



## Florida-U.S. Health Status Comparison

| Indicator  | Data Year | Rate Type   | Florida  | US       | Florida Rank* | Healthy People 2020 Goal** |
|--|-----------|-------------|----------|----------|---------------|----------------------------|
| <b>Modifiable Behaviors Leading to Premature Death</b>   |           |             |          |          |               |                            |
| <b>Insufficient Physical Activity</b>  |           |             |          |          |               |                            |
| Adults with no regular moderate or vigorous physical activity <sup>1</sup>                     | 2009      | Percent     | 74.4%    | 70.6%    | 44            |                            |
| Adults who did not participate in any physical activity in the past month <sup>1</sup>         | 2010      | Percent     | 24.0%    | 23.9%    | 24            |                            |
| <b>Overweight and Obesity</b>  |           |             |          |          |               |                            |
| Adults who consume < 5 servings of fruits and vegetables per day <sup>1</sup>                  | 2009      | Percent     | 73.8%    | 76.6%    | 36            |                            |
| Adults who are overweight (BMI >25) <sup>1</sup>   | 2010      | Percent     | 37.8%    | 36.3%    | 45            |                            |
| Adults who are obese (BMI ≥ 30) <sup>1</sup>   | 2010      | Percent     | 27.2%    | 27.6%    | 24            | 30.6%                      |
| <b>Tobacco Use</b>   |           |             |          |          |               |                            |
| Adults who currently smoke <sup>1</sup>  | 2010      | Percent     | 17.1%    | 17.3%    | 24            | 12%                        |
| <b>Socio-Demographics</b>  |           |             |          |          |               |                            |
| Median Household Income (in dollars) <sup>2</sup>  | 2007-09   |             | \$45,897 | \$49,945 | 14            |                            |
| Residents Below 100% Poverty <sup>2</sup>  | 2008-10   | Percent     | 19.0%    | 20.0%    |               |                            |
| Unemployment Rate <sup>3</sup>   | 2011      | Percent     | 10.7%    | 9.1%     | 45            |                            |
| Households where no person age 14 years or over speaks English at least very well <sup>2</sup> | 2007-09   | Percent     | 2.8%     | 1.8%     |               |                            |
| Population Over 25 Without High School Diploma or Equivalency <sup>2</sup>                     | 2005-09   | Percent     | 15.1%    | 15.4%    |               |                            |
| <b>Health Status and Access to Care</b>  |           |             |          |          |               |                            |
| Adults who rate their health status as "excellent" or "very good" <sup>1</sup>                 | 2010      | Percent     | 53.6%    | 54.6%    | 31            |                            |
| Adults with health care insurance <sup>21</sup>  | 2010      | Percent     | 83.0%    | 85.0%    | 37            | 100%                       |
| Adults who visited a dentist within the past year <sup>1</sup>                                 | 2010      | Percent     | 66.4%    | 69.9%    | 39            |                            |
| Adults 65+ who received a flu shot in the last 12 months <sup>1</sup>                          | 2010      | Percent     | 65.6%    | 67.5%    | 14            | 90%                        |
| Total Licensed Family Physicians and General Practitioners <sup>4</sup>                        | 2010      | Per 100,000 | 25.8     | 31.6     | 5             |                            |
| Total Licensed Dentists <sup>5</sup>   | 2009      | Per 100,000 | 75.4     | 76.8     |               |                            |
| Total Hospital Beds <sup>6</sup>   | 2010      | Per 1,000   | 3.2      | 3.1      |               |                            |
| County Health Department Positions <sup>7</sup>  | 2010      | Per 100,000 | 66.9     |          |               |                            |
| Total Nonfederal Physicians <sup>8</sup>   | 2008      | Per 100,000 | 305.1    | 320.2    | 4             |                            |
| <b>Chronic Diseases</b>  |           |             |          |          |               |                            |
| <b>Coronary Heart Disease</b>  |           |             |          |          |               |                            |
| Coronary Heart Disease Age-Adjusted Death Rate <sup>9</sup>                                    | 2009      | Per 100,000 | 103.4    | 126.0    | 24            | 100.8                      |
| Coronary Artherosclerosis Age-Adjusted Hospitalization Rate <sup>10</sup>                      | 2009      | Per 100,000 | 353.1    | 286.1    |               |                            |
| <b>Stroke</b>  |           |             |          |          |               |                            |
| Stroke Age-Adjusted Death Rate <sup>9</sup>  | 2009      | Per 100,000 | 30.3     | 42.2     | 4             | 33.8                       |
| Stroke Age-Adjusted Age-Adjusted Rate <sup>10</sup>  | 2009      | Per 100,000 | 427.7    | 329.2    |               |                            |
| <b>Heart Failure</b>   |           |             |          |          |               |                            |
| Heart Failure Age-Adjusted Death Rate <sup>25</sup>  | 2009      | Per 100,000 | 7.7      | 16.9     |               |                            |
| Congestive Heart Failure Age-Adjusted Hospitalization Rate <sup>10</sup>                       | 2009      | Per 100,000 | 244.1    | 158.9    |               |                            |

| Indicator   | Data Year | Rate Type   | Florida | US    | Florida Rank* | Healthy People 2020 Goal** |
|---|-----------|-------------|---------|-------|---------------|----------------------------|
| <b>Chronic Diseases (continued)</b>   |           |             |         |       |               |                            |
| <b>Heart Failure (continued)</b>  |           |             |         |       |               |                            |
| Adults who have been told by a doctor or other health professional that their blood pressure is high <sup>1</sup> | 2009      | Percent     | 32.1%   | 28.7% | 42            | 26.9%                      |
| Adults who have been told by a doctor or other health professional their blood cholesterol is high <sup>1</sup>   | 2009      | Percent     | 39.7%   | 37.5% | 42            | 13.5%                      |
| Adults who have had their cholesterol checked in the last five years (of those ever measured) <sup>1</sup>        | 2009      | Percent     | 83.2%   | 77.0% | 5             | 82.1%                      |
| <b>Lung Cancer</b>  |           |             |         |       |               |                            |
| Lung Cancer Age-Adjusted Death Rate <sup>9</sup>  | 2007      | Per 100,000 | 47.0    | 50.6  | 19            | 45.5                       |
| Lung Cancer Age-Adjusted Incidence Rate <sup>11</sup>   | 2007      | Per 100,000 | 66.1    | 65.6  |               |                            |
| <b>Colorectal Cancer</b>  |           |             |         |       |               |                            |
| Colorectal Cancer Age-Adjusted Death Rate <sup>9</sup>  | 2007      | Per 100,000 | 14.9    | 16.9  | 11            | 14.5                       |
| Colorectal Cancer Age-Adjusted Incidence Rate <sup>11</sup>   | 2007      | Per 100,000 | 41.9    | 45.5  |               |                            |
| Adults 50 and over who have ever had a colonoscopy or sigmoidoscopy <sup>1</sup>                                  | 2010      | Percent     | 68.2%   | 65.2% | 18            | 70.5%                      |
| Adults 50 and over who have had a blood stool test in past two years <sup>1</sup>                                 | 2010      | Percent     | 21.1%   | 17.3% | 8             |                            |
| <b>Breast Cancer</b>  |           |             |         |       |               |                            |
| Breast Cancer Age-Adjusted Death Rate <sup>9</sup>  | 2007      | Per 100,000 | 20.0    | 22.9  | 11            | 20.6                       |
| Breast Cancer Age-Adjusted Incidence Rate <sup>11</sup>   | 2007      | Per 100,000 | 112.6   | 120.4 |               |                            |
| Women aged 40+ who have had a mammogram within the past year <sup>1</sup>   | 2010      | Percent     | 77.1%   | 75.6% | 17            | 81.1%                      |
| <b>Prostate Cancer</b>  |           |             |         |       |               |                            |
| Prostate Cancer Age-Adjusted Death Rate <sup>9</sup>  | 2007      | Per 100,000 | 19.3    | 23.5  | 6             | 21.2                       |
| Prostate Cancer Age-Adjusted Incidence Rate <sup>11</sup>   | 2007      | Per 100,000 | 137.7   | 156.9 |               |                            |
| <b>Cervical Cancer</b>  |           |             |         |       |               |                            |
| Cervical Cancer Age-Adjusted Death Rate <sup>9</sup>  | 2007      | Per 100,000 | 2.4     | 2.4   | 26            | 2.2                        |
| Cervical Cancer Age-Adjusted Incidence Rate <sup>11</sup>   | 2007      | Per 100,000 | 8.8     | 7.9   |               |                            |
| Adult (18+) women who have had a pap test in past three years <sup>1</sup>  | 2010      | Percent     | 80.4%   | 81.0% | 32            | 93%                        |
| <b>Melanoma</b>   |           |             |         |       |               |                            |
| Melanoma Age-Adjusted Death Rate <sup>9</sup>   | 2007      | Per 100,000 | 3       | 2.7   | 39            | 2.4                        |
| Melanoma Age-Adjusted Incidence Rate <sup>11</sup>  | 2007      | Per 100,000 | 18.6    | 18.7  |               |                            |
| <b>Chronic Lower Respiratory Diseases</b>   |           |             |         |       |               |                            |
| Chronic Lower Respiratory Diseases (CLRD) Age-Adjusted Death Rate <sup>9</sup>                                    | 2007      | Per 100,000 | 35.8    | 40.7  | 12            |                            |
| CLRD Age-Adjusted Hospitalization Rate <sup>10</sup>  | 2009      | Per 100,000 | 485.1   | 370.0 |               |                            |
| Adults who have been told by a doctor that they currently have asthma <sup>1</sup>                                | 2010      | Percent     | 8.3%    | 9.1%  | 34            |                            |
| Asthma Age-Adjusted Hospitalization Rate <sup>10</sup>  | 2009      | Per 100,000 | 857.6   | 740.6 |               |                            |

| Indicator   | Data Year | Rate Type        | Florida | US     | Florida Rank* | Healthy People 2020 Goal** |
|---|-----------|------------------|---------|--------|---------------|----------------------------|
| <b>Chronic Diseases (continued)</b>   |           |                  |         |        |               |                            |
| <b>Diabetes</b>   |           |                  |         |        |               |                            |
| Diabetes Age-Adjusted Death Rate <sup>9</sup>                                   | 2009      | Per 100,000      | 19.1    | 20.9   |               |                            |
| Diabetes Age-Adjusted Hospitalization Rate <sup>10</sup>                        | 2009      | Per 100,000      | 3541.2  | 2869.6 |               |                            |
| Amputation Due to Diabetes Age-Adjusted Hospitalization Rate <sup>10</sup>      | 2009      | Per 100,000      | 39.9    | 37.2   |               |                            |
| Adults who have ever been told by a doctor that they have diabetes <sup>1</sup> | 2010      | Percent          | 10.4%   | 8.7%   | 43            |                            |
| <b>Communicable and Infectious Diseases</b>                                     |           |                  |         |        |               |                            |
| Vaccine Preventable Diseases <sup>12</sup>                                      | 2010      | Per 100,000      | 3.5     |        |               |                            |
| HIV Cases Reported <sup>13</sup>  | 2009      | Per 100,000      | 29.8    | 13.6   | 51            |                            |
| AIDS Cases Reported <sup>14</sup>   | 2009      | Per 100,000      | 23.5    | 14.4   | 49            | 13                         |
| HIV/AIDS Age-Adjusted Death Rate <sup>9</sup>                                   | 2009      | Per 100,000      | 6.5     | 3.7    | 49            | 3.3                        |
| TB Cases Reported <sup>15</sup>   | 2010      | Per 100,000      | 4.4     | 3.6    | 44            | 1.0                        |
| Chlamydia Cases Reported <sup>16</sup>  | 2009      | Per 100,000      | 397.6   | 409.2  | 27            |                            |
| Gonorrhea Cases Reported <sup>17</sup>  | 2009      | Per 100,000      | 107.3   | 113.9  | 36            |                            |
| Primary and Secondary Syphilis Cases Reported <sup>18</sup>                     | 2009      | Per 100,000      | 5.7     | 4.6    | 39            |                            |
| <b>Maternal, Infant, Young Child Health</b>                                     |           |                  |         |        |               |                            |
| Early Prenatal Care (care began 1st trimester) <sup>24</sup>                    | 2009      | Percent          | 78.3%   |        |               | 77.9%                      |
| Low Birth Weight Births (births < 2500 grams) <sup>19</sup>                     | 2009      | Per 1,000 Births | 8.7     | 8.2    | 38            | 7.8                        |
| Premature Births (births < 37 weeks gestation) <sup>19</sup>                    | 2008      | Percent          | 13.8%   | 12.3%  | 49            | 11.4%                      |
| Multiple Births <sup>29</sup>   | 2008      | Percent          | 3.2%    | 3.4%   |               |                            |
| Births to Teens 15-19 <sup>19</sup>   | 2008      | Per 1,000        | 42.8    | 41.5   | 30            |                            |
| Repeat Births to Mothers 15-19 <sup>26</sup>                                    | 2008      | Percent          | 18.9%   | 19.0%  | 37            |                            |
| Infant Death Rate <sup>31</sup>   | 2009      | Per 1,000 Births | 6.9     | 6.4    |               | 6                          |
| Neonatal Death Rate <sup>27</sup>   | 2006      | Per 1,000 Births | 4.8     | 4.5    | 31            | 4.1                        |
| Postneonatal Death Rate <sup>28</sup>   | 2006      | Per 1,000 Births | 2.5     | 2.2    | 30            | 2                          |
| Fetal Death Ratio <sup>19</sup>   | 2005      | Per 1,000 Births | 7.2     | 6.2    |               |                            |
| Mothers Initiating Breastfeeding at Birth <sup>19</sup>                         | 2008      | Percent          | 79.5%   | 74.6%  | 15            | 81.9%                      |
| Kindergarten Children Fully Immunized <sup>20</sup>                             | 2010      | Percent          | 91.3%   |        |               | 95%                        |
| <b>Unintentional Injuries</b>   |           |                  |         |        |               |                            |
| Unintentional Injuries Age-Adjusted Death Rate <sup>9</sup>                     | 2007      | Per 100,000      | 42.6    | 40     | 32            | 36                         |
| Motor Vehicle Crash Age-Adjusted Death Rate <sup>9</sup>                        | 2007      | Per 100,000      | 13.6    | 14.4   | 35            | 12.4                       |
| <b>Social/Physical Environment</b>  |           |                  |         |        |               |                            |
| Criminal Homicide <sup>22</sup>   | 2009      | Per 100,000      | 6.4     | 4.41   |               | 5.5                        |
| Domestic Violence Offenses <sup>23</sup>  | 2010      | Per 100,000      | 603     |        |               |                            |

## Data Sources

<sup>1</sup>FL and US Data Source: Centers for Disease Control, Behavioral Risk Factors Surveillance System

<sup>2</sup>FL and US Data Source: American Community Survey 2007-2009, US Census Bureau, Florida State Facts, Table B01003 and Table B16002.

<sup>3</sup>FL and US Data Source: US Bureau of Labor Statistics, Available at: <http://www.bls.gov/news.release/laus.t03.htm>

<sup>4</sup>FL Data Source: Florida Department of Health, Division of Medical Quality Assurance, US Data Source: American Medical Association, Physicians Professional

<sup>5</sup>FL Data Source: Florida Department of Health, Division of Medical Quality Assurance, US Data Source: American Dental Association, Dental Data and [www.statehealthfacts.org](http://www.statehealthfacts.org) (Kaiser Family Foundation)

<sup>6</sup>FL Data Source: Florida Agency for Health Care Administration, Certificate of Need Office, US Data Source: AHA Annual Survey, by Health Forum LLC, an affiliate of the American Hospital Association.

<sup>7</sup>FL Data Source: Florida Department of Health, Office of Planning, Evaluation and Data Analysis

<sup>8</sup>American Medical Association, Physicians Professional Data

<sup>9</sup>FL Data Source: Florida Department of Health, Office of Vital Statistics, US Data Source: Centers for Disease Control and Prevention, National Center for Health Statistics. Compressed Mortality File. CDC WONDER On-line Database.

<sup>10</sup>FL Data: Florida Agency for Health Care Administration, US Data: Department of Health and Human Services (AHRQ), <http://hcupnet.ahrq.gov>

<sup>11</sup>FL Data: University of Miami (FL), Florida Cancer Data System, US Data: United States Cancer Statistics, Incidence and Mortality Web-based Report. Atlanta: U.S. Department of Health and Human Services, Centers for Disease Control and Prevention and National Cancer Institute. Available at: [www.cdc.gov/uscs](http://www.cdc.gov/uscs).

<sup>12</sup>FL Data Source: Florida Department of Health, Division of Disease Control

<sup>13</sup>FL Data Source: Florida Department of Health, Bureau of HIV/AIDS, US Data Source:

<http://www.cdc.gov/hiv/topics/surveillance/resources/reports/2009report/pdf/2009SurveillanceReport.pdf> (rankings out of 48 states)

<sup>14</sup>FL Data Source: Florida Department of Health, Bureau of HIV/AIDS, US Data Source: [www.statehealthfacts.org/compare](http://www.statehealthfacts.org/compare)

<sup>15</sup>FL Data Source: Florida Department of Health, Bureau of TB and Refugee Health, US Data Source:

<http://www.cdc.gov/tb/statistics/reports/2010/pdf/report2010.pdf>

<sup>16</sup>FL Data Source: Florida Department of Health, Bureau of STD Prevention and Control, US Data Source: Table 3. Chlamydia — Reported cases and rates by state/area and region listed in alphabetical order: United States and outlying areas. Division of STD Prevention, Centers for Disease Control and Prevention, Department of Health and Human Services. Available at: <http://www.cdc.gov/std/stats09/tables/3.htm>

<sup>17</sup>FL Data Source: Florida Department of Health, Bureau of STD Prevention and Control, US Data Source: Table 13. Gonorrhea — Reported cases and rates by state/area and region in alphabetical order: United States, Division of STD Prevention, Centers for Disease Control and Prevention, Department of Health and Human Services. Available at: <http://www.cdc.gov/std/stats09/tables/13.htm>

<sup>18</sup>FL and US Data Source: Table 23. Primary and secondary syphilis — Reported cases and rates by state/area, ranked by rates: United States, Division of STD Prevention, Centers for Disease Control and Prevention, Department of Health and Human Services. Available at: <http://www.cdc.gov/std/stats09/tables/24.htm>

<sup>19</sup>FL Data Source: Florida Department of Health, Office of Vital Statistics; US Data Sources: [www.statehealthfacts.org/compare](http://www.statehealthfacts.org/compare), [http://www.cdc.gov/nchs/data/nvsr/nvsr59/nvsr59\\_01.pdf](http://www.cdc.gov/nchs/data/nvsr/nvsr59/nvsr59_01.pdf), <http://datacenter.kidscount.org/data/acrossstates/Default.aspx>, and <http://www.thenationalcampaign.org/state-data/state-comparisons.asp>

<sup>20</sup>FL Data Source: Florida Department of Health, Bureau of Immunization

<sup>21</sup> US Census Bureau's March 2009 and 2010 Current Population Survey, <http://www.statehealthfacts.org/comparetable.jsp?ind=130&cat=3>

<sup>22</sup>FL Data Source: Florida Department of Law Enforcement, Uniform Crime Reporting System, US Data Source: Crime in the United States, Homicide Expanded Data Overview, available at: [http://www2.fbi.gov/ucr/cius2009/offenses/expanded\\_information/homicide.html](http://www2.fbi.gov/ucr/cius2009/offenses/expanded_information/homicide.html)

## Data Sources

<sup>23</sup>FL Data Source: Florida Department of Law Enforcement. Florida's County and Jurisdictional Domestic Violence Offenses, 2010. ([http://www.fdle.state.fl.us/Content/getdoc/bf1f6079-9757-40e7-bc2e-491446417991/dvoff\\_jur10.aspx](http://www.fdle.state.fl.us/Content/getdoc/bf1f6079-9757-40e7-bc2e-491446417991/dvoff_jur10.aspx)).

<sup>24</sup>Data for 18 states including Florida are based on the 2003 Revision of the U.S. Certificate of Live Birth while data for all other states are based on the 1989 Revision of the U.S. Standard Certificate of Live Birth. Therefore no national value or rankings are provided.

<sup>25</sup>FL Data Source: Florida Department of Health, Bureau of Vital Statistics, US Data Source: CDC National Vital Statistics Reports, Preliminary Data for 2009,

<sup>26</sup>FL and US Data Source: The National Campaign to Prevent Teen and Unplanned Pregnancy, <http://www.thenationalcampaign.org/state-data/state->

<sup>27</sup>FL and US Data Source: March of Dimes Peristats Data Query, Neonatal Deaths,

<http://www.marchofdimes.com/peristats/level1.aspx?reg=99&top=6&stop=107&lev=1&obj=1&sty=&eny=&slev=1&cmp=12&chy=&dv=rcm>

<sup>28</sup>FL and US Data Source: March of Dimes Peristats Data Query, Postneonatal Deaths,

<http://www.marchofdimes.com/peristats/level1.aspx?reg=99&top=6&stop=108&lev=1&obj=1&sty=&eny=&slev=1&cmp=12&chy=&dv=rcm>

<sup>29</sup>FL Data Source: Florida Department of Health, Bureau of Vital Statistics, US Data Source: March of Dimes Peristats Data Query, Distribution of singleton and multiple births, <http://www.marchofdimes.com/peristats/level1.aspx?dv=ms&reg=99&top=7&stop=201&lev=1&slev=1&obj=3>

## Notes

\*Ranking information: 1=Most Favorable, 51=Least Favorable. Rankings not available where data for all states could not be obtained.

\*\*Healthy People 2010: Healthy People 2010 is a national health promotion and disease prevention initiative. Its goals are to increase the quality and years of healthy life and eliminate health disparities. More information available at: <http://www.healthypeople.gov>. Goals are not available for every indicator.

All age-adjusted rates utilize the 2000 Standard US Population