## Comparison of Health Indicators among Urban/Suburban/Rural Regions

## Supplemental Report No. 2

## 2010 Florida Behavioral Risk Factor Surveillance System (BRFSS) Data Report



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## Introduction

The Florida Department of Health is pleased to release the 2010 Florida Behavioral Risk Factor Surveillance System (BRFSS) Supplemental Report: A Comparison of Health Indicators Among Urban/Suburban/Rural Regions. This report focuses on examining differences in state-level estimates among adults living in urban, suburban and rural regions of the state. Each of the indicators is presented by sex, age group, race/ethnicity, education level, income level, and marital status among these three different regions.

Although county level data is available for each of these health indicators, estimates are not always available for subpopulations such as non-Hispanic Blacks or those ages 18-25 years. This is because the sample size of these groups is too small for generating stable estimates. Thus, BRFSS data from individual counties is combined to create a larger sample size. In order to provide prevalence estimates that would be useful for these counties, Florida's 67 counties are grouped into rural, suburban or urban regions based on population. Thirty-three counties are defined as rural regions having a population density of less than 100 persons per square mile. Five counties are defined as urban having a population of over 1 million people. The twenty-five remaining counties are categorized as suburban (see figure 1). *

The Florida BRFSS has been collecting and reporting health behavior data since 1986. This statewide telephone survey of Florida adults is the only source of state-specific, populationbased estimates of the prevalence of various health and health risk behaviors. The purpose of this survey of Florida residents aged 18 and older is to gather information regarding personal health behaviors, selected medical conditions, and the prevalence of preventive health care practices among Florida adults.

The 2010 BRFSS is the third time the county-level survey has been conducted. It was previously conducted in 2002 and 2007. Over 35,000 interviews were completed statewide in the 2010 calendar year, with a target sample size of 500 completed surveys in each county.

Because BRFSS respondents are randomly selected, measures of prevalence and mean are subject to random sample errors. Each measure listed in the data tables includes the $95 \%$ confidence interval (CI). Measures of prevalence and mean are excluded from the tables for any subpopulation with a sample size less than 30, which would yield statistically unreliable estimates. Statistically significant differences between Rural and Urban areas and Rural and Suburban areas based on 95\% confidence intervals are noted using an asterisk (*).

The prevalence rates in this report are adjusted, or "weighted" to represent all Florida adults. Weighting is a procedure that adjusts for the chance of an adult being selected to complete the survey and for discrepancies between the adults who completed the survey and the overall population of Florida adults. The data were weighted to the respondent's probability of selection by county, as well as age and sex based on 2010 population estimates.

If any assistance is needed with interpretation or survey methods, please contact the Bureau of Epidemiology at (850) 245-4401.

[^0]Figure1: Florida Rural/Suburban/Urban Regions


2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural
Alcohol Consumption
Percentage of adults who engage in heavy or binge drinking

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% CI | Measure | 95\% CI | Measure | 95\% CI |
| ALL SEX | Overall | 14.0 | 12.0-16.1 | 15.9 | 14.8-17.0 | 14.0 | 12.9-15.1 |
|  | Men | 19.2 | 15.5-22.9 | 20.4 | 18.5-22.3 | 18.4 | 16.5-20.4 |
|  | Women | 9.2 | 7.4-11.0 | 11.7 | 10.6-12.7 | 8.9 | 7.9-10.0 |
| RACE/ETHNICITY | Non-Hisp. White | 16.0 | 13.4-18.6 | 16.9 | 15.7-18.0 | 14.6 | 13.3-15.8 |
|  | Non-Hisp. Black | 6.9 | 3.3-10.4 | 10.2 | $6.9-13.5$ | 7.8 | 5.4-10.2 |
|  | Hispanic | 15.2 | 10.0-20.3 | 15.7 | 9.1-22.4 | 14.3 | 9.1-19.6 |
| SEX BY RACE/ETHNICITY | Non-Hisp. White Men | 20.7 | 16.1-25.2 | 21.3 | 19.3-23.3 | 18.8 | 16.6-20.9 |
|  | Non-Hisp. White Women | 11.6 | 9.0-14.1 | 12.8 | 11.6-13.9 | 9.8 | 8.6-11.0 |
|  | Non-Hisp. Black Men | 10.9 | $3.4-18.4$ | 14.2 | 7.9-20.5 | 11.8 | 7.5-16.1 |
|  | Non-Hisp. Black Women | 3.7 | $1.6-5.9$ | 7.5 | 4.0-10.9 | 3.7 | $1.4-6.1$ |
|  | Hispanic Men | 23.0 | 13.9-32.1 | 23.2 | 10.9-35.6 | 20.1 | 11.5-28.7 |
|  | Hispanic Women | 7.5 | 3.3-11.7 | 8.6 | $5.0-12.2$ | 7.2 | 3.5-10.9 |
| AGE GROUP | 18-44 | 20.1 | 15.7-24.5 | 22.0 | 19.6-24.4 | 17.9 | 15.5-20.3 |
|  | 45-64 | 13.0 | 10.1-15.9 | 15.7 | 14.2-17.1 | 14.4 | 12.8-16.0 |
|  | 65 \& Older | 5.8 | $4.0-7.6$ | 7.5 | $6.7-8.3$ | 6.7 | $5.7-7.6$ |
| EDUCATION LEVEL | <High School | 9.1 | 3.6-14.6 | 13.0 | 8.9-17.2 | 14.0 | 11.3-16.8 |
|  | H.S. / GED | 15.9 | 11.3-20.6 | 15.7 | 13.7-17.7 | 12.5 | 10.9-14.1 |
|  | >High School | 14.0 | 11.5-16.4 | 16.3 | 14.9-17.7 | 15.2 | 13.4-17.0 |
| ANNUAL INCOME | <\$25,000 | 11.6 | $7.5-15.7$ | 12.5 | 10.1-15.0 | 11.6 | 10.0-13.2 |
|  | \$25,000-\$49,999 | 13.1 | 7.9-18.4 | 13.5 | 11.6-15.4 | 14.4 | 12.2-16.6 |
|  | \$50,000 or More | 16.9 | 13.8-19.9 | 20.2 | 18.4-21.9 | 18.9 | 16.3-21.5 |
| MARITAL STATUS | Married/Couple | 13.4 | 11.0-15.9 | 15.8 | 14.5-17.2 | 13.1 | 11.9-14.4 |
|  | Not Married/Couple | 14.7 | 11.0-18.4 | 16.1 | 14.2-18.0 | 15.6 | 13.4-17.8 |

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## Arthritis

Percentage of adults who have been told they have some form of arthritis


Percentage of adults who are limited in any way in any usual activities because of arthritis or chronic joint symptoms


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Asthma
Percentage of adults who currently have asthma

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% CI | Measure | 95\% CI | Measure | 95\% CI |
| ALL | Overall | 7.4 | 6.1 - 8.7 | 8.9 | 8.1 - 9.8 | 9.3 | 8.3-10.2 |
|  | Men | 5.8 | $3.8-7.8$ | 7.0 | $5.6-8.5$ | 7.0 | $5.6-8.3$ |
|  | Women | 8.9 | 7.2-10.6 | 10.7 | 9.7-11.7 | 11.9 * | 10.6-13.2 |
|  | Non-Hisp. White | 7.4 | $5.9-8.9$ | 8.6 | $7.8-9.4$ | 9.0 | 8.0-10.1 |
|  | Non-Hisp. Black | 6.3 | $3.3-9.3$ | 10.1 | $6.9-13.3$ | 10.5 | 7.7-13.4 |
|  | Hispanic | 8.8 | 5.3-12.3 | 12.8 | 6.2-19.4 | 9.5 | 4.3-14.7 |
|  | Non-Hisp. White Men | 5.2 | $3.0-7.4$ | 6.5 | $5.3-7.7$ | 6.7 | $5.2-8.3$ |
|  | Non-Hisp. White Women | 9.5 | 7.4-11.6 | 10.5 | $9.4-11.7$ | 11.7 | 10.4-13.0 |
|  | Non-Hisp. Black Men | 2.4 | 0.05 | 7.7 | $2.7-12.7$ | 8.4 | 4.0-12.9 |
|  | Non-Hisp. Black Women | 9.3 | 4.5-14.2 | 11.8 | 7.6-15.9 | 12.6 | 9.1-16.2 |
|  | Hispanic Men | 9.6 | 3.7-15.4 | 13.5 | 0.6-26.4 | 6.4 | 1.0-11.7 |
|  | Hispanic Women | 8.0 | 4.2-11.8 | 12.1 | 8.3-15.9 | 13.3 | $4.0-22.7$ |
| AGE GROUP | 18-44 | 8.2 | 5.4-10.9 | 9.4 | 7.4-11.4 | 8.5 | 6.9-10.2 |
|  | 45-64 | 5.8 | $4.2-7.4$ | 9.1* | $7.9-10.3$ | 10.8 * | 9.1-12.5 |
|  | 65 \& Older | 9.1 | 6.8-11.4 | 8.1 | $7.3-9.0$ | 7.9 | $6.9-8.8$ |
| EDUCATION LEVEL | <High School | 9.7 | 5.0-14.4 | 12.2 | 9.2-15.2 | 12.2 | 9.8-14.5 |
|  | H.S. / GED | 8.4 | 5.1-11.6 | 9.2 | 7.7-10.7 | 9.6 | 7.9-11.3 |
|  | >High School | 6.8 | $5.4-8.3$ | 8.5 | $7.4-9.7$ | 8.2 | $6.9-9.4$ |
| ANNUAL INCOME | <\$25,000 | 12.2 | 8.4-16.0 | 13.4 | 10.9-15.9 | 12.5 | 10.9-14.2 |
|  | \$25,000-\$49,999 | 6.2 | $3.9-8.4$ | 8.2 | $6.7-9.8$ | 8.8 | $6.7-10.9$ |
|  | \$50,000 or More | 5.1 | $3.5-6.7$ | 7.1 | $5.9-8.3$ | 6.4 | $4.7-8.0$ |
| MARITAL STATUS | Married/Couple | 5.2 | $4.0-6.5$ | 8.2 * | $7.0-9.3$ | 8.0 * | $6.9-9.1$ |
|  | Not Married/Couple | 11.0 | $8.2-13.7$ | 10.4 | $9.1-11.7$ | 11.6 | 9.9-13.3 |

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## Cancer Screening/Colorectal

Percentage of adults 50 years of age and older who received a blood stool test in the past year


Percentage of adults 50 years of age and older who received a sigmoidoscopy or colonoscopy in the past five years

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% CI | Measure | 95\% CI | Measure | 95\% CI |
| $\begin{aligned} & \text { ALL } \\ & \text { SEX } \end{aligned}$ | Overall | 56.4 | 53.2-59.6 | 56.9 | 55.5-58.3 | 52.2 | 50.1-54.3 |
|  | Men | 57.5 | 52.1-62.8 | 58.0 | 55.6-60.3 | 51.3 | 48.1-54.6 |
|  | Women | 55.5 | 51.6-59.4 | 55.9 | 54.2-57.6 | 53.0 | $50.8-55.3$ |
| RACE/ETHNICITY | Non-Hisp. White | 58.8 | 55.2-62.4 | 57.4 | 55.9-58.9 | 53.1 | 50.8-55.4 |
|  | Non-Hisp. Black | 60.6 | 50.8-70.4 | 52.8 | 46.3-59.3 | 50.3 | 44.4-56.1 |
|  | Hispanic | 47.8 | 39.3-56.4 | 53.5 | 45.2-61.7 | 42.4 | 31.6-53.1 |
| SEX BY RACE/ETHNICITY | Non-Hisp. White Men | 60.5 | 54.6-66.4 | 58.7 | 56.2-61.2 | 52.5 | 48.9-56.2 |
|  | Non-Hisp. White Women | 57.3 | 52.9-61.7 | 56.3 | 54.5-58.1 | 53.7 | 51.3-56.1 |
|  | Non-Hisp. Black Men | 56.1 | 37.8-74.4 | 52.7 | 41.6-63.9 | 51.4 | 40.6-62.2 |
|  | Non-Hisp. Black Women | 62.9 | 51.5-74.3 | 52.9 | 45.1-60.6 | 49.4 | 43.5-55.2 |
|  | Hispanic Men | 52.5 | $37.0-67.9$ | 56.2 | 43.1-69.3 | 32.4 | $14.5-50.3$ |
|  | Hispanic Women | 44.6 | 34.8-54.3 | 50.6 | 41.2-60.0 | 50.5 | 35.6-65.4 |
| AGE GROUP | 45-64 | 48.8 | 44.2-53.5 | 50.5 | 48.2-52.8 | 43.6 | 40.6-46.7 |
|  | 65 \& Older | 67.8 | 64.0-71.5 | 64.0 | 62.5-65.6 | 63.5 | 61.5-65.5 |
| EDUCATION LEVEL | <High School | 41.4 | $29.7-53.2$ | 50.7 | 45.3-56.1 | 41.7 | 37.0-46.3 |
|  | H.S. / GED | 51.7 | 45.0-58.5 | 51.9 | 49.2-54.6 | 48.5 | 44.7-52.4 |
|  | >High School | 60.1 | 56.3-63.8 | 59.6 | 57.9-61.4 | 57.1 | 54.4-59.8 |
| ANNUAL INCOME | <\$25,000 | 43.8 | 37.8-49.9 | 48.5 | 45.8-51.2 | 46.2 | 42.6-49.8 |
|  | \$25,000-\$49,999 | 55.7 | 49.3-62.0 | 56.1 | 53.1-59.1 | 53.7 | 49.6-57.8 |
|  | \$50,000 or More | 62.9 | 57.7-68.0 | 61.2 | 58.8-63.6 | 57.2 | 53.4-61.1 |
| MARITAL STATUS | Married/Couple | 59.5 | 55.2-63.8 | 59.2 | 57.3-61.0 | 54.8 | 51.9-57.7 |
|  | Not Married/Couple | 51.5 | 46.9-56.0 | 52.2 | 50.1-54.4 | 46.9 | 44.4-49.4 |

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## Cancer Screening/Prostate

Percentage of men 50 years of age and older who received a PSA test in the past two years


Percentage of men 50 years of age and older who received a digital rectal exam in the past year

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% CI | Measure | 95\% CI | Measure | 95\% CI |
| ALLSEXRACE/ETHNICITY | Overall | 47.8 | 42.5-53.1 | 49.4 | 47.1-51.7 | 44.5 | 41.5-47.5 |
|  | Men | 47.8 | 42.5-53.1 | 49.4 | 47.1-51.7 | 44.5 | 41.5-47.5 |
|  | Non-Hisp. White | 52.0 | 46.0-57.9 | 50.3 | 47.8-52.7 | 45.3 | 42.1-48.6 |
|  | Non-Hisp. Black | 40.3 | 22.3-58.3 | 42.6 | 31.8-53.4 | 50.6 | 39.9-61.3 |
|  | Hispanic | 40.1 | 26.0-54.2 | 40.8 | 27.9-53.8 | 24.7 | 13.4-36.1 |
|  | Non-Hisp. White Men | 52.0 | 46.0-57.9 | 50.3 | 47.8-52.7 | 45.3 | 42.1-48.6 |
|  | Non-Hisp. Black Men | 40.3 | 22.3-58.3 | 42.6 | 31.8-53.4 | 50.6 | 39.9-61.3 |
|  | Hispanic Men | 40.1 | 26.0-54.2 | 40.8 | 27.9-53.8 | 24.7 | 13.4-36.1 |
| AGE GROUP | 45-64 | 41.5 | 34.2-48.9 | 42.3 | 38.7-45.9 | 40.5 | 36.0-45.0 |
|  | 65 \& Older | 58.1 | 51.8-64.3 | 58.3 | 55.8-60.7 | 50.7 | 47.6-53.9 |
| EDUCATION LEVEL | <High School | 25.1 | $7.9-42.4$ | 38.1 | 29.8-46.5 | 28.0 | 21.7-34.2 |
|  | H.S. / GED | 42.7 | 31.7-53.8 | 41.6 | 36.8-46.5 | 41.2 | 36.9-45.6 |
|  | >High School | 51.6 | 45.5-57.8 | 52.9 | 50.1-55.6 | 50.3 | 46.1-54.6 |
| ANNUAL INCOME | <\$25,000 | 35.1 | 25.1-45.1 | 36.9 | 32.5-41.3 | 37.9 | 30.7-45.2 |
|  | \$25,000-\$49,999 | 47.2 | 37.2-57.1 | 45.1 | 40.3-49.9 | 45.4 | 40.8-50.0 |
|  | \$50,000 or More | 55.0 | 47.1-63.0 | 55.8 | 52.2-59.5 | 49.3 | 44.7-53.9 |
| MARITAL STATUS | Married/Couple | 49.8 | 43.3-56.2 | 50.9 | 48.1-53.6 | 47.9 | 44.2-51.5 |
|  | Not Married/Couple | 42.1 | $33.4-50.7$ | 44.7 | 40.3-49.1 | 34.8 | 30.6-38.9 |

* Indicates that the difference observed compared to the 2010 urban measure is statistically significant.

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## Cancer Screening/Prostate

Percentage of men 50 years of age and older who have been told they have prostate cancer

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% Cl | Measure | 95\% CI | Measure | 95\% CI |
| ALL | Overall | 6.9 | 4.9 - 8.9 | 7.8 | $6.8-8.9$ | 5.9 | $5.0-6.9$ |
| SEX | Men | 6.9 | $4.9-8.9$ | 7.8 | $6.8-8.9$ | 5.9 | $5.0-6.9$ |
| RACE/ETHNICITY | Non-Hisp. White | 7.9 | 5.4-10.5 | 7.8 | $6.7-8.9$ | 6.0 | $5.1-7.0$ |
|  | Non-Hisp. Black | 5.8 | 0.3-11.3 | 6.2 | $3.1-9.3$ | 8.1 | 0.8-15.4 |
|  | Hispanic | 5.3 | 0.010 .8 | 9.6 | 3.3-15.8 | 4.8 | 0.010 .5 |
| SEX BY RACE/ETHNICITY | Non-Hisp. White Men | 7.9 | 5.4-10.5 | 7.8 | $6.7-8.9$ | 6.0 | $5.1-7.0$ |
|  | Non-Hisp. Black Men | 5.8 | 0.3-11.3 | 6.2 | $3.1-9.3$ | 8.1 | 0.8-15.4 |
|  | Hispanic Men | 5.3 | $0.0 \quad 10.8$ | 9.6 | 3.3-15.8 | 4.8 | $0.0 \quad 10.5$ |
| AGE GROUP | 45-64 | 1.8 | $0.3-3.3$ | 3.4 | $2.1-4.7$ | 1.2 | $0.7-1.6$ |
|  | 65 \& Older | 15.0 | 10.6-19.4 | 13.3 | 11.7-15.0 | 13.2 | 11.0-15.4 |
| EDUCATION LEVEL | <High School | 4.2 | 0.088 .9 | 5.0 | $2.5-7.5$ | 6.2 | 2.4-10.1 |
|  | H.S. / GED | 6.2 | 2.3-10.1 | 6.8 | $5.0-8.6$ | 5.0 | $3.6-6.3$ |
|  | >High School | 7.4 | 4.9-10.0 | 8.4 | $7.1-9.8$ | 6.4 | $5.1-7.7$ |
| ANNUAL INCOME | <\$25,000 | 7.6 | $3.6-11.5$ | 6.4 | $4.6-8.2$ | 6.3 | $4.1-8.4$ |
|  | \$25,000-\$49,999 | 14.7 | 8.0-21.3 | 8.1 | $6.2-10.0$ | 6.1 * | $4.5-7.8$ |
|  | \$50,000 or More | 3.8 | $1.6-6.1$ | 8.2 * | $6.4-10.0$ | 5.5 | $4.0-7.0$ |
| MARITAL STATUS | Married/Couple | 5.7 | $3.6-7.8$ | 7.8 | $6.5-9.0$ | 5.4 | $4.4-6.5$ |
|  | Not Married/Couple | 10.2 | $5.3-15.1$ | 8.1 | $6.3-9.8$ | 7.4 | $5.2-9.7$ |

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## Cancer Screening/Women's Health

Percentage of women 40 years of age and older who received a mammogram in the past year

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% CI | Measure | 95\% CI | Measure | 95\% CI |
| ALL | Overall | 63.1 | 59.8-66.5 | 61.6 | 60.0-63.2 | 55.0 * | 53.0-57.1 |
| SEX | Women | 63.1 | 59.8-66.5 | 61.6 | 60.0-63.2 | 55.0 * | 53.0-57.1 |
| RACE/ETHNICITY | Non-Hisp. White | 63.2 | 59.4-67.0 | 61.6 | 59.9-63.3 | 55.7 * | 53.5-57.9 |
|  | Non-Hisp. Black | 68.0 | 58.7-77.2 | 65.2 | 58.7-71.7 | 55.3 | 49.4-61.2 |
|  | Hispanic | 60.3 | 52.0-68.6 | 58.9 | 49.6-68.2 | 50.6 | 39.7-61.6 |
| SEX BY RACE/ETHNICITYAGE GROUP | Non-Hisp. White Women | 63.2 | 59.4-67.0 | 61.6 | 59.9-63.3 | 55.7 * | 53.5-57.9 |
|  | Non-Hisp. Black Women | 68.0 | 58.7-77.2 | 65.2 | 58.7-71.7 | 55.3 | 49.4-61.2 |
|  | Hispanic Women | 60.3 | 52.0-68.6 | 58.9 | 49.6-68.2 | 50.6 | 39.7-61.6 |
|  | 18-44 | 46.5 | 35.9-57.0 | 48.6 | 43.1-54.2 | 37.0 | 29.9-44.1 |
|  | 45-64 | 62.8 | 58.1-67.5 | 61.3 | 58.9-63.7 | 53.3 * | 50.3-56.3 |
|  | 65 \& Older | 72.1 | 67.8-76.3 | 67.1 | 65.3-69.0 | 64.2 * | 61.8-66.6 |
| EDUCATION LEVEL | <High School | 58.8 | 47.3-70.3 | 51.1 | $44.7-57.4$ | 39.4 * | 34.4-44.4 |
|  | H.S. / GED | 60.7 | 53.5-67.9 | 60.8 | 58.0-63.7 | 54.2 | 51.0-57.3 |
|  | >High School | 64.9 | 60.9-68.9 | 62.9 | 60.8-64.9 | 59.7 | 56.7-62.6 |
| ANNUAL INCOME | <\$25,000 | 50.9 | 44.0-57.8 | 52.4 | 49.3-55.5 | 45.9 | 42.8-48.9 |
|  | \$25,000-\$49,999 | 60.5 | 52.7-68.3 | 60.4 | 57.1-63.7 | 56.8 | 52.5-61.1 |
|  | \$50,000 or More | 69.2 | 64.2-74.3 | 66.7 | 63.9-69.6 | 63.3 | 59.0-67.7 |
| MARITAL STATUS | Married/Couple | 65.2 | 60.8-69.7 | 64.0 | 61.9-66.2 | 57.2 * | 54.3-60.0 |
|  | Not Married/Couple | 60.0 | 55.0-65.0 | 57.5 | 55.3-59.8 | 51.4 * | 48.6-54.2 |

Percentage of women 18 years of age and older who had a clinical breast exam in the past year

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% CI | Measure | 95\% CI | Measure | 95\% CI |
| ALLSEXRACE/ETHNICITY | Overall | 61.5 | 58.4-64.7 | 62.1 | 60.6-63.6 | 55.8 * | 53.9-57.7 |
|  | Women | 61.5 | 58.4-64.7 | 62.1 | 60.6-63.6 | 55.8 * | 53.9-57.7 |
|  | Non-Hisp. White | 63.4 | 59.8-67.1 | 62.5 | 60.9-64.1 | 55.1 * | 53.0-57.2 |
|  | Non-Hisp. Black | 63.1 | 54.4-71.9 | 64.6 | 58.9-70.4 | 66.4 | 61.4-71.4 |
|  | Hispanic | 59.6 | 52.3-67.0 | 59.8 | 53.0-66.7 | 51.1 | 43.5-58.7 |
|  | Non-Hisp. White Women | 63.4 | 59.8-67.1 | 62.5 | 60.9-64.1 | 55.1 * | 53.0-57.2 |
|  | Non-Hisp. Black Women | 63.1 | 54.4-71.9 | 64.6 | $58.9-70.4$ | 66.4 | 61.4-71.4 |
|  | Hispanic Women | 59.6 | 52.3-67.0 | 59.8 | $53.0-66.7$ | 51.1 | 43.5-58.7 |
| AGE GROUP | 18-44 | 52.8 | 46.5-59.1 | 59.7 | 56.6-62.8 | 52.7 | 49.0-56.4 |
|  | 45-64 | 68.2 | 63.7-72.7 | 65.7 | 63.4-68.1 | 58.2 * | 55.1-61.2 |
|  | 65 \& Older | 60.5 | 55.7-65.3 | 59.9 | 58.0-61.9 | 56.4 | 53.9-58.8 |
| EDUCATION LEVEL | <High School | 39.8 | 28.6-51.0 | 43.2 | $37.2-49.2$ | 40.9 | 36.3-45.5 |
|  | H.S. / GED | 53.5 | 46.6-60.3 | 56.7 | 53.9-59.6 | 51.9 | 48.9-54.9 |
|  | >High School | 67.3 | 63.6-70.9 | 66.0 | 64.1-67.9 | 62.2 | 59.6-64.8 |
| ANNUAL INCOME | <\$25,000 | 46.0 | 39.6-52.3 | 50.1 | 47.1-53.1 | 47.0 | 44.0-50.0 |
|  | \$25,000-\$49,999 | 61.4 | 54.3-68.4 | 59.4 | 56.3-62.6 | 57.8 | 54.1-61.6 |
|  | \$50,000 or More | 72.2 | 67.7-76.8 | 72.4 | 70.0-74.9 | 67.2 | 63.3-71.0 |
| MARITAL STATUS | Married/Couple | 64.4 | 60.3-68.5 | 65.8 | 63.9-67.8 | 57.9 | 55.4-60.5 |
|  | Not Married/Couple | 57.0 | 52.1-61.8 | 55.9 | 53.5-58.3 | 52.0 | 49.4-54.7 |

2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural

## Cancer Screening/Women's Health

Percentage of women 18 years of age and older who received a Pap test in the past year

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% CI | Measure | 95\% CI | Measure | 95\% CI |
| ALLSEXRACE/ETHNICITY | Overall | 58.6 | 55.0-62.3 | 55.9 | 54.0-57.9 | 55.8 | 53.5-58.0 |
|  | Women | 58.6 | 55.0-62.3 | 55.9 | 54.0-57.9 | 55.8 | 53.5-58.0 |
|  | Non-Hisp. White | 58.5 | 54.1-62.9 | 55.4 | 53.4-57.5 | 54.4 | 51.8-57.0 |
|  | Non-Hisp. Black | 58.2 | 48.4-68.1 | 66.7 | 59.8-73.6 | 71.1 | 65.5-76.8 |
|  | Hispanic | 64.2 | 56.1-72.2 | 54.0 | 45.8-62.2 | 58.6 | 51.6-65.7 |
|  | Non-Hisp. White Women | 58.5 | 54.1-62.9 | 55.4 | 53.4-57.5 | 54.4 | 51.8-57.0 |
|  | Non-Hisp. Black Women | 58.2 | 48.4-68.1 | 66.7 | 59.8-73.6 | 71.1 | 65.5-76.8 |
|  | Hispanic Women | 64.2 | 56.1-72.2 | 54.0 | 45.8-62.2 | 58.6 | 51.6-65.7 |
| AGE GROUP | 18-44 | 56.8 | 50.4-63.3 | 60.9 | 57.7-64.2 | 60.8 | 57.1-64.6 |
|  | 45-64 | 66.0 | 60.6-71.3 | 60.6 | 57.6-63.6 | 56.4 * | 52.7-60.0 |
|  | 65 \& Older | 42.7 | 36.3-49.0 | 34.9 | 32.2-37.5 | 40.4 | 37.1-43.8 |
| EDUCATION LEVEL | <High School | 50.5 | 37.2-63.8 | 40.3 | 32.3-48.2 | 42.4 | 36.5-48.4 |
|  | H.S. / GED | 48.0 | 39.8-56.1 | 48.2 | 44.6-51.9 | 51.0 | 47.2-54.8 |
|  | >High School | 63.3 | 59.0-67.6 | 60.2 | 57.9-62.4 | 61.8 | 58.8-64.8 |
| ANNUAL INCOME | <\$25,000 | 45.0 | $37.4-52.6$ | 43.5 | $39.7-47.4$ | 48.4 | 44.7-52.2 |
|  | \$25,000-\$49,999 | 59.6 | 51.3-68.0 | 51.3 | 47.4-55.2 | 55.8 | 51.3-60.4 |
|  | \$50,000 or More | 67.3 | 61.9-72.6 | 67.8 | 64.8-70.8 | 67.6 | 63.4-71.8 |
| MARITAL STATUS | Married/Couple | 61.7 | 57.0-66.4 | 61.1 | 58.7-63.5 | 57.6 | 54.6-60.5 |
|  | Not Married/Couple | 53.7 | 47.9-59.5 | 47.1 | 44.0-50.2 | 52.6 | 49.1-56.0 |

Percentage of women who have had a hysterectomy

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% Cl | Measure | 95\% CI | Measure | 95\% CI |
| ALLSEXRACE/ETHNICITY | Overall | 23.0 | 20.4-25.6 | 28.1* | 26.8-29.4 | 31.6 * | 29.9-33.2 |
|  | Women | 23.0 | 20.4-25.6 | 28.1* | 26.8-29.4 | 31.6 * | 29.9-33.2 |
|  | Non-Hisp. White | 26.5 | 23.3-29.6 | 29.8 | 28.4-31.3 | 33.0 * | 31.1-34.9 |
|  | Non-Hisp. Black | 23.2 | 15.0-31.3 | 23.6 | 19.1-28.2 | 30.8 | 25.7-35.9 |
|  | Hispanic | 17.8 | 12.6-23.1 | 17.8 | 13.2-22.4 | 15.0 | 7.0-23.0 |
|  | Non-Hisp. White Women | 26.5 | 23.3-29.6 | 29.8 | 28.4-31.3 | 33.0 * | 31.1-34.9 |
|  | Non-Hisp. Black Women | 23.2 | $15.0-31.3$ | 23.6 | 19.1-28.2 | 30.8 | 25.7-35.9 |
|  | Hispanic Women | 17.8 | 12.6-23.1 | 17.8 | 13.2-22.4 | 15.0 | 7.0-23.0 |
| AGE GROUP | 18-44 | 5.1 | $2.3-8.0$ | 7.2 | $5.5-8.9$ | 11.2 * | 8.4-14.0 |
|  | 45-64 | 25.4 | $21.1-29.7$ | 32.9 * | 30.6-35.2 | 34.6 * | 31.8-37.4 |
|  | 65 \& Older | 43.5 | 38.7-48.3 | 48.7 | 46.7-50.7 | 55.2 * | 52.8-57.7 |
| EDUCATION LEVEL | <High School | 24.5 | 15.6-33.3 | 34.6 | 29.4-39.8 | 35.4 | 30.5-40.2 |
|  | H.S. / GED | 24.2 | 19.1-29.4 | 33.4 * | 30.9-35.8 | 35.2 * | 32.5-37.9 |
|  | >High School | 22.5 | 19.4-25.7 | 25.2 | 23.6-26.7 | 28.1* | 25.8-30.5 |
| ANNUAL INCOME | <\$25,000 | 25.0 | 19.8-30.2 | 32.4 | 29.8-35.1 | 34.4 * | 31.5-37.3 |
|  | \$25,000-\$49,999 | 26.9 | 20.5-33.3 | 29.3 | 26.6-32.0 | 30.7 | 27.2-34.2 |
|  | \$50,000 or More | 20.1 | 16.2-24.0 | 23.1 | 20.9-25.2 | 27.8 * | 24.7-30.9 |
| MARITAL STATUS | Married/Couple | 22.3 | 18.7-25.8 | 26.6 | 24.9-28.3 | 30.7 * | 28.4-33.0 |
|  | Not Married/Couple | 24.4 | 20.8-28.0 | 30.5 * | 28.5-32.5 | 33.2 * | 30.8-35.5 |

2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural

## Cardiovascular Disease

Percentage of adults who have ever had a stroke

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% CI | Measure | 95\% CI | Measure | 95\% CI |
| ALL | Overall | 2.9 | $2.1-3.8$ | 3.9 | $3.5-4.4$ | 4.2 | $3.7-4.6$ |
|  | Men | 3.4 | $2.0-4.7$ | 4.2 | $3.5-4.9$ | 3.9 | $3.2-4.5$ |
|  | Women | 2.5 | $1.5-3.5$ | 3.7 | 3.2-4.3 | 4.5 * | 3.8-5.2 |
|  | Non-Hisp. White | 3.1 | $2.0-4.1$ | 4.1 | $3.6-4.6$ | 4.1 | $3.5-4.6$ |
|  | Non-Hisp. Black | 4.0 | $1.5-6.6$ | 3.9 | 2.3-5.5 | 4.2 | 2.5-5.8 |
|  | Hispanic | 1.3 | $0.3-2.3$ | 1.7 | 0.1-3.2 | 3.1 | 1.3-4.8 |
|  | Non-Hisp. White Men | 3.4 | $1.8-4.9$ | 4.3 | $3.5-5.0$ | 3.6 | $2.9-4.3$ |
|  | Non-Hisp. White Women | 2.8 | $1.4-4.1$ | 4.0 | $3.4-4.7$ | 4.6 | $3.8-5.3$ |
|  | Non-Hisp. Black Men | 3.6 | $0.1-7.0$ | 4.0 | $1.1-6.8$ | 3.9 | 1.5-6.3 |
|  | Non-Hisp. Black Women | 4.4 | $0.8-8.1$ | 3.9 | 1.9-5.8 | 4.4 | $2.0-6.8$ |
|  | Hispanic Men | 1.3 | $0.0 \quad 3.0$ | 2.3 | 0.05 .3 | 2.9 | 0.5-5.3 |
|  | Hispanic Women | 1.3 | 0.2-2.5 | 1.1 | 0.3-1.9 | 3.3 | 0.7-5.8 |
| AGE GROUP | 18-44 | 0.5 | 0.01 .1 | 1.3 | 0.7-2.0 | 1.4 | 0.8-2.1 |
|  | 45-64 | 2.9 | $1.4-4.3$ | 3.7 | 2.9-4.5 | 3.5 | 2.9-4.1 |
|  | 65 \& Older | 7.5 | $5.4-9.7$ | 8.1 | $7.3-9.0$ | 10.1 | 8.8-11.4 |
| EDUCATION LEVEL | <High School | 7.7 | $2.4-13.0$ | 7.2 | $4.6-9.8$ | 6.5 | $4.8-8.3$ |
|  | H.S. / GED | 3.9 | $1.9-6.0$ | 5.0 | $4.1-6.0$ | 4.4 | $3.5-5.2$ |
|  | >High School | 2.1 | $1.3-2.9$ | 3.2 | $2.7-3.6$ | 3.3 | $2.8-3.8$ |
| ANNUAL INCOME | <\$25,000 | 5.9 | $3.4-8.4$ | 6.2 | 5.1-7.2 | 7.1 | $6.1-8.1$ |
|  | \$25,000-\$49,999 | 2.6 | $1.3-4.0$ | 4.3 | $3.2-5.3$ | 3.6 | $2.5-4.6$ |
|  | \$50,000 or More | 1.5 | $0.6-2.5$ | 1.9 | 1.5-2.4 | 2.0 | 1.5-2.6 |
| MARITAL STATUS | Married/Couple | 2.5 | $1.5-3.4$ | 3.4 | $2.9-4.0$ | 3.8 | $3.2-4.4$ |
|  | Not Married/Couple | 3.6 | $2.1-5.1$ | 4.9 | 4.1-5.7 | 4.8 | $4.1-5.5$ |

Percentage of adults who have ever had a heart attack, angina, or coronary heart disease


2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural
Cholesterol Awareness
Percentage of adults who have diagnosed high blood cholesterol

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% Cl | Measure | 95\% Cl | Measure | 95\% CI |
| ALL | Overall | 37.0 | $34.5-39.6$ | 39.8 | 38.6-41.1 | 38.1 | 36.4-39.8 |
| SEX | Men | 37.5 | 33.4-41.6 | 41.5 | 39.4-43.7 | 38.5 | 35.8-41.3 |
|  | Women | 36.6 | $33.5-39.7$ | 38.3 | 36.8-39.7 | 37.5 | 35.8-39.3 |
| RACE/ETHNICITY | Non-Hisp. White | 39.8 | 36.8-42.8 | 42.1 | 40.7-43.5 | 40.2 | 38.2-42.2 |
|  | Non-Hisp. Black | 36.1 | 28.5-43.7 | 29.6 | 25.2-34.1 | 30.6 | 25.7-35.5 |
|  | Hispanic | 31.8 | 26.2-37.4 | 27.2 | 21.5-32.9 | 22.6 | 17.3-28.0 |
| SEX BY RACE/ETHNICITY | Non-Hisp. White Men | 41.2 | 36.3-46.2 | 44.5 | 42.2-46.8 | 41.1 | 37.8-44.3 |
|  | Non-Hisp. White Women | 38.5 | 34.9-42.1 | 39.9 | 38.2-41.5 | 39.1 | 37.1-41.2 |
|  | Non-Hisp. Black Men | 33.6 | 21.1-46.1 | 28.3 | 20.9-35.7 | 30.5 | 21.8-39.1 |
|  | Non-Hisp. Black Women | 37.9 | 28.4-47.3 | 30.6 | 25.1-36.1 | 30.7 | 26.0-35.5 |
|  | Hispanic Men | 31.0 | 22.0-39.9 | 27.6 | 17.9-37.4 | 18.2 | 11.9-24.4 |
|  | Hispanic Women | 32.7 | 25.8-39.6 | 26.8 | 20.9-32.6 | 28.6 | 19.8-37.3 |
| AGE GROUP | 18-44 | 17.8 | 13.9-21.7 | 18.1 | 16.0-20.1 | 16.8 | 14.5-19.1 |
|  | 45-64 | 40.4 | 36.5-44.4 | 46.3 | 44.2-48.4 | 45.9 | 42.9-48.9 |
|  | 65 \& Older | 61.7 | 57.9-65.6 | 60.8 | 59.3-62.4 | 59.9 | 57.8-62.0 |
| EDUCATION LEVEL | <High School | 39.5 | 29.4-49.7 | 40.9 | 35.8-45.9 | 34.9 | $31.1-38.8$ |
|  | H.S. / GED | 39.7 | 34.2-45.2 | 39.8 | 37.4-42.2 | 38.4 | 35.5-41.2 |
|  | >High School | 36.0 | $33.1-39.0$ | 39.8 | 38.3-41.4 | 38.7 | 36.2-41.3 |
| ANNUAL INCOME | <\$25,000 | 40.8 | 35.4-46.3 | 41.9 | 39.2-44.6 | 39.3 | 36.6-42.1 |
|  | \$25,000-\$49,999 | 35.8 | 30.2-41.4 | 42.1 | $39.5-44.7$ | 36.0 | $33.0-39.0$ |
|  | \$50,000 or More | 34.5 | 30.8-38.2 | 38.0 | 35.9-40.0 | 40.2 | 36.6-43.8 |
| MARITAL STATUS | Married/Couple | 38.3 | $35.1-41.6$ | 40.4 | 38.8-42.1 | 40.7 | 38.4-43.1 |
|  | Not Married/Couple | 35.1 | $31.1-39.0$ | 38.9 | 36.8-41.0 | 33.2 | $31.0-35.5$ |

2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural
Diabetes
Percentage of adults with diagnosed diabetes

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% Cl | Measure | 95\% Cl | Measure | 95\% Cl |
| $\begin{aligned} & \text { ALL } \\ & \text { SEX } \end{aligned}$ | Overall | 9.3 | $8.0-10.6$ | 11.1 | 10.4-11.8 | 11.9 * | 11.1-12.8 |
|  | Men | 10.4 | $8.3-12.5$ | 12.6 | 11.4-13.7 | 12.4 | 11.0-13.8 |
|  | Women | 8.3 | 6.7 - 9.9 | 9.7 | 8.9-10.5 | 11.4 * | 10.3-12.4 |
| RACE/ETHNICITY | Non-Hisp. White | 8.5 | 7.0-10.0 | 10.7 | 10.0-11.5 | 11.6 * | 10.7-12.6 |
|  | Non-Hisp. Black | 10.7 | $7.1-14.2$ | 16.4 | 13.2-19.7 | 15.5 | 11.7-19.2 |
|  | Hispanic | 10.0 | $6.7-13.3$ | 8.7 | $6.2-11.2$ | 9.8 | 5.8-13.8 |
| SEX BY RACE/ETHNICITY | Non-Hisp. White Men | 10.9 | 8.3-13.4 | 12.6 | 11.3-13.9 | 12.4 | 10.9-14.0 |
|  | Non-Hisp. White Women | 6.3 | $4.7-7.8$ | 9.0 * | $8.1-9.8$ | 10.7 * | $9.7-11.7$ |
|  | Non-Hisp. Black Men | 9.7 | 3.9-15.5 | 16.6 | 11.3-22.0 | 15.9 | 9.2-22.6 |
|  | Non-Hisp. Black Women | 11.4 | $7.2-15.7$ | 16.3 | 12.2-20.4 | 15.0 | 11.8-18.2 |
|  | Hispanic Men | 9.9 | 5.1-14.7 | 8.7 | 4.6-12.8 | 7.4 | 4.0-10.8 |
|  | Hispanic Women | 10.1 | 5.6-14.5 | 8.6 | 5.8-11.5 | 12.8 | 5.1-20.5 |
|  | 18-44 | 3.6 | $1.9-5.3$ | 3.5 | $2.6-4.5$ | 4.2 | $3.1-5.3$ |
|  | 45-64 | 9.6 | 7.5-11.8 | 13.0 | 11.7-14.4 | 13.8 * | 12.1-15.5 |
|  | 65 \& Older | 18.7 | $15.7-21.7$ | 19.2 | 18.0-20.4 | 22.1 | 20.5-23.7 |
| EDUCATION LEVEL | <High School | 16.1 | 10.7-21.5 | 14.9 | 11.9-17.9 | 15.3 | 12.6-18.0 |
|  | H.S. / GED | 9.2 | $6.7-11.8$ | 13.2 | 11.6-14.7 | 12.5 | 11.2-13.8 |
|  | >High School | 8.6 | $7.1-10.2$ | 9.8 | 9.0-10.6 | 10.5 | 9.2-11.8 |
| ANNUAL INCOME | <\$25,000 | 13.4 | 10.5-16.3 | 15.6 | 13.9-17.2 | 15.7 | 14.1-17.4 |
|  | \$25,000-\$49,999 | 10.3 | 7.0-13.5 | 11.8 | 10.2-13.4 | 11.8 | 10.2-13.5 |
|  | \$50,000 or More | 6.1 | $4.4-7.9$ | 8.2 | $7.2-9.2$ | 9.2 | 7.3-11.0 |
| MARITAL STATUS | Married/Couple | 8.5 | $6.8-10.2$ | 10.5 | 9.6-11.4 | 12.3 * | 11.1-13.6 |
|  | Not Married/Couple | 10.8 | 8.7-12.8 | 12.3 | 11.1-13.4 | 11.3 | 10.2-12.5 |

Percentage of adults with diabetes who self-monitor blood glucose at least once a day on average


* Indicates that the difference observed compared to the 2010 urban measure is statistically significant. CI=Confidence Interval
Missing values result from either unavailable measures or data suppression due to low respondent counts.

2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural
Diabetes
Percentage of adults with diabetes who had two A1C tests in the past year

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% Cl | Measure | 95\% Cl | Measure | 95\% Cl |
| ALL SEX | Overall | 77.0 | $70.7-83.4$ | 74.7 | 71.3-78.1 | 75.6 | 72.4-78.9 |
|  | Men | 76.3 | 67.0-85.7 | 72.8 | 67.7-77.8 | 76.3 | 72.0-80.6 |
|  | Women | 77.9 | 70.1-85.7 | 77.2 | 73.2-81.3 | 74.7 | 70.1-79.4 |
| RACE/ETHNICITY | Non-Hisp. White | 83.2 | 77.2-89.3 | 75.5 | 71.6-79.4 | 74.5 | 70.8-78.2 |
|  | Non-Hisp. Black | 74.4 | 57.0-91.8 | 65.8 | 54.6-77.0 | 81.6 | 72.9-90.4 |
|  | Hispanic | 71.4 | 55.4-87.4 | 66.6 | 51.9-81.4 | 77.1 | 62.0-92.3 |
| SEX BY RACE/ETHNICITY | Non-Hisp. White Men | 83.3 | 75.2-91.4 | 73.1 | 67.3-78.9 | 75.5 | 70.6-80.4 |
|  | Non-Hisp. White Women | 83.1 | 74.7-91.5 | 78.9 | 74.4-83.4 | 73.2 | 67.7-78.7 |
|  | Non-Hisp. Black Men |  |  | 64.1 | 46.7-81.5 | 84.5 | 71.2-97.8 |
|  | Non-Hisp. Black Women | 85.4 | $71.7-99.0$ | 67.3 | 53.0-81.6 | 78.5 | 68.5-88.5 |
|  | Hispanic Men |  |  | 60.0 | 36.8-83.2 |  |  |
|  | Hispanic Women | 73.1 | 53.2-93.0 | 75.0 | 59.0-91.0 | 85.8 | 71.9-99.6 |
| AGE GROUP | 18-44 |  |  | 61.2 | 46.5-75.9 | 56.8 | 42.0-71.5 |
|  | 45-64 | 80.0 | $71.1-88.9$ | 73.9 | 68.3-79.5 | 78.3 | 74.3-82.4 |
|  | 65 \& Older | 79.4 | $71.5-87.2$ | 79.3 | 76.4-82.2 | 79.3 | 75.6-83.0 |
| EDUCATION LEVEL | <High School | 75.0 | 58.0-92.0 | 59.8 | 46.7-72.9 | 79.2 | 72.3-86.1 |
|  | H.S. / GED | 74.8 | 62.5-87.0 | 70.3 | 63.2-77.4 | 75.6 | 70.6-80.7 |
|  | >High School | 78.5 | $70.5-86.5$ | 79.1 | 75.6-82.6 | 74.4 | 69.3-79.4 |
| ANNUAL INCOME | <\$25,000 | 76.7 | 67.0-86.4 | 73.6 | 68.0-79.1 | 76.8 | 72.6-80.9 |
|  | \$25,000-\$49,999 | 85.8 | $76.3-95.3$ | 70.5 | 62.0-79.0 | 72.0 | 64.7-79.3 |
|  | \$50,000 or More | 71.0 | 56.8-85.3 | 80.0 | 75.1-84.9 | 77.1 | 70.2-83.9 |
| MARITAL STATUS | Married/Couple | 82.0 | 74.1-89.8 | 77.5 | $73.0-82.0$ | 75.2 | 71.0-79.5 |
|  | Not Married/Couple | 70.1 | 60.3-79.9 | 69.8 | 64.8-74.9 | 76.4 | 71.9-80.9 |

Percentage of adults with diabetes who had an annual foot exam

*Indicates that the difference observed compared to the 2010 urban measure is statistically significant. CI=Confidence Interval

2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural

## Diabetes

Percentage of adults with diabetes who had an annual eye exam

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% CI | Measure | 95\% CI | Measure | 95\% CI |
| ALLSEXRACE/ETHNICITYSEX BY RACE/ETHNICITY | Overall | 71.9 | 64.8-78.9 | 69.3 | 66.0-72.6 | 69.1 | 66.0-72.3 |
|  | Men | 76.8 | 68.0-85.5 | 70.8 | 65.9-75.6 | 69.4 | 64.7-74.0 |
|  | Women | 66.2 | 55.2-77.2 | 67.4 | 63.1-71.8 | 68.8 | 64.8-72.8 |
|  | Non-Hisp. White | 75.8 | 67.6-84.0 | 68.9 | 65.2-72.7 | 69.3 | 65.7-72.9 |
|  | Non-Hisp. Black | 76.2 | 62.2-90.1 | 68.4 | 58.0-78.7 | 73.7 | 64.2-83.2 |
|  | Hispanic | 61.9 | 44.2-79.6 | 70.0 | 57.0-82.9 | 46.9 | 31.9-61.9 |
|  | Non-Hisp. White Men | 75.6 | $64.1-87.0$ | 70.9 | 65.4-76.4 | 69.9 | 64.7-75.1 |
|  | Non-Hisp. White Women | 76.2 | $65.8-86.7$ | 66.3 | 61.3-71.2 | 68.5 | 63.8-73.2 |
|  | Non-Hisp. Black Men |  |  | 58.4 | 41.3-75.5 | 73.5 | 56.9-90.1 |
|  | Non-Hisp. Black Women | 68.9 | $51.0-86.8$ | 75.5 | 63.9-87.2 | 73.9 | 65.1-82.7 |
|  | Hispanic Men |  |  | 66.6 | 44.7-88.4 | 38.2 | 15.4-61.1 |
|  | Hispanic Women | 49.2 | $25.0-73.4$ | 73.1 | 58.1-88.0 | 56.1 | 37.6-74.6 |
| AGE GROUP | 18-44 |  |  | 50.3 | 36.8-63.7 | 53.8 | 40.0-67.6 |
|  | 45-64 | 65.9 | 53.6-78.1 | 63.3 | 57.8-68.9 | 63.7 | 58.5-69.0 |
|  | 65 \& Older | 80.0 | $72.0-88.1$ | 80.3 | $77.3-83.3$ | 80.0 | 77.0-83.0 |
| EDUCATION LEVEL | <High School | 58.9 | 42.7-75.1 | 66.4 | 57.0-75.8 | 59.7 | 52.7-66.7 |
|  | H.S. / GED | 74.8 | $63.0-86.6$ | 59.4 | 52.8-66.0 | 67.5 | 62.6-72.5 |
|  | >High School | 73.4 | 63.9-83.0 | 75.5 | $71.7-79.2$ | 74.4 | 69.6-79.2 |
| ANNUAL INCOME | <\$25,000 | 73.9 | 64.2-83.7 | 64.3 | 58.8-69.7 | 62.2 | 57.7-66.6 |
|  | \$25,000-\$49,999 | 66.5 | $47.1-85.8$ | 67.1 | 59.1-75.1 | 73.1 | 66.6-79.7 |
|  | \$50,000 or More | 80.6 | 68.2-93.0 | 75.2 | 69.5-80.9 | 72.8 | 65.0-80.6 |
| MARITAL STATUS | Married/Couple | 73.6 | 63.1-84.1 | 71.6 | 67.2-75.9 | 69.7 | 65.4-74.0 |
|  | Not Married/Couple | 69.5 | 60.5-78.5 | 65.6 | 60.6-70.6 | 68.0 | 63.8-72.1 |

## Percentage of adults with diabetes who ever had diabetes self-management education



* Indicates that the difference observed compared to the 2010 urban measure is statistically significant. CI=Confidence Interval
Missing values result from either unavailable measures or data suppression due to low respondent counts.

2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural
Diabetes
Average age at which diabetes was diagnosed


2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural

## Disability

Percentage of adults who are limited in any way in any activities because of physical, mental, or emotional problems


Percentage of adults who use special equipment because of a health problem

|  |  | UrbanMeasure $\quad 95 \% \mathrm{Cl}$ |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Measure | 95\% CI | Measure | 95\% CI |
| ALL | Overall | 7.5 | $6.4-8.6$ | 10.4 * | 9.7-11.1 | 10.9 * | 9.9-11.9 |
|  | Men | 6.3 | $4.7-8.0$ | 10.8 * | 9.7-11.9 | 11.0 * | 9.3-12.6 |
|  | Women | 8.6 | $7.2-10.1$ | 10.0 | 9.2-10.8 | 10.8 | $9.9-11.7$ |
|  | Non-Hisp. White | 8.6 | $7.1-10.0$ | 10.6 | 9.8-11.3 | 10.9 | 9.8-12.1 |
|  | Non-Hisp. Black | 11.3 | 7.0-15.6 | 13.0 | $9.9-16.1$ | 12.5 | 8.4-16.6 |
|  | Hispanic | 3.8 | $2.0-5.6$ | 6.1 | $3.9-8.2$ | 3.9 | $2.2-5.5$ |
|  | Non-Hisp. White Men | 7.3 | $5.1-9.6$ | 11.0 * | 9.8-12.2 | 10.9 | 9.0-12.8 |
|  | Non-Hisp. White Women | 9.8 | 7.9-11.6 | 10.2 | 9.3-11.0 | 11.0 | 10.0-12.0 |
|  | Non-Hisp. Black Men | 8.9 | $2.9-14.9$ | 16.8 | 10.7-22.8 | 13.6 | $6.2-21.0$ |
|  | Non-Hisp. Black Women | 13.2 | $7.3-19.2$ | 10.4 | 7.4-13.4 | 11.4 | $8.3-14.6$ |
|  | Hispanic Men | 3.5 | $0.5-6.5$ | 5.3 | $1.8-8.9$ | 4.0 | $1.3-6.6$ |
|  | Hispanic Women | 4.1 | $2.1-6.0$ | 6.7 | $4.1-9.3$ | 3.7 | $2.0-5.5$ |
| AGE GROUP | 18-44 | 2.7 | $1.3-4.0$ | 3.2 | $2.4-4.1$ | 4.6 | $3.4-5.7$ |
|  | 45-64 | 6.6 | $4.8-8.3$ | 11.8 * | 10.5-13.0 | 12.8 * | 10.8-14.8 |
|  | 65 \& Older | 18.2 | 15.3-21.1 | 19.0 | 17.8-20.2 | 18.6 | 17.2-20.0 |
| EDUCATION LEVEL | <High School | 9.0 | 4.9-13.1 | 15.4 | 12.4-18.4 | 15.2 | 12.6-17.8 |
|  | H.S. / GED | 8.3 | $5.8-10.8$ | 11.7 | 10.3-13.0 | 10.7 | 9.4-11.9 |
|  | >High School | 7.1 | $5.8-8.4$ | 9.3 * | 8.5-10.1 | 9.8 | 8.1-11.4 |
| ANNUAL INCOME | <\$25,000 | 14.4 | 11.2-17.5 | 18.8 | 17.0-20.7 | 18.4 | 16.1-20.6 |
|  | \$25,000-\$49,999 | 6.2 | $3.9-8.4$ | 9.4 | $8.2-10.7$ | 8.1 | $6.8-9.4$ |
|  | \$50,000 or More | 4.2 | $2.8-5.6$ | 5.4 | $4.6-6.2$ | 5.9 | $4.2-7.6$ |
| MARITAL STATUS | Married/Couple | 5.7 | $4.4-7.0$ | 8.8 * | $8.0-9.6$ | 9.0 * | 7.7-10.3 |
|  | Not Married/Couple | 10.6 | $8.5-12.7$ | 13.4 | 12.2-14.6 | 14.3 * | 12.9-15.8 |

* Indicates that the difference observed compared to the 2010 urban measure is statistically significant. CI=Confidence Interval
Missing values result from either unavailable measures or data suppression due to low respondent counts.

2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural

## Family Planning

Percentage of females less than 45 years old or males less than 60 years old who report that they or their partner take measures to prevent pregnancy

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% CI | Measure | 95\% CI | Measure | 95\% CI |
| $\begin{aligned} & \text { ALL } \\ & \text { SEX } \end{aligned}$ | Overall | 53.9 | 49.5-58.3 | 58.1 | 55.8-60.4 | 56.2 | 53.6-58.8 |
|  | Men | 49.8 | 44.3-55.4 | 52.5 | 49.5-55.5 | 51.8 | 48.6-55.1 |
|  | Women | 63.3 | 56.8-69.7 | 69.3 | 66.1-72.4 | 67.9 | 64.4-71.5 |
| RACE/ETHNICITY | Non-Hisp. White | 56.4 | 50.7-62.1 | 58.6 | 56.1-61.2 | 55.4 | 52.3-58.5 |
|  | Non-Hisp. Black | 51.6 | 39.9-63.2 | 56.4 | 49.1-63.7 | 55.9 | 48.1-63.7 |
|  | Hispanic | 53.1 | 44.0-62.3 | 61.0 | 51.8-70.2 | 64.7 | 57.5-71.8 |
| SEX BY RACE/ETHNICITY | Non-Hisp. White Men | 50.8 | 43.8-57.8 | 53.2 | 50.0-56.5 | 50.6 | 46.7-54.5 |
|  | Non-Hisp. White Women | 71.3 | 63.2-79.4 | 70.8 | 67.0-74.5 | 69.1 | 64.8-73.4 |
|  | Non-Hisp. Black Men | 49.7 | 34.6-64.7 | 50.0 | 39.3-60.6 | 52.7 | 41.9-63.5 |
|  | Non-Hisp. Black Women | 55.7 | 38.9-72.5 | 63.5 | 54.1-72.9 | 62.1 | 52.9-71.4 |
|  | Hispanic Men | 48.5 | 36.5-60.5 | 52.6 | 39.4-65.9 | 65.0 | 55.6-74.5 |
|  | Hispanic Women | 62.3 | 49.7-74.9 | 74.1 | 66.2-81.9 | 63.9 | 54.3-73.4 |
| AGE GROUP | 18-44 | 56.8 | 51.3-62.3 | 63.5 | 60.7-66.4 | 59.9 | 56.9-63.0 |
|  | 45-64 | 48.2 | 40.6-55.8 | 46.3 | 42.3-50.3 | 48.6 | 43.8-53.4 |
| EDUCATION LEVEL | <High School | 59.8 | 41.3-78.3 | 46.2 | 38.2-54.3 | 52.0 | 45.4-58.5 |
|  | H.S. / GED | 45.2 | 35.9-54.5 | 58.9 | 54.5-63.2 | 54.8 | 50.6-59.1 |
|  | >High School | 56.3 | 51.1-61.4 | 59.2 | 56.4-62.1 | 58.7 | 55.1-62.3 |
| ANNUAL INCOME | <\$25,000 | 43.2 | 32.9-53.5 | 48.0 | 43.0-53.0 | 53.1 | 48.4-57.7 |
|  | \$25,000-\$49,999 | 48.6 | 38.2-59.0 | 62.5 | 57.9-67.1 | 53.5 | 48.8-58.2 |
|  | \$50,000 or More | 63.7 | 57.9-69.5 | 64.4 | 61.2-67.6 | 62.5 | 58.1-67.0 |
| MARITAL STATUS | Married/Couple | 65.2 | 60.0-70.4 | 66.8 | 64.0-69.6 | 66.4 | 63.4-69.3 |
|  | Not Married/Couple | 34.6 | 27.6-41.5 | 42.2 | 38.3-46.0 | 40.2 | 36.0-44.4 |

2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural
Health Care Access \& Coverage
Percentage of adults who have a personal doctor


Percentage of adults who could not see a doctor at least once in the past year due to cost

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% CI | Measure | 95\% CI | Measure | 95\% CI |
| ALL | Overall | 17.2 | 15.1-19.2 | 17.1 | 16.0-18.2 | 19.5 | 18.3-20.7 |
|  | Men | 14.3 | 11.1-17.4 | 16.1 | 14.2-18.0 | 17.0 | 15.3-18.8 |
|  | Women | 19.9 | 17.2-22.5 | 18.1 | 16.8-19.3 | 22.4 | 20.8-24.0 |
|  | Non-Hisp. White | 10.7 | $8.8-12.7$ | 14.6* | 13.5-15.7 | 17.4 * | 16.0-18.7 |
|  | Non-Hisp. Black | 21.4 | 14.9-27.8 | 22.3 | 18.0-26.6 | 23.6 | 19.4-27.9 |
|  | Hispanic | 27.5 | $22.2-32.8$ | 34.1 | 27.4-40.8 | 35.3 | 29.9-40.7 |
|  | Non-Hisp. White Men | 8.8 | $5.8-11.8$ | 13.5 | 11.7-15.3 | 14.9 * | 12.9-16.9 |
|  | Non-Hisp. White Women | 12.6 | 10.0-15.2 | 15.6 | 14.3-16.9 | 20.2 * | 18.4-22.0 |
|  | Non-Hisp. Black Men | 25.6 | 13.9-37.2 | 24.2 | 16.3-32.1 | 20.6 | 13.7-27.4 |
|  | Non-Hisp. Black Women | 18.0 | 11.4-24.7 | 20.9 | 16.2-25.6 | 26.7 | 21.6-31.7 |
|  | Hispanic Men | 20.0 | 12.1-27.8 | 34.8 | 22.8-46.8 | 32.2 | 25.6-38.9 |
|  | Hispanic Women | 34.7 | 27.8-41.7 | 33.4 | 27.2-39.5 | 39.1 | 30.6-47.6 |
| AGE GROUP | 18-44 | 24.3 | 19.9-28.7 | 25.8 | 23.4-28.3 | 26.9 | 24.4-29.3 |
|  | 45-64 | 17.3 | 14.5-20.2 | 17.5 | 15.9-19.0 | 20.7 | 18.7-22.7 |
|  | 65 \& Older | 4.7 | $2.4-7.1$ | 3.9 | $3.3-4.5$ | 4.9 | $4.1-5.7$ |
| EDUCATION LEVEL | <High School | 28.1 | 18.7-37.5 | 32.3 | 27.2-37.3 | 37.1 | 32.9-41.3 |
|  | H.S. / GED | 23.9 | 18.9-29.0 | 20.6 | 18.4-22.7 | 20.2 | 18.0-22.4 |
| ANNUAL INCOME | >High School | 13.8 | 11.6-16.0 | 13.9 | 12.6-15.3 | 13.8 | 12.4-15.3 |
|  | <\$25,000 | 36.7 | 31.2-42.2 | 35.8 | 32.9-38.7 | 34.7 | 32.1-37.4 |
|  | \$25,000-\$49,999 | 18.3 | 13.8-22.8 | 18.9 | 16.6-21.1 | 18.3 | 15.7-20.9 |
| MARITAL STATUS | \$50,000 or More | 5.9 | $4.0-7.8$ | 6.0 | $5.0-7.0$ | 6.3 | $5.0-7.7$ |
|  | Married/Couple | 13.7 | 11.4-16.1 | 13.8 | 12.5-15.1 | 17.2 | 15.8-18.7 |
|  | Not Married/Couple | 22.9 | 19.0-26.7 | 23.4 | 21.4-25.5 | 23.6 | 21.3-25.8 |

*Indicates that the difference observed compared to the 2010 urban measure is statistically significant. CI=Confidence Interval
Missing values result from either unavailable measures or data suppression due to low respondent counts.

2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural

## Health Care Access \& Coverage

Percentage of adults who had a medical checkup in the past year

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% Cl | Measure | 95\% CI | Measure | 95\% CI |
| ALL SEX | Overall | 70.1 | 67.6-72.7 | 69.9 | 68.6-71.1 | 66.2 | 64.6-67.8 |
|  | Men | 67.9 | 63.8-71.9 | 65.9 | 63.8-68.0 | 62.6 | 59.9-65.2 |
|  | Women | 72.2 | 69.2-75.3 | 73.5 | 72.1-74.9 | 70.4 | 68.6-72.2 |
|  | Non-Hisp. White | 74.3 | 71.5-77.2 | 70.8 | 69.5-72.2 | 66.7 * | 64.8-68.6 |
|  | Non-Hisp. Black | 71.6 | 64.7-78.6 | 72.2 | 67.4-77.0 | 72.1 | 67.1-77.2 |
|  | Hispanic | 59.9 | 53.8-65.9 | 58.7 | $52.1-65.4$ | 55.5 | 49.5-61.4 |
|  | Non-Hisp. White Men | 71.4 | 66.7-76.2 | 67.4 | 65.2-69.6 | 64.1 | 61.0-67.2 |
|  | Non-Hisp. White Women | 77.0 | $73.8-80.3$ | 74.0 | 72.4-75.5 | 69.7 * | 67.6-71.7 |
|  | Non-Hisp. Black Men | 65.5 | 53.6-77.4 | 63.0 | 54.3-71.8 | 65.9 | 57.4-74.4 |
|  | Non-Hisp. Black Women | 76.4 | 68.4-84.4 | 78.6 | $73.7-83.5$ | 78.5 | 73.5-83.4 |
|  | Hispanic Men | 58.7 | 49.0-68.5 | 52.4 | 41.2-63.6 | 44.0 | 35.3-52.7 |
|  | Hispanic Women | 61.0 | 53.6-68.3 | 64.7 | 58.3-71.2 | 69.9 | 62.9-76.9 |
| AGE GROUP | 18-44 | 55.8 | 50.8-60.8 | 52.4 | 49.8-55.0 | 52.5 | 49.4-55.6 |
|  | 45-64 | 71.4 | 67.8-75.0 | 73.7 | $71.9-75.4$ | 68.2 | 65.6-70.8 |
|  | 65 \& Older | 92.4 | 90.4-94.4 | 89.5 | $88.6-90.4$ | 86.0 * | 84.8-87.3 |
| EDUCATION LEVEL | <High School | 65.4 | 55.4-75.5 | 56.0 | 50.9-61.1 | 56.4 | 51.8-61.0 |
|  | H.S. / GED | 65.5 | 60.1-71.0 | 68.7 | 66.3-71.1 | 64.8 | 62.0-67.7 |
|  | >High School | 72.2 | 69.3-75.2 | 71.8 | 70.3-73.4 | 70.2 | 68.0-72.4 |
| ANNUAL INCOME | <\$25,000 | 65.3 | 59.7-70.8 | 62.0 | 59.2-64.8 | 59.5 | 56.6-62.4 |
|  | \$25,000-\$49,999 | 69.4 | 63.9-75.0 | 71.4 | 69.0-73.8 | 69.0 | 65.9-72.1 |
|  | \$50,000 or More | 73.3 | 69.7-76.9 | 73.9 | $72.0-75.8$ | 71.2 | 68.3-74.2 |
| MARITAL STATUS | Married/Couple | 72.8 | 69.7-75.8 | 71.8 | 70.3-73.4 | 68.7 | 66.7-70.6 |
|  | Not Married/Couple | 65.8 | 61.4-70.1 | 66.0 | 63.8-68.2 | 61.6 | 58.8-64.5 |

2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural
Health Status \& Quality of Life
Percentage of adults with good to excellent overall health

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% Cl | Measure | 95\% Cl | Measure | 95\% Cl |
| ALL <br> SEX | Overall | 84.2 | $82.4-85.9$ | 82.5 | 81.6-83.4 | 77.6 * | 76.1-79.0 |
|  | Men | 85.6 | $82.9-88.3$ | 82.7 | 81.2-84.1 | 77.7 * | 75.4-79.9 |
|  | Women | 82.9 | 80.6-85.1 | 82.3 | 81.2-83.5 | 77.4 * | 75.8-79.0 |
| RACE/ETHNICITY | Non-Hisp. White | 86.6 | 84.7-88.6 | 83.6 * | 82.6-84.6 | 79.4 * | 77.8-80.9 |
|  | Non-Hisp. Black | 81.4 | 76.0-86.8 | 78.6 | 74.8-82.3 | 71.2 | 66.0-76.5 |
|  | Hispanic | 80.4 | 76.2-84.6 | 77.7 | 73.0-82.4 | 68.7 * | 62.9-74.6 |
| SEX BY RACE/ETHNICITY | Non-Hisp. White Men | 87.6 | 84.5-90.6 | 83.4 | 81.9-85.0 | 79.0 * | 76.4-81.6 |
|  | Non-Hisp. White Women | 85.7 | $83.3-88.2$ | 83.7 | 82.6-84.9 | 79.8 * | 78.3-81.3 |
|  | Non-Hisp. Black Men | 83.3 | 74.8-91.8 | 80.2 | 74.0-86.4 | 73.8 | 66.1-81.4 |
|  | Non-Hisp. Black Women | 79.9 | 72.9-86.9 | 77.4 | 72.7-82.1 | 68.7 | 61.7-75.8 |
|  | Hispanic Men | 83.8 | $77.6-90.1$ | 77.9 | 69.8-85.9 | 71.4 | 63.4-79.4 |
|  | Hispanic Women | 77.2 | $71.6-82.7$ | 77.5 | 72.5-82.6 | 65.4 | 56.8-73.9 |
| AGE GROUP | 18-44 | 91.2 | 88.5-93.8 | 89.0 | 87.4-90.6 | 85.5 * | 83.5-87.4 |
|  | 45-64 | 83.7 | 80.9-86.5 | 79.8 | 78.2-81.4 | 73.0 * | 70.2-75.8 |
|  | 65 \& Older | 73.0 | 69.5-76.6 | 77.0 | 75.7-78.3 | 71.9 | 70.1-73.6 |
| EDUCATION LEVEL | <High School | 66.1 | 57.1-75.1 | 62.0 | 57.4-66.6 | 57.7 | 53.3-62.1 |
|  | H.S. / GED | 76.3 | $71.8-80.8$ | 77.0 | 75.0-79.0 | 74.7 | 72.3-77.2 |
|  | >High School | 88.7 | 87.0-90.4 | 87.0 | 86.1-88.0 | 85.5 | 83.7-87.3 |
| ANNUAL INCOME | <\$25,000 | 68.5 | 63.7-73.3 | 65.6 | 63.2-68.1 | 61.6 | 58.9-64.4 |
|  | \$25,000-\$49,999 | 85.6 | $82.0-89.1$ | 83.8 | 82.0-85.7 | 80.3 | 77.0-83.6 |
|  | \$50,000 or More | 93.8 | 92.1-95.4 | 91.9 | 90.9-93.0 | 91.2 | 89.4-93.0 |
| MARITAL STATUS | Married/Couple | 87.4 | $85.4-89.4$ | 84.9 | 83.8-86.0 | 80.2 * | 78.3-82.0 |
|  | Not Married/Couple | 78.7 | 75.4-81.9 | 77.9 | 76.3-79.6 | 72.8 * | 70.6-75.1 |

Percentage of adults who are "very satisfied" or "satisfied" with their lives

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% CI | Measure | 95\% CI | Measure | 95\% CI |
| ALLSEX | Overall | 93.0 | 91.6-94.4 | 93.1 | 92.3-93.9 | 93.3 | 92.6-93.9 |
|  | Men | 92.3 | 89.9-94.7 | 92.2 | 90.9-93.5 | 93.4 | 92.4-94.4 |
|  | Women | 93.6 | 92.0-95.2 | 93.9 | 93.1-94.7 | 93.1 | 92.1-94.0 |
|  | Non-Hisp. White | 92.6 | 90.8-94.4 | 93.1 | 92.3-93.9 | 93.4 | 92.6-94.2 |
|  | Non-Hisp. Black | 91.0 | 86.2-95.7 | 93.5 | 91.1-95.9 | 93.6 | 91.7-95.5 |
|  | Hispanic | 95.0 | 92.4-97.7 | 94.8 | 90.8-98.7 | 94.1 | 91.5-96.7 |
|  | Non-Hisp. White Men | 92.4 | 89.6-95.3 | 92.4 | 91.0-93.7 | 93.3 | 92.1-94.4 |
|  | Non-Hisp. White Women | 92.7 | 90.5-94.9 | 93.8 | 92.9-94.8 | 93.5 | 92.5-94.6 |
|  | Non-Hisp. Black Men | 88.2 | 79.4-97.1 | 93.2 | 88.8-97.5 | 95.4 | 92.7-98.1 |
|  | Non-Hisp. Black Women | 93.0 | 88.1-97.9 | 93.8 | 91.2-96.4 | 91.9 | 89.3-94.5 |
|  | Hispanic Men | 94.7 | 89.9-99.5 | 92.2 | 84.5-99.9 | 96.6 | 94.0-99.3 |
| AGE GROUP | Hispanic Women | 95.4 | 92.9-97.9 | 97.2 | 95.7-98.7 | 90.8 | 86.0-95.6 |
|  | 18-44 | 93.4 | 90.6-96.2 | 92.5 | 91.0-93.9 | 92.9 | 91.5-94.2 |
|  | 45-64 | 91.1 | 88.8-93.4 | 91.4 | 90.0-92.7 | 91.8 | 90.6-92.9 |
|  | 65 \& Older | 96.1 | 94.8-97.4 | 96.6 | 96.1-97.2 | 96.4 | 95.8-97.1 |
| EDUCATION LEVEL | <High School | 90.5 | 83.8-97.2 | 83.1 | 78.5-87.6 | 87.3 | 84.4-90.2 |
|  | H.S. / GED | 90.9 | 87.8-94.1 | 92.9 | 91.6-94.2 | 92.5 | 91.3-93.7 |
|  | >High School | 93.9 | 92.3-95.5 | 94.1 | 93.2-95.0 | 95.4 | 94.7-96.2 |
| ANNUAL INCOME | <\$25,000 | 83.1 | 78.6-87.6 | 86.3 | 84.4-88.2 | 86.4 | 84.7-88.1 |
|  | \$25,000-\$49,999 | 93.1 | 89.9-96.3 | 94.5 | 93.3-95.8 | 95.2 | 93.9-96.4 |
|  | \$50,000 or More | 97.4 | 96.2-98.6 | 96.5 | 95.5-97.6 | 98.0 | 97.3-98.7 |
| MARITAL STATUS | Married/Couple | 96.2 | 95.0-97.4 | 95.4 | 94.6-96.2 | 95.9 | 95.2-96.6 |
|  | Not Married/Couple | 87.5 | 84.3-90.6 | 88.7 | 87.1-90.2 | 88.5 | 87.0-90.0 |

*Indicates that the difference observed compared to the 2010 urban measure is statistically significant. CI=Confidence Interval
Missing values result from either unavailable measures or data suppression due to low respondent counts.

2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural
Health Status \& Quality of Life
Percentage of adults who always or usually receive the social and emotional support they need

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% CI | Measure | 95\% CI | Measure | 95\% CI |
| SLL | Overall | 79.2 | 76.9-81.5 | 80.0 | 78.8-81.1 | 77.8 | 76.4-79.2 |
|  | Men | 77.6 | 73.7-81.6 | 78.2 | 76.3-80.2 | 76.6 | 74.4-78.8 |
|  | Women | 80.6 | 78.0-83.2 | 81.6 | 80.4-82.8 | 79.1 | 77.5-80.7 |
|  | Non-Hisp. White | 83.9 | 81.4-86.3 | 82.4 | 81.3-83.4 | 80.3 | 78.8-81.8 |
|  | Non-Hisp. Black | 70.9 | 64.0-77.9 | 68.6 | 63.7-73.4 | 64.9 | 60.0-69.9 |
|  | Hispanic | 74.2 | 68.1-80.3 | 71.5 | 64.4-78.6 | 71.4 | 65.7-77.1 |
|  | Non-Hisp. White Men | 81.7 | 77.6-85.8 | 81.2 | 79.4-83.0 | 78.6 | 76.2-81.1 |
|  | Non-Hisp. White Women | 85.9 | $83.2-88.5$ | 83.4 | 82.2-84.7 | 82.2 | 80.7-83.7 |
|  | Non-Hisp. Black Men | 74.6 | 63.0-86.2 | 64.4 | 55.5-73.2 | 65.2 | 56.8-73.6 |
|  | Non-Hisp. Black Women | 68.2 | 59.7-76.6 | 71.6 | 66.3-76.9 | 64.7 | 59.2-70.1 |
|  | Hispanic Men | 70.6 | 60.1-81.0 | 64.1 | 51.4-76.7 | 71.2 | 63.4-79.1 |
|  | Hispanic Women | 77.6 | 71.2-84.0 | 78.3 | 73.1-83.6 | 71.6 | 63.2-80.1 |
| AGE GROUP | 18-44 | 80.4 | $75.7-85.0$ | 78.9 | 76.4-81.3 | 78.5 | 76.0-81.1 |
|  | 45-64 | 79.4 | $76.0-82.9$ | 80.6 | 79.0-82.2 | 76.5 | 74.2-78.8 |
|  | 65 \& Older | 76.8 | $73.2-80.5$ | 80.9 | 79.7-82.2 | 79.0 | 77.3-80.6 |
| EDUCATION LEVEL | <High School | 61.0 | 50.4-71.6 | 56.2 | 50.9-61.5 | 57.4 | 52.9-62.0 |
|  | H.S. / GED | 72.9 | 67.6-78.2 | 75.4 | 73.2-77.6 | 74.9 | 72.8-77.1 |
|  | >High School | 83.0 | $80.4-85.7$ | 84.3 | 83.0-85.6 | 85.4 | 83.9-87.0 |
| ANNUAL INCOME | <\$25,000 | 62.0 | 56.5-67.6 | 64.9 | 62.0-67.8 | 64.9 | 62.1-67.6 |
|  | \$25,000-\$49,999 | 78.8 | 73.2-84.4 | 80.7 | 78.6-82.8 | 78.8 | 76.3-81.3 |
|  | \$50,000 or More | 87.4 | 84.4-90.4 | 89.6 | 88.3-90.8 | 89.8 | 87.8-91.8 |
| MARITAL STATUS | Married/Couple | 84.6 | $82.0-87.3$ | 84.8 | 83.4-86.1 | 83.5 | 82.0-85.0 |
|  | Not Married/Couple | 69.9 | 65.5-74.2 | 70.8 | 68.7-72.9 | 67.4 | 64.7-70.0 |

Percentage of adults with good physical health

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% CI | Measure | 95\% CI | Measure | 95\% Cl |
| ALL | Overall | 88.9 | 87.4-90.5 | 86.5 * | 85.7-87.3 | 85.3 * | 84.4-86.3 |
|  | Men | 89.8 | 87.3 - 92.3 | 87.5 | 86.3-88.8 | 86.7 | 85.4-88.1 |
|  | Women | 88.1 | $86.2-90.0$ | 85.5 | 84.4-86.6 | 83.7 * | 82.4-85.1 |
|  | Non-Hisp. White | 88.1 | 86.2-90.0 | 86.6 | 85.7-87.5 | 85.7 | 84.7-86.7 |
|  | Non-Hisp. Black | 88.2 | 83.4 - 93.0 | 86.8 | 83.8-89.8 | 87.1 | 84.2-90.0 |
|  | Hispanic | 91.0 | 87.9-94.0 | 87.9 | 84.7-91.2 | 84.4 | 79.2-89.6 |
|  | Non-Hisp. White Men | 89.0 | 85.9-92.1 | 87.3 | 86.0-88.7 | 86.8 | 85.2-88.3 |
|  | Non-Hisp. White Women | 87.3 | 84.8-89.7 | 85.9 | 84.7-87.1 | 84.4 | 83.1-85.7 |
|  | Non-Hisp. Black Men | 86.5 | $78.2-94.8$ | 86.4 | $81.1-91.7$ | 88.5 | 84.0-93.1 |
|  | Non-Hisp. Black Women | 89.5 | 83.8-95.1 | 87.1 | 83.5-90.6 | 85.7 | $82.1-89.4$ |
|  | Hispanic Men | 94.1 | 89.4-98.9 | 91.8 | 86.9-96.8 | 90.3 | 86.2-94.3 |
|  | Hispanic Women | 88.0 | 84.1-91.9 | 84.2 | 80.1-88.3 | 77.2 | $67.5-86.9$ |
| AGE GROUP | 18-44 | 93.9 | 91.4-96.4 | 91.5 | 90.2-92.9 | 90.8 | 89.3-92.4 |
|  | 45-64 | 87.3 | 84.7-89.8 | 83.4 | 81.9-84.9 | 82.1 * | 80.4-83.8 |
|  | 65 \& Older | 83.9 | 81.1-86.6 | 83.9 | 82.7-85.1 | 81.5 | 80.0-83.0 |
| EDUCATION LEVEL | <High School | 83.9 | 77.4 - 90.4 | 75.0 | 70.9-79.0 | 75.5 | 72.2-78.8 |
|  | H.S. / GED | 84.5 | 80.6-88.3 | 83.7 | 82.0-85.5 | 83.1 | 81.3-85.0 |
| ANNUAL INCOME | >High School | 90.8 | 89.1-92.5 | 88.8 | 87.9-89.8 | 89.7 | 88.7-90.7 |
|  | <\$25,000 | 80.3 | $76.0-84.6$ | 73.2 * | 70.9-75.5 | 75.6 | 73.6-77.6 |
|  | \$25,000-\$49,999 | 89.1 | 85.6-92.6 | 87.5 | 85.8-89.1 | 87.4 | 85.4-89.5 |
| MARITAL STATUS | \$50,000 or More | 93.6 | 91.9-95.3 | 93.1 | 92.1-94.0 | 93.4 | 92.2-94.5 |
|  | Married/Couple | 91.2 | 89.5-92.9 | 88.5 | 87.5-89.5 | 87.7* | 86.6-88.7 |
|  | Not Married/Couple | 85.0 | 82.0-88.0 | 82.6 | 81.1-84.0 | 81.1 | 79.2-83.0 |

* Indicates that the difference observed compared to the 2010 urban measure is statistically significant. Cl=Confidence Interval
Missing values result from either unavailable measures or data suppression due to low respondent counts.

2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural
Health Status \& Quality of Life
Percentage of adults with good mental health

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% Cl | Measure | 95\% CI | Measure | 95\% Cl |
| ALL SEX | Overall | 88.3 | 86.6-90.0 | 88.3 | 87.5-89.1 | 86.5 | 85.3-87.7 |
|  | Men | 88.8 | 86.0-91.6 | 89.7 | 88.5-91.0 | 87.6 | 85.6-89.5 |
|  | Women | 87.8 | 85.7-89.8 | 87.0 | 86.0-88.0 | 85.3 | 84.1-86.5 |
| RACE/ETHNICITY | Non-Hisp. White | 89.2 | 87.3-91.1 | 88.3 | 87.4-89.2 | 86.7 | 85.4-88.1 |
|  | Non-Hisp. Black | 92.3 | 88.5-96.2 | 89.4 | 86.5-92.2 | 86.5 | 82.9-90.1 |
|  | Hispanic | 83.7 | 79.1-88.4 | 88.9 | 85.9-91.9 | 88.6 | 85.0-92.1 |
| SEX BY RACE/ETHNICITY | Non-Hisp. White Men | 90.5 | 87.6-93.3 | 89.5 | 88.1-90.9 | 88.1 | 85.8-90.4 |
|  | Non-Hisp. White Women | 88.0 | $85.5-90.5$ | 87.3 | 86.1-88.4 | 85.2 | 83.9-86.6 |
|  | Non-Hisp. Black Men | 94.6 | 89.3-99.9 | 90.6 | 86.1-95.1 | 86.1 | 80.0-92.3 |
|  | Non-Hisp. Black Women | 90.6 | 85.2-95.9 | 88.5 | 84.8-92.2 | 86.8 | 83.0-90.6 |
|  | Hispanic Men | 83.6 | 75.9-91.3 | 93.9 | 90.2-97.6 | 90.3 | 85.5-95.1 |
|  | Hispanic Women | 83.9 | 78.7-89.1 | 84.1 | 79.6-88.5 | 86.4 | 81.2-91.7 |
| AGE GROUP | 18-44 | 88.1 | 84.7-91.5 | 87.0 | 85.4-88.6 | 84.6 | 82.1-87.1 |
|  | 45-64 | 87.1 | 84.6-89.7 | 86.1 | 84.7-87.4 | 85.0 | 83.4-86.7 |
|  | 65 \& Older | 91.2 | 88.6-93.8 | 93.5 | 92.7-94.3 | 92.5 | 91.5-93.5 |
| EDUCATION LEVEL | <High School | 82.8 | 74.7-90.9 | 74.5 | 70.2-78.9 | 75.2 | 70.6-79.7 |
|  | H.S. / GED | 85.7 | 81.6-89.7 | 87.1 | 85.5-88.7 | 85.3 | 83.6-87.0 |
|  | >High School | 89.6 | $87.7-91.5$ | 90.2 | 89.3-91.1 | 90.6 | 89.2-92.1 |
| ANNUAL INCOME | <\$25,000 | 77.0 | $72.0-82.0$ | 77.4 | 75.2-79.6 | 77.9 | 75.8-79.9 |
|  | \$25,000-\$49,999 | 88.4 | 84.8-91.9 | 89.2 | 87.5-90.8 | 88.3 | 85.5-91.1 |
|  | \$50,000 or More | 94.2 | 92.4-95.9 | 93.6 | 92.6-94.6 | 93.3 | 91.2-95.4 |
| MARITAL STATUS | Married/Couple | 90.2 | 88.2-92.3 | 91.2 | 90.3-92.1 | 89.2 | 87.9-90.5 |
|  | Not Married/Couple | 84.9 | 81.8-88.0 | 82.6 | 81.0-84.2 | 81.7 | 79.4-84.0 |

Average number of days where poor mental or physical health interfered with activities of daily living in the past 30 days

*Indicates that the difference observed compared to the 2010 urban measure is statistically significant. CI=Confidence Interval
Missing values result from either unavailable measures or data suppression due to low respondent counts.

2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural
Health Status \& Quality of Life
Average number of unhealthy physical days in the past 30 days

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% Cl | Measure | 95\% Cl | Measure | 95\% Cl |
| ALL SEX | Overall | 3.7 | $3.3-4.1$ | 4.3 * | $4.1-4.5$ | 4.7 * | $4.4-5.0$ |
|  | Men | 3.5 | $2.8-4.2$ | 4.0 | $3.7-4.3$ | 4.3 | $3.9-4.6$ |
|  | Women | 3.9 | $3.5-4.4$ | 4.7 * | $4.4-4.9$ | 5.2 * | $4.9-5.5$ |
| RACE/ETHNICITY | Non-Hisp. White | 3.9 | $3.4-4.4$ | 4.3 | $4.1-4.6$ | 4.6 | $4.3-4.9$ |
|  | Non-Hisp. Black | 3.7 | $2.6-4.9$ | 4.3 | $3.5-5.0$ | 4.4 | $3.7-5.2$ |
|  | Hispanic | 3.4 | $2.6-4.2$ | 4.1 | $3.4-4.8$ | 4.8 | $4.0-5.6$ |
| SEX BY RACE/ETHNICITY | Non-Hisp. White Men | 3.8 | $2.9-4.6$ | 4.0 | $3.7-4.4$ | 4.3 | $3.9-4.7$ |
|  | Non-Hisp. White Women | 4.0 | $3.5-4.6$ | 4.6 | $4.3-4.9$ | 5.0 * | $4.7-5.3$ |
|  | Non-Hisp. Black Men | 4.1 | 1.9-6.2 | 4.3 | $3.0-5.6$ | 3.6 | $2.7-4.6$ |
|  | Non-Hisp. Black Women | 3.5 | $2.2-4.7$ | 4.2 | $3.4-5.1$ | 5.2 | $4.5-5.9$ |
|  | Hispanic Men | 2.5 | 1.1-4.0 | 3.3 | $2.3-4.2$ | 3.2 | $2.2-4.2$ |
|  | Hispanic Women | 4.2 | $3.2-5.1$ | 4.9 | $4.0-5.7$ | 6.8 * | $5.5-8.1$ |
| AGE GROUP | 18-44 | 2.5 | 1.9-3.2 | 3.0 | $2.7-3.4$ | 3.2 | 2.8-3.5 |
|  | 45-64 | 4.1 | $3.4-4.7$ | 5.1 * | $4.8-5.5$ | 5.6 * | 5.2-6.1 |
|  | 65 \& Older | 5.0 | $4.3-5.7$ | 5.1 | $4.8-5.3$ | 5.7 | $5.3-6.1$ |
| EDUCATION LEVEL | <High School | 5.5 | $3.9-7.1$ | 7.3 | $6.4-8.3$ | 7.6 | $6.7-8.5$ |
|  | H.S. / GED | 4.7 | $3.8-5.6$ | 5.1 | $4.6-5.5$ | 5.3 | $4.9-5.7$ |
|  | >High School | 3.3 | $2.8-3.7$ | 3.7 | $3.5-4.0$ | 3.5 | $3.2-3.7$ |
| ANNUAL INCOME | <\$25,000 | 6.0 | $4.9-7.2$ | 7.9 * | $7.4-8.5$ | 7.6 | $7.1-8.1$ |
|  | \$25,000-\$49,999 | 3.9 | $3.0-4.7$ | 4.0 | $3.6-4.4$ | 4.0 | $3.6-4.5$ |
|  | \$50,000 or More | 2.4 | $2.0-2.9$ | 2.6 | $2.3-2.8$ | 2.3 | $2.1-2.6$ |
| MARITAL STATUS | Married/Couple | 3.1 | $2.7-3.6$ | 3.7 | $3.5-4.0$ | 4.0 * | $3.8-4.3$ |
|  | Not Married/Couple | 4.8 | $4.0-5.5$ | 5.5 | $5.2-5.9$ | 5.9 | $5.4-6.4$ |

Average number of unhealthy mental days in the past $\mathbf{3 0}$ days

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% Cl | Measure | 95\% CI | Measure | 95\% Cl |
| ALL | Overall | 3.7 | $3.2-4.1$ | 3.8 | $3.6-4.0$ | 4.3 | $3.9-4.6$ |
| SEX | Men | 3.4 | $2.7-4.1$ | 3.4 | $3.1-3.7$ | 3.9 | 3.4-4.4 |
|  | Women | 3.9 | $3.4-4.4$ | 4.2 | $3.9-4.4$ | 4.6 | $4.3-4.9$ |
| RACE/ETHNICITY | Non-Hisp. White | 3.5 | $3.0-4.0$ | 3.8 | $3.5-4.0$ | 4.2 | $3.8-4.6$ |
|  | Non-Hisp. Black | 2.9 | 1.9-4.0 | 3.7 | $3.0-4.4$ | 3.9 | 3.2-4.6 |
|  | Hispanic | 4.4 | $3.4-5.5$ | 3.6 | $2.9-4.4$ | 4.2 | $3.2-5.2$ |
| SEX BY RACE/ETHNICITY | Non-Hisp. White Men | 3.3 | $2.5-4.1$ | 3.4 | $3.1-3.8$ | 3.8 | 3.2-4.4 |
|  | Non-Hisp. White Women | 3.7 | $3.2-4.3$ | 4.1 | $3.8-4.4$ | 4.6 | $4.3-5.0$ |
|  | Non-Hisp. Black Men | 2.0 | 0.5-3.5 | 3.5 | 2.4-4.6 | 3.5 | $2.5-4.5$ |
|  | Non-Hisp. Black Women | 3.6 | $2.2-5.1$ | 3.8 | $3.1-4.6$ | 4.3 | $3.5-5.1$ |
|  | Hispanic Men | 3.9 | 2.2-5.6 | 2.5 | $1.7-3.3$ | 4.1 | $2.8-5.3$ |
|  | Hispanic Women | 5.0 | $3.7-6.2$ | 4.7 | $3.7-5.7$ | 4.4 | $3.0-5.8$ |
| AGE GROUP | 18-44 | 3.7 | $2.9-4.5$ | 4.3 | $3.9-4.7$ | 4.9 | $4.3-5.6$ |
|  | 45-64 | 4.0 | $3.3-4.7$ | 4.4 | $4.1-4.8$ | 4.6 | $4.2-5.0$ |
|  | 65 \& Older | 2.8 | $2.1-3.5$ | 2.1 | $1.9-2.3$ | 2.5 | $2.2-2.7$ |
| EDUCATION LEVEL | <High School | 5.7 | $3.5-7.9$ | 7.4 | $6.3-8.5$ | 7.4 | $6.1-8.7$ |
|  | H.S. / GED | 4.5 | $3.5-5.4$ | 4.2 | $3.8-4.6$ | 4.5 | $4.1-5.0$ |
|  | >High School | 3.2 | $2.7-3.7$ | 3.3 | $3.0-3.5$ | 3.2 | 2.8-3.5 |
| ANNUAL INCOME | <\$25,000 | 6.9 | $5.7-8.1$ | 6.8 | $6.3-7.4$ | 6.7 | $6.2-7.2$ |
|  | \$25,000-\$49,999 | 3.6 | $2.7-4.6$ | 3.7 | $3.3-4.1$ | 3.7 | $3.0-4.5$ |
|  | \$50,000 or More | 2.1 | $1.7-2.5$ | 2.3 | $2.0-2.5$ | 2.3 | 1.8-2.9 |
| MARITAL STATUS | Married/Couple | 3.2 | $2.6-3.7$ | 3.0 | 2.8-3.2 | 3.6 | $3.2-4.0$ |
|  | Not Married/Couple | 4.5 | $3.8-5.2$ | 5.3 | 4.9-5.7 | 5.5 | 4.9-6.0 |

* Indicates that the difference observed compared to the 2010 urban measure is statistically significant. CI=Confidence Interval
Missing values result from either unavailable measures or data suppression due to low respondent counts.

2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural
HIVIAIDS
Percentage of adults less than 65 years of age who have ever been tested for HIV

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% CI | Measure | 95\% CI | Measure | 95\% CI |
| $\begin{aligned} & \text { ALL } \\ & \text { SEX } \end{aligned}$ | Overall | 49.8 | 46.6-53.1 | 47.5 | 45.8-49.2 | 46.0 | 44.0-48.0 |
|  | Men | 46.8 | 41.6-51.9 | 44.5 | 41.8-47.2 | 41.8 | 38.8-44.9 |
|  | Women | 52.8 | 48.9-56.8 | 50.4 | 48.4-52.5 | 51.2 | 48.8-53.5 |
| RACE/ETHNICITY | Non-Hisp. White | 40.9 | 36.9-44.8 | 43.2 | 41.4-45.1 | 42.7 | 40.3-45.0 |
|  | Non-Hisp. Black | 64.0 | 55.8-72.3 | 71.5 | 66.5-76.5 | 65.1 | 59.6-70.7 |
|  | Hispanic | 56.0 | 48.9-63.0 | 57.4 | 50.4-64.4 | 50.5 | 44.2-56.9 |
| SEX BY RACE/ETHNICITY | Non-Hisp. White Men | 39.5 | 33.4-45.6 | 41.4 | 38.4-44.3 | 38.8 | 35.4-42.3 |
|  | Non-Hisp. White Women | 42.3 | 37.4-47.2 | 45.1 | 42.8-47.4 | 47.4 | 44.7-50.1 |
|  | Non-Hisp. Black Men | 52.8 | 38.6-67.0 | 66.8 | 57.8-75.7 | 61.8 | 51.9-71.7 |
|  | Non-Hisp. Black Women | 73.0 | 64.5-81.6 | 75.1 | 69.7-80.6 | 68.5 | 63.7-73.3 |
|  | Hispanic Men | 54.4 | 43.1-65.6 | 49.0 | 36.6-61.3 | 43.0 | 33.7-52.3 |
|  | Hispanic Women | 57.5 | 49.0-66.0 | 65.8 | 58.8-72.7 | 60.8 | 53.4-68.2 |
| AGE GROUP | 18-44 | 54.7 | 49.5-59.9 | 58.9 | 56.2-61.5 | 56.4 | 53.4-59.4 |
|  | 45-64 | 46.0 | 41.8-50.1 | 36.5 * | 34.4-38.6 | 35.5 * | 33.0-38.0 |
| EDUCATION LEVEL | <High School | 43.7 | $30.1-57.3$ | 51.7 | 45.0-58.4 | 45.2 | 40.0-50.3 |
|  | H.S. / GED | 42.9 | 36.0-49.9 | 43.9 | 40.7-47.2 | 46.1 | 42.8-49.4 |
|  | >High School | 52.7 | 49.0-56.5 | 48.6 | 46.5-50.7 | 46.3 | 43.3-49.3 |
| ANNUAL INCOME | <\$25,000 | 53.9 | 46.7-61.0 | 55.2 | 51.5-58.8 | 55.1 | 51.7-58.4 |
|  | \$25,000-\$49,999 | 55.4 | 47.9-63.0 | 49.7 | 46.2-53.3 | 44.4 | 40.7-48.2 |
|  | \$50,000 or More | 49.1 | 44.6-53.6 | 43.9 | 41.4-46.4 | 41.5 | 37.9-45.1 |
| MARITAL STATUS | Married/Couple | 50.1 | 46.1-54.1 | 45.0 | 42.9-47.1 | 42.2 * | 39.8-44.7 |
|  | Not Married/Couple | 49.6 | 44.0-55.1 | 52.7 | 49.7-55.6 | 53.1 | 49.7-56.6 |

Percentage of adults less than 65 years who think they can get AIDS virus from mosquitos

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% CI | Measure | 95\% Cl | Measure | 95\% Cl |
| ALL SEX | Overall | 17.5 | 15.0-20.0 | 20.1 | 18.5-21.7 | 24.2 * | 22.4-25.9 |
|  | Men | 16.8 | 12.9-20.7 | 23.2 | 20.6-25.9 | 26.7 * | 23.9-29.4 |
|  | Women | 18.1 | 15.0-21.3 | 17.1 | 15.3-18.9 | 21.3 | 19.2-23.3 |
|  | Non-Hisp. White | 16.6 | 13.5-19.7 | 17.4 | 15.7-19.1 | 21.4 | 19.6-23.2 |
|  | Non-Hisp. Black | 21.4 | 14.1-28.7 | 36.2* | 29.7-42.8 | 38.0 * | 31.0-45.1 |
|  | Hispanic | 18.8 | 13.1-24.4 | 28.3 | 21.3-35.2 | 34.0 * | 27.0-41.0 |
|  | Non-Hisp. White Men | 16.4 | 11.6-21.2 | 20.7 | 17.9-23.5 | 23.5 | 20.7-26.3 |
|  | Non-Hisp. White Women | 16.8 | 12.7-20.8 | 14.3 | 12.3-16.2 | 18.9 | 16.8-21.0 |
|  | Non-Hisp. Black Men | 22.4 | $8.7-36.0$ | 43.3 | 31.4-55.2 | 44.3 | 32.6-55.9 |
|  | Non-Hisp. Black Women | 20.7 | 12.9-28.6 | 31.4 | 24.2-38.5 | 31.4 | 25.1-37.7 |
|  | Hispanic Men | 17.1 | $8.3-25.9$ | 30.2 | 18.5-41.9 | 39.4 * | 28.3-50.5 |
|  | Hispanic Women | 20.3 | 13.1-27.5 | 26.5 | 18.8-34.3 | 27.5 | 19.9-35.1 |
| AGE GROUP | 18-44 | 16.7 | 12.7-20.7 | 23.4 | 20.7-26.1 | 29.3 * | 26.5-32.2 |
|  | 45-64 | 18.2 | 15.0-21.4 | 17.2 | 15.4-19.0 | 19.5 | 17.7-21.2 |
| EDUCATION LEVEL | <High School | 35.4 | 21.9-48.9 | 49.6 | 41.8-57.3 | 43.3 | 37.3-49.4 |
|  | H.S. / GED | 29.1 | $22.0-36.2$ | 28.4 | $24.7-32.0$ | 31.0 | 27.8-34.2 |
|  | >High School | 12.7 | 10.3-15.1 | 14.8 | 13.1-16.6 | 15.4 | 13.3-17.4 |
| ANNUAL INCOME | <\$25,000 | 27.6 | 20.9-34.2 | 33.9 | 29.9-37.8 | 34.3 | 30.8-37.7 |
|  | \$25,000-\$49,999 | 20.4 | 14.4-26.5 | 21.4 | 17.8-25.1 | 22.4 | 19.2-25.6 |
|  | \$50,000 or More | 11.8 | 8.8-14.7 | 11.8 | $9.9-13.6$ | 13.5 | 11.2-15.9 |
| MARITAL STATUS | Married/Couple | 14.5 | 11.7-17.3 | 16.5 | 14.8-18.3 | 20.4 * | 18.4-22.3 |
|  | Not Married/Couple | 22.7 | 17.9-27.4 | 27.1 | $23.9-30.2$ | 31.2 * | 27.9-34.5 |

* Indicates that the difference observed compared to the 2010 urban measure is statistically significant. CI=Confidence Interval
Missing values result from either unavailable measures or data suppression due to low respondent counts.

2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural
Hypertension Awareness \& Control
Percentage of adults with diagnosed hypertension


2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural
Immunization
Percentage of adults who received a flu shot in the past year


Percentage of adults age 65 and older who received a flu shot in the past year

|  |  | Urban <br> Measure $95 \% \mathrm{Cl}$ |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Measure | 95\% CI | Measure | 95\% CI |
| ALLSEX | Overall | 61.1 | 57.3-64.9 | 68.1 * | 66.7-69.6 | 64.0 | 62.3-65.7 |
|  | Men | 62.6 | 56.2-68.9 | 69.8 | 67.5-72.1 | 64.8 | 62.0-67.5 |
|  | Women | 60.0 | 55.3-64.7 | 66.7 * | 64.9-68.6 | 63.4 | 61.2-65.6 |
|  | Non-Hisp. White | 69.2 | 65.3-73.1 | 70.3 | 68.8-71.7 | 65.7 | 63.8-67.5 |
|  | Non-Hisp. Black | 39.2 | 25.7-52.7 | 43.8 | 34.4-53.1 | 47.9 | 39.2-56.7 |
|  | Hispanic | 43.3 | $31.4-55.2$ | 49.2 | 39.3-59.1 | 58.3 | 45.8-70.9 |
|  | Non-Hisp. White Men | 68.4 | 61.9-75.0 | 72.0 | 69.7-74.3 | 66.7 | 63.8-69.5 |
|  | Non-Hisp. White Women | 69.8 | 64.9-74.6 | 68.9 | 67.0-70.7 | 64.9 | 62.5-67.2 |
|  | Non-Hisp. Black Men | 40.4 | 19.3-61.5 | 47.8 | 32.8-62.8 | 42.8 | 27.5-58.1 |
|  | Non-Hisp. Black Women | 38.6 | $21.5-55.7$ | 41.4 | 29.4-53.4 | 51.8 | 42.7-60.9 |
|  | Hispanic Men | 50.6 | 30.9-70.4 | 49.0 | 33.2-64.9 | 59.3 | 38.8-79.8 |
|  | Hispanic Women | 36.5 | 23.7-49.2 | 49.3 | 37.2-61.5 | 57.5 | 42.3-72.7 |
| AGE GROUP | 65 \& Older | 61.1 | 57.3-64.9 | 68.1 * | 66.7-69.6 | 64.0 | 62.3-65.7 |
| EDUCATION LEVEL | <High School | 52.1 | 38.5-65.6 | 58.9 | 52.9-64.8 | 54.0 | 48.5-59.4 |
|  | H.S. / GED | 57.2 | 49.4-64.9 | 64.2 | 61.4-66.9 | 62.8 | 60.1-65.5 |
|  | >High School | 65.2 | 60.7-69.7 | 71.0 | 69.3-72.8 | 68.1 | 65.6-70.6 |
| ANNUAL INCOME | <\$25,000 | 50.4 | 43.1-57.7 | 61.5 * | 58.5-64.5 | 58.4 | 55.3-61.4 |
|  | \$25,000-\$49,999 | 61.6 | 54.2-69.0 | 69.9 | 67.1-72.6 | 67.8 | 64.5-71.1 |
|  | \$50,000 or More | 68.8 | 61.8-75.8 | 72.3 | 69.5-75.1 | 71.7 | 68.1-75.3 |
| MARITAL STATUS | Married/Couple | 62.7 | 57.3-68.2 | 69.8 | 67.9-71.8 | 67.4 | 65.1-69.6 |
|  | Not Married/Couple | 58.9 | 53.7-64.0 | 65.2 | 63.0-67.3 | 58.8 | 56.1-61.5 |

* Indicates that the difference observed compared to the 2010 urban measure is statistically significant. CI=Confidence Interval

2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural
Immunization
Percentage of adults who have ever received a pneumonia vaccination

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% CI | Measure | 95\% CI | Measure | 95\% CI |
| ALLSEXRACE/ETHNICITYSEX BY RACE/ETHNICITY | Overall | 26.6 | 24.4-28.8 | 33.5 * | 32.4-34.7 | 31.6 * | 30.2-33.1 |
|  | Men | 26.6 | 22.8-30.3 | 33.2 * | 31.3-35.1 | 31.7 | 29.2-34.2 |
|  | Women | 26.7 | 24.1-29.3 | 33.8 * | 32.4-35.2 | 31.6 * | 30.0-33.3 |
|  | Non-Hisp. White | 33.2 | 30.3-36.1 | 36.3 | 35.0-37.5 | 34.0 | 32.3-35.7 |
|  | Non-Hisp. Black | 17.9 | 12.6-23.2 | 19.5 | 15.9-23.1 | 22.9 | 18.9-26.8 |
|  | Hispanic | 19.4 | 14.6-24.2 | 19.2 | 14.3-24.1 | 16.2 | 12.1-20.4 |
|  | Non-Hisp. White Men | 33.3 | 28.4-38.1 | 36.1 | 34.0-38.2 | 34.0 | 31.0-36.9 |
|  | Non-Hisp. White Women | 33.1 | $29.7-36.6$ | 36.4 | 34.9-37.9 | 34.0 | $32.0-35.9$ |
|  | Non-Hisp. Black Men | 12.2 | $3.9-20.5$ | 15.6 | 10.7-20.5 | 23.7 | 16.9-30.6 |
|  | Non-Hisp. Black Women | 22.0 | 15.1-28.8 | 22.3 | 17.3-27.2 | 22.1 | 17.9-26.2 |
|  | Hispanic Men | 22.0 | 13.6-30.5 | 18.1 | 10.2-26.0 | 14.7 | 8.5-20.8 |
|  | Hispanic Women | 17.0 | 12.0-21.9 | 20.3 | 14.4-26.2 | 18.2 | 12.9-23.5 |
| AGE GROUP | 18-44 | 14.4 | 10.4-18.4 | 14.2 | 12.2-16.2 | 14.3 | 12.1-16.4 |
|  | 45-64 | 16.6 | 13.8-19.4 | 23.1* | 21.4-24.7 | 25.3 * | 22.6-28.0 |
|  | 65 \& Older | 66.3 | $62.6-70.0$ | 72.3 * | 70.8-73.7 | 68.4 | 66.5-70.3 |
| EDUCATION LEVEL | <High School | 33.1 | 23.4-42.8 | 33.9 | 29.4-38.5 | 27.1 | 23.9-30.2 |
|  | H.S. / GED | 27.2 | $22.5-32.0$ | 32.0 | 29.9-34.1 | 31.0 | 28.9-33.2 |
|  | >High School | 25.9 | 23.3-28.5 | 34.1 * | 32.7-35.5 | 33.4 * | 31.2-35.7 |
| ANNUAL INCOME | <\$25,000 | 36.1 | 30.8-41.4 | 37.6 | 35.1-40.2 | 33.5 | 30.7-36.2 |
|  | \$25,000-\$49,999 | 26.9 | 22.4-31.5 | 36.2 * | 33.8-38.5 | 34.2 | 31.1-37.3 |
|  | \$50,000 or More | 18.9 | 15.9-21.9 | 27.6 * | 25.8-29.4 | 27.0 * | 24.2-29.8 |
| MARITAL STATUS | Married/Couple | 25.0 | $22.3-27.7$ | 31.8 * | 30.4-33.2 | 30.9 * | 29.1-32.8 |
|  | Not Married/Couple | 29.6 | 25.8-33.4 | 37.0* | 35.0-39.0 | 33.1 | 30.8-35.4 |

Percentage of adults age 65 and older who have ever received a pneumonia vaccination

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measur | 95\% CI | Measure | 95\% CI | Measure | 95\% CI |
| ALL | Overall | 66.3 | 62.6-70.0 | 72.3 * | 70.9-73.7 | 68.4 | 66.7-70.0 |
|  | Men | 66.0 | 59.8-72.1 | 71.5 | 69.2-73.9 | 67.8 | 65.1-70.5 |
|  | Women | 66.5 | 62.0-71.1 | 72.9 * | $71.1-74.7$ | 68.8 | 66.8-70.9 |
|  | Non-Hisp. White | 71.0 | 67.1-74.8 | 74.0 | $72.6-75.5$ | 70.2 | 68.4-71.9 |
|  | Non-Hisp. Black | 48.3 | 34.2-62.5 | 50.0 | 40.2-59.8 | 51.3 | 42.4-60.2 |
|  | Hispanic | 60.2 | 48.2-72.1 | 45.9 | 35.4-56.4 | 50.8 | 37.9-63.7 |
|  | Non-Hisp. White Men | 69.1 | 62.4-75.7 | 72.9 | 70.5-75.3 | 69.3 | 66.5-72.2 |
|  | Non-Hisp. White Women | 72.2 | 67.7-76.8 | 74.9 | $73.1-76.7$ | 70.9 | 68.7-73.0 |
|  | Non-Hisp. Black Men | 25.2 | $8.7-41.8$ | 49.0 | 33.1-64.9 | 58.1 * | 42.1-74.1 |
|  | Non-Hisp. Black Women | 58.6 | 41.9-75.4 | 50.5 | 38.1-63.0 | 46.4 | 37.4-55.4 |
|  | Hispanic Men | 71.4 | 54.5-88.3 | 59.3 | 43.3-75.3 | 41.1 | 20.3-61.8 |
|  | Hispanic Women | 50.6 | 36.0-65.2 | 34.0 | 22.9-45.0 | 59.2 | 44.1-74.3 |
| AGE GROUP | 65 \& Older | 66.3 | 62.6-70.0 | 72.3 * | 70.9-73.7 | 68.4 | 66.7-70.0 |
| EDUCATION LEVEL | <High School | 59.5 | 46.4-72.7 | 70.6 | 65.4-75.9 | 62.0 | 57.1-67.0 |
|  | H.S. / GED | 64.2 | 56.8-71.6 | 68.7 | 65.9-71.4 | 67.4 | 64.7-70.0 |
|  | >High School | 69.3 | 65.0-73.6 | 74.4 | $72.6-76.2$ | 71.0 | 68.6-73.4 |
| ANNUAL INCOME | <\$25,000 | 62.9 | 55.9-69.8 | 71.9 | 69.2-74.6 | 66.8 | 63.9-69.7 |
|  | \$25,000-\$49,999 | 67.6 | 60.5-74.6 | 71.9 | 69.2-74.6 | 72.0 | 68.9-75.0 |
|  | \$50,000 or More | 66.2 | 59.0-73.5 | 73.5 | 70.6-76.3 | 67.5 | 63.6-71.4 |
| MARITAL STATUS | Married/Couple | 67.6 | 62.5-72.8 | 72.0 | 70.0-74.0 | 68.8 | 66.6-71.0 |
|  | Not Married/Couple | 64.5 | 59.4-69.6 | 72.8 * | 70.8-74.8 | 67.7 | 65.3-70.2 |

* Indicates that the difference observed compared to the 2010 urban measure is statistically significant. CI=Confidence Interval
Missing values result from either unavailable measures or data suppression due to low respondent counts.

2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural

## Injury Prevention

Percentage of adults who, in the past 30 days, drove a vehicle after consuming too many alcoholic beverages


Percentage of adults 45 years of age and older who had a fall-related injury in the past $\mathbf{3}$ months


2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural

## Injury Prevention

Percentage of adults who "always" or "nearly always" used seat belts when driving or riding in a car

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% Cl | Measure | 95\% CI | Measure | 95\% Cl |
| ALL SEX | Overall | 96.3 | 95.3-97.4 | 95.4 | 94.7-96.0 | 92.4 * | 91.3-93.4 |
|  | Men | 96.0 | 94.3-97.6 | 93.5 | 92.4-94.7 | 90.4 * | 88.6-92.3 |
|  | Women | 96.6 | 95.3-98.0 | 97.1 | 96.5-97.6 | 94.6 | 93.7-95.5 |
| RACE/ETHNICITY | Non-Hisp. White | 96.9 | 95.9-98.0 | 95.8 | 95.1-96.5 | 92.6 * | 91.3-93.8 |
|  | Non-Hisp. Black | 95.7 | 92.9-98.5 | 92.0 | 89.2-94.8 | 89.8 | 86.0-93.6 |
|  | Hispanic | 96.4 | 94.0-98.8 | 95.8 | 93.8-97.9 | 93.2 | 89.8-96.5 |
| SEX BY RACE/ETHNICITY | Non-Hisp. White Men | 96.3 | 94.5-98.2 | 94.0 | 92.8-95.2 | 90.4 * | 88.3-92.6 |
|  | Non-Hisp. White Women | 97.5 | 96.4-98.5 | 97.5 | 97.0-98.1 | 95.0 * | 93.9-96.0 |
|  | Non-Hisp. Black Men | 95.5 | 90.6-00.0 | 89.9 | 84.8-95.0 | 87.7 | 80.7-94.8 |
|  | Non-Hisp. Black Women | 95.8 | 92.5-99.1 | 93.5 | 90.3-96.6 | 91.8 | 88.9-94.7 |
|  | Hispanic Men | 97.4 | 95.1-99.7 | 94.2 | 90.6-97.8 | 90.9 | 85.3-96.5 |
|  | Hispanic Women | 95.5 | 91.4-99.6 | 97.5 | 95.2-99.7 | 96.0 | 93.6-98.4 |
| AGE GROUP | 18-44 | 93.8 | 91.2-96.4 | 92.5 | 91.0-93.9 | 87.7 * | 85.2-90.2 |
|  | 45-64 | 98.0 | 97.1-98.9 | 96.6 | 95.8-97.5 | 95.2 * | 94.3-96.2 |
|  | 65 \& Older | 97.2 | 96.1-98.4 | 97.5 | 97.1-98.0 | 95.4 | 94.5-96.3 |
| EDUCATION LEVEL | <High School | 92.3 | 87.1-97.6 | 89.5 | 85.5-93.5 | 87.5 | 83.0-92.0 |
|  | H.S. / GED | 95.8 | 93.4-98.2 | 93.2 | 91.7-94.7 | 90.7 * | 88.7-92.8 |
|  | >High School | 96.9 | 95.7-98.0 | 96.9 | 96.3-97.5 | 94.9 * | 94.1-95.7 |
| ANNUAL INCOME | <\$25,000 | 95.4 | 93.6-97.3 | 93.1 | 91.6-94.5 | 89.5* | 86.9-92.1 |
|  | \$25,000-\$49,999 | 96.0 | $93.7-98.3$ | 94.9 | 93.3-96.5 | 92.8 | 90.9-94.8 |
|  | \$50,000 or More | 97.3 | 95.8-98.7 | 97.0 | 96.3-97.8 | 94.5 * | 93.3-95.6 |
| MARITAL STATUS | Married/Couple | 96.9 | 95.7-98.0 | 96.4 | 95.7-97.0 | 94.0 * | 93.0-94.9 |
|  | Not Married/Couple | 95.4 | 93.5-97.4 | 93.5 | 92.2-94.8 | 89.5 * | 87.1-91.9 |

2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural
Oral Health
Percentage of adults who visited a dentist or a dental clinic in the past year

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% CI | Measure | 95\% Cl | Measure | 95\% Cl |
| ALL SEX | Overall | 66.1 | 63.6-68.6 | 64.9 | 63.6-66.1 | 54.3 * | 52.6-56.1 |
|  | Men | 67.7 | 63.7-71.6 | 63.0 | 61.0-65.1 | 51.0 * | 48.2-53.8 |
|  | Women | 64.7 | 61.6-67.8 | 66.6 | 65.2-68.1 | 58.1 * | 56.2-60.1 |
| RACE/ETHNICITY | Non-Hisp. White | 73.6 | 70.9-76.4 | 66.8 * | 65.5-68.1 | 56.4* | 54.4-58.4 |
|  | Non-Hisp. Black | 55.5 | 48.2-62.7 | 56.5 | 51.7-61.3 | 42.7* | 37.5-47.8 |
|  | Hispanic | 58.6 | 52.7-64.6 | 58.0 | 51.9-64.1 | 47.4 | 41.3-53.5 |
| SEX BY RACE/ETHNICITYAGE GROUP | Non-Hisp. White Men | 73.4 | 69.0-77.8 | 64.7 * | 62.5-66.9 | 52.8 * | 49.6-56.0 |
|  | Non-Hisp. White Women | 73.9 | 70.6-77.2 | 68.8 * | 67.3-70.4 | 60.6 * | 58.5-62.6 |
|  | Non-Hisp. Black Men | 54.7 | 42.5-66.9 | 54.4 | 46.1-62.8 | 40.9 | 32.7-49.0 |
|  | Non-Hisp. Black Women | 56.1 | 47.3-64.8 | 57.9 | 52.2-63.6 | 44.5 | 38.3-50.8 |
|  | Hispanic Men | 64.1 | 54.7-73.5 | 58.4 | 48.0-68.7 | 46.3 * | 37.9-54.7 |
|  | Hispanic Women | 53.5 | 46.2-60.8 | 57.6 | 51.0-64.3 | 48.8 | 40.0-57.6 |
|  | 18-44 | 62.4 | 57.5-67.3 | 59.4 | 56.8-62.0 | 50.4 * | 47.4-53.5 |
|  | 45-64 | 66.8 | 63.2-70.5 | 67.1 | 65.2-69.0 | 54.0 * | 51.0-57.0 |
|  | 65 \& Older | 70.9 | 67.2-74.6 | 69.4 | 67.9-70.8 | 61.5 * | 59.5-63.4 |
| EDUCATION LEVEL | <High School | 43.1 | $33.0-53.1$ | 33.5 | 29.0-38.1 | 26.3 * | 23.1-29.6 |
|  | H.S. / GED | 53.5 | 48.0-59.0 | 55.5 | 53.1-58.0 | 48.1 | 45.0-51.2 |
|  | >High School | 72.8 | 70.0-75.6 | 72.3 | 70.9-73.7 | 67.1 * | 64.8-69.5 |
| ANNUAL INCOME | <\$25,000 | 45.9 | 40.5-51.2 | 42.4 | 39.7-45.1 | 35.0 * | 32.3-37.6 |
|  | \$25,000-\$49,999 | 63.1 | 57.4-68.8 | 62.4 | 59.9-65.0 | 55.5 | 51.9-59.1 |
|  | \$50,000 or More | 77.7 | 74.3-81.1 | 80.2 | 78.5-81.9 | 73.3 | 70.1-76.4 |
| MARITAL STATUS | Married/Couple | 69.3 | 66.2-72.4 | 70.1 | 68.6-71.5 | 58.9 * | 56.7-61.1 |
|  | Not Married/Couple | 60.5 | 56.3-64.7 | 55.0 | 52.8-57.2 | 46.1* | 43.3-48.9 |

Percentage of adults who had a permanent tooth removed because of tooth decay or gum disease


* Indicates that the difference observed compared to the 2010 urban measure is statistically significant. CI=Confidence Interval
Missing values result from either unavailable measures or data suppression due to low respondent counts.

2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural
Oral Health
Percentage of adults who had their teeth cleaned in the past year

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% Cl | Measure | 95\% Cl | Measure | 95\% CI |
| ALL | Overall | 63.3 | 60.8-65.8 | 60.4 | 59.1-61.6 | 49.7 * | 47.9-51.4 |
| SEX | Men | 62.6 | 58.5-66.6 | 58.7 | 56.6-60.8 | 47.8 * | 45.0-50.6 |
|  | Women | 64.0 | 61.0-67.1 | 61.9 | 60.4-63.4 | 51.8 * | 49.8-53.9 |
| RACE/ETHNICITY | Non-Hisp. White | 70.3 | 67.5-73.1 | 62.6 * | 61.2-63.9 | 51.5 * | 49.5-53.5 |
|  | Non-Hisp. Black | 51.1 | 43.8-58.5 | 48.8 | 43.9-53.7 | 39.6 | 34.5-44.7 |
|  | Hispanic | 58.1 | 52.1-64.1 | 55.1 | 48.8-61.3 | 46.7 | 40.6-52.9 |
| SEX BY RACE/ETHNICITY | Non-Hisp. White Men | 69.3 | 64.7-74.0 | 60.4 * | 58.2-62.6 | 49.3 * | 46.1-52.6 |
|  | Non-Hisp. White Women | 71.2 | 67.8-74.6 | 64.6 * | 63.0-66.2 | 53.9 * | 51.8-56.1 |
|  | Non-Hisp. Black Men | 46.8 | 34.5-59.2 | 44.8 | 36.4-53.1 | 37.4 | 29.4-45.4 |
|  | Non-Hisp. Black Women | 54.5 | 45.6-63.3 | 51.6 | 45.8-57.4 | 41.8 | 35.7-47.9 |
|  | Hispanic Men | 58.4 | 48.7-68.0 | 57.2 | 46.8-67.5 | 49.1 | 40.6-57.6 |
|  | Hispanic Women | 57.9 | 50.8-65.1 | 53.0 | 46.1-59.9 | 43.7 | 34.9-52.6 |
| AGE GROUP | 18-44 | 60.9 | 56.0-65.9 | 55.8 | 53.2-58.4 | 47.8 * | 44.7-50.8 |
|  | 45-64 | 63.6 | 59.8-67.3 | 62.3 | 60.4-64.3 | 48.6 * | 45.6-51.7 |
|  | 65 \& Older | 66.7 | 62.9-70.6 | 63.8 | 62.3-65.3 | 54.5 * | 52.5-56.6 |
| EDUCATION LEVEL | <High School | 33.9 | 24.1-43.7 | 25.8 | 21.5-30.1 | 20.1* | 17.4-22.8 |
|  | H.S. / GED | 49.2 | 43.7-54.7 | 50.5 | 48.1-52.9 | 43.3 | 40.3-46.4 |
|  | >High School | 71.1 | 68.3-73.9 | 68.3 | 66.8-69.8 | 63.1 * | 60.8-65.4 |
| ANNUAL INCOME | <\$25,000 | 39.7 | 34.4-45.0 | 34.0 | 31.4-36.7 | 27.9 * | 25.4-30.3 |
|  | \$25,000-\$49,999 | 60.5 | 54.8-66.3 | 57.4 | 54.9-60.0 | 52.0 | 48.4-55.6 |
|  | \$50,000 or More | 76.2 | 72.7-79.6 | 77.8 | 76.1-79.6 | 70.1 | 67.0-73.2 |
| MARITAL STATUS | Married/Couple | 67.1 | 64.0-70.2 | 65.6 | 64.0-67.1 | 54.4 * | 52.1-56.6 |
|  | Not Married/Couple | 56.7 | 52.4-61.0 | 50.5 | 48.3-52.7 | 41.4 * | 38.6-44.2 |

2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural

## Overweight \& Obesity

Percentage of adults who are overweight

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% Cl | Measure | 95\% Cl | Measure | 95\% Cl |
| ALLSEX | Overall | 38.3 | 35.8-40.9 | 37.4 | 36.2-38.7 | 37.3 | 35.5-39.0 |
|  | Men | 44.4 | 40.2-48.5 | 43.5 | 41.4-45.5 | 43.3 | 40.6-45.9 |
|  | Women | 32.5 | 29.5-35.5 | 31.5 | 30.1-33.0 | 30.0 | 28.3-31.7 |
|  | Non-Hisp. White | 38.3 | 35.2-41.3 | 37.8 | 36.4-39.1 | 37.9 | 36.0-39.9 |
|  | Non-Hisp. Black | 35.9 | 28.7-43.0 | 37.2 | 32.5-42.0 | 35.0 | 29.8-40.2 |
|  | Hispanic | 39.0 | 33.0-44.9 | 33.1 | 27.6-38.7 | 33.0 | 26.5-39.4 |
|  | Non-Hisp. White Men | 47.2 | 42.2-52.2 | 44.6 | 42.4-46.8 | 45.0 | 41.9-48.1 |
|  | Non-Hisp. White Women | 29.7 | 26.3-33.1 | 31.0 | 29.4-32.6 | 29.5 | $27.6-31.3$ |
|  | Non-Hisp. Black Men | 31.1 | 20.1-42.2 | 40.2 | 32.0-48.3 | 38.3 | 30.0-46.7 |
|  | Non-Hisp. Black Women | 39.7 | 30.6-48.8 | 35.0 | 29.3-40.7 | 31.5 | 25.4-37.6 |
|  | Hispanic Men | 42.4 | 32.8-52.1 | 33.2 | 24.1-42.2 | 33.0 | 23.9-42.1 |
|  | Hispanic Women | 35.5 | 28.4-42.6 | 33.1 | 26.6-39.6 | 32.9 | 23.9-41.9 |
| AGE GROUP | 18-44 | 35.0 | 30.1-39.9 | 32.7 | 30.3-35.1 | 35.6 | $32.5-38.7$ |
|  | 45-64 | 37.7 | 33.8-41.6 | 40.9 | 38.9-43.0 | 37.5 | 34.6-40.4 |
|  | 65 \& Older | 45.5 | 41.6-49.3 | 39.2 * | 37.7-40.7 | 39.7 | 37.7-41.8 |
| EDUCATION LEVEL | <High School | 27.7 | 19.1-36.3 | 34.9 | 30.0-39.7 | 32.6 | 27.8-37.3 |
|  | H.S. / GED | 40.3 | 34.8-45.7 | 35.8 | 33.4-38.1 | 37.4 | 34.3-40.5 |
|  | >High School | 38.9 | 35.8-41.9 | 38.5 | 36.9-40.1 | 38.5 | 36.2-40.8 |
| ANNUAL INCOME | <\$25,000 | 39.1 | 33.7-44.5 | 31.2 * | 28.9-33.6 | 34.4 | 31.4-37.5 |
|  | \$25,000-\$49,999 | 35.9 | 30.4-41.4 | 39.6 | 37.1-42.2 | 37.0 | 33.6-40.3 |
| MARITAL STATUS | \$50,000 or More | 39.6 | 35.7-43.5 | 41.2 | 39.1-43.2 | 40.0 | 37.0-43.0 |
|  | Married/Couple | 40.4 | $37.2-43.7$ | 40.2 | 38.6-41.8 | 38.5 | 36.3-40.7 |
|  | Not Married/Couple | 34.9 | 30.8-39.0 | 32.2 | 30.2-34.1 | 34.8 | 32.0-37.6 |

## Percentage of adults who are obese

|  |  | Urban <br> Measure $95 \% \mathrm{Cl}$ |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Measure | 95\% Cl | Measure | 95\% Cl |
| ALL | Overall | 26.5 | 24.1-28.8 | 27.4 | 26.2-28.6 | 30.7 * | 29.2-32.2 |
|  | Men | 29.1 | 25.2-32.9 | 30.1 | 28.1-32.0 | 31.7 | 29.2-34.1 |
|  | Women | 24.0 | 21.2-26.8 | 24.7 | 23.4-26.1 | 29.5 * | 27.8-31.3 |
|  | Non-Hisp. White | 23.0 | 20.4-25.6 | 25.8 | 24.6-27.1 | 29.2 * | 27.5-31.0 |
|  | Non-Hisp. Black | 41.8 | 34.4-49.2 | 43.8 | 38.8-48.9 | 45.1 | 39.5-50.7 |
|  | Hispanic | 28.5 | 22.9-34.1 | 30.9 | 25.4-36.5 | 31.0 | $25.4-36.7$ |
|  | Non-Hisp. White Men | 26.8 | 22.4-31.2 | 29.2 | 27.1-31.3 | 31.1 | 28.3-33.8 |
|  | Non-Hisp. White Women | 19.3 | 16.4-22.3 | 22.5 | 21.1-24.0 | 27.1* | 25.3-28.9 |
|  | Non-Hisp. Black Men | 48.3 | 36.1-60.6 | 41.3 | 32.7-49.9 | 40.3 | 31.6-49.0 |
|  | Non-Hisp. Black Women | 36.5 | 27.9-45.1 | 45.7 | $39.7-51.8$ | 50.1 | 43.3-57.0 |
|  | Hispanic Men | 29.9 | 21.0-38.8 | 34.9 | 25.2-44.5 | 29.5 | 21.6-37.4 |
|  | Hispanic Women | 27.1 | 20.2-33.9 | 27.0 | 21.2-32.8 | 33.1 | 25.0-41.1 |
| AGE GROUP | 18-44 | 24.1 | 19.9-28.4 | 28.6 | 26.2-31.0 | 29.6 | 26.8-32.4 |
|  | 45-64 | 31.1 | 27.3-34.9 | 29.5 | 27.6-31.4 | 34.6 | $32.0-37.3$ |
|  | 65 \& Older | 20.9 | 17.5-24.3 | 22.7 | 21.4-24.0 | 25.7 | 24.1-27.4 |
| EDUCATION LEVEL | <High School | 40.3 | 30.3-50.3 | 36.0 | 31.1-40.8 | 36.3 | 31.5-41.1 |
|  | H.S. / GED | 25.7 | 20.9-30.4 | 30.6 | 28.2-32.9 | 32.2 | 29.5-34.9 |
| ANNUAL INCOME | >High School | 25.3 | 22.5-28.1 | 25.2 | 23.8-26.7 | 28.0 | 26.1-29.9 |
|  | <\$25,000 | 27.9 | 23.1-32.7 | 33.9 | 31.3-36.5 | 34.4 | $31.7-37.1$ |
|  | \$25,000-\$49,999 | 30.0 | 24.6-35.5 | 27.5 | 25.2-29.9 | 32.6 | 28.9-36.2 |
| MARITAL STATUS | \$50,000 or More | 24.3 | 20.7-27.8 | 24.2 | 22.4-26.0 | 28.2 | 25.7-30.8 |
|  | Married/Couple | 27.2 | 24.1-30.3 | 27.0 | 25.6-28.5 | 31.1 | 29.2-33.1 |
|  | Not Married/Couple | 25.2 | 21.7-28.8 | 28.2 | 26.1-30.2 | 30.1 | 27.6-32.6 |

* Indicates that the difference observed compared to the 2010 urban measure is statistically significant. Cl=Confidence Interval

2010 Florida BRFSS Supplemental Report No. 2: Comparison of Health Indicators among Urban/Suburban/Rural

## Overweight \& Obesity

Percentage of adults who are overweight or obese

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% Cl | Measure | 95\% CI | Measure | 95\% CI |
| ALL | Overall | 64.8 | 62.3-67.3 | 64.8 | 63.6-66.1 | 68.0 | 66.4-69.5 |
| SEX | Men | 73.4 | 69.6-77.3 | 73.6 | 71.6-75.6 | 74.9 | 72.9-76.9 |
|  | Women | 56.5 | 53.3-59.6 | 56.2 | 54.7-57.8 | 59.6 | 57.5-61.7 |
| RACE/ETHNICITY | Non-Hisp. White | 61.3 | 58.2-64.3 | 63.6 | 62.3-64.9 | 67.2 * | 65.4-69.0 |
|  | Non-Hisp. Black | 77.6 | 71.6-83.7 | 81.0 | 77.0-85.1 | 80.1 | 75.6-84.6 |
|  | Hispanic | 67.4 | 61.6-73.3 | 64.1 | 56.7-71.4 | 64.0 | 57.6-70.4 |
| SEX BY RACE/ETHNICITY | Non-Hisp. White Men | 74.0 | 69.5-78.4 | 73.8 | 71.9-75.8 | 76.0 | 73.9-78.2 |
|  | Non-Hisp. White Women | 49.0 | 45.2-52.7 | 53.5 | 51.8-55.2 | 56.5 * | 54.3-58.8 |
|  | Non-Hisp. Black Men | 79.4 | 69.8-89.1 | 81.5 | 74.5-88.4 | 78.6 | $71.0-86.2$ |
|  | Non-Hisp. Black Women | 76.2 | 68.5-83.9 | 80.7 | 76.0-85.5 | 81.6 | 77.1-86.1 |
|  | Hispanic Men | 72.3 | 63.0-81.7 | 68.0 | 55.1-81.0 | 62.5 | 54.2-70.8 |
|  | Hispanic Women | 62.6 | 55.5-69.7 | 60.1 | 52.5-67.7 | 66.0 | 55.8-76.2 |
|  | 18-44 | 59.2 | 54.1-64.2 | 61.3 | 58.6-63.9 | 65.2 | 62.3-68.1 |
| AGE GROUP | 45-64 | 68.8 | 65.2-72.4 | 70.5 | 68.6-72.3 | 72.2 | 69.9-74.4 |
|  | 65 \& Older | 66.4 | 62.9-69.9 | 61.9 | 60.4-63.4 | 65.5 | 63.4-67.5 |
| EDUCATION LEVEL | <High School | 68.0 | 57.5-78.4 | 70.8 | 66.2-75.4 | 68.8 | 64.9-72.7 |
|  | H.S. / GED | 65.9 | 60.8-71.1 | 66.3 | 64.0-68.7 | 69.6 | 66.9-72.4 |
|  | >High School | 64.2 | 61.2-67.2 | 63.7 | 62.2-65.3 | 66.5 | 64.4-68.5 |
| ANNUAL INCOME | <\$25,000 | 67.0 | 61.8-72.2 | 65.1 | 62.4-67.9 | 68.8 | 66.4-71.2 |
|  | \$25,000-\$49,999 | 66.0 | 60.2-71.7 | 67.2 | 64.8-69.6 | 69.6 | 66.3-72.9 |
|  | \$50,000 or More | 63.9 | 60.1-67.6 | 65.4 | 63.4-67.4 | 68.3 | 65.6-70.9 |
| MARITAL STATUS | Married/Couple | 67.7 | 64.6-70.7 | 67.2 | 65.7-68.8 | 69.6 | 67.7-71.5 |
|  | Not Married/Couple | 60.1 | 55.8-64.4 | 60.3 | 58.1-62.5 | 64.9 | 62.3-67.6 |

Reactions to Race
Percentage of adults who think they would get better medical care if they belonged to a different race/ethnic group

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% Cl | Measure | 95\% CI | Measure | 95\% Cl |
| ALLSEXRACE/ETHNICITYSEX BY RACE/ETHNICITY | Overall | 10.4 | 8.7-12.1 | 10.8 | 9.8-11.8 | 13.9 * | 12.8-15.0 |
|  | Men | 10.1 | 7.3-12.9 | 10.9 | 9.1-12.7 | 13.2 | 11.4-14.9 |
|  | Women | 10.6 | 8.5-12.8 | 10.7 | 9.7-11.8 | 14.7 * | 13.3-16.2 |
|  | Non-Hisp. White | 6.7 | $5.1-8.4$ | 8.3 | $7.4-9.1$ | 11.2 * | 9.9-12.4 |
|  | Non-Hisp. Black | 24.3 | $17.4-31.2$ | 30.4 | 25.5-35.3 | 27.7 | 22.9-32.5 |
|  | Hispanic | 8.4 | 4.9-11.8 | 17.3 | $9.5-25.1$ | 25.6 * | 21.2-30.0 |
|  | Non-Hisp. White Men | 5.6 | $3.3-7.9$ | 8.1 | $6.7-9.4$ | 9.9 * | 8.1-11.8 |
|  | Non-Hisp. White Women | 7.8 | 5.5-10.1 | 8.4 | $7.4-9.5$ | 12.7 * | 11.1-14.3 |
|  | Non-Hisp. Black Men | 31.5 | 18.5-44.5 | 33.1 | 24.3-41.8 | 25.0 | 16.5-33.6 |
|  | Non-Hisp. Black Women | 19.8 | 12.0-27.5 | 28.6 | 23.0-34.3 | 30.1 | 25.0-35.1 |
|  | Hispanic Men | 6.2 | $1.0-11.4$ | 21.0 | $6.6-35.4$ | 32.0 * | 25.1-39.0 |
|  | Hispanic Women | 10.5 | 5.8-15.1 | 13.6 | 9.0-18.1 | 16.2 | 11.6-20.9 |
| AGE GROUP | 18-44 | 10.8 | 7.5-14.0 | 15.4 | 13.0-17.8 | 17.3 * | 15.1-19.5 |
|  | 45-64 | 12.0 | 9.2-14.9 | 10.2 | 9.0-11.4 | 14.0 | 12.2-15.8 |
|  | 65 \& Older | 6.4 | $4.3-8.6$ | 5.0 | $4.2-5.7$ | 7.3 | $6.3-8.4$ |
| EDUCATION LEVEL | <High School | 19.8 | 11.3-28.3 | 19.3 | 14.9-23.8 | 28.5 | 24.6-32.4 |
|  | H.S. / GED | 14.6 | 10.4-18.8 | 13.3 | 11.3-15.3 | 15.5 | 13.2-17.8 |
|  | >High School | 8.1 | 6.3-10.0 | 8.8 | 7.6-10.0 | 8.8 | $7.7-9.9$ |
| ANNUAL INCOME | <\$25,000 | 22.8 | 17.4-28.1 | 19.7 | 16.7-22.7 | 23.6 | 21.1-26.1 |
|  | \$25,000-\$49,999 | 11.9 | 7.9-15.9 | 11.5 | 9.6-13.3 | 12.1 | 9.9-14.3 |
|  | \$50,000 or More | 4.4 | $2.9-5.9$ | 5.1 | $4.2-6.0$ | 6.5 | $5.3-7.8$ |
| MARITAL STATUS | Married/Couple | 8.9 | 6.9-10.9 | 9.4 | 8.2-10.7 | 12.0 | 10.9-13.2 |
|  | Not Married/Couple | 13.0 | 9.7-16.2 | 13.5 | 11.7-15.2 | 17.2 | 14.9-19.6 |

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## Tobacco Use \& Exposure

Percentage of adults who are current smokers

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% Cl | Measure | 95\% CI | Measure | 95\% CI |
| $\begin{aligned} & \text { ALL } \\ & \text { SEX } \end{aligned}$ | Overall | 12.8 | 11.0-14.6 | 19.8 * | 18.6-20.9 | 22.8 * | 21.3-24.2 |
|  | Men | 14.3 | 11.1-17.4 | 20.7 * | 18.7-22.7 | 24.4 * | 22.0-26.8 |
|  | Women | 11.5 | 9.6-13.3 | 18.9 * | 17.7-20.2 | 20.8 * | 19.3-22.4 |
| RACE/ETHNICITY | Non-Hisp. White | 14.5 | 12.3-16.7 | 19.9* | 18.7-21.1 | 23.3 * | 21.6-25.0 |
|  | Non-Hisp. Black | 11.2 | $6.9-15.4$ | 16.8 | 13.2-20.3 | 19.0 | 13.9-24.2 |
|  | Hispanic | 10.8 | $6.4-15.2$ | 21.5 | 14.3-28.7 | 14.9 | 10.8-19.0 |
| SEX BY RACE/ETHNICITY | Non-Hisp. White Men | 13.8 | 10.3-17.2 | 19.3 * | 17.3-21.2 | 24.1* | 21.3-26.9 |
|  | Non-Hisp. White Women | 15.2 | 12.3-18.0 | 20.5 * | 19.0-21.9 | 22.5 * | 20.7-24.3 |
|  | Non-Hisp. Black Men | 15.1 | $6.7-23.5$ | 23.6 | 16.6-30.7 | 28.0 | 19.1-36.9 |
|  | Non-Hisp. Black Women | 8.0 | $4.6-11.4$ | 11.9 | $8.7-15.2$ | 9.8 | $6.5-13.2$ |
|  | Hispanic Men | 14.5 | 6.5-22.5 | 30.9 | 18.2-43.7 | 16.4 | 10.3-22.5 |
|  | Hispanic Women | 7.3 | $3.7-10.9$ | 12.4 | 8.4-16.4 | 13.0 | 8.0-18.0 |
| AGE GROUP | 18-44 | 14.8 | 11.0-18.6 | 23.8 * | 21.3-26.2 | 28.5 * | 25.7-31.3 |
|  | 45-64 | 13.6 | 11.0-16.2 | 23.4 * | 21.6-25.2 | 25.0 * | 22.6-27.5 |
|  | 65 \& Older | 8.0 | $5.9-10.1$ | 8.7 | $7.8-9.5$ | 8.7 | $7.7-9.7$ |
| EDUCATION LEVEL | <High School | 19.7 | 12.4-27.1 | 34.5 * | 29.6-39.5 | 32.9 * | 28.9-37.0 |
|  | H.S. / GED | 20.7 | 16.1-25.2 | 26.3 | 24.0-28.7 | 26.5 | 23.8-29.2 |
|  | >High School | 9.5 | $7.5-11.4$ | 15.3 * | 13.9-16.6 | 17.0 * | 15.1-18.9 |
| ANNUAL INCOME | <\$25,000 | 19.9 | 15.6-24.3 | 30.3 * | 27.5-33.1 | 32.4 * | 29.8-35.1 |
|  | \$25,000-\$49,999 | 12.3 | $7.7-16.9$ | 21.5* | 19.1-23.8 | 21.9 * | 18.5-25.4 |
| MARITAL STATUS | \$50,000 or More | 9.9 | $7.5-12.3$ | 12.9 | 11.3-14.4 | 14.6 | 12.1-17.2 |
|  | Married/Couple | 9.8 | $7.8-11.8$ | 17.1* | 15.7-18.5 | 18.6 * | 16.9-20.3 |
|  | Not Married/Couple | 17.9 | 14.4-21.4 | 24.9* | 22.9-26.9 | 30.3 * | 27.7-32.9 |

Percentage of adults who are former smokers

*Indicates that the difference observed compared to the 2010 urban measure is statistically significant. Cl=Confidence Interval
Missing values result from either unavailable measures or data suppression due to low respondent counts.

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## Tobacco Use \& Exposure

Percentage of adults who have never smoked


Percentage of adult current smokers who tried to quit smoking at least once in the past year

|  |  | Urban |  | Suburban |  | Rural |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Measure | 95\% CI | Measure | 95\% CI | Measure | 95\% CI |
| ALL | Overall | 58.5 | 50.6-66.4 | 61.3 | 58.1-64.5 | 57.7 | 54.3-61.1 |
|  | Men | 58.6 | 46.0-71.1 | 63.2 | 58.0-68.4 | 55.3 | 50.3-60.3 |
|  | Women | 58.4 | 49.8-67.0 | 59.3 | 55.6-62.9 | 60.8 | 56.7-65.0 |
|  | Non-Hisp. White | 55.4 | 47.2-63.6 | 58.6 | 55.2-62.0 | 56.8 | 53.0-60.5 |
|  | Non-Hisp. Black | 71.1 | 52.0-90.1 | 72.3 | 61.5-83.1 | 74.0 | $59.4-88.6$ |
|  | Hispanic | 52.9 | 30.9-74.9 | 72.4 | 57.4-87.4 | 50.8 | 36.2-65.4 |
|  | Non-Hisp. White Men | 56.9 | 43.8-70.0 | 58.2 | 52.6-63.7 | 53.3 | 47.6-59.0 |
|  | Non-Hisp. White Women | 54.2 | 43.9-64.5 | 59.0 | 55.0-63.0 | 61.0 | 56.5-65.5 |
|  | Non-Hisp. Black Men |  |  | 77.5 | 62.0-93.0 | 70.3 | 51.2-89.4 |
|  | Non-Hisp. Black Women | 74.6 | 57.6-91.6 | 65.1 | 51.0-79.2 | 84.5 | 76.6-92.4 |
|  | Hispanic Men |  |  | 82.1 | 64.9-99.3 | 53.3 | 32.8-73.8 |
|  | Hispanic Women |  |  | 50.7 | 34.6-66.8 | 46.9 | 27.3-66.5 |
| AGE GROUP | 18-44 | 60.4 | 45.8-75.0 | 65.2 | 59.6-70.7 | 60.4 | 54.4-66.4 |
|  | 45-64 | 56.7 | 46.6-66.8 | 60.3 | 56.0-64.7 | 55.7 | 51.5-59.9 |
|  | 65 \& Older | 58.3 | 45.6-70.9 | 50.4 | 45.1-55.7 | 51.3 | 45.9-56.8 |
| EDUCATION LEVEL | <High School | 60.2 | 40.6-79.7 | 62.2 | 53.3-71.0 | 59.3 | 52.4-66.1 |
|  | H.S. / GED | 65.2 | $53.5-76.9$ | 59.5 | 54.1-64.9 | 57.4 | 52.7-62.2 |
|  | >High School | 53.5 | 42.2-64.7 | 62.3 | 57.8-66.7 | 56.8 | 50.4-63.1 |
| ANNUAL INCOME | <\$25,000 | 62.3 | 50.7-74.0 | 64.3 | 59.1-69.4 | 63.8 | 59.1-68.4 |
|  | \$25,000-\$49,999 | 49.6 | 29.0-70.2 | 58.4 | 52.0-64.8 | 54.8 | 48.9-60.7 |
|  | \$50,000 or More | 53.5 | 40.6-66.3 | 60.0 | 54.3-65.7 | 50.9 | 41.7-60.1 |
| MARITAL STATUS | Married/Couple | 59.1 | 48.3-69.8 | 62.4 | 58.0-66.8 | 57.8 | 53.9-61.7 |
|  | Not Married/Couple | 58.4 | 46.9-69.9 | 59.8 | 55.1-64.4 | 57.6 | 51.9-63.3 |

*Indicates that the difference observed compared to the 2010 urban measure is statistically significant. CI=Confidence Interval
Missing values result from either unavailable measures or data suppression due to low respondent counts.

## GLOSSARY

| A1C Test | A blood test used as an indicator of an individual's average blood <br> glucose level over the past three months. |
| :--- | :--- |
| Activities of Daily Living | Usual activities, such as self-care, work, and recreation. |
| Binge Drinking | Consuming four or more alcoholic drinks for women and five or more <br> alcoholic drinks for men on one occasion. |
| Blood Pressure Control Measures | Taking prescribed medication, altering diet, exercising, and reducing <br> body weight to control blood pressure. |
| Blood Stool Test | A test that may use a special kit at home to determine whether the stool <br> contains blood. |
| Body Mass Index (BMI) |  |
| Chronic Joint Symptoms | A measure used to estimate the amount of excess body weight. BMI is <br> calculated using self-reported height and weight. |
| Clinical Breast Exam | Experiencing pain, aching, or stiffness in or around a joint that first <br> began more than three months ago. |
| Current Smokers | A medical exam where a doctor, nurse, or other health professional feels <br> the breasts for lumps. |
| Adults who have ever smoked at least 100 cigarettes and who smoked |  |

## GLOSSARY

| Overweight | Having a Body Mass Index (BMI) ranging from 25.0 to 29.9. BMI is calculated using self-reported height and weight. |
| :---: | :---: |
| Overweight or Obese | Having a Body Mass Index (BMI) that is greater than or equal to 25.0. |
| Pap Test | A cervical cancer screening test in which surface cells from the cervix are examined for cancer or pre-cancer characteristics. |
| Poor Mental Health | Adults who report that their mental health, which includes stress, depression, and problems with emotions, was not good on 14 or more of the previous 30 days. |
| Poor Physical Health | Adults who report that their physical health, which includes physical illness and injury, was not good on 14 or more of the previous 30 days. |
| PSA Test | A Prostate-Specific Antigen test, also called a PSA test, is a blood test used to detect prostate cancer. |
| Retinopathy | A complication of diabetes that results from damage to the blood vessels of the light-sensitive tissue at the back of the eye (retina). |
| Secondhand Smoke | Being exposed to someone else's tobacco smoke in a room (at work or home) during the past seven days. |
| Sigmoidoscopy/Colonoscopy | Exams in which a tube is inserted in the rectum to view the colon for signs of cancer or other health problems. |
| Tobacco Cessation Services | Medical and/or psychobehavioral treatment that seeks to reduce or eliminate the use of tobacco products. |

## Alcohol Consumption

SA-14. Reduce the proportion of persons engaging in binge drinking of alcoholic beverages

## Arthritis

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

AOCBC-11. Reduce hip fractures among older adults
AOCBC-9. Increase the proportion of adults with chronic joint symptoms who have seen a health care provider for their symptoms

## Asthma

RD-6. Increase the proportion of persons with current asthma who receive formal patient education
RD-7. Increase the proportion of persons with current asthma who receive appropriate asthma care according to National Asthma Education and Prevention Program (NAEPP) guidelines

## Cancer Screening

C-15. Increase the proportion of women who receive a cervical cancer screening based on the most recent guidelines

C-16. Increase the proportion of adults who receive a colorectal cancer screening based on the most recent guidelines

C-17. Increase the proportion of women who receive a breast cancer screening based on the most recent guidelines

## Cardiovascular Disease

HDS-3. Reduce stroke deaths
HDS-13. Increase the proportion of adults with elevated LDL cholesterol who have been advised by a health care provider regarding cholesterol-lowering management including lifestyle changes and, if indicated, medication

HDS-12. Increase the proportion of adults with hypertension whose blood pressure is under control
HDS-11. Increase the proportion of adults with hypertension who are taking the prescribed medications to lower their blood pressure

HDS-4. Increase the proportion of adults who have had their blood pressure measured within the preceding two years and can state whether their blood pressure was normal or high
HDS-2. Reduce coronary heart disease deaths
HDS-1. (Developmental) Increase overall cardiovascular health in the U.S. population
HDS-5. Reduce the proportion of persons in the population with hypertension

## Diabetes

D-14. Increase the proportion of persons with diagnosed diabetes who receive formal diabetes education
V -5.2. Reduce visual impairment due to diabetic retinopathy
D-1. Reduce the annual number of new cases of diagnosed diabetes in the population
D-5. Improve glycemic control among the population with diagnosed diabetes
D-8. Increase the proportion of persons with diagnosed diabetes who have at least an annual dental examination

D-9. Increase the proportion of adults with diabetes who have at least an annual foot examination
D-10. Increase the proportion of adults with diabetes who have an annual dilated eye examination
D-11. Increase the proportion of adults with diabetes who have a glycosylated hemoglobin (A1C) measurement at least twice a year
D-13. Increase the proportion of adults with diabetes who perform self-blood glucose-monitoring at least once daily

## Disability

DH-17. Increase the proportion of adults with disabilities who report sufficient social and emotional support

## Exercise

PA-1. Reduce the proportion of adults who engage in no leisure-time physical activity
PA-2. Increase the proportion of adults who meet current Federal physical activity guidelines for aerobic physical activity and for muscle-strengthening activity

## Family Planning

FP-1. Increase the proportion of pregnancies that are intended

## 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
AHS-6. Reduce the proportion of individuals who are unable to obtain or delay in obtaining necessary medical care, dental care, or prescription medicines

## HIVIAIDS

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

## Healthy People 2020 Objectives

## Immunization

IID-12.7. Increase the percentage of noninstitutionalized adults aged 65 years and older who are vaccinated against seasonal influenza

IID-13. Increase the percentage of adults who are vaccinated against pneumococcal disease
IID-12. Increase the percentage of children and adults who are vaccinated annually against seasonal influenza

IID-1. Reduce, eliminate, or maintain elimination of cases of vaccine-preventable diseases
IID-13.1. Increase the percentage of noninstitutionalized adults aged 65 years and older who are vaccinated against pneumococcal disease

## Injury Prevention

OA-11. Reduce the rate of emergency department visits due to falls among older adults

## Oral Health

$\mathrm{OH}-4$. Reduce the proportion of adults who have ever had a permanent tooth extracted because of dental caries or periodontal disease
$\mathrm{OH}-7$. Increase the proportion of children, adolescents, and adults who used the oral health care system in the past year

## Overweight \& Obesity

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

## Sleep

SH-4. Increase the proportion of adults who get sufficient sleep

## Substance Abuse

SA-19. Reduce the past-year nonmedical use of prescription drugs

## Tobacco Use \& Exposure

TU-6. Increase smoking cessation during pregnancy
TU-1. Reduce tobacco use by adults
TU-4. Increase smoking cessation attempts by adult smokers
TU-5. Increase recent smoking cessation success by adult smokers

The Healthy People 2020 objectives listed in this appendix are directly or indirectly related to the data presented in this report.


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[^0]:    * Defined in Florida Statute §381.0406.

