

Prevalence of Major Behavioral Risk Factors in Charlotte 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 Charlotte County, 501 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 Charlotte 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	
All	141,627	15,982,378	17.2	13.5	20.9	59.6	50.8	68.4
Sex								
Men	47.8%	48.8%	18.6	12.7	24.5	53.4	39.7	67.1
Women	52.2%	51.2%	15.9	11.3	20.5	65.2	53.5	76.8
Race/ethnicity								
NH White	90.4%	65.4%	15.8	12.2	19.4	59.2	49.7	68.7
NH Black	4.2%	14.2%	.	.	.	.	.	.
Hispanic	3.3%	16.8%	.	.	.	.	.	.
Race/ethnicity-Sex								
NH White men	43.1%	31.9%	16.5	10.9	22.0	53.1	38.5	67.8
NH White women	47.3%	33.6%	15.2	10.6	19.8	64.5	51.8	77.2
NH Black men	2.1%	6.8%	.	.	.	.	.	.
NH Black women	2.1%	7.4%	.	.	.	.	.	.
Hispanic men	1.6%	8.4%	.	.	.	.	.	.
Hispanic women	1.7%	8.4%	.	.	.	.	.	.
Age								
18-44	23.3%	36.9%	5.6	1.3	10.0	54.9	42.3	67.5
45-64	26.4%	22.7%	19.5	12.0	27.0	61.6	46.5	76.6
65 and older	34.7%	17.6%	23.3	17.2	29.4	.	.	.
Marital Status								
Never married	12.7%	22.5%	4.2	0.0	10.4	.	.	.
Married/ living together as a couple	64.0%	53.7%	19.1	14.1	24.1	61.4	49.9	72.9
Divorced/ widowed/separated	23.3%	23.8%	15.6	9.8	21.3	62.5	45.7	79.2
Education								
0-11 years	17.9%	20.1%	42.1	24.9	59.2	.	.	.
HS Grad/GED	35.7%	28.7%	19.6	13.5	25.8	42.8	29.4	56.2
1 or more years of college	46.5%	51.1%	11.5	7.3	15.7	71.7	59.9	83.4
Employment								
Employed for wages	41.5%	54.9%	5.1	1.2	9.1	59.6	50.8	68.4
Household Income								
\$24,999 or less	31.5%	30.8%	27.8	19.2	36.5	62.6	43.6	81.6
\$25,000 – 49,999	35.8%	31.6%	19.3	12.6	26.1	62.4	47.6	77.3
\$50,000 or more	32.7%	37.6%	4.3	0.6	7.9	59.2	42.6	75.8

*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) 22-1, 22-2, 22-3	No leisure time physical activity			No regular moderate physical activity ⁽¹⁾			No regular vigorous physical activity ⁽²⁾		
	%	CI		%	CI		%	CI	
All	23.3	19.1	27.5	48.1	43.0	53.2	79.4	75.2	83.7
Sex									
Men	15.4	10.4	20.5	45.8	37.8	53.7	75.3	68.0	82.5
Women	30.4	24.1	36.6	50.2	43.6	56.8	83.2	78.4	87.9
Race/ethnicity									
NH White	22.3	18.0	26.7	47.8	42.4	53.2	79.2	74.7	83.7
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	12.9	8.0	17.8	45.7	37.3	54.0	75.0	67.3	82.7
NH White women	30.7	24.2	37.3	49.7	42.8	56.6	83.0	78.0	88.0
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	20.7	11.7	29.7	41.5	30.5	52.5	71.0	60.4	81.6
45-64	20.9	13.3	28.4	46.6	37.2	56.0	78.2	70.3	86.0
65 and older	26.5	20.4	32.6	54.2	47.0	61.3	85.8	81.1	90.6
Marital Status									
Never married	13.3	0.0	26.9	39.8	19.6	60.1	73.0	54.6	91.4
Married/ living together as a couple	23.5	18.0	29.1	47.8	41.2	54.4	78.4	72.7	84.1
Divorced/ widowed/separated	24.1	17.3	30.8	50.9	42.2	59.5	83.9	77.9	90.0
Education									
0-11 years	39.8	23.3	56.3	60.0	42.9	77.1	86.2	74.0	98.4
HS Grad/GED	27.3	20.7	33.9	47.0	39.2	54.8	83.6	77.7	89.5
1 or more years of college	17.2	11.4	23.0	46.9	39.5	54.3	75.2	68.6	81.8
Employment									
Employed for wages	19.4	12.3	26.5	46.9	38.1	55.6	75.8	68.5	83.1
Household Income									
\$24,999 or less	32.4	23.9	40.8	57.9	48.4	67.4	90.2	84.6	95.9
\$25,000 – 49,999	20.0	13.1	26.9	45.5	36.5	54.6	83.3	77.2	89.4
\$50,000 or more	12.1	2.6	21.7	39.1	27.4	50.9	57.4	44.7	70.0

Risk Factors: Overweight and Nutrition									
Related Healthy People 2010 Objective(s) 19-1, 19-2, 19-5, 19-6	Overweight ⁽³⁾			Obese ⁽⁴⁾			Less than 5-A-Day ⁽⁵⁾		
	%	CI		%	CI		%	CI	
All	35.6	30.7	40.5	21.8	17.5	26.1	71.2	66.6	75.8
Sex									
Men	42.9	35.0	50.8	21.7	15.2	28.1	73.1	66.0	80.2
Women	29.1	23.2	35.0	21.9	16.2	27.6	69.5	63.6	75.4
Race/ethnicity									
NH White	36.2	31.0	41.4	21.5	17.0	25.9	69.9	65.0	74.8
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	44.2	35.8	52.6	20.8	14.1	27.6	72.2	64.6	79.8
NH White women	29.1	23.0	35.3	22.1	16.1	28.0	67.8	61.5	74.1
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	31.2	20.7	41.7	21.9	12.4	31.4	75.1	65.5	84.7
45-64	33.5	24.6	42.4	20.9	13.5	28.2	72.6	64.3	81.0
65 and older	40.8	33.8	47.9	21.5	15.4	27.7	67.9	61.2	74.5
Marital Status									
Never married	21.0	3.8	38.3	16.3	0.5	32.0	86.7	73.8	99.5
Married/ living together as a couple	37.2	30.9	43.6	22.2	16.7	27.8	71.1	65.3	76.8
Divorced/ widowed/separated	35.1	26.8	43.4	21.2	14.2	28.3	69.0	60.6	77.3
Education									
0-11 years	39.0	22.7	55.3	24.4	9.9	39.0	88.5	78.9	98.1
HS Grad/GED	34.6	27.2	42.0	23.4	16.7	30.0	73.7	66.9	80.5
1 or more years of college	36.2	29.0	43.4	19.9	13.7	26.0	66.1	59.1	73.0
Employment									
Employed for wages	31.9	24.0	39.8	20.3	13.1	27.5	71.9	64.1	79.7
Household Income									
\$24,999 or less	34.6	25.7	43.5	27.0	18.7	35.3	73.7	65.2	82.2
\$25,000 – 49,999	37.9	29.0	46.8	21.2	13.6	28.7	73.5	65.7	81.4
\$50,000 or more	41.1	28.7	53.5	14.8	5.3	24.4	65.8	54.4	77.3

Risk Factors: Tobacco and Alcohol Use									
Related Healthy People 2010 Objective(s) 27-1a, 27-5, 26-11c	Current smoker ⁽⁶⁾			Ever quit smoking in the past 12 months			Engage in heavy or binge drinking ⁽⁷⁾		
	%	CI		%	CI		%	CI	
	All	18.3	14.4	22.2	47.8	36.1	59.6	18.4	14.1	22.6
Sex									
Men	13.7	8.6	18.8	36.6	17.5	55.7	26.3	19.0	33.6
Women	22.5	16.8	28.2	54.1	39.1	69.1	11.3	6.8	15.7
Race/ethnicity									
NH White	17.9	13.9	21.9	49.8	37.5	62.1	19.0	14.4	23.5
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	12.6	7.6	17.5	.	.	.	26.5	18.7	34.3
NH White women	22.7	16.8	28.6	52.4	36.9	67.9	12.3	7.5	17.1
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	28.6	18.8	38.3	41.6	22.1	61.2	28.8	18.0	39.5
45-64	17.3	10.5	24.0	.	.	.	19.0	11.5	26.6
65 and older	12.8	8.1	17.5	47.1	26.8	67.5	11.4	7.1	15.7
Marital Status									
Never married	26.9	6.2	47.6	.	.	.	28.4	8.3	48.6
Married/ living together as a couple	13.8	9.4	18.2	47.5	29.7	65.3	17.7	12.3	23.1
Divorced/ widowed/separated	27.6	19.7	35.4	45.1	28.4	61.8	18.1	10.8	25.4
Education									
0-11 years	37.1	20.1	54.1	.	.	.	14.2	2.5	25.8
HS Grad/GED	20.5	14.2	26.8	50.4	32.5	68.3	20.8	14.2	27.5
1 or more years of college	13.8	8.9	18.7	41.7	23.1	60.3	17.5	11.2	23.7
Employment									
Employed for wages	24.6	17.4	31.8	48.2	31.3	65.2	21.2	14.1	28.4
Household Income									
\$24,999 or less	26.9	18.1	35.7	49.1	28.8	69.3	17.5	9.7	25.4
\$25,000 – 49,999	16.2	10.0	22.4	.	.	.	21.5	14.1	29.0
\$50,000 or more	12.2	5.1	19.3	.	.	.	20.9	9.5	32.4

Health Care Coverage and Access									
Related Healthy People 2010 Objective(s) 1-1, 1-5	No health care coverage			No personal health care provider(s)			Unable to get medical care in past 12 mos.		
	%	CI		%	CI		%	CI	
	All	16.1	12.2	20.0	20.7	16.0	25.4	6.6	3.9	9.3
Sex									
Men	15.0	9.5	20.6	23.7	16.3	31.2	8.6	3.8	13.4
Women	17.0	11.6	22.5	18.0	12.1	23.9	4.8	2.1	7.5
Race/ethnicity									
NH White	14.5	10.6	18.4	19.9	14.9	24.9	5.0	2.5	7.5
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	13.4	8.0	18.8	24.3	16.3	32.4	6.8	2.3	11.3
NH White women	15.4	9.8	21.0	15.9	9.9	22.0	3.4	0.9	5.8
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	34.4	24.2	44.7	42.1	30.7	53.5	13.0	5.7	20.3
45-64	16.3	9.0	23.5	18.4	10.6	26.2	6.4	1.3	11.5
65 and older	3.5	1.0	6.0	7.7	3.6	11.9	2.1	0.3	3.9
Marital Status									
Never married	17.4	2.5	32.4	22.6	3.3	42.0	12.4	0.8	24.1
Married/ living together as a couple	16.6	11.7	21.6	20.0	14.2	25.9	4.6	1.8	7.4
Divorced/ widowed/separated	14.6	7.7	21.5	22.2	13.4	31.0	10.3	3.8	16.8
Education									
0-11 years	33.3	16.9	49.7	27.0	10.9	43.0	9.0	0.0	18.1
HS Grad/GED	20.5	13.8	27.2	18.3	12.2	24.5	5.6	1.7	9.5
1 or more years of college	10.1	5.4	14.8	21.6	14.2	29.0	7.1	3.0	11.2
Employment									
Employed for wages	22.4	15.1	29.7	30.8	22.2	39.3	8.4	3.0	13.7
Household Income									
\$24,999 or less	25.6	16.6	34.6	22.0	13.6	30.4	12.7	6.2	19.1
\$25,000 – 49,999	13.1	7.3	18.9	17.9	10.5	25.2	5.0	1.1	8.9
\$50,000 or more	6.7	1.0	12.4	17.6	4.4	30.8	4.3	0.0	10.9

Oral Health									
Related Healthy People 2010 Objective(s) 21-10, 21-3	Visited a dentist within past year			No teeth removed			Had teeth cleaned within past year		
	%	CI		%	CI		%	CI	
All	67.5	62.7	72.3	39.4	34.2	44.7	70.8	65.7	76.0
Sex									
Men	67.6	60.5	74.8	38.7	30.5	46.8	68.5	60.7	76.2
Women	67.4	60.9	73.9	40.1	33.3	46.9	73.0	66.2	79.9
Race/ethnicity									
NH White	68.2	63.2	73.2	39.4	33.9	45.0	70.6	65.2	76.0
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	68.5	61.1	75.9	39.3	30.6	48.0	67.5	59.2	75.7
NH White women	68.0	61.2	74.8	39.5	32.4	46.7	73.5	66.2	80.7
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	58.6	47.7	69.5	66.2	56.1	76.3	55.3	44.1	66.5
45-64	66.1	57.2	74.9	39.7	30.2	49.3	72.5	63.7	81.4
65 and older	75.0	69.0	81.1	19.3	13.1	25.5	81.7	75.3	88.1
Marital Status									
Never married	56.0	34.6	77.4	47.4	26.3	68.5	.	.	.
Married/ living together as a couple	73.1	67.1	79.1	42.6	35.9	49.4	75.0	68.8	81.3
Divorced/ widowed/separated	56.1	47.5	64.6	29.6	20.7	38.4	62.7	52.9	72.5
Education									
0-11 years	45.8	28.9	62.6	15.3	3.1	27.5	42.6	22.2	63.0
HS Grad/GED	64.0	56.4	71.7	30.4	23.0	37.7	69.3	61.5	77.1
1 or more years of college	73.8	67.2	80.4	50.4	42.8	57.9	75.6	68.4	82.8
Employment									
Employed for wages	63.6	55.1	72.0	49.8	41.1	58.5	62.9	54.0	71.7
Household Income									
\$24,999 or less	52.7	43.1	62.3	25.3	16.6	34.0	60.4	49.9	70.9
\$25,000 – 49,999	75.2	67.6	82.8	39.8	30.6	49.1	75.8	67.5	84.1
\$50,000 or more	78.5	67.7	89.3	63.1	51.9	74.2	76.6	64.8	88.5
Chronic Health Conditions: Hypertension and Weight Control									
Related Healthy People 2010 Objective(s) 12-9, 12-10	Had high blood pressure (HBP)			Now taking HBP medication, if had HBP			Received advice about weight in past year		
	%	CI		%	CI		%	CI	
All	38.2	33.3	43.1	81.2	74.0	88.3	21.1	17.0	25.1
Sex									
Men	38.7	31.1	46.3	80.9	71.1	90.8	19.7	13.5	25.8
Women	37.7	31.3	44.1	81.4	70.8	91.9	22.4	17.0	27.8
Race/ethnicity									
NH White	38.4	33.3	43.6	83.0	75.8	90.1	21.4	17.1	25.7
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	37.9	30.0	45.9	84.7	75.8	93.6	19.5	13.0	26.0
NH White women	38.9	32.1	45.6	81.4	70.5	92.4	23.1	17.4	28.8
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	14.4	5.5	23.2	.	.	.	13.9	6.9	20.9
45-64	35.4	26.5	44.3	72.0	57.1	86.9	26.1	17.9	34.4
65 and older	56.4	49.3	63.5	89.4	83.6	95.2	21.9	15.9	27.8
Marital Status									
Never married	7.5	0.0	15.4	.	.	.	4.3	0.0	9.8
Married/ living together as a couple	41.2	34.7	47.7	79.0	69.7	88.4	22.3	17.0	27.7
Divorced/ widowed/separated	37.5	29.6	45.4	86.1	77.1	95.1	21.1	14.3	27.8
Education									
0-11 years	53.3	36.5	70.2	.	.	.	23.9	10.4	37.3
HS Grad/GED	33.8	26.6	41.1	77.9	65.9	90.0	22.0	15.4	28.6
1 or more years of college	38.7	31.5	45.9	83.9	73.2	94.5	20.2	14.5	25.9
Employment									
Employed for wages	25.4	17.6	33.3	66.9	47.6	86.2	18.8	12.4	25.2
Household Income									
\$24,999 or less	44.5	35.1	53.9	86.7	74.9	98.5	22.3	14.4	30.3
\$25,000 – 49,999	38.4	29.6	47.2	86.2	76.1	96.3	23.0	15.2	30.9
\$50,000 or more	29.6	18.2	40.9	.	.	.	15.1	7.9	22.3

Chronic Health Conditions: High Cholesterol									
Related Healthy People 2010 Objective(s) 12-15	Ever had blood cholesterol checked			If yes, cholesterol checked in past 2 years			Blood cholesterol is high		
	%	CI		%	CI		%	CI	
All	88.5	85.0	92.1	95.1	92.9	97.2	46.5	41.2	51.8
Sex									
Men	85.4	79.4	91.4	95.4	92.0	98.9	44.9	36.5	53.2
Women	91.4	87.4	95.3	94.8	92.0	97.5	47.8	41.0	54.6
Race/ethnicity									
NH White	88.3	84.5	92.1	95.5	93.3	97.6	47.1	41.5	52.7
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	85.6	79.1	92.0	95.7	92.2	99.2	43.7	34.9	52.5
NH White women	90.8	86.5	95.0	95.3	92.6	98.0	49.9	42.7	57.1
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	68.6	58.1	79.2	90.4	83.4	97.3	25.7	14.3	37.1
45-64	95.4	92.0	98.8	95.0	91.1	98.9	55.2	45.5	64.9
65 and older	96.4	93.8	98.9	97.3	95.2	99.4	50.1	42.8	57.5
Marital Status									
Never married	74.1	56.9	91.4	.	.	.	.	.	.
Married/ living together as a couple	88.6	83.9	93.2	96.5	94.3	98.7	44.1	37.3	50.8
Divorced/ widowed/separated	91.3	85.9	96.7	93.9	89.7	98.0	53.3	44.6	62.1
Education									
0-11 years	92.2	83.7	100.0	95.6	89.1	100.0	50.8	33.1	68.6
HS Grad/GED	88.6	83.6	93.6	94.6	91.0	98.1	43.9	35.6	52.2
1 or more years of college	87.7	82.2	93.2	95.5	92.4	98.6	48.4	40.7	56.1
Employment									
Employed for wages	81.5	75.1	87.9	90.6	85.4	95.9	38.1	28.8	47.3
Household Income									
\$24,999 or less	86.4	79.8	93.1	94.0	89.6	98.4	56.3	46.2	66.3
\$25,000 – 49,999	92.9	88.5	97.3	92.6	87.7	97.5	43.9	34.6	53.2
\$50,000 or more	83.0	72.2	93.8	96.7	92.5	100.0	42.1	29.5	54.6

Chronic Health Conditions: Asthma & Diabetes									
Related Healthy People 2010 Objective(s) 5-3	Ever had asthma			If yes, still have asthma			Have diabetes		
	%	CI		%	CI		%	CI	
All	10.7	7.4	14.0	61.7	45.2	78.2	8.4	5.7	11.1
Sex									
Men	11.6	6.6	16.6	.	.	.	8.2	4.2	12.2
Women	9.9	5.4	14.4	.	.	.	8.6	4.9	12.3
Race/ethnicity									
NH White	10.3	6.8	13.7	55.9	37.5	74.3	8.0	5.2	10.8
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	11.2	6.0	16.5	.	.	.	7.6	3.4	11.8
NH White women	9.4	4.9	14.0	.	.	.	8.3	4.4	12.2
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	9.8	3.3	16.4	.	.	.	.	.	.
45-64	15.1	8.1	22.1	.	.	.	.	.	.
65 and older	8.2	3.9	12.6	.	.	.	.	.	.
Marital Status									
Never married	19.8	0.1	39.6	.	.	.	1.8	0.0	5.5
Married/ living together as a couple	10.4	6.5	14.3	65.0	46.4	83.6	8.6	5.0	12.3
Divorced/ widowed/separated	9.7	3.2	16.2	.	.	.	9.2	4.8	13.7
Education									
0-11 years	7.8	0.0	19.0	.	.	.	11.8	2.5	21.2
HS Grad/GED	11.6	6.4	16.7	.	.	.	7.3	3.4	11.2
1 or more years of college	10.7	5.9	15.5	.	.	.	8.1	4.1	12.2
Employment									
Employed for wages	13.3	7.1	19.5	.	.	.	1.7	0.0	3.7
Household Income									
\$24,999 or less	12.4	5.4	19.5	.	.	.	13.6	6.8	20.4
\$25,000 – 49,999	12.0	5.8	18.2	.	.	.	6.7	2.2	11.3
\$50,000 or more	11.9	4.5	19.3	.	.	.	3.3	0.0	6.6

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	
All	17.7	14.1	21.2	23.7	19.6	27.9	24.5	20.3	28.8
Sex									
Men	15.4	10.0	20.8	22.6	16.2	29.0	24.0	17.5	30.6
Women	19.7	14.9	24.5	24.7	19.4	30.1	25.0	19.5	30.5
Race/ethnicity									
NH White	17.2	13.5	20.9	23.0	18.8	27.3	22.9	18.7	27.2
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	14.5	8.9	20.2	20.9	14.3	27.4	21.8	15.2	28.4
NH White women	19.6	14.6	24.5	25.0	19.4	30.6	23.9	18.3	29.4
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	9.0	3.7	14.3	13.9	7.2	20.5	15.8	8.3	23.4
45-64	28.3	20.3	36.2	25.3	17.6	33.0	32.1	23.5	40.8
65 and older	15.2	10.3	20.2	28.9	22.2	35.5	24.2	18.3	30.2
Marital Status									
Never married	5.1	0.0	11.7	8.7	0.2	17.1	8.3	0.0	20.3
Married/ living together as a couple	16.9	12.3	21.4	25.5	20.0	31.0	26.2	20.6	31.8
Divorced/ widowed/separated	22.3	15.5	29.1	22.0	15.3	28.7	24.1	17.3	30.9
Education									
0-11 years	17.7	5.8	29.7	30.3	15.3	45.2	35.1	18.8	51.4
HS Grad/GED	19.3	13.4	25.3	29.5	22.3	36.6	27.4	20.4	34.4
1 or more years of college	16.6	11.8	21.5	18.5	13.3	23.7	20.9	15.4	26.4
Employment									
Employed for wages	16.7	10.8	22.6	20.2	13.7	26.8	22.5	15.5	29.4
Household Income									
\$24,999 or less	18.7	11.9	25.5	27.4	19.2	35.6	31.1	22.3	39.9
\$25,000 – 49,999	19.3	12.4	26.3	28.6	20.5	36.7	23.4	16.0	30.8
\$50,000 or more	18.9	10.6	27.3	19.5	11.0	28.0	21.4	12.7	30.0

Preventive Health Behaviors: Annual Flu and One-Time Pneumonia Shots									
Related Healthy People 2010 Objective(s) 14-29	Received flu shot within past 12 months			Received flu shot at county health dept.			Ever had a pneumonia shot		
	%	CI		%	CI		%	CI	
All	34.3	29.7	39.0	2.0	0.9	3.2	31.7	27.1	36.3
Sex									
Men	33.4	26.2	40.6	2.2	0.4	4.0	30.8	23.7	37.9
Women	35.1	29.1	41.2	1.9	0.4	3.3	32.5	26.5	38.5
Race/ethnicity									
NH White	35.7	30.8	40.7	2.2	1.0	3.5	32.3	27.4	37.1
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	35.0	27.2	42.7	2.4	0.4	4.4	31.7	24.1	39.3
NH White women	36.4	30.0	42.8	2.0	0.5	3.6	32.8	26.6	39.1
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	9.2	3.2	15.2	.	.	.	6.2	1.8	10.6
45-64	29.9	21.5	38.3	.	.	.	19.4	12.0	26.7
65 and older	54.2	47.0	61.4	.	.	.	56.9	49.7	64.1
Marital Status									
Never married	16.6	0.0	34.0	.	.	.	21.9	4.7	39.2
Married/ living together as a couple	36.8	30.6	42.9	.	.	.	30.9	25.0	36.8
Divorced/ widowed/separated	32.4	24.8	39.9	.	.	.	35.0	27.2	42.9
Education									
0-11 years	41.1	24.6	57.5	2.6	0.0	6.3	42.4	25.5	59.4
HS Grad/GED	32.1	24.9	39.3	1.8	0.0	3.7	35.0	27.6	42.4
1 or more years of college	34.4	27.7	41.0	2.1	0.5	3.7	27.2	21.0	33.5
Employment									
Employed for wages	18.5	12.3	24.6	.	.	.	13.1	7.7	18.4
Household Income									
\$24,999 or less	29.1	20.9	37.2	0.8	0.0	1.9	33.6	24.8	42.4
\$25,000 – 49,999	37.6	28.9	46.4	3.1	0.3	5.8	38.0	29.2	46.7
\$50,000 or more	25.9	16.3	35.6	1.5	0.0	3.8	18.2	10.0	26.4

Preventive Health Behaviors: Mammograms & Pap Smear Tests									
Related Healthy People 2010 Objective(s) 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	
All	76.3	70.0	82.6	96.2	93.6	98.8	75.9	68.8	83.1
Sex									
Men	.	.	.	.	.	.	.	.	.
Women	76.3	70.0	82.6	96.2	93.6	98.8	75.9	68.8	83.1
Race/ethnicity									
NH White	77.2	70.8	83.6	95.8	93.0	98.7	76.1	68.8	83.3
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	.	.	.	.	.	.	.	.	.
NH White women	77.2	70.8	83.6	95.8	93.0	98.7	76.1	68.8	83.3
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	.	.	.	97.8	94.6	100.0	90.0	82.0	97.9
45-64	76.3	66.0	86.6	98.2	94.7	100.0	70.3	55.2	85.4
65 and older	78.2	69.8	86.5	92.8	86.2	99.4	63.6	50.5	76.8
Marital Status									
Never married	.	.	.	.	.	.	.	.	.
Married/ living together as a couple	76.9	68.2	85.5	97.5	94.5	100.0	79.1	69.4	88.7
Divorced/ widowed/separated	76.1	67.6	84.7	95.3	90.7	100.0	69.1	57.1	81.1
Education									
0-11 years	.	.	.	.	.	.	.	.	.
HS Grad/GED	72.1	62.3	82.0	94.9	89.8	100.0	67.4	55.2	79.5
1 or more years of college	81.6	72.9	90.3	97.2	94.3	100.0	86.3	78.3	94.3
Employment									
Employed for wages	78.7	67.4	90.0	97.5	94.5	100.0	88.8	81.6	95.9
Household Income									
\$24,999 or less	64.6	50.8	78.3	96.2	90.7	100.0	64.1	48.5	79.7
\$25,000 – 49,999	86.8	78.6	94.9	96.9	92.5	100.0	68.2	52.1	84.3
\$50,000 or more	84.2	70.0	98.5	98.2	94.5	100.0	98.2	94.5	100.0

Preventive Health Behaviors: Colorectal Cancer Screening									
Related Healthy People 2010 Objective(s) 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	
All	49.8	43.8	55.7	33.8	28.1	39.5	60.4	54.5	66.2
Sex									
Men	48.5	39.0	58.0	33.4	24.3	42.5	68.3	59.3	77.3
Women	50.9	43.4	58.4	34.1	26.9	41.4	53.6	46.1	61.0
Race/ethnicity									
NH White	49.6	43.5	55.7	32.8	27.0	38.6	59.6	53.6	65.6
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	48.4	38.5	58.2	32.2	23.0	41.4	67.1	57.7	76.4
NH White women	50.6	42.9	58.3	33.3	25.9	40.6	53.3	45.6	60.9
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	.	.	.	.	.	.	.	.	.
45-64	48.2	37.9	58.4	33.0	23.5	42.5	54.7	44.6	64.9
65 and older	50.8	43.5	58.1	34.3	27.1	41.5	64.0	56.9	71.1
Marital Status									
Never married	.	.	.	.	.	.	.	.	.
Married/ living together as a couple	55.2	47.6	62.8	37.9	30.4	45.3	63.6	56.2	71.1
Divorced/ widowed/separated	36.3	27.3	45.2	25.2	17.1	33.3	54.7	45.8	63.7
Education									
0-11 years	45.2	25.3	65.2	40.0	19.7	60.2	65.0	46.8	83.2
HS Grad/GED	50.8	41.3	60.3	28.8	20.0	37.7	62.6	53.4	71.7
1 or more years of college	50.3	41.8	58.8	36.5	28.3	44.7	58.0	49.6	66.5
Employment									
Employed for wages	32.2	19.3	45.1	23.0	11.6	34.5	47.2	33.3	61.0
Household Income									
\$24,999 or less	46.2	35.1	57.3	30.8	20.1	41.6	55.3	44.4	66.2
\$25,000 – 49,999	54.7	43.9	65.5	38.7	28.2	49.2	64.7	54.1	75.3
\$50,000 or more	50.2	35.2	65.1	34.3	20.1	48.5	56.9	42.0	71.8

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	
All		40.2	33.1	47.3	42.0	27.6	56.3	8.9	4.8	13.1
Sex	Men	36.0	25.1	47.0	.	.	.	5.9	1.1	10.8
	Women	43.9	34.7	53.1	42.1	24.1	60.2	11.6	5.1	18.2
Race/ethnicity	NH White	40.5	32.8	48.2	42.9	27.1	58.7	7.9	3.5	12.3
	NH Black	.	.	.	.	.	.	.	.	.
	Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex	NH White men	37.3	25.2	49.4	.	.	.	4.1	0.0	8.5
	NH White women	43.4	33.4	53.3	40.9	21.5	60.4	11.4	4.1	18.6
	NH Black men	.	.	.	.	.	.	.	.	.
	NH Black women	.	.	.	.	.	.	.	.	.
	Hispanic men	.	.	.	.	.	.	.	.	.
	Hispanic women	.	.	.	.	.	.	.	.	.
Age	18-44	57.5	46.0	69.1	53.8	35.0	72.5	14.3	6.2	22.3
	45-64	25.4	16.9	33.9	.	.	.	4.1	0.5	7.8
	65 and older	.	.	.	.	.	.	.	.	.
Marital Status	Never married	.	.	.	.	.	.	.	.	.
	Married/ living together as a couple	35.4	26.9	43.9	38.6	21.5	55.7	6.6	2.5	10.7
	Divorced/ widowed/A80separated	54.8	40.4	69.1	.	.	.	9.0	0.0	19.2
Education	0-11 years	.	.	.	.	.	.	.	.	.
	HS Grad/GED	40.6	29.5	51.7	.	.	.	10.2	3.3	17.1
	1 or more years of college	40.1	30.2	49.9	31.6	14.2	49.1	7.4	1.9	13.0
Employment	Employed for wages	50.8	41.1	60.4	45.7	27.8	63.6	12.4	5.8	18.9
Household Income	\$24,999 or less	35.7	20.9	50.6	.	.	.	14.4	1.8	27.0
	\$25,000 – 49,999	30.6	18.6	42.6	.	.	.	6.6	0.3	12.9
	\$50,000 or more	44.8	29.9	59.8	.	.	.	4.9	0.4	9.4

- (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:
 Marie A. Bailey, MA, MSW
 Bureau of Epidemiology
 Department of Health
 4052 Bald Cypress Way, Bin #A-12
 Tallahassee, FL 32399-1720
 850-245-4444 Ext. 2434
marie_bailey@doh.state.fl.us

