

Prevalence of Major Behavioral Risk Factors in Sarasota 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 Sarasota County, 511 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 Sarasota 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	325,957	15,982,378	14.4	11.0	17.8	55.7	47.9	63.5
Sex								
Men	47.4%	48.8%	17.1	11.5	22.6	50.8	38.4	63.2
Women	52.6%	51.2%	12.1	8.1	16.1	60.7	50.9	70.5
Race/ethnicity								
NH White	89.8%	65.4%	14.4	10.9	17.9	58.2	49.9	66.5
NH Black	4.1%	14.2%	.	.	.	.	.	.
Hispanic	4.3%	16.8%	.	.	.	.	.	.
Race/ethnicity-Sex								
NH White men	42.3%	31.9%	16.2	10.6	21.8	52.7	39.5	65.9
NH White women	47.4%	33.6%	12.8	8.4	17.1	63.9	53.4	74.4
NH Black men	1.9%	6.8%	.	.	.	.	.	.
NH Black women	2.2%	7.4%	.	.	.	.	.	.
Hispanic men	2.3%	8.4%	.	.	.	.	.	.
Hispanic women	2.1%	8.4%	.	.	.	.	.	.
Age								
18-44	26.7%	36.9%	4.4	1.2	7.7	53.3	41.8	64.8
45-64	25.6%	22.7%	16.7	9.8	23.6	58.4	47.1	69.8
65 and older	31.5%	17.6%	21.0	14.2	27.8	.	.	.
Marital Status								
Never married	15.5%	22.5%	6.2	0.4	12.1	48.5	27.8	69.1
Married/ living together as a couple	58.9%	53.7%	15.1	10.4	19.8	60.8	50.4	71.2
Divorced/ widowed/separated	25.6%	23.8%	16.1	9.7	22.4	47.3	33.5	61.2
Education								
0-11 years	12.9%	20.1%	25.6	2.1	49.2	.	.	.
HS Grad/GED	30.1%	28.7%	12.7	7.1	18.4	46.7	32.0	61.4
1 or more years of college	57.0%	51.1%	13.7	9.7	17.6	63.4	54.4	72.4
Employment								
Employed for wages	48.6%	54.9%	6.0	2.6	9.5	55.7	47.9	63.5
Household Income								
\$24,999 or less	26.4%	30.8%	20.3	11.6	29.0	44.6	25.3	64.0
\$25,000 – 49,999	32.6%	31.6%	17.9	11.0	24.8	51.9	38.5	65.3
\$50,000 or more	41.1%	37.6%	5.2	1.4	9.0	66.4	54.6	78.2

*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	20.6	16.5	24.6	52.3	46.6	58.0	76.3	71.6	81.0
Sex									
Men	17.5	11.6	23.4	47.1	39.0	55.2	69.2	61.3	77.0
Women	23.3	17.6	29.0	56.8	49.1	64.5	82.5	77.5	87.6
Race/ethnicity									
NH White	19.4	15.2	23.6	51.8	45.8	57.9	76.0	71.1	81.0
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	16.9	10.6	23.2	48.1	39.6	56.6	69.3	61.1	77.4
NH White women	21.6	15.9	27.3	55.1	46.8	63.4	81.9	76.5	87.4
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	20.6	13.0	28.2	43.9	34.1	53.6	63.1	53.2	72.9
45-64	19.3	12.4	26.2	49.3	40.3	58.2	79.0	71.6	86.4
65 and older	21.8	14.9	28.8	62.0	52.4	71.5	85.1	79.1	91.1
Marital Status									
Never married	15.9	5.8	26.0	32.7	18.4	47.0	51.5	35.1	68.0
Married/ living together as a couple	21.4	16.0	26.7	50.2	43.4	57.0	75.9	69.8	82.0
Divorced/ widowed/separated	20.6	12.9	28.2	62.9	52.2	73.6	86.0	80.0	92.0
Education									
0-11 years	22.2	1.6	42.8	67.0	38.5	95.5	86.8	69.7	100.0
HS Grad/GED	19.8	12.6	26.9	52.6	43.1	62.1	79.6	71.5	87.6
1 or more years of college	20.8	15.8	25.7	50.0	43.6	56.3	73.1	67.2	79.0
Employment									
Employed for wages	15.7	10.6	20.8	48.2	40.4	55.9	69.3	61.9	76.7
Household Income									
\$24,999 or less	24.8	15.3	34.3	60.9	47.8	74.0	84.1	75.8	92.5
\$25,000 – 49,999	17.2	10.6	23.8	50.1	40.8	59.5	77.9	69.4	86.3
\$50,000 or more	16.0	9.2	22.9	44.1	34.5	53.6	71.2	62.1	80.2
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	39.5	33.6	45.5	16.9	13.1	20.7	73.8	69.3	78.3
Sex									
Men	46.8	38.8	54.8	17.9	11.9	23.9	75.7	68.9	82.6
Women	33.1	23.9	42.4	16.0	11.2	20.8	72.1	65.9	78.3
Race/ethnicity									
NH White	39.9	33.6	46.2	16.6	12.6	20.6	74.4	69.7	79.1
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	47.2	38.8	55.6	18.0	11.5	24.4	75.9	68.7	83.0
NH White women	33.5	23.6	43.4	15.4	10.5	20.3	73.1	66.7	79.5
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	30.4	21.7	39.1	17.7	10.5	24.9	72.5	63.8	81.2
45-64	43.7	34.7	52.6	20.5	13.1	27.8	77.1	69.9	84.4
65 and older	45.5	34.1	57.0	12.5	7.5	17.5	73.3	65.6	81.1
Marital Status									
Never married	37.9	22.4	53.4	9.9	2.5	17.3	69.2	53.3	85.2
Married/ living together as a couple	39.4	32.8	46.0	19.4	13.9	24.9	73.7	67.9	79.4
Divorced/ widowed/separated	40.6	26.6	54.7	14.5	8.9	20.1	76.4	68.4	84.4
Education									
0-11 years	61.0	29.1	92.8	13.4	0.0	27.7	90.1	78.2	100.0
HS Grad/GED	37.0	28.0	46.0	18.0	11.0	25.0	81.8	75.4	88.1
1 or more years of college	37.7	31.5	43.8	16.8	12.1	21.5	67.3	61.4	73.3
Employment									
Employed for wages	37.6	30.2	45.1	18.3	12.5	24.2	79.2	73.0	85.3
Household Income									
\$24,999 or less	50.6	35.8	65.4	13.2	6.7	19.8	74.6	64.2	84.9
\$25,000 – 49,999	38.7	29.8	47.6	17.5	10.7	24.3	78.5	71.2	85.8
\$50,000 or more	34.9	25.7	44.1	19.5	11.6	27.5	72.2	63.8	80.7

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	19.6	15.4	23.7	72.6	62.9	82.3	13.7	10.3	17.1
Sex									
Men	20.2	13.4	27.0	72.8	56.5	89.1	15.1	9.8	20.4
Women	19.0	13.9	24.2	72.5	60.8	84.1	12.6	8.2	16.9
Race/ethnicity									
NH White	19.5	15.1	23.9	71.9	61.5	82.3	14.0	10.4	17.6
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	20.9	13.6	28.2	71.0	53.4	88.5	16.1	10.2	21.9
NH White women	18.3	13.1	23.5	72.8	60.5	85.1	12.2	7.7	16.8
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	30.7	21.6	39.9	83.3	72.1	94.6	18.2	10.9	25.5
45-64	22.2	14.9	29.6	59.7	40.7	78.7	14.6	8.6	20.5
65 and older	8.2	4.2	12.3	.	.	.	9.2	4.9	13.5
Marital Status									
Never married	29.7	14.4	45.0	.	.	.	16.6	3.9	29.3
Married/ living together as a couple	16.9	11.5	22.3	79.4	64.7	94.1	12.5	8.1	16.9
Divorced/ widowed/separated	21.3	13.9	28.8	67.2	52.8	81.5	15.1	9.1	21.2
Education									
0-11 years	12.2	0.0	25.4	.	.	.	12.8	0.0	26.9
HS Grad/GED	24.8	16.9	32.7	73.6	59.5	87.8	6.5	2.9	10.0
1 or more years of college	18.0	12.9	23.1	74.9	61.2	88.5	17.6	12.8	22.4
Employment									
Employed for wages	27.4	20.3	34.4	73.4	60.7	86.1	16.5	11.0	21.9
Household Income									
\$24,999 or less	16.1	9.1	23.1	64.8	45.6	84.0	9.6	4.1	15.2
\$25,000 – 49,999	23.6	15.4	31.9	75.5	59.6	91.4	16.2	9.4	23.0
\$50,000 or more	21.0	12.3	29.6	.	.	.	17.1	10.2	24.0
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	12.6	9.0	16.2	18.3	13.9	22.6	4.1	2.3	5.9
Sex									
Men	14.5	8.4	20.6	25.8	18.2	33.4	2.3	0.2	4.3
Women	11.0	6.9	15.0	11.6	7.5	15.7	5.7	2.7	8.6
Race/ethnicity									
NH White	11.3	7.7	14.9	15.5	11.2	19.7	3.3	1.7	5.0
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	13.3	7.0	19.7	23.2	15.5	30.9	2.0	0.0	4.1
NH White women	9.6	5.8	13.3	8.8	5.2	12.4	4.5	1.9	7.0
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	22.1	13.7	30.6	34.8	25.0	44.6	5.4	1.4	9.4
45-64	16.7	10.1	23.3	15.4	8.6	22.3	2.3	0.2	4.4
65 and older	1.5	0.0	3.2	6.2	2.6	9.8	4.6	1.4	7.8
Marital Status									
Never married	22.2	9.7	34.8	30.6	15.0	46.1	1.8	0.0	4.4
Married/ living together as a couple	10.4	5.6	15.2	17.3	11.4	23.1	3.9	1.5	6.4
Divorced/ widowed/separated	13.7	7.4	20.0	14.9	8.2	21.5	5.3	1.6	9.0
Education									
0-11 years	3.8	0.0	10.2	22.0	0.0	44.8	.	.	.
HS Grad/GED	19.9	11.9	27.8	23.7	14.8	32.7	.	.	.
1 or more years of college	10.2	6.2	14.2	14.9	10.2	19.6	.	.	.
Employment									
Employed for wages	18.9	12.6	25.3	27.7	20.3	35.2	3.5	0.9	6.2
Household Income									
\$24,999 or less	20.5	11.4	29.6	22.2	12.6	31.8	9.4	3.8	15.0
\$25,000 – 49,999	17.8	9.6	26.1	18.2	9.4	27.1	2.9	0.0	5.7
\$50,000 or more	4.5	0.0	9.0	16.6	9.0	24.3	2.1	0.0	5.1

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	75.9	71.6	80.1	44.8	38.8	50.8	76.3	70.1	82.6
Sex									
Men	74.1	67.2	81.0	41.6	33.4	49.9	80.3	74.0	86.7
Women	77.5	72.3	82.6	47.5	39.0	56.0	73.0	63.1	82.9
Race/ethnicity									
NH White	76.2	71.8	80.6	44.0	37.6	50.4	76.2	69.4	82.9
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	74.1	66.9	81.3	40.0	31.4	48.6	79.4	72.6	86.2
NH White women	78.2	72.9	83.5	47.4	38.4	56.4	73.5	62.8	84.2
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	76.2	68.2	84.2	69.4	60.4	78.5	76.9	69.1	84.8
45-64	71.2	63.1	79.3	39.2	30.6	47.8	73.3	65.4	81.2
65 and older	79.3	73.1	85.4	25.6	11.6	39.5	77.7	62.6	92.8
Marital Status									
Never married	75.8	62.5	89.0	81.2	70.7	91.6	78.9	66.1	91.8
Married/ living together as a couple	77.5	71.8	83.1	39.3	32.5	46.2	80.4	74.9	85.9
Divorced/ widowed/separated	72.9	65.6	80.1	41.5	27.4	55.7	67.8	51.7	83.8
Education									
0-11 years	.	.	.	.	.	.	.	.	.
HS Grad/GED	69.3	60.9	77.6	32.8	23.8	41.7	74.8	66.5	83.1
1 or more years of college	80.0	75.1	85.0	50.2	43.8	56.6	80.9	76.0	85.8
Employment									
Employed for wages	74.3	67.8	80.7	53.3	45.5	61.1	75.2	68.9	81.5
Household Income									
\$24,999 or less	64.6	55.0	74.2	39.0	22.1	56.0	62.1	42.9	81.2
\$25,000 – 49,999	73.8	65.6	81.9	40.6	31.2	50.1	75.3	67.2	83.4
\$50,000 or more	86.0	79.4	92.6	58.3	48.7	67.9	84.8	78.0	91.7
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	30.4	25.6	35.2	75.9	68.3	83.4	17.3	13.5	21.2
Sex									
Men	31.6	24.4	38.9	75.6	63.7	87.5	16.5	10.7	22.4
Women	29.3	22.8	35.7	76.1	66.3	85.8	18.0	12.9	23.2
Race/ethnicity									
NH White	31.5	26.3	36.6	77.8	70.2	85.5	18.5	14.3	22.6
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	32.8	25.1	40.5	78.1	65.9	90.3	17.7	11.3	24.1
NH White women	30.4	23.5	37.3	77.5	67.8	87.3	19.1	13.6	24.7
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	12.0	6.0	18.0	.	.	.	13.7	7.4	20.0
45-64	30.1	22.0	38.3	63.8	47.8	79.7	20.8	13.2	28.5
65 and older	45.9	35.4	56.4	91.2	85.1	97.4	17.3	11.1	23.5
Marital Status									
Never married	15.9	4.5	27.3	.	.	.	12.8	2.0	23.7
Married/ living together as a couple	30.8	24.6	36.9	77.0	66.8	87.1	20.4	14.9	25.9
Divorced/ widowed/separated	34.7	24.4	44.9	79.8	69.4	90.2	13.2	7.9	18.6
Education									
0-11 years	21.2	1.2	41.2	.	.	.	5.4	0.0	13.5
HS Grad/GED	35.4	26.6	44.3	79.3	68.3	90.4	17.4	10.7	24.1
1 or more years of college	29.1	23.5	34.8	72.6	61.9	83.3	19.0	14.0	24.1
Employment									
Employed for wages	20.7	14.4	27.0	60.9	44.3	77.5	15.4	10.1	20.7
Household Income									
\$24,999 or less	39.9	26.7	53.0	75.5	62.6	88.4	13.1	6.4	19.7
\$25,000 – 49,999	33.6	24.9	42.3	65.5	49.9	81.2	17.1	10.7	23.5
\$50,000 or more	16.1	9.3	22.9	.	.	.	19.9	11.9	27.9

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	86.9	83.2	90.5	93.0	90.4	95.7	37.8	32.1	43.5
Sex									
Men	84.8	78.6	91.0	93.6	89.6	97.6	41.6	33.1	50.2
Women	88.7	84.6	92.9	92.5	89.1	96.0	34.6	27.2	42.0
Race/ethnicity									
NH White	88.7	85.1	92.2	93.6	91.1	96.2	39.3	33.3	45.4
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	88.1	82.4	93.8	93.8	89.6	97.9	43.5	34.6	52.4
NH White women	89.1	84.8	93.5	93.5	90.4	96.7	35.7	27.8	43.6
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	73.1	64.3	81.8	87.8	80.8	94.8	23.1	13.0	33.2
45-64	88.4	82.2	94.6	95.0	91.2	98.8	48.1	38.7	57.5
65 and older	97.1	94.5	99.6	94.8	91.5	98.2	40.0	30.0	49.9
Marital Status									
Never married	66.0	49.5	82.5	89.6	79.9	99.3	21.8	7.5	36.1
Married/ living together as a couple	89.6	85.4	93.9	93.5	90.1	96.9	40.7	33.6	47.7
Divorced/ widowed/separated	88.8	83.0	94.6	93.0	88.3	97.6	35.8	24.5	47.2
Education									
0-11 years	74.3	49.8	98.8	.	.	.	.	.	.
HS Grad/GED	83.1	76.3	89.9	89.7	83.5	95.9	35.4	25.7	45.2
1 or more years of college	90.7	86.6	94.8	94.5	91.8	97.2	40.2	33.8	46.7
Employment									
Employed for wages	79.5	72.9	86.1	92.0	87.7	96.4	32.7	24.8	40.7
Household Income									
\$24,999 or less	88.0	81.3	94.8	91.7	86.0	97.5	30.7	18.5	42.9
\$25,000 – 49,999	87.8	81.8	93.8	91.4	86.2	96.5	42.8	33.0	52.6
\$50,000 or more	86.7	79.1	94.2	93.7	88.6	98.8	36.7	26.8	46.5

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	9.2	6.0	12.5	43.9	25.7	62.1	7.7	5.3	10.1
Sex									
Men	8.1	2.5	13.7	.	.	.	9.1	5.1	13.2
Women	10.3	6.7	13.9	61.3	43.1	79.5	6.4	3.5	9.3
Race/ethnicity									
NH White	8.7	5.4	12.0	46.7	26.4	67.0	7.9	5.3	10.5
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	6.7	1.1	12.3	.	.	.	9.4	5.1	13.7
NH White women	10.4	6.6	14.3	63.7	45.0	82.5	6.6	3.5	9.7
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	16.6	8.4	24.8	.	.	.	1.5	0.0	3.7
45-64	9.6	4.8	14.4	.	.	.	5.1	1.2	9.1
65 and older	2.8	0.7	4.8	.	.	.	15.0	9.4	20.6
Marital Status									
Never married	25.5	9.6	41.4	.	.	.	2.3	0.0	5.6
Married/ living together as a couple	7.4	3.4	11.4	.	.	.	8.8	5.2	12.4
Divorced/ widowed/separated	7.1	3.3	10.9	.	.	.	7.6	3.9	11.3
Education									
0-11 years	9.2	0.0	24.2	.	.	.	5.1	0.0	12.7
HS Grad/GED	7.5	1.3	13.6	.	.	.	8.4	3.9	13.0
1 or more years of college	10.2	6.4	14.0	47.6	27.3	67.9	7.7	4.6	10.8
Employment									
Employed for wages	11.0	5.3	16.6	.	.	.	2.5	0.3	4.7
Household Income									
\$24,999 or less	8.0	2.9	13.2	.	.	.	11.5	5.5	17.5
\$25,000 – 49,999	10.8	3.9	17.6	.	.	.	10.8	5.0	16.5
\$50,000 or more	9.5	3.3	15.7	.	.	.	1.4	0.0	3.4

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	17.6	13.6	21.5	19.7	15.6	23.7	22.6	18.3	26.8
Sex									
Men	18.9	12.7	25.1	20.6	14.3	27.0	17.2	11.4	23.1
Women	16.4	11.5	21.4	18.8	13.6	24.1	27.3	21.0	33.6
Race/ethnicity									
NH White	18.2	14.0	22.4	20.1	15.8	24.4	22.6	18.1	27.1
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	19.2	12.5	25.8	20.6	13.9	27.4	16.5	10.3	22.8
NH White women	17.4	12.0	22.7	19.6	14.0	25.2	27.9	21.3	34.6
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	12.1	5.9	18.2	18.2	11.2	25.1	22.6	14.7	30.5
45-64	22.2	14.4	30.0	22.2	14.4	30.0	22.3	15.0	29.7
65 and older	17.7	11.4	24.1	17.7	11.5	24.0	21.9	14.8	29.0
Marital Status									
Never married	8.3	0.0	17.0	15.6	5.0	26.2	15.9	4.9	26.9
Married/ living together as a couple	23.1	17.4	28.8	22.3	16.6	27.9	24.3	18.5	30.1
Divorced/ widowed/separated	9.9	5.2	14.6	16.1	9.7	22.4	21.1	13.6	28.7
Education									
0-11 years	16.5	0.0	33.7	15.7	0.0	32.0	18.6	0.5	36.8
HS Grad/GED	16.4	9.8	23.0	21.4	14.1	28.7	21.6	14.5	28.7
1 or more years of college	18.3	13.3	23.3	19.4	14.4	24.4	23.6	18.2	29.1
Employment									
Employed for wages	13.1	8.1	18.1	16.8	11.4	22.2	20.7	14.8	26.6
Household Income									
\$24,999 or less	19.8	11.0	28.6	26.9	16.5	37.2	27.2	16.7	37.8
\$25,000 – 49,999	15.5	8.9	22.1	19.1	11.8	26.3	24.0	16.2	31.8
\$50,000 or more	17.5	10.0	24.9	15.9	8.8	22.9	16.8	9.6	24.0

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	33.6	28.6	38.5	0.4	0.0	0.9	32.2	26.1	38.2
Sex									
Men	35.2	27.6	42.7	0.2	0.0	0.6	28.1	21.0	35.2
Women	32.2	25.6	38.7	0.6	0.0	1.4	35.7	26.6	44.8
Race/ethnicity									
NH White	35.0	29.6	40.3	0.3	0.0	0.8	33.6	27.2	40.1
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	37.4	29.3	45.5	.	.	.	29.0	21.5	36.6
NH White women	32.9	25.9	39.8	.	.	.	37.5	27.9	47.2
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	12.4	5.6	19.3	0.5	0.0	1.2	9.0	2.6	15.3
45-64	24.4	16.9	31.8	.	.	.	12.8	7.2	18.4
65 and older	56.9	45.2	68.6	0.6	0.0	1.9	67.6	58.4	76.7
Marital Status									
Never married	20.5	8.6	32.4	1.4	0.0	3.5	10.2	2.8	17.5
Married/ living together as a couple	34.6	28.2	41.1	0.4	0.0	1.2	30.5	24.2	36.8
Divorced/ widowed/separated	35.9	25.7	46.0	.	.	.	43.9	30.2	57.6
Education									
0-11 years	20.1	1.5	38.7	.	.	.	50.8	13.2	88.4
HS Grad/GED	34.6	25.8	43.3	.	.	.	29.7	21.3	38.1
1 or more years of college	35.0	29.2	40.9	.	.	.	30.6	24.9	36.4
Employment									
Employed for wages	19.4	13.5	25.3	0.3	0.0	0.8	10.9	5.9	15.9
Household Income									
\$24,999 or less	32.0	20.8	43.1	1.3	0.0	3.3	41.8	25.3	58.3
\$25,000 – 49,999	37.1	28.0	46.2	.	.	.	29.4	20.8	38.0
\$50,000 or more	25.8	17.8	33.7	0.2	0.0	0.6	22.5	14.7	30.3

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	81.8	75.9	87.7	96.4	94.0	98.8	85.7	80.5	90.9
Sex									
Men	.	.	.	.	.	.	.	.	.
Women	81.8	75.9	87.7	96.4	94.0	98.8	85.7	80.5	90.9
Race/ethnicity									
NH White	82.1	76.1	88.2	98.0	96.4	99.6	86.9	81.6	92.1
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	.	.	.	.	.	.	.	.	.
NH White women	82.1	76.1	88.2	98.0	96.4	99.6	86.9	81.6	92.1
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	.	.	.	93.8	88.6	99.0	84.5	76.0	93.0
45-64	83.3	74.8	91.9	100.0	100.0	100.0	93.8	86.4	100.0
65 and older	85.0	77.1	92.9	96.5	92.4	100.0	78.8	66.7	90.9
Marital Status									
Never married	.	.	.	.	.	.	.	.	.
Married/ living together as a couple	81.8	73.3	90.2	96.7	93.3	100.0	87.3	80.6	94.1
Divorced/ widowed/separated	81.8	72.9	90.6	95.7	91.6	99.7	78.9	68.1	89.6
Education									
0-11 years	.	.	.	.	.	.	.	.	.
HS Grad/GED	86.6	79.2	93.9	94.8	90.1	99.6	79.0	67.1	90.9
1 or more years of college	76.4	68.4	84.3	97.3	94.4	100.0	89.1	83.3	94.9
Employment									
Employed for wages	78.0	68.9	87.2	97.5	94.4	100.0	88.1	81.4	94.7
Household Income									
\$24,999 or less	89.1	81.2	96.9	92.2	85.1	99.3	81.0	69.1	92.9
\$25,000 – 49,999	71.3	59.1	83.4	99.8	99.5	100.0	80.2	68.6	91.9
\$50,000 or more	83.8	71.9	95.7	98.1	94.2	100.0	95.7	89.7	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	49.5	41.8	57.1	38.4	31.5	45.3	56.7	49.4	64.0
Sex									
Men	49.6	40.0	59.2	35.6	26.4	44.8	54.7	45.1	64.3
Women	49.3	37.7	61.0	40.7	30.3	51.1	58.4	47.8	69.0
Race/ethnicity									
NH White	50.1	42.1	58.0	39.1	31.9	46.2	56.6	49.1	64.0
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	50.2	40.4	60.1	36.5	27.0	46.0	54.4	44.6	64.3
NH White women	49.9	37.9	61.9	41.1	30.4	51.8	58.3	47.5	69.1
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	.	.	.	.	.	.	.	.	.
45-64	45.5	35.9	55.2	38.3	28.8	47.7	39.9	30.4	49.4
65 and older	52.2	40.6	63.7	38.4	28.7	48.2	68.2	59.4	77.1
Marital Status									
Never married	.	.	.	.	.	.	.	.	.
Married/ living together as a couple	56.5	48.1	64.9	44.5	36.2	52.8	55.3	47.0	63.7
Divorced/ widowed/separated	37.3	24.1	50.5	29.2	18.0	40.4	59.5	45.4	73.6
Education									
0-11 years	.	.	.	.	.	.	.	.	.
HS Grad/GED	53.9	42.2	65.5	40.7	29.6	51.9	51.9	40.4	63.5
1 or more years of college	52.4	44.6	60.2	41.3	33.6	48.9	58.7	51.0	66.4
Employment									
Employed for wages	30.8	20.7	40.9	27.1	17.3	36.9	37.6	26.0	49.2
Household Income									
\$24,999 or less	34.2	19.1	49.3	23.4	11.6	35.2	58.8	41.6	76.0
\$25,000 – 49,999	58.9	47.9	70.0	40.3	29.3	51.3	49.1	37.8	60.4
\$50,000 or more	48.2	35.7	60.8	42.6	30.1	55.0	59.7	47.4	72.0

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		41.6	34.9	48.2	61.0	48.1	73.9	7.9	4.6	11.2
Sex	Men	40.0	28.9	51.1	.	.	.	7.3	2.0	12.6
	Women	43.0	35.0	50.9	58.2	43.6	72.8	8.4	4.3	12.6
Race/ethnicity	NH White	41.8	34.6	48.9	56.8	42.3	71.2	5.7	2.8	8.7
	NH Black	.	.	.	.	.	.	.	.	.
	Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex	NH White men	40.0	27.9	52.0	.	.	.	4.3	0.0	8.5
	NH White women	43.4	34.9	51.9	56.0	40.0	71.9	7.1	3.0	11.1
	NH Black men	.	.	.	.	.	.	.	.	.
	NH Black women	.	.	.	.	.	.	.	.	.
	Hispanic men	.	.	.	.	.	.	.	.	.
	Hispanic women	.	.	.	.	.	.	.	.	.
Age	18-44	57.2	47.5	67.0	61.7	46.4	77.0	9.8	4.9	14.6
	45-64	24.1	16.3	31.8	.	.	.	6.3	1.5	11.2
	65 and older	.	.	.	.	.	.	.	.	.
Marital Status	Never married	39.8	23.3	56.2	.	.	.	9.7	1.6	17.9
	Married/ living together as a couple	41.1	32.1	50.0	47.4	28.7	66.1	5.6	1.6	9.5
	Divorced/ widowed/A80separated	44.7	31.9	57.5	.	.	.	12.9	4.7	21.2
Education	0-11 years	.	.	.	.	.	.	.	.	.
	HS Grad/GED	42.5	29.7	55.4	.	.	.	7.8	2.1	13.5
	1 or more years of college	42.0	33.9	50.2	62.3	46.7	77.8	6.6	3.0	10.3
Employment	Employed for wages	43.2	34.9	51.5	57.5	40.6	74.4	9.8	5.2	14.3
Household Income	\$24,999 or less	38.6	23.7	53.5	.	.	.	6.3	0.1	12.5
	\$25,000 – 49,999	46.7	34.8	58.7	66.3	44.1	88.5	7.1	2.0	12.2
	\$50,000 or more	40.2	29.2	51.2	.	.	.	5.7	1.3	10.1

- (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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