

# Prevalence of Major Behavioral Risk Factors in Hillsborough County

## A Report from the 2002 County Behavior Risk Factor Surveillance System (BRFSS) Survey

### Bureau of Epidemiology Florida Department of Health

The 2002 County BRFSS survey was conducted in September 2002 through January 2003. In Hillsborough County, 499 adults were randomly selected and interviewed for the survey. The purpose of this survey was to estimate the prevalence of personal health behaviors that contribute to morbidity and mortality among adults in Florida. This report presents the survey data on a variety of issues related to health status, health care access, life style, chronic illnesses, and disease prevention practice in the Hillsborough County. These data can be used to: (1) determine priority health issues and identify populations at highest risk for illness, disability, and death; (2) plan and evaluate prevention programs; (3) educate the community and policy makers about disease prevention; and (4) support community policies that promote health and prevent disease. The data listed in this report include the prevalence for all adults and for subpopulations as well.

Because the BRFSS is a random survey and all estimates of prevalence are subject to random sample errors, we include 95% confidence intervals (CI) with each prevalence (%) in the tables. Prevalence is excluded from the tables for any subpopulation with a sample size less than 30, which would yield statistically unreliable estimates.

| Population Size and Health Status    |                  |            |                               |      |      |                                |      |      |
|--------------------------------------|------------------|------------|-------------------------------|------|------|--------------------------------|------|------|
|                                      | Population Size* |            | Health Status is Fair or Poor |      |      | Mostly sitting/standing at job |      |      |
|                                      | County           | State      | %                             | CI   |      | %                              | CI   |      |
|                                      |                  |            |                               |      |      |                                |      |      |
| <b>All</b>                           | 998,948          | 15,982,378 | 14.3                          | 10.8 | 17.8 | 64.1                           | 57.7 | 70.5 |
| <b>Sex</b>                           |                  |            |                               |      |      |                                |      |      |
| Men                                  | 48.9%            | 48.8%      | 11.8                          | 7.1  | 16.6 | 58.2                           | 48.6 | 67.8 |
| Women                                | 51.1%            | 51.2%      | 16.5                          | 11.4 | 21.7 | 71.4                           | 63.6 | 79.3 |
| <b>Race/ethnicity</b>                |                  |            |                               |      |      |                                |      |      |
| NH White                             | 63.3%            | 65.4%      | 11.8                          | 7.9  | 15.7 | 66.3                           | 58.4 | 74.2 |
| NH Black                             | 14.4%            | 14.2%      | 13.4                          | 4.7  | 22.2 | 60.4                           | 43.3 | 77.4 |
| Hispanic                             | 18.0%            | 16.8%      | 26.9                          | 15.1 | 38.7 | 57.3                           | 39.1 | 75.6 |
| <b>Race/ethnicity-Sex</b>            |                  |            |                               |      |      |                                |      |      |
| NH White men                         | 31.0%            | 31.9%      | 10.3                          | 4.9  | 15.7 | 65.4                           | 54.1 | 76.8 |
| NH White women                       | 32.3%            | 33.6%      | 13.2                          | 7.4  | 19.0 | 67.5                           | 57.0 | 78.0 |
| NH Black men                         | 6.8%             | 6.8%       | 9.2                           | 0.0  | 18.9 | .                              | .    | .    |
| NH Black women                       | 7.6%             | 7.4%       | 17.5                          | 3.1  | 31.9 | .                              | .    | .    |
| Hispanic men                         | 9.0%             | 8.4%       | .                             | .    | .    | .                              | .    | .    |
| Hispanic women                       | 8.9%             | 8.4%       | 28.2                          | 13.6 | 42.8 | .                              | .    | .    |
| <b>Age</b>                           |                  |            |                               |      |      |                                |      |      |
| 18-44                                | 41.0%            | 36.9%      | 10.1                          | 6.0  | 14.2 | 66.0                           | 57.6 | 74.5 |
| 45-64                                | 21.7%            | 22.7%      | 17.4                          | 10.8 | 24.1 | 61.7                           | 51.6 | 71.8 |
| 65 and older                         | 12.0%            | 17.6%      | 24.6                          | 14.0 | 35.3 | .                              | .    | .    |
| <b>Marital Status</b>                |                  |            |                               |      |      |                                |      |      |
| Never married                        | 25.0%            | 22.5%      | 6.3                           | 1.6  | 11.0 | 68.2                           | 52.6 | 83.7 |
| Married/ living together as a couple | 51.8%            | 53.7%      | 14.2                          | 9.5  | 18.8 | 66.6                           | 58.4 | 74.9 |
| Divorced/ widowed/separated          | 23.2%            | 23.8%      | 24.5                          | 15.8 | 33.2 | 55.2                           | 41.8 | 68.6 |
| <b>Education</b>                     |                  |            |                               |      |      |                                |      |      |
| 0-11 years                           | 19.2%            | 20.1%      | 37.4                          | 23.3 | 51.5 | .                              | .    | .    |
| HS Grad/GED                          | 26.7%            | 28.7%      | 18.7                          | 11.5 | 25.8 | 58.4                           | 46.1 | 70.8 |
| 1 or more years of college           | 54.1%            | 51.1%      | 7.6                           | 4.2  | 11.0 | 71.7                           | 64.1 | 79.3 |
| <b>Employment</b>                    |                  |            |                               |      |      |                                |      |      |
| Employed for wages                   | 61.6%            | 54.9%      | 9.9                           | 6.2  | 13.5 | 64.1                           | 57.7 | 70.5 |
| <b>Household Income</b>              |                  |            |                               |      |      |                                |      |      |
| \$24,999 or less                     | 28.7%            | 30.8%      | 29.9                          | 20.7 | 39.1 | 42.5                           | 26.9 | 58.2 |
| \$25,000 – 49,999                    | 31.4%            | 31.6%      | 10.9                          | 4.9  | 16.9 | 63.1                           | 51.1 | 75.1 |
| \$50,000 or more                     | 39.9%            | 37.6%      | 5.9                           | 1.8  | 10.0 | 74.0                           | 65.3 | 82.8 |

\*Per Census Bureau calculations, the following demographic categories are limited to specific age groups: Marital Status, >=15 years old; Education, >=25 years old; Employment, >=16 years old.

| Risk Factors: Physical Activity                              |                                   |      |      |  |      |      |  |      |       |
|--|-----------------------------------|------|------|--|------|------|--|------|-------|
| Related Healthy People 2010 Objective(s)<br>22-1, 22-2, 22-3 | No leisure time physical activity |      |      | No regular moderate physical activity <sup>(1)</sup> |      |      | No regular vigorous physical activity <sup>(2)</sup> |      |       |
|  | %                                 | CI   |      | %  | CI   |      | %  | CI   |       |
| <b>All</b>   | 27.4                              | 20.6 | 34.2 | 56.7   | 50.9 | 62.6 | 75.1   | 70.4 | 79.8  |
| <b>Sex</b>   |                                   |      |      |  |      |      |  |      |       |
| Men  | 18.1                              | 12.2 | 24.0 | 50.1   | 42.4 | 57.8 | 68.2   | 60.9 | 75.5  |
| Women  | 35.7                              | 25.0 | 46.5 | 62.7   | 54.6 | 70.7 | 81.2   | 75.7 | 86.6  |
| <b>Race/ethnicity</b>  |                                   |      |      |  |      |      |  |      |       |
| NH White   | 25.3                              | 15.7 | 34.9 | 55.0   | 47.2 | 62.8 | 74.2   | 68.1 | 80.2  |
| NH Black   | 28.9                              | 16.8 | 41.0 | 52.3   | 39.0 | 65.6 | 66.3   | 53.7 | 78.8  |
| Hispanic   | 30.7                              | 18.1 | 43.2 | 69.0   | 56.5 | 81.6 | 83.4   | 72.8 | 94.1  |
| <b>Race/ethnicity-Sex</b>                                    |                                   |      |      |  |      |      |  |      |       |
| NH White men   | 17.7                              | 10.7 | 24.8 | 49.0   | 39.6 | 58.4 | 70.0   | 61.2 | 78.9  |
| NH White women   | 32.5                              | 16.5 | 48.5 | 60.6   | 49.3 | 71.9 | 78.0   | 70.2 | 85.9  |
| NH Black men   | 7.3                               | 0.0  | 16.3 | 43.2   | 23.1 | 63.3 | 56.4   | 36.1 | 76.8  |
| NH Black women   | 48.2                              | 30.3 | 66.2 | 60.4   | 42.6 | 78.3 | 75.2   | 60.3 | 90.2  |
| Hispanic men   | .                                 | .    | .    | .  | .    | .    | .  | .    | .     |
| Hispanic women   | 31.7                              | 16.7 | 46.7 | 77.9   | 64.2 | 91.5 | 96.4   | 92.0 | 100.0 |
| <b>Age</b>   |                                   |      |      |  |      |      |  |      |       |
| 18-44  | 27.6                              | 16.0 | 39.2 | 54.3   | 44.7 | 63.8 | 70.6   | 62.9 | 78.2  |
| 45-64  | 27.6                              | 19.8 | 35.5 | 52.3   | 43.7 | 60.9 | 75.2   | 67.8 | 82.7  |
| 65 and older   | 26.5                              | 16.5 | 36.5 | 75.1   | 64.9 | 85.3 | 92.5   | 86.4 | 98.7  |
| <b>Marital Status</b>  |                                   |      |      |  |      |      |  |      |       |
| Never married  | 43.0                              | 21.9 | 64.1 | 51.0   | 31.6 | 70.5 | 71.7   | 58.2 | 85.2  |
| Married/ living together as a couple                         | 19.1                              | 14.0 | 24.2 | 58.6   | 52.0 | 65.2 | 73.9   | 67.9 | 79.9  |
| Divorced/ widowed/separated                                  | 31.8                              | 22.6 | 41.0 | 58.8   | 49.1 | 68.5 | 83.4   | 76.8 | 90.0  |
| <b>Education</b>   |                                   |      |      |  |      |      |  |      |       |
| 0-11 years   | 40.4                              | 25.4 | 55.4 | 75.0   | 61.8 | 88.2 | 88.7   | 78.8 | 98.6  |
| HS Grad/GED  | 30.2                              | 21.8 | 38.6 | 52.1   | 42.8 | 61.4 | 76.8   | 69.2 | 84.4  |
| 1 or more years of college                                   | 22.9                              | 11.9 | 33.9 | 55.4   | 46.8 | 63.9 | 71.2   | 64.2 | 78.3  |
| <b>Employment</b>  |                                   |      |      |  |      |      |  |      |       |
| Employed for wages   | 19.9                              | 14.9 | 25.0 | 50.8   | 44.3 | 57.3 | 68.5   | 62.4 | 74.6  |
| <b>Household Income</b>                                      |                                   |      |      |  |      |      |  |      |       |
| \$24,999 or less   | 47.5                              | 37.2 | 57.9 | 68.4   | 58.4 | 78.4 | 88.7   | 82.4 | 95.1  |
| \$25,000 – 49,999  | 28.1                              | 8.7  | 47.4 | 55.9   | 41.9 | 69.9 | 74.0   | 63.8 | 84.3  |
| \$50,000 or more   | 12.5                              | 7.2  | 17.7 | 47.7   | 39.1 | 56.3 | 65.7   | 57.4 | 74.0  |

| Risk Factors: Overweight and Nutrition                             |                           |      |      |                      |      |      |                                  |      |       |
|--|---------------------------|------|------|----------------------|------|------|----------------------------------|------|-------|
| Related Healthy People 2010 Objective(s)<br>19-1, 19-2, 19-5, 19-6 | Overweight <sup>(3)</sup> |      |      | Obese <sup>(4)</sup> |      |      | Less than 5-A-Day <sup>(5)</sup> |      |       |
|  | %                         | CI   |      | %                    | CI   |      | %                                | CI   |       |
| <b>All</b>   | 34.3                      | 29.0 | 39.6 | 24.3                 | 19.7 | 28.9 | 76.8                             | 72.3 | 81.2  |
| <b>Sex</b>   |                           |      |      |                      |      |      |                                  |      |       |
| Men  | 42.7                      | 35.1 | 50.2 | 25.5                 | 19.0 | 32.0 | 79.5                             | 73.4 | 85.6  |
| Women  | 26.9                      | 20.1 | 33.6 | 23.2                 | 16.8 | 29.6 | 74.3                             | 67.8 | 80.9  |
| <b>Race/ethnicity</b>  |                           |      |      |                      |      |      |                                  |      |       |
| NH White   | 35.5                      | 28.6 | 42.5 | 21.1                 | 15.8 | 26.5 | 74.9                             | 69.1 | 80.7  |
| NH Black   | 36.8                      | 24.0 | 49.7 | 33.8                 | 22.1 | 45.6 | 82.8                             | 72.7 | 92.9  |
| Hispanic   | 31.5                      | 19.0 | 44.1 | 26.5                 | 14.1 | 38.9 | 76.0                             | 64.1 | 87.9  |
| <b>Race/ethnicity-Sex</b>  |                           |      |      |                      |      |      |                                  |      |       |
| NH White men   | 45.0                      | 35.7 | 54.2 | 25.3                 | 17.4 | 33.1 | 75.1                             | 67.2 | 82.9  |
| NH White women   | 26.6                      | 17.8 | 35.3 | 17.2                 | 10.4 | 24.0 | 74.7                             | 66.1 | 83.2  |
| NH Black men   | 37.8                      | 18.4 | 57.2 | 31.2                 | 13.3 | 49.1 | 89.0                             | 75.8 | 100.0 |
| NH Black women   | 36.0                      | 18.0 | 53.9 | 36.2                 | 20.0 | 52.5 | 77.2                             | 61.9 | 92.6  |
| Hispanic men   | .                         | .    | .    | .                    | .    | .    | .                                | .    | .     |
| Hispanic women   | 26.1                      | 10.9 | 41.2 | 27.5                 | 11.7 | 43.2 | 66.9                             | 50.7 | 83.1  |
| <b>Age</b>   |                           |      |      |                      |      |      |                                  |      |       |
| 18-44  | 28.7                      | 21.1 | 36.4 | 24.7                 | 17.7 | 31.6 | 81.0                             | 74.8 | 87.2  |
| 45-64  | 39.8                      | 31.3 | 48.2 | 28.5                 | 20.9 | 36.1 | 74.2                             | 66.9 | 81.6  |
| 65 and older   | 43.5                      | 32.0 | 55.0 | 13.8                 | 5.7  | 21.9 | 67.6                             | 56.5 | 78.7  |
| <b>Marital Status</b>  |                           |      |      |                      |      |      |                                  |      |       |
| Never married  | 34.3                      | 18.8 | 49.8 | 19.1                 | 8.2  | 30.1 | 89.7                             | 82.3 | 97.1  |
| Married/ living together as a couple                               | 36.2                      | 29.8 | 42.6 | 27.7                 | 21.8 | 33.7 | 71.3                             | 65.3 | 77.3  |
| Divorced/ widowed/separated  | 30.8                      | 22.3 | 39.4 | 21.8                 | 14.0 | 29.7 | 78.6                             | 71.0 | 86.2  |
| <b>Education</b>   |                           |      |      |                      |      |      |                                  |      |       |
| 0-11 years   | 33.6                      | 19.1 | 48.0 | 42.6                 | 27.3 | 57.9 | 83.2                             | 70.5 | 95.9  |
| HS Grad/GED  | 35.0                      | 26.1 | 43.9 | 24.3                 | 16.4 | 32.2 | 78.4                             | 71.0 | 85.8  |
| 1 or more years of college   | 34.3                      | 26.9 | 41.8 | 20.7                 | 15.0 | 26.4 | 74.7                             | 68.4 | 81.1  |
| <b>Employment</b>  |                           |      |      |                      |      |      |                                  |      |       |
| Employed for wages   | 37.4                      | 31.0 | 43.7 | 24.9                 | 19.5 | 30.3 | 77.5                             | 72.1 | 83.0  |
| <b>Household Income</b>  |                           |      |      |                      |      |      |                                  |      |       |
| \$24,999 or less   | 30.9                      | 20.9 | 40.8 | 25.1                 | 16.2 | 34.0 | 78.4                             | 69.8 | 86.9  |
| \$25,000 – 49,999  | 38.1                      | 25.2 | 51.0 | 23.2                 | 13.8 | 32.7 | 80.3                             | 71.7 | 88.9  |
| \$50,000 or more   | 37.4                      | 29.2 | 45.6 | 24.5                 | 17.2 | 31.8 | 72.3                             | 64.7 | 79.9  |

| Risk Factors: Tobacco and Alcohol Use                           |                               |      |      |  |      |      |   |      |      |
|---|-------------------------------|------|------|--|------|------|---|------|------|
| Related Healthy People 2010 Objective(s)<br>27-1a, 27-5, 26-11c | Current smoker <sup>(6)</sup> |      |      | Ever quit smoking in the<br>past 12 months |      |      | Engage in heavy or<br>binge drinking <sup>(7)</sup> |      |      |
|   | %                             | CI   |      | %  | CI   |      | %   | CI   |      |
|   |                               |      |      |  |      |      |   |      |      |
| <b>All</b>  | 22.8                          | 18.4 | 27.3 | 56.2                                       | 45.9 | 66.6 | 15.6  | 11.7 | 19.4 |
| <b>Sex</b>  |                               |      |      |  |      |      |   |      |      |
| Men   | 27.7                          | 20.9 | 34.5 | 53.8                                       | 39.3 | 68.2 | 25.0  | 18.3 | 31.7 |
| Women   | 18.5                          | 12.9 | 24.1 | 59.4                                       | 44.3 | 74.5 | 7.1   | 4.0  | 10.1 |
| <b>Race/ethnicity</b>   |                               |      |      |  |      |      |   |      |      |
| NH White  | 24.0                          | 18.3 | 29.8 | 50.0                                       | 37.6 | 62.3 | 17.7  | 12.6 | 22.8 |
| NH Black  | 21.6                          | 10.1 | 33.0 | .  | .    | .    | 8.4   | 1.8  | 15.0 |
| Hispanic  | 21.4                          | 10.1 | 32.7 | .  | .    | .    | 13.6  | 3.6  | 23.5 |
| <b>Race/ethnicity-Sex</b>                                       |                               |      |      |  |      |      |   |      |      |
| NH White men  | 29.8                          | 21.4 | 38.3 | 47.8                                       | 30.5 | 65.1 | 27.7  | 19.3 | 36.0 |
| NH White women  | 18.6                          | 11.5 | 25.6 | 53.2                                       | 35.3 | 71.1 | 8.1   | 4.0  | 12.2 |
| NH Black men  | 23.7                          | 5.8  | 41.6 | .  | .    | .    | 15.9  | 2.4  | 29.3 |
| NH Black women  | 19.6                          | 4.2  | 35.1 | .  | .    | .    | 1.6   | 0.0  | 5.0  |
| Hispanic men  | .                             | .    | .    | .  | .    | .    | .   | .    | .    |
| Hispanic women  | 21.1                          | 6.4  | 35.9 | .  | .    | .    | 4.3   | 0.0  | 10.7 |
| <b>Age</b>  |                               |      |      |  |      |      |   |      |      |
| 18-44   | 25.9                          | 18.8 | 32.9 | 66.3                                       | 53.2 | 79.3 | 20.6  | 14.2 | 27.0 |
| 45-64   | 23.6                          | 16.4 | 30.8 | 35.4                                       | 18.6 | 52.2 | 11.8  | 6.3  | 17.3 |
| 65 and older  | 10.6                          | 2.7  | 18.5 | .  | .    | .    | 4.1   | 0.0  | 8.3  |
| <b>Marital Status</b>   |                               |      |      |  |      |      |   |      |      |
| Never married   | 29.3                          | 15.2 | 43.4 | .  | .    | .    | 16.7  | 7.2  | 26.2 |
| Married/ living together as a couple                            | 18.2                          | 13.3 | 23.2 | 66.6                                       | 52.6 | 80.5 | 15.9  | 10.8 | 21.0 |
| Divorced/ widowed/separated                                     | 27.7                          | 18.9 | 36.5 | 42.3                                       | 23.1 | 61.4 | 14.0  | 7.2  | 20.9 |
| <b>Education</b>  |                               |      |      |  |      |      |   |      |      |
| 0-11 years  | 38.1                          | 22.6 | 53.5 | .  | .    | .    | 12.0  | 2.4  | 21.6 |
| HS Grad/GED   | 27.7                          | 19.7 | 35.6 | 64.6                                       | 48.2 | 80.9 | 12.4  | 6.2  | 18.6 |
| 1 or more years of college                                      | 17.3                          | 12.1 | 22.6 | 55.4                                       | 40.0 | 70.8 | 18.0  | 12.4 | 23.5 |
| <b>Employment</b>   |                               |      |      |  |      |      |   |      |      |
| Employed for wages  | 26.9                          | 21.3 | 32.6 | 57.9                                       | 46.0 | 69.9 | 21.4  | 16.0 | 26.9 |
| <b>Household Income</b>   |                               |      |      |  |      |      |   |      |      |
| \$24,999 or less  | 29.5                          | 19.8 | 39.1 | 62.2                                       | 42.5 | 82.0 | 13.1  | 6.1  | 20.1 |
| \$25,000 – 49,999   | 19.4                          | 11.0 | 27.8 | 52.1                                       | 31.7 | 72.6 | 12.0  | 5.7  | 18.3 |
| \$50,000 or more  | 20.2                          | 13.4 | 27.0 | 51.3                                       | 31.9 | 70.6 | 23.6  | 16.0 | 31.2 |
| Health Care Coverage and Access                                 |                               |      |      |  |      |      |   |      |      |
| Related Healthy People 2010 Objective(s)<br>1-1, 1-5            | No health care coverage       |      |      | No personal health care<br>provider(s)     |      |      | Unable to get medical<br>care in past 12 mos.       |      |      |
|   | %                             | CI   |      | %  | CI   |      | %   | CI   |      |
|   |                               |      |      |  |      |      |   |      |      |
| <b>All</b>  | 16.4                          | 12.4 | 20.3 | 23.1                                       | 18.4 | 27.7 | 9.6   | 6.6  | 12.5 |
| <b>Sex</b>  |                               |      |      |  |      |      |   |      |      |
| Men   | 18.8                          | 12.7 | 24.9 | 29.1                                       | 21.8 | 36.4 | 5.4   | 2.2  | 8.6  |
| Women   | 14.2                          | 9.1  | 19.3 | 17.7                                       | 12.1 | 23.2 | 13.3  | 8.5  | 18.2 |
| <b>Race/ethnicity</b>   |                               |      |      |  |      |      |   |      |      |
| NH White  | 10.5                          | 6.8  | 14.2 | 19.4                                       | 13.9 | 24.9 | 8.8   | 5.5  | 12.1 |
| NH Black  | 23.3                          | 11.7 | 34.9 | 23.3                                       | 12.3 | 34.3 | 10.3  | 2.3  | 18.4 |
| Hispanic  | 31.1                          | 17.8 | 44.3 | 34.0                                       | 20.8 | 47.2 | 12.2  | 3.0  | 21.4 |
| <b>Race/ethnicity-Sex</b>                                       |                               |      |      |  |      |      |   |      |      |
| NH White men  | 12.0                          | 6.4  | 17.5 | 24.6                                       | 16.1 | 33.1 | 6.4   | 2.3  | 10.4 |
| NH White women  | 9.1                           | 4.3  | 13.9 | 14.5                                       | 8.1  | 20.9 | 11.2  | 5.8  | 16.6 |
| NH Black men  | 25.6                          | 6.8  | 44.4 | 27.4                                       | 8.5  | 46.3 | 5.5   | 0.0  | 16.4 |
| NH Black women  | 21.3                          | 6.5  | 36.0 | 19.6                                       | 7.1  | 32.2 | 14.7  | 2.6  | 26.8 |
| Hispanic men  | .                             | .    | .    | .  | .    | .    | .   | .    | .    |
| Hispanic women  | 18.3                          | 5.3  | 31.3 | 20.4                                       | 7.9  | 32.9 | 19.0  | 4.5  | 33.6 |
| <b>Age</b>  |                               |      |      |  |      |      |   |      |      |
| 18-44   | 20.4                          | 14.0 | 26.8 | 30.5                                       | 22.6 | 38.4 | 8.1   | 4.4  | 11.9 |
| 45-64   | 15.3                          | 8.9  | 21.6 | 15.5                                       | 9.2  | 21.9 | 12.5  | 6.8  | 18.3 |
| 65 and older  | 3.3                           | 0.0  | 8.4  | 11.4                                       | 3.2  | 19.7 | 8.1   | 0.6  | 15.7 |
| <b>Marital Status</b>   |                               |      |      |  |      |      |   |      |      |
| Never married   | 21.7                          | 10.0 | 33.4 | 37.1                                       | 20.9 | 53.3 | 9.9   | 2.7  | 17.1 |
| Married/ living together as a couple                            | 11.6                          | 7.2  | 16.0 | 14.7                                       | 10.0 | 19.4 | 7.0   | 3.8  | 10.2 |
| Divorced/ widowed/separated                                     | 22.8                          | 13.6 | 32.0 | 30.8                                       | 21.0 | 40.6 | 15.5  | 7.8  | 23.3 |
| <b>Education</b>  |                               |      |      |  |      |      |   |      |      |
| 0-11 years  | 29.7                          | 15.2 | 44.1 | 35.2                                       | 20.5 | 50.0 | 23.1  | 9.3  | 36.8 |
| HS Grad/GED   | 23.4                          | 15.1 | 31.6 | 30.8                                       | 21.7 | 39.8 | 8.2   | 3.3  | 13.1 |
| 1 or more years of college                                      | 9.8                           | 5.9  | 13.8 | 16.2                                       | 10.9 | 21.5 | 7.8   | 4.5  | 11.0 |
| <b>Employment</b>   |                               |      |      |  |      |      |   |      |      |
| Employed for wages  | 16.5                          | 11.6 | 21.5 | 25.2                                       | 19.4 | 31.1 | 9.6   | 6.0  | 13.2 |
| <b>Household Income</b>   |                               |      |      |  |      |      |   |      |      |
| \$24,999 or less  | 29.5                          | 20.2 | 38.8 | 35.7                                       | 25.6 | 45.9 | 15.9  | 8.5  | 23.3 |
| \$25,000 – 49,999   | 17.2                          | 9.0  | 25.4 | 21.0                                       | 11.9 | 30.2 | 10.3  | 4.0  | 16.5 |
| \$50,000 or more  | 3.9                           | 0.3  | 7.4  | 14.9                                       | 8.5  | 21.2 | 5.0   | 1.7  | 8.3  |

| Oral Health  |                                       |      |      |  |      |       |  |      |      |
|--|---------------------------------------|------|------|--|------|-------|--|------|------|
| Related Healthy People 2010 Objective(s)<br>21-10, 21-3    | Visited a dentist within<br>past year |      |      | No teeth removed                         |      |       | Had teeth cleaned within<br>past year        |      |      |
|  | %                                     | CI   |      | %  | CI   |       | %  | CI   |      |
| <b>All</b>   | 69.9                                  | 64.9 | 75.0 | 54.0                                     | 48.1 | 60.0  | 70.8   | 65.5 | 76.1 |
| <b>Sex</b> Men   | 67.0                                  | 59.5 | 74.4 | 54.7                                     | 47.1 | 62.3  | 73.3   | 65.9 | 80.6 |
| Women  | 72.7                                  | 65.9 | 79.4 | 53.5                                     | 44.3 | 62.7  | 68.6   | 60.8 | 76.3 |
| <b>Race/ethnicity</b> NH White                             | 74.5                                  | 68.4 | 80.6 | 58.8                                     | 51.3 | 66.2  | 74.5   | 68.2 | 80.9 |
| NH Black   | 61.6                                  | 49.1 | 74.1 | 33.3                                     | 20.7 | 45.9  | 67.9   | 55.6 | 80.3 |
| Hispanic   | 60.1                                  | 46.4 | 73.8 | 55.2                                     | 41.5 | 68.9  | 63.0   | 49.0 | 77.0 |
| <b>Race/ethnicity-Sex</b> NH White men                     | 73.0                                  | 64.3 | 81.6 | 57.7                                     | 48.4 | 66.9  | 74.7   | 65.8 | 83.6 |
| NH White women   | 76.0                                  | 67.5 | 84.5 | 59.8                                     | 48.3 | 71.3  | 74.4   | 65.2 | 83.5 |
| NH Black men   | 59.7                                  | 39.9 | 79.5 | 32.3                                     | 13.5 | 51.2  | .  | .    | .    |
| NH Black women   | 63.3                                  | 47.0 | 79.7 | 34.3                                     | 16.6 | 52.0  | 59.2   | 40.9 | 77.5 |
| Hispanic men   | .                                     | .    | .    | .  | .    | .     | .  | .    | .    |
| Hispanic women   | 68.3                                  | 52.9 | 83.7 | 44.0                                     | 26.7 | 61.4  | 61.4   | 44.0 | 78.8 |
| <b>Age</b> 18-44   | 68.6                                  | 60.7 | 76.5 | 69.7                                     | 62.0 | 77.4  | 67.3   | 59.0 | 75.5 |
| 45-64  | 76.0                                  | 68.5 | 83.5 | 41.6                                     | 33.2 | 50.1  | 76.8   | 69.4 | 84.3 |
| 65 and older   | 61.2                                  | 49.4 | 73.0 | 22.6                                     | 12.6 | 32.6  | 69.9   | 56.8 | 83.0 |
| <b>Marital Status</b> Never married                        | 67.5                                  | 52.6 | 82.4 | 77.5                                     | 65.6 | 89.4  | 66.5   | 50.8 | 82.1 |
| Married/ living together as a couple                       | 76.0                                  | 70.2 | 81.7 | 50.1                                     | 43.4 | 56.8  | 76.7   | 70.8 | 82.5 |
| Divorced/ widowed/separated                                | 56.0                                  | 46.1 | 66.0 | 38.0                                     | 28.4 | 47.6  | 58.0   | 47.5 | 68.6 |
| <b>Education</b> 0-11 years                                | 54.4                                  | 39.1 | 69.8 | 34.1                                     | 18.3 | 49.9  | 61.8   | 43.9 | 79.7 |
| HS Grad/GED  | 62.3                                  | 53.2 | 71.4 | 38.2                                     | 28.8 | 47.5  | 61.5   | 51.8 | 71.2 |
| 1 or more years of college                                 | 77.2                                  | 71.0 | 83.4 | 66.1                                     | 58.8 | 73.4  | 76.9   | 70.7 | 83.2 |
| <b>Employment</b> Employed for wages                       | 70.3                                  | 64.3 | 76.4 | 57.7                                     | 51.3 | 64.1  | 70.5   | 64.4 | 76.6 |
| <b>Household Income</b> \$24,999 or less                   | 45.1                                  | 34.9 | 55.4 | 38.1                                     | 27.5 | 48.7  | 50.8   | 39.4 | 62.2 |
| \$25,000 – 49,999  | 75.2                                  | 65.2 | 85.3 | 51.2                                     | 36.1 | 66.2  | 74.5   | 63.9 | 85.1 |
| \$50,000 or more   | 83.1                                  | 76.6 | 89.6 | 70.3                                     | 62.6 | 77.9  | 82.4   | 75.8 | 88.9 |
| Chronic Health Conditions: Hypertension and Weight Control |                                       |      |      |  |      |       |  |      |      |
| Related Healthy People 2010 Objective(s)<br>12-9, 12-10    | Had high blood pressure<br>(HBP)      |      |      | Now taking HBP<br>medication, if had HBP |      |       | Received advice about<br>weight in past year |      |      |
|  | %                                     | CI   |      | %  | CI   |       | %  | CI   |      |
| <b>All</b>   | 25.1                                  | 20.5 | 29.7 | 71.9                                     | 62.9 | 80.8  | 21.6   | 17.2 | 26.1 |
| <b>Sex</b> Men   | 28.9                                  | 22.1 | 35.7 | 67.6                                     | 54.2 | 80.9  | 24.8   | 18.0 | 31.7 |
| Women  | 21.7                                  | 15.7 | 27.7 | 77.0                                     | 65.4 | 88.5  | 18.8   | 13.2 | 24.3 |
| <b>Race/ethnicity</b> NH White                             | 24.5                                  | 18.8 | 30.3 | 70.0                                     | 58.4 | 81.6  | 20.5   | 15.0 | 26.1 |
| NH Black   | 36.2                                  | 23.9 | 48.5 | 82.1                                     | 66.8 | 97.4  | 28.8   | 17.0 | 40.5 |
| Hispanic   | 18.1                                  | 7.5  | 28.6 | .  | .    | .     | 21.5   | 10.3 | 32.6 |
| <b>Race/ethnicity-Sex</b> NH White men                     | 29.5                                  | 21.2 | 37.9 | 64.1                                     | 47.2 | 81.0  | 26.2   | 17.6 | 34.8 |
| NH White women   | 19.8                                  | 12.4 | 27.1 | 78.5                                     | 63.6 | 93.4  | 15.2   | 8.9  | 21.5 |
| NH Black men   | 32.5                                  | 15.0 | 50.0 | .  | .    | .     | 23.8   | 6.7  | 40.9 |
| NH Black women   | 39.5                                  | 21.9 | 57.1 | .  | .    | .     | 33.4   | 16.5 | 50.2 |
| Hispanic men   | .                                     | .    | .    | .  | .    | .     | .  | .    | .    |
| Hispanic women   | 17.6                                  | 4.7  | 30.5 | .  | .    | .     | 24.6   | 10.2 | 39.1 |
| <b>Age</b> 18-44   | 12.8                                  | 7.7  | 17.9 | 47.9                                     | 26.8 | 69.0  | 19.2   | 12.9 | 25.5 |
| 45-64  | 31.4                                  | 23.3 | 39.4 | 73.2                                     | 58.6 | 87.9  | 25.0   | 17.3 | 32.7 |
| 65 and older   | 56.6                                  | 45.0 | 68.1 | 91.4                                     | 81.8 | 100.0 | 21.6   | 11.5 | 31.6 |
| <b>Marital Status</b> Never married                        | 15.3                                  | 6.1  | 24.6 | .  | .    | .     | 17.5   | 7.5  | 27.4 |
| Married/ living together as a couple                       | 24.0                                  | 18.3 | 29.7 | 73.4                                     | 60.7 | 86.1  | 24.1   | 18.2 | 30.0 |
| Divorced/ widowed/separated                                | 40.3                                  | 30.6 | 49.9 | 71.7                                     | 56.2 | 87.3  | 19.5   | 11.3 | 27.7 |
| <b>Education</b> 0-11 years                                | 40.6                                  | 25.7 | 55.5 | .  | .    | .     | 26.3   | 13.0 | 39.7 |
| HS Grad/GED  | 29.9                                  | 21.7 | 38.1 | 75.9                                     | 61.5 | 90.3  | 18.8   | 11.6 | 26.0 |
| 1 or more years of college                                 | 19.7                                  | 14.1 | 25.4 | 66.8                                     | 52.8 | 80.9  | 22.4   | 16.1 | 28.6 |
| <b>Employment</b> Employed for wages                       | 20.0                                  | 15.0 | 25.0 | 58.6                                     | 44.5 | 72.6  | 20.9   | 15.5 | 26.3 |
| <b>Household Income</b> \$24,999 or less                   | 35.2                                  | 25.4 | 44.9 | 80.4                                     | 67.4 | 93.3  | 26.6   | 17.1 | 36.0 |
| \$25,000 – 49,999  | 23.7                                  | 14.2 | 33.2 | 58.6                                     | 40.2 | 77.1  | 20.1   | 11.2 | 28.9 |
| \$50,000 or more   | 20.7                                  | 13.6 | 27.9 | 67.4                                     | 46.9 | 87.9  | 23.7   | 16.2 | 31.2 |

| Chronic Health Conditions: High Cholesterol       |                                    |      |       |   |       |       |                           |      |      |
|---|------------------------------------|------|-------|---|-------|-------|---------------------------|------|------|
| Related Healthy People 2010 Objective(s)<br>12-15 | Ever had blood cholesterol checked |      |       | If yes, cholesterol checked in past 2 years |       |       | Blood cholesterol is high |      |      |
|   | %                                  | CI   |       | %   | CI    |       | %                         | CI   |      |
| <b>All</b>  | 80.9                               | 73.7 | 88.1  | 91.4  | 88.2  | 94.5  | 36.9                      | 31.6 | 42.2 |
| <b>Sex</b>  |                                    |      |       |   |       |       |                           |      |      |
| Men   | 82.9                               | 76.9 | 88.9  | 89.7  | 84.5  | 94.9  | 37.8                      | 29.7 | 45.8 |
| Women   | 79.1                               | 66.7 | 91.6  | 93.0  | 89.4  | 96.6  | 36.0                      | 29.0 | 43.1 |
| <b>Race/ethnicity</b>                             |                                    |      |       |   |       |       |                           |      |      |
| NH White  | 81.8                               | 71.5 | 92.1  | 91.4  | 87.7  | 95.0  | 39.4                      | 33.0 | 45.9 |
| NH Black  | 88.7                               | 81.1 | 96.3  | 94.1  | 87.5  | 100.0 | 32.8                      | 19.2 | 46.5 |
| Hispanic  | 72.4                               | 59.7 | 85.1  | 87.8  | 75.7  | 99.9  | 32.7                      | 16.8 | 48.6 |
| <b>Race/ethnicity-Sex</b>                         |                                    |      |       |   |       |       |                           |      |      |
| NH White men                                      | 85.3                               | 78.2 | 92.5  | 89.6  | 83.8  | 95.5  | 39.7                      | 30.2 | 49.3 |
| NH White women                                    | 78.2                               | 59.6 | 96.9  | 93.3  | 89.1  | 97.5  | 39.1                      | 30.5 | 47.7 |
| NH Black men                                      | 85.4                               | 72.2 | 98.6  | .   | .     | .     | .                         | .    | .    |
| NH Black women                                    | 91.7                               | 82.9 | 100.0 | 94.6  | 88.1  | 100.0 | 35.6                      | 16.0 | 55.2 |
| Hispanic men                                      | .                                  | .    | .     | .   | .     | .     | .                         | .    | .    |
| Hispanic women                                    | 75.0                               | 59.5 | 90.5  | 92.3  | 80.3  | 100.0 | 24.8                      | 7.7  | 41.8 |
| <b>Age</b>  |                                    |      |       |   |       |       |                           |      |      |
| 18-44   | 69.3                               | 57.6 | 81.0  | 86.4  | 80.5  | 92.2  | 23.9                      | 16.3 | 31.5 |
| 45-64   | 93.7                               | 90.1 | 97.4  | 93.9  | 89.7  | 98.1  | 41.6                      | 32.7 | 50.6 |
| 65 and older                                      | 96.7                               | 92.8 | 100.0 | 98.3  | 95.1  | 100.0 | 60.3                      | 48.6 | 71.9 |
| <b>Marital Status</b>                             |                                    |      |       |   |       |       |                           |      |      |
| Never married                                     | 56.8                               | 35.1 | 78.5  | 97.2  | 94.0  | 100.0 | 25.3                      | 12.8 | 37.7 |
| Married/ living together as a couple              | 87.6                               | 83.5 | 91.8  | 89.9  | 85.3  | 94.5  | 37.6                      | 30.6 | 44.6 |
| Divorced/ widowed/separated                       | 91.4                               | 86.4 | 96.4  | 90.9  | 85.0  | 96.8  | 43.3                      | 32.7 | 53.8 |
| <b>Education</b>                                  |                                    |      |       |   |       |       |                           |      |      |
| 0-11 years  | 76.7                               | 62.7 | 90.8  | 100.0                                       | 100.0 | 100.0 | 51.9                      | 34.5 | 69.3 |
| HS Grad/GED                                       | 77.5                               | 69.2 | 85.8  | 88.5  | 81.2  | 95.7  | 40.4                      | 30.1 | 50.8 |
| 1 or more years of college                        | 83.8                               | 72.3 | 95.3  | 91.2  | 87.3  | 95.0  | 32.5                      | 25.9 | 39.0 |
| <b>Employment</b>                                 |                                    |      |       |   |       |       |                           |      |      |
| Employed for wages                                | 82.4                               | 77.3 | 87.5  | 87.8  | 82.9  | 92.6  | 32.5                      | 25.6 | 39.4 |
| <b>Household Income</b>                           |                                    |      |       |   |       |       |                           |      |      |
| \$24,999 or less                                  | 78.8                               | 69.9 | 87.8  | 91.0  | 84.1  | 97.9  | 40.8                      | 29.3 | 52.4 |
| \$25,000 – 49,999                                 | 73.3                               | 53.3 | 93.4  | 93.7  | 88.1  | 99.3  | 32.3                      | 22.3 | 42.3 |
| \$50,000 or more                                  | 89.4                               | 83.9 | 94.8  | 87.7  | 81.8  | 93.6  | 38.6                      | 29.7 | 47.6 |

| Chronic Health Conditions: Asthma & Diabetes    |                 |     |      |                           |      |      |               |      |      |
|---|-----------------|-----|------|---------------------------|------|------|---------------|------|------|
| Related Healthy People 2010 Objective(s)<br>5-3 | Ever had asthma |     |      | If yes, still have asthma |      |      | Have diabetes |      |      |
|   | %               | CI  |      | %                         | CI   |      | %             | CI   |      |
| <b>All</b>                                      | 9.1             | 6.1 | 12.1 | 57.9                      | 40.4 | 75.3 | 6.3           | 3.8  | 8.8  |
| <b>Sex</b>                                      |                 |     |      |                           |      |      |               |      |      |
| Men   | 7.3             | 3.2 | 11.3 | .                         | .    | .    | 7.2           | 3.2  | 11.3 |
| Women   | 10.8            | 6.4 | 15.1 | .                         | .    | .    | 5.5           | 2.5  | 8.5  |
| <b>Race/ethnicity</b>                           |                 |     |      |                           |      |      |               |      |      |
| NH White  | 6.3             | 3.5 | 9.1  | .                         | .    | .    | 5.3           | 2.6  | 8.0  |
| NH Black  | 8.6             | 0.6 | 16.6 | .                         | .    | .    | 12.1          | 3.0  | 21.2 |
| Hispanic  | 20.6            | 8.9 | 32.3 | .                         | .    | .    | 6.3           | 0.0  | 13.4 |
| <b>Race/ethnicity-Sex</b>                       |                 |     |      |                           |      |      |               |      |      |
| NH White men                                    | 6.3             | 2.0 | 10.6 | .                         | .    | .    | 5.1           | 1.1  | 9.1  |
| NH White women                                  | 6.3             | 2.6 | 10.0 | .                         | .    | .    | 5.4           | 1.7  | 9.1  |
| NH Black men                                    | 1.9             | 0.0 | 5.7  | .                         | .    | .    | 12.8          | 0.0  | 27.2 |
| NH Black women                                  | 14.6            | 0.2 | 29.0 | .                         | .    | .    | 11.4          | 0.0  | 23.5 |
| Hispanic men                                    | .               | .   | .    | .                         | .    | .    | .             | .    | .    |
| Hispanic women                                  | 21.8            | 7.4 | 36.3 | .                         | .    | .    | 2.1           | 0.0  | 5.3  |
| <b>Age</b>                                      |                 |     |      |                           |      |      |               |      |      |
| 18-44   | 8.6             | 4.7 | 12.5 | .                         | .    | .    | 2.6           | 0.5  | 4.7  |
| 45-64   | 13.3            | 6.8 | 19.9 | .                         | .    | .    | 5.5           | 0.6  | 10.5 |
| 65 and older                                    | 3.3             | 0.0 | 7.3  | .                         | .    | .    | 21.7          | 11.8 | 31.6 |
| <b>Marital Status</b>                           |                 |     |      |                           |      |      |               |      |      |
| Never married                                   | 10.0            | 2.6 | 17.4 | .                         | .    | .    | 1.6           | 0.0  | 3.6  |
| Married/ living together as a couple            | 8.1             | 4.3 | 11.9 | .                         | .    | .    | 7.0           | 3.4  | 10.6 |
| Divorced/ widowed/separated                     | 11.2            | 5.0 | 17.3 | .                         | .    | .    | 10.1          | 3.6  | 16.5 |
| <b>Education</b>                                |                 |     |      |                           |      |      |               |      |      |
| 0-11 years                                      | 12.8            | 0.7 | 25.0 | .                         | .    | .    | 15.3          | 4.6  | 26.0 |
| HS Grad/GED                                     | 9.3             | 4.0 | 14.7 | .                         | .    | .    | 5.6           | 1.4  | 9.8  |
| 1 or more years of college                      | 8.3             | 4.8 | 11.9 | .                         | .    | .    | 5.0           | 2.0  | 8.1  |
| <b>Employment</b>                               |                 |     |      |                           |      |      |               |      |      |
| Employed for wages                              | 8.2             | 4.8 | 11.5 | .                         | .    | .    | 2.1           | 0.2  | 4.0  |
| <b>Household Income</b>                         |                 |     |      |                           |      |      |               |      |      |
| \$24,999 or less                                | 15.6            | 7.8 | 23.4 | .                         | .    | .    | 9.3           | 2.9  | 15.8 |
| \$25,000 – 49,999                               | 9.1             | 3.3 | 14.8 | .                         | .    | .    | 5.9           | 1.4  | 10.4 |
| \$50,000 or more                                | 6.4             | 2.3 | 10.6 | .                         | .    | .    | 5.0           | 1.1  | 9.0  |

| Disease Prevention: Cardiovascular Disease Prevention                |  |      |      |  |      |      |                           |      |      |
|--|--|------|------|--|------|------|---------------------------|------|------|
|  | Being advised by a health professional to... |      |      |  |      |      |                           |      |      |
|  | Eat fewer high fat or cholesterol foods      |      |      | Eat more fruits and vegetables           |      |      | Be more physically active |      |      |
|  | %  | CI   |      | %  | CI   |      | %                         | CI   |      |
| <b>All</b>   | 23.1   | 18.6 | 27.6 | 29.7                                     | 24.7 | 34.7 | 26.4                      | 21.5 | 31.2 |
| <b>Sex</b>   |  |      |      |  |      |      |                           |      |      |
| Men  | 24.6   | 18.1 | 31.2 | 28.4                                     | 21.6 | 35.1 | 28.4                      | 21.5 | 35.3 |
| Women  | 21.7   | 15.6 | 27.8 | 30.9                                     | 23.5 | 38.4 | 24.5                      | 17.9 | 31.2 |
| <b>Race/ethnicity</b>  |  |      |      |  |      |      |                           |      |      |
| NH White   | 20.7   | 15.4 | 26.1 | 24.0                                     | 18.2 | 29.7 | 21.9                      | 16.4 | 27.4 |
| NH Black   | 28.7   | 16.9 | 40.5 | 40.8                                     | 27.8 | 53.7 | 40.3                      | 27.2 | 53.4 |
| Hispanic   | 31.8   | 18.6 | 44.9 | 44.4                                     | 30.5 | 58.2 | 34.9                      | 21.5 | 48.4 |
| <b>Race/ethnicity-Sex</b>  |  |      |      |  |      |      |                           |      |      |
| NH White men   | 23.7   | 15.8 | 31.6 | 24.9                                     | 16.9 | 32.9 | 27.3                      | 19.0 | 35.6 |
| NH White women   | 18.0   | 11.1 | 24.9 | 23.1                                     | 14.9 | 31.3 | 16.9                      | 10.2 | 23.6 |
| NH Black men   | 28.7   | 11.1 | 46.3 | 34.1                                     | 15.9 | 52.4 | 34.1                      | 15.7 | 52.6 |
| NH Black women   | 28.8   | 12.2 | 45.4 | 46.9                                     | 28.4 | 65.4 | 46.0                      | 27.5 | 64.6 |
| Hispanic men   | .  | .    | .    | .  | .    | .    | .                         | .    | .    |
| Hispanic women   | 33.6   | 16.8 | 50.3 | 48.6                                     | 31.4 | 65.8 | 39.9                      | 22.7 | 57.0 |
| <b>Age</b>   |  |      |      |  |      |      |                           |      |      |
| 18-44  | 17.6   | 11.7 | 23.5 | 23.4                                     | 16.7 | 30.1 | 23.5                      | 16.7 | 30.4 |
| 45-64  | 27.2   | 19.5 | 34.9 | 36.3                                     | 27.9 | 44.8 | 30.5                      | 22.4 | 38.7 |
| 65 and older   | 30.4   | 19.1 | 41.6 | 35.3                                     | 23.5 | 47.1 | 24.1                      | 13.5 | 34.7 |
| <b>Marital Status</b>  |  |      |      |  |      |      |                           |      |      |
| Never married  | 16.0   | 6.7  | 25.2 | 23.4                                     | 11.3 | 35.5 | 27.8                      | 14.2 | 41.3 |
| Married/ living together as a couple                                 | 26.6   | 20.6 | 32.6 | 33.8                                     | 27.5 | 40.2 | 29.4                      | 23.3 | 35.5 |
| Divorced/ widowed/separated  | 21.6   | 13.6 | 29.5 | 25.7                                     | 17.0 | 34.5 | 16.3                      | 9.3  | 23.3 |
| <b>Education</b>   |  |      |      |  |      |      |                           |      |      |
| 0-11 years   | 37.2   | 22.2 | 52.3 | 55.5                                     | 40.1 | 70.8 | 37.6                      | 21.5 | 53.6 |
| HS Grad/GED  | 22.0   | 14.5 | 29.5 | 29.3                                     | 20.9 | 37.7 | 25.9                      | 17.8 | 34.0 |
| 1 or more years of college   | 21.1   | 15.2 | 27.0 | 25.0                                     | 18.7 | 31.3 | 24.3                      | 18.0 | 30.6 |
| <b>Employment</b>  |  |      |      |  |      |      |                           |      |      |
| Employed for wages   | 20.4   | 15.2 | 25.6 | 25.3                                     | 19.9 | 30.8 | 24.0                      | 18.7 | 29.4 |
| <b>Household Income</b>  |  |      |      |  |      |      |                           |      |      |
| \$24,999 or less   | 25.1   | 16.2 | 33.9 | 38.5                                     | 28.1 | 48.8 | 34.5                      | 24.3 | 44.8 |
| \$25,000 – 49,999  | 23.2   | 13.7 | 32.7 | 26.5                                     | 16.3 | 36.6 | 22.8                      | 13.4 | 32.1 |
| \$50,000 or more   | 20.4   | 13.4 | 27.5 | 26.6                                     | 19.0 | 34.3 | 25.2                      | 17.7 | 32.7 |
| Preventive Health Behaviors: Annual Flu and One-Time Pneumonia Shots |  |      |      |  |      |      |                           |      |      |
| Related Healthy People 2010 Objective(s)<br>14-29                    | Received flu shot within past 12 months      |      |      | Received flu shot at county health dept. |      |      | Ever had a pneumonia shot |      |      |
|  | %  | CI   |      | %  | CI   |      | %                         | CI   |      |
| <b>All</b>   | 23.3   | 18.9 | 27.7 | 0.6                                      | 0.0  | 1.2  | 17.0                      | 12.9 | 21.0 |
| <b>Sex</b>   |  |      |      |  |      |      |                           |      |      |
| Men  | 23.7   | 17.4 | 30.1 | .  | .    | .    | 15.7                      | 9.9  | 21.5 |
| Women  | 22.9   | 16.8 | 28.9 | .  | .    | .    | 18.0                      | 12.3 | 23.8 |
| <b>Race/ethnicity</b>  |  |      |      |  |      |      |                           |      |      |
| NH White   | 24.9   | 19.1 | 30.6 | 0.7                                      | 0.0  | 1.6  | 17.5                      | 12.4 | 22.7 |
| NH Black   | 25.7   | 14.6 | 36.7 | 0.6                                      | 0.0  | 1.9  | 16.0                      | 5.9  | 26.1 |
| Hispanic   | 15.1   | 6.4  | 23.9 | .  | .    | .    | 17.7                      | 6.2  | 29.3 |
| <b>Race/ethnicity-Sex</b>  |  |      |      |  |      |      |                           |      |      |
| NH White men   | 23.7   | 15.9 | 31.4 | .  | .    | .    | 16.5                      | 9.4  | 23.7 |
| NH White women   | 26.0   | 17.4 | 34.7 | .  | .    | .    | 18.5                      | 11.0 | 25.9 |
| NH Black men   | 29.2   | 10.9 | 47.6 | .  | .    | .    | 7.7                       | 0.0  | 17.0 |
| NH Black women   | 22.5   | 8.9  | 36.1 | .  | .    | .    | 23.6                      | 6.8  | 40.4 |
| Hispanic men   | .  | .    | .    | .  | .    | .    | .                         | .    | .    |
| Hispanic women   | 15.5   | 3.4  | 27.6 | .  | .    | .    | 13.4                      | 1.1  | 25.7 |
| <b>Age</b>   |  |      |      |  |      |      |                           |      |      |
| 18-44  | 12.3   | 7.3  | 17.2 | .  | .    | .    | 8.7                       | 4.0  | 13.3 |
| 45-64  | 24.2   | 17.1 | 31.4 | .  | .    | .    | 10.4                      | 4.5  | 16.3 |
| 65 and older   | 62.6   | 51.3 | 74.0 | .  | .    | .    | 53.7                      | 41.8 | 65.6 |
| <b>Marital Status</b>  |  |      |      |  |      |      |                           |      |      |
| Never married  | 10.3   | 2.9  | 17.8 | 0.4                                      | 0.0  | 1.2  | 14.6                      | 4.7  | 24.5 |
| Married/ living together as a couple                                 | 25.8   | 20.1 | 31.5 | 0.6                                      | 0.0  | 1.6  | 15.3                      | 10.3 | 20.3 |
| Divorced/ widowed/separated  | 32.1   | 23.1 | 41.1 | 0.6                                      | 0.0  | 1.8  | 25.1                      | 16.3 | 33.9 |
| <b>Education</b>   |  |      |      |  |      |      |                           |      |      |
| 0-11 years   | 27.6   | 14.6 | 40.5 | 1.9                                      | 0.0  | 4.7  | 34.4                      | 19.6 | 49.2 |
| HS Grad/GED  | 25.7   | 17.6 | 33.7 | 0.8                                      | 0.0  | 2.4  | 19.3                      | 11.5 | 27.1 |
| 1 or more years of college   | 21.1   | 15.5 | 26.8 | 0.2                                      | 0.0  | 0.5  | 11.9                      | 7.5  | 16.3 |
| <b>Employment</b>  |  |      |      |  |      |      |                           |      |      |
| Employed for wages   | 19.1   | 14.1 | 24.0 | .  | .    | .    | 9.4                       | 5.2  | 13.6 |
| <b>Household Income</b>  |  |      |      |  |      |      |                           |      |      |
| \$24,999 or less   | 24.3   | 15.6 | 33.0 | 1.3                                      | 0.0  | 2.8  | 27.8                      | 18.0 | 37.6 |
| \$25,000 – 49,999  | 22.0   | 13.0 | 31.0 | 0.8                                      | 0.0  | 2.5  | 13.2                      | 6.2  | 20.3 |
| \$50,000 or more   | 21.7   | 14.7 | 28.7 | .  | .    | .    | 7.4                       | 2.7  | 12.0 |

| Preventive Health Behaviors: Mammograms & Pap Smear Tests      |                               |      |      |                         |       |       |                                    |      |       |
|--|-------------------------------|------|------|-------------------------|-------|-------|------------------------------------|------|-------|
| Related Healthy People 2010 Objective(s)<br>3-13, 3-11a, 3-11b | Women age 40+                 |      |      | All adult women         |       |       |                                    |      |       |
|  | Had mammogram in past 2 years |      |      | Ever had Pap smear test |       |       | Had Pap smear test in past 2 years |      |       |
|  | %                             | CI   |      | %                       | CI    |       | %                                  | CI   |       |
| <b>All</b>   | 80.8                          | 74.4 | 87.2 | 96.0                    | 92.6  | 99.5  | 84.5                               | 78.7 | 90.3  |
| <b>Sex</b>   |                               |      |      |                         |       |       |                                    |      |       |
| Men  | .                             | .    | .    | .                       | .     | .     | .                                  | .    | .     |
| Women  | 80.8                          | 74.4 | 87.2 | 96.0                    | 92.6  | 99.5  | 84.5                               | 78.7 | 90.3  |
| <b>Race/ethnicity</b>  |                               |      |      |                         |       |       |                                    |      |       |
| NH White   | 78.7                          | 70.7 | 86.8 | 98.2                    | 96.0  | 100.0 | 86.5                               | 79.7 | 93.3  |
| NH Black   | .                             | .    | .    | 94.6                    | 88.2  | 100.0 | 91.0                               | 81.4 | 100.0 |
| Hispanic   | .                             | .    | .    | 97.1                    | 91.3  | 100.0 | 81.6                               | 68.6 | 94.6  |
| <b>Race/ethnicity-Sex</b>                                      |                               |      |      |                         |       |       |                                    |      |       |
| NH White men   | .                             | .    | .    | .                       | .     | .     | .                                  | .    | .     |
| NH White women   | 78.7                          | 70.7 | 86.8 | 98.2                    | 96.0  | 100.0 | 86.5                               | 79.7 | 93.3  |
| NH Black men   | .                             | .    | .    | .                       | .     | .     | .                                  | .    | .     |
| NH Black women   | .                             | .    | .    | 94.6                    | 88.2  | 100.0 | 91.0                               | 81.4 | 100.0 |
| Hispanic men   | .                             | .    | .    | .                       | .     | .     | .                                  | .    | .     |
| Hispanic women   | .                             | .    | .    | 97.1                    | 91.3  | 100.0 | 81.6                               | 68.6 | 94.6  |
| <b>Age</b>   |                               |      |      |                         |       |       |                                    |      |       |
| 18-44  | .                             | .    | .    | 93.6                    | 87.9  | 99.3  | 88.7                               | 81.7 | 95.8  |
| 45-64  | 85.4                          | 78.2 | 92.6 | 100.0                   | 100.0 | 100.0 | 82.0                               | 71.7 | 92.4  |
| 65 and older   | 74.9                          | 60.3 | 89.5 | 100.0                   | 100.0 | 100.0 | .                                  | .    | .     |
| <b>Marital Status</b>  |                               |      |      |                         |       |       |                                    |      |       |
| Never married  | .                             | .    | .    | 88.8                    | 75.4  | 100.0 | 84.9                               | 69.5 | 100.0 |
| Married/ living together as a couple                           | 85.9                          | 78.0 | 93.7 | 98.2                    | 95.7  | 100.0 | 88.2                               | 82.1 | 94.3  |
| Divorced/ widowed/separated                                    | 72.5                          | 60.1 | 84.9 | 100.0                   | 100.0 | 100.0 | 71.9                               | 58.1 | 85.6  |
| <b>Education</b>   |                               |      |      |                         |       |       |                                    |      |       |
| 0-11 years   | .                             | .    | .    | .                       | .     | .     | .                                  | .    | .     |
| HS Grad/GED  | 84.4                          | 73.9 | 95.0 | 94.3                    | 85.8  | 100.0 | 78.9                               | 67.3 | 90.5  |
| 1 or more years of college                                     | 82.8                          | 75.1 | 90.6 | 97.1                    | 94.0  | 100.0 | 88.8                               | 82.6 | 94.9  |
| <b>Employment</b>  |                               |      |      |                         |       |       |                                    |      |       |
| Employed for wages   | 83.3                          | 75.3 | 91.3 | 98.1                    | 96.0  | 100.0 | 87.4                               | 81.4 | 93.4  |
| <b>Household Income</b>  |                               |      |      |                         |       |       |                                    |      |       |
| \$24,999 or less   | 63.8                          | 48.0 | 79.5 | 94.0                    | 87.7  | 100.0 | 77.7                               | 65.6 | 89.8  |
| \$25,000 – 49,999  | 85.6                          | 75.4 | 95.7 | 100.0                   | 100.0 | 100.0 | 90.0                               | 81.2 | 98.7  |
| \$50,000 or more   | 86.4                          | 76.5 | 96.3 | 100.0                   | 100.0 | 100.0 | 94.5                               | 89.4 | 99.6  |

| Preventive Health Behaviors: Colorectal Cancer Screening |  |      |      |                                      |      |      |                        |      |      |
|--|--|------|------|--------------------------------------|------|------|------------------------|------|------|
| Related Healthy People 2010 Objective(s)<br>3-12a, 3-12b | For respondents 50 years and older . . . |      |      |                                      |      |      |                        |      |      |
|  | Ever had blood stool test                |      |      | Had blood stool test in past 2 years |      |      | Ever had sigmoidoscopy |      |      |
|  | %  | CI   |      | %                                    | CI   |      | %                      | CI   |      |
| <b>All</b>   | 31.6                                     | 24.5 | 38.6 | 23.7                                 | 17.3 | 30.0 | 50.1                   | 42.4 | 57.9 |
| <b>Sex</b>   |  |      |      |                                      |      |      |                        |      |      |
| Men  | 30.5                                     | 19.8 | 41.1 | 20.3                                 | 11.4 | 29.2 | 55.3                   | 43.2 | 67.5 |
| Women  | 32.5                                     | 22.9 | 42.1 | 26.5                                 | 17.5 | 35.6 | 45.8                   | 35.6 | 56.0 |
| <b>Race/ethnicity</b>                                    |  |      |      |                                      |      |      |                        |      |      |
| NH White   | 33.8                                     | 25.6 | 42.0 | 24.7                                 | 17.3 | 32.0 | 52.4                   | 43.5 | 61.3 |
| NH Black   | .  | .    | .    | .                                    | .    | .    | .                      | .    | .    |
| Hispanic   | .  | .    | .    | .                                    | .    | .    | .                      | .    | .    |
| <b>Race/ethnicity-Sex</b>                                |  |      |      |                                      |      |      |                        |      |      |
| NH White men   | 34.0                                     | 21.6 | 46.4 | 21.1                                 | 10.9 | 31.4 | 53.1                   | 39.6 | 66.5 |
| NH White women   | 33.6                                     | 22.5 | 44.8 | 28.0                                 | 17.4 | 38.6 | 51.8                   | 39.8 | 63.8 |
| NH Black men   | .  | .    | .    | .                                    | .    | .    | .                      | .    | .    |
| NH Black women   | .  | .    | .    | .                                    | .    | .    | .                      | .    | .    |
| Hispanic men   | .  | .    | .    | .                                    | .    | .    | .                      | .    | .    |
| Hispanic women   | .  | .    | .    | .                                    | .    | .    | .                      | .    | .    |
| <b>Age</b>   |  |      |      |                                      |      |      |                        |      |      |
| 18-44  | .  | .    | .    | .                                    | .    | .    | .                      | .    | .    |
| 45-64  | 23.9                                     | 15.4 | 32.5 | 20.2                                 | 12.4 | 28.1 | 48.8                   | 38.4 | 59.3 |
| 65 and older   | 42.2                                     | 30.5 | 53.8 | 28.4                                 | 17.8 | 39.0 | 52.0                   | 40.2 | 63.8 |
| <b>Marital Status</b>                                    |  |      |      |                                      |      |      |                        |      |      |
| Never married  | .  | .    | .    | .                                    | .    | .    | .                      | .    | .    |
| Married/ living together as a couple                     | 35.1                                     | 25.2 | 44.9 | 26.3                                 | 17.4 | 35.3 | 51.3                   | 40.8 | 61.7 |
| Divorced/ widowed/separated                              | 26.8                                     | 16.5 | 37.2 | 20.3                                 | 11.0 | 29.6 | 49.9                   | 37.1 | 62.6 |
| <b>Education</b>   |  |      |      |                                      |      |      |                        |      |      |
| 0-11 years   | 30.5                                     | 13.7 | 47.2 | 27.5                                 | 11.3 | 43.7 | 60.3                   | 42.2 | 78.4 |
| HS Grad/GED  | 31.0                                     | 17.7 | 44.4 | 22.1                                 | 10.2 | 34.0 | 42.4                   | 28.3 | 56.6 |
| 1 or more years of college                               | 31.9                                     | 21.9 | 41.8 | 23.2                                 | 14.5 | 31.9 | 50.7                   | 39.7 | 61.7 |
| <b>Employment</b>  |  |      |      |                                      |      |      |                        |      |      |
| Employed for wages                                       | 24.5                                     | 13.8 | 35.1 | 18.0                                 | 9.0  | 27.0 | 45.9                   | 32.8 | 58.9 |
| <b>Household Income</b>                                  |  |      |      |                                      |      |      |                        |      |      |
| \$24,999 or less   | 29.6                                     | 16.6 | 42.7 | 25.8                                 | 13.5 | 38.1 | 40.4                   | 25.9 | 54.9 |
| \$25,000 – 49,999  | 37.0                                     | 22.8 | 51.3 | 27.2                                 | 14.2 | 40.2 | 41.9                   | 27.3 | 56.5 |
| \$50,000 or more   | 21.2                                     | 9.3  | 33.1 | 15.5                                 | 5.5  | 25.6 | 59.1                   | 43.7 | 74.5 |

| Preventive Health Behaviors: HIV/AIDS Tests |                                      |                          |      |      |   |      |      |   |      |      |
|---|--------------------------------------|--------------------------|------|------|---|------|------|---|------|------|
| For respondents 64 years and younger . . .  |                                      |                          |      |      |   |      |      |   |      |      |
|   |                                      | Ever been tested for HIV |      |      | If yes, the test was done in the past 2 years |      |      | In past 12 months, health professional talked to you about preventing sexually transmitted diseases through condom use. |      |      |
|   |                                      | %                        | CI   |      | %   | CI   |      | %   | CI   |      |
| <b>All</b>                                  |                                      | 45.4                     | 38.6 | 52.1 | 66.6  | 58.0 | 75.1 | 13.6  | 9.5  | 17.6 |
| <b>Sex</b>                                  | Men                                  | 47.7                     | 39.2 | 56.2 | 69.4  | 57.0 | 81.7 | 15.9  | 9.4  | 22.4 |
|   | Women                                | 43.2                     | 33.0 | 53.4 | 64.0  | 52.0 | 76.1 | 11.4  | 6.5  | 16.2 |
| <b>Race/ethnicity</b>                       | NH White                             | 39.6                     | 31.1 | 48.2 | 61.1  | 49.2 | 72.9 | 8.5   | 4.2  | 12.7 |
|   | NH Black                             | 64.5                     | 50.9 | 78.1 | 91.0  | 82.4 | 99.7 | 28.1  | 15.0 | 41.1 |
|   | Hispanic                             | 54.7                     | 40.0 | 69.3 | .   | .    | .    | 16.4  | 5.8  | 27.0 |
| <b>Race/ethnicity-Sex</b>                   | NH White men                         | 42.5                     | 32.0 | 52.9 | 65.2  | 48.3 | 82.0 | 9.3   | 2.5  | 16.0 |
|   | NH White women                       | 36.9                     | 23.9 | 49.9 | 56.8  | 39.7 | 73.9 | 7.7   | 2.4  | 12.9 |
|   | NH Black men                         | .                        | .    | .    | .   | .    | .    | .   | .    | .    |
|   | NH Black women                       | 67.5                     | 48.5 | 86.5 | .   | .    | .    | 24.9  | 6.6  | 43.2 |
|   | Hispanic men                         | .                        | .    | .    | .   | .    | .    | .   | .    | .    |
|   | Hispanic women                       | 54.0                     | 35.8 | 72.1 | .   | .    | .    | 13.8  | 3.7  | 24.0 |
| <b>Age</b>                                  | 18-44                                | 49.0                     | 39.1 | 58.8 | 71.3  | 61.7 | 80.9 | 15.9  | 10.2 | 21.6 |
|   | 45-64                                | 39.8                     | 31.2 | 48.3 | 54.3  | 36.7 | 72.0 | 9.2   | 3.7  | 14.6 |
|   | 65 and older                         | .                        | .    | .    | .   | .    | .    | .   | .    | .    |
| <b>Marital Status</b>                       | Never married                        | 45.4                     | 26.6 | 64.2 | 78.5  | 63.3 | 93.7 | 24.9  | 11.9 | 37.8 |
|   | Married/ living together as a couple | 43.7                     | 36.4 | 51.0 | 63.7  | 51.0 | 76.3 | 8.4   | 4.1  | 12.6 |
|   | Divorced/ widowed/A80separated       | 52.5                     | 40.3 | 64.6 | 59.9  | 42.5 | 77.3 | 13.5  | 5.5  | 21.5 |
| <b>Education</b>                            | 0-11 years                           | 56.4                     | 36.5 | 76.2 | .   | .    | .    | 17.0  | 1.5  | 32.5 |
|   | HS Grad/GED                          | 47.4                     | 37.2 | 57.6 | 70.5  | 55.2 | 85.7 | 20.0  | 11.3 | 28.6 |
|   | 1 or more years of college           | 42.9                     | 33.5 | 52.2 | 61.4  | 49.8 | 73.0 | 9.3   | 5.1  | 13.5 |
| <b>Employment</b>                           | Employed for wages                   | 48.1                     | 41.5 | 54.7 | 66.8  | 57.1 | 76.5 | 13.0  | 8.5  | 17.5 |
| <b>Household Income</b>                     | \$24,999 or less                     | 60.8                     | 49.2 | 72.4 | 76.5  | 62.1 | 90.8 | 32.8  | 20.9 | 44.7 |
|   | \$25,000 – 49,999                    | 39.7                     | 24.6 | 54.8 | 64.7  | 48.0 | 81.5 | 10.6  | 4.2  | 17.1 |
|   | \$50,000 or more                     | 43.8                     | 35.1 | 52.6 | 60.1  | 45.1 | 75.1 | 7.3   | 2.5  | 12.1 |

- (1) People who do not engage in regular moderate physical activity (at least 30 minutes a day and 5 days a week) or regular vigorous physical activity (at least 20 minutes a day and 3 days a week).
- (2) People who do not engage in regular vigorous physical activity (at least 20 minutes a day and 3 days a week).
- (3) People with a Body Mass Index (BMI) between 25 and 30.
- (4) People with a Body Mass Index (BMI) equal to or greater than 30.
- (5) People who consume less than 5 servings of fruits and vegetables a day.
- (6) People who have smoked at least 100 cigarettes in their lifetimes and who also smoked some days or every day in the past month.
- (7) People who have consumed 5+ drinks at one occasion in the past month (binge drinker), or men who have 2+ drinks every day or women who have 1+ drink(s) every day (heavy drinker).

For more information about your County BRFSS data, please contact:  
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