> their lifetime. |
| Non-Hispanic Black | Adults not of Hispanic culture or origins reporting <br> membership in only the Black race category; self-reported <br> demographic variable. |
| Non-Hispanic White | Adults not of Hispanic culture or origins reporting <br> membership in only the White race category; self-reported <br> demographic variable. |
| Non-smoker | Combination of former smoker and never smoked. |
| Obese | Having a body mass index (BMI) that is greater than or <br> equal to 30.0; BMI is calculated using self-reported height <br> and weight. |
| A condition characterized by being obese. |  |

## Glossary

| Race/Ethnicity | A measure that combines an adult's ethnicity status (e.g., <br> Hispanic, non-Hispanic) and race status (e.g., white, <br> black, other); self-reported demographic variable. |
| :--- | :--- |
| Relative Intensity | Method for calculating activity intensity; takes into account <br> or adjusts for an adult's exercise capacity; for aerobic <br> exercise, expressed as a percent of an adult's aerobic <br> capacity (VO max), which is sex and age specific, in <br> relation to the MET value of an aerobic activity. |
| Routine Check-up | A general physical exam; does not include exams <br> conducted for a specific injury, illness, or condition. |
| Secondhand Smoke | A mixture of gases and fine particles that includes more <br> than 7,000 chemicals, including hundreds that are toxic <br> and about 70 that can cause cancer; comprised of <br> sidestream smoke and mainstream smoke. |
| Sedentary | Not participating in any leisure-time physical activity. |
| Sex | The condition or character of being male or female; self- |
| reported demographic variable. |  |

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Selected Healthy People 2020 Objectives

## Target \%

## Alcohol Consumption

SA-14.3 Reduce the proportion of adults, aged 18 years or older, engaging in binge drinking during the past 30 days.

## Arthritis

AOCBC-2 Reduce the proportion of adults with doctor-diagnosed arthritis who experience a limitation in activity due to arthritis or joint symptoms.

## Cardiovascular Disease

HDS-5.1 Reduce the proportion of adults with hypertension.

HDS-6 Increase the proportion of adults who have had their blood cholesterol checked ..... 82.1
within the preceding 5 years.

HDS-7 Reduce the proportion of adults with high total blood cholesterol levels.

## Diabetes

$\begin{array}{ll}\text { D-9 Increase the proportion of adults with diabetes who have an annual foot examination. } & 74.8\end{array}$

D-10 Increase the proportion of adults with diabetes who have an annual dilated eye 58.7 examination.

D-11 Increase the proportion of adults with diabetes who have a glycosylated hemoglobin measurement at least twice a year.

D-13 Increase the proportion of adults with diabetes who perform self-blood glucosemonitoring at least once daily.

D-14 Increase the proportion of persons with diagnosed diabetes who receive formal diabetes education.

D-15 Increase the proportion of persons with diabetes whose condition has been
diagnosed.

## Healthcare Access

AHS-1 Increase the proportion of persons with health insurance.

AHS-3 Increase the proportion of persons with a usual primary care provider.

## 2011 Florida Behavioral Risk Factor Surveillance System Data Report

## Selected Healthy People 2020 Objectives

Target \%
HIV-14 Increase the proportion of adolescents and adults who have been tested for HIV in the past 12 months.

## Immunization

IID-12.5 Increase the proportion of noninstitutionalized adults, aged 18-64 years, who are vaccinated annually against seasonal influenza.
IID-12.7 Increase the proportion of noninstitutionalized adults, aged 65 years or older, who are vaccinated annually against seasonal influenza.

IID-13 Increase the percentage of adults who are vaccinated against pneumococcal
disease.
IID-13.1 Increase the percentage of noninstitutionalized adults, aged 65 years or older, who are vaccinated against pneumococcal disease.

## Injury Prevention

IVP-15 Increase use of safety belts.

## Nutrition \& Weight Status

NWS-8 Increase the proportion of adults who are at a healthy weight.
NWS-9 Reduce the proportion of adults who are obese.

## Physical Activity

PA-1 Reduce the proportion of adults who engage in no leisure-time physical activity.
PA-2.1 Increase the proportion of adults who engage in aerobic physical activity of at least moderate intensity for at least 150 minutes/week, or 75 minutes/week of vigorous intensity, or an equivalent combination.
PA-2.2 Increase the proportion of adults who engage in aerobic physical activity of at least
moderate intensity for more than 300 minutes/week, or more than 150 minutes/week of vigorous intensity, or an equivalent combination.
PA-2.3 Increase the proportion of adults who perform muscle-strengthening activities on 2 or more days of the week.

## Tobacco Use

TU-1.1 Reduce the proportion of adults who smoke cigarettes.
TU-4.1 Increase smoking cessation attempts in adult smokers.


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