

Prevalence of Major Behavioral Risk Factors in Marion 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 Marion County, 503 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 Marion 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	
				Lower	Upper		Lower	Upper
All	258,916	15,982,378	18.7	14.8	22.6	58.3	50.8	65.8
Sex								
Men	48.3%	48.8%	19.6	13.0	26.2	52.2	39.7	64.8
Women	51.7%	51.2%	17.9	13.3	22.5	63.2	54.2	72.2
Race/ethnicity								
NH White	80.4%	65.4%	18.1	13.8	22.4	59.0	51.0	67.0
NH Black	11.3%	14.2%	22.4	8.2	36.7	.	.	.
Hispanic	6.0%	16.8%	.	.	.	.	.	.
Race/ethnicity-Sex								
NH White men	38.7%	31.9%	19.8	12.6	27.0	57.1	43.9	70.3
NH White women	41.7%	33.6%	16.6	11.6	21.6	60.6	50.6	70.6
NH Black men	5.4%	6.8%	.	.	.	.	.	.
NH Black women	6.0%	7.4%	.	.	.	.	.	.
Hispanic men	3.1%	8.4%	.	.	.	.	.	.
Hispanic women	2.9%	8.4%	.	.	.	.	.	.
Age								
18-44	30.2%	36.9%	8.8	3.2	14.4	56.8	46.1	67.4
45-64	23.9%	22.7%	18.6	11.9	25.2	57.6	46.0	69.1
65 and older	24.5%	17.6%	31.3	23.3	39.3	.	.	.
Marital Status								
Never married	16.7%	22.5%	10.9	0.0	24.3	.	.	.
Married/ living together as a couple	59.0%	53.7%	17.0	11.9	22.0	62.2	52.6	71.8
Divorced/ widowed/separated	24.3%	23.8%	26.3	19.3	33.3	47.1	33.0	61.2
Education								
0-11 years	21.8%	20.1%	37.0	24.7	49.3	.	.	.
HS Grad/GED	35.9%	28.7%	17.6	10.9	24.3	54.2	40.1	68.3
1 or more years of college	42.3%	51.1%	14.1	9.0	19.1	62.2	52.8	71.7
Employment								
Employed for wages	46.8%	54.9%	9.6	5.0	14.2	58.3	50.8	65.8
Household Income								
\$24,999 or less	37.6%	30.8%	31.7	23.0	40.4	60.0	43.3	76.8
\$25,000 – 49,999	35.5%	31.6%	17.5	10.6	24.3	49.8	37.3	62.3
\$50,000 or more	27.0%	37.6%	2.9	0.0	6.3	66.1	52.7	79.6

*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	25.0	20.7	29.3	58.6	53.6	63.7	81.2	77.2	85.2
Sex									
Men	20.5	14.0	27.1	55.9	47.6	64.1	76.4	69.5	83.3
Women	28.8	23.2	34.4	61.0	54.8	67.2	85.2	80.5	89.8
Race/ethnicity									
NH White	24.0	19.4	28.5	58.2	52.8	63.6	81.3	76.9	85.7
NH Black	32.8	14.5	51.0	44.6	24.2	65.1	74.1	56.3	91.9
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	20.4	13.5	27.4	56.6	47.9	65.3	76.5	69.1	83.9
NH White women	27.1	21.1	33.2	59.6	52.8	66.4	85.5	80.6	90.5
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	24.0	16.3	31.6	52.5	43.1	61.9	72.8	64.5	81.1
45-64	25.6	18.3	33.0	65.3	57.2	73.4	86.8	81.4	92.3
65 and older	25.8	18.4	33.2	61.3	52.9	69.7	85.8	79.6	92.0
Marital Status									
Never married	27.0	11.6	42.4	54.3	36.5	72.1	74.5	58.7	90.3
Married/ living together as a couple	22.1	16.8	27.5	57.0	50.4	63.7	78.6	73.1	84.0
Divorced/ widowed/separated	30.9	22.9	38.8	63.9	55.9	71.8	89.9	85.0	94.8
Education									
0-11 years	48.8	35.5	62.1	61.4	47.9	74.8	86.2	76.1	96.3
HS Grad/GED	28.8	21.3	36.2	59.8	51.1	68.4	81.8	75.1	88.5
1 or more years of college	15.0	10.0	20.1	56.9	49.8	64.0	79.2	73.3	85.1
Employment									
Employed for wages	24.0	17.9	30.2	58.2	50.8	65.6	78.2	72.1	84.3
Household Income									
\$24,999 or less	31.3	22.4	40.2	61.0	51.9	70.1	85.8	79.2	92.4
\$25,000 – 49,999	26.1	18.8	33.5	57.7	49.1	66.4	82.1	75.8	88.5
\$50,000 or more	12.5	5.0	20.1	51.2	39.2	63.2	73.3	62.3	84.3

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	32.0	27.3	36.7	23.1	18.9	27.2	78.3	74.3	82.3
Sex									
Men	39.1	31.2	47.0	18.7	12.6	24.8	86.8	81.5	92.1
Women	26.0	20.6	31.4	26.7	21.2	32.3	71.1	65.4	76.7
Race/ethnicity									
NH White	31.7	26.7	36.6	20.6	16.4	24.8	78.0	73.7	82.4
NH Black	30.2	9.4	50.9	45.7	25.4	66.0	75.9	58.7	93.0
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	38.0	29.8	46.3	16.8	10.7	23.0	87.0	81.3	92.7
NH White women	26.0	20.2	31.8	24.0	18.2	29.8	70.0	63.8	76.3
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	24.7	16.4	32.9	23.2	15.7	30.6	84.6	78.1	91.1
45-64	34.6	26.7	42.5	27.4	19.9	34.9	80.7	74.3	87.0
65 and older	39.5	31.1	47.9	16.3	10.2	22.5	69.2	61.3	77.1
Marital Status									
Never married	14.8	3.5	26.0	22.5	8.0	37.0	84.0	72.0	96.0
Married/ living together as a couple	36.0	29.6	42.4	21.8	16.4	27.2	76.8	71.4	82.3
Divorced/ widowed/separated	30.7	23.2	38.3	25.8	18.8	32.9	79.4	72.7	86.0
Education									
0-11 years	35.0	22.8	47.3	20.1	10.5	29.7	80.9	71.4	90.4
HS Grad/GED	34.5	26.2	42.8	24.4	17.0	31.8	82.5	76.2	88.7
1 or more years of college	29.3	22.9	35.7	23.0	17.2	28.8	74.3	68.1	80.4
Employment									
Employed for wages	31.2	24.2	38.1	23.0	17.1	28.9	80.5	74.8	86.1
Household Income									
\$24,999 or less	32.1	23.6	40.6	24.8	17.0	32.6	84.1	77.5	90.7
\$25,000 – 49,999	28.6	20.4	36.7	21.8	15.1	28.5	75.2	68.2	82.3
\$50,000 or more	33.8	22.8	44.9	29.3	18.1	40.4	78.2	68.4	87.9

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	26.6	22.0	31.1	60.1	49.7	70.5	14.2	10.4	17.9
Sex									
Men	29.6	21.8	37.4	52.4	35.7	69.1	22.2	15.2	29.3
Women	24.0	18.7	29.2	68.1	56.5	79.6	7.4	4.3	10.5
Race/ethnicity									
NH White	27.2	22.2	32.1	59.6	48.8	70.3	15.2	10.9	19.4
NH Black	29.3	9.0	49.6	.	.	.	8.6	0.0	17.9
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	28.6	20.5	36.7	54.4	36.8	71.9	23.0	15.2	30.8
NH White women	25.9	19.9	31.9	64.7	52.0	77.5	8.1	4.5	11.8
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	37.1	27.9	46.4	53.6	36.6	70.5	20.7	12.7	28.7
45-64	32.4	24.9	39.9	63.5	50.6	76.4	13.5	7.9	19.2
65 and older	8.2	3.5	12.9	.	.	.	7.3	2.8	11.7
Marital Status									
Never married	29.7	12.6	46.8	.	.	.	28.4	10.4	46.3
Married/ living together as a couple	22.3	16.7	27.9	59.9	45.1	74.7	11.0	6.9	15.1
Divorced/ widowed/separated	35.1	26.8	43.4	59.7	44.2	75.2	15.2	9.3	21.1
Education									
0-11 years	30.8	19.2	42.3	.	.	.	23.2	10.7	35.8
HS Grad/GED	32.6	23.9	41.4	54.9	36.9	72.9	13.8	7.0	20.5
1 or more years of college	20.8	15.2	26.4	61.7	47.0	76.3	11.9	7.5	16.4
Employment									
Employed for wages	34.2	27.1	41.4	56.8	43.3	70.3	16.0	10.3	21.6
Household Income									
\$24,999 or less	29.6	21.3	37.9	76.0	62.2	89.7	12.7	5.8	19.6
\$25,000 – 49,999	30.7	22.2	39.1	54.4	36.1	72.7	13.9	7.3	20.5
\$50,000 or more	25.7	15.1	36.4	.	.	.	22.1	11.8	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	19.7	15.5	23.9	25.6	21.1	30.2	9.2	6.4	12.0
Sex									
Men	18.4	11.3	25.4	30.2	22.4	37.9	6.5	2.5	10.5
Women	20.9	15.8	25.9	21.8	16.6	27.1	11.4	7.5	15.3
Race/ethnicity									
NH White	18.6	14.0	23.1	24.6	19.7	29.6	9.1	6.0	12.2
NH Black	25.5	8.8	42.1	23.3	7.5	39.0	6.9	0.0	14.1
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	17.5	9.9	25.1	29.8	21.4	38.1	7.2	2.6	11.8
NH White women	19.5	13.9	25.0	20.0	14.4	25.5	10.7	6.5	15.0
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	33.4	24.3	42.5	41.3	32.1	50.5	11.7	5.9	17.5
45-64	19.4	12.9	25.9	18.4	11.9	25.0	11.7	6.8	16.7
65 and older	3.6	0.6	6.6	15.0	9.1	20.9	4.0	0.7	7.3
Marital Status									
Never married	53.7	35.8	71.5	57.8	40.9	74.7	9.6	0.0	20.6
Married/ living together as a couple	14.5	10.0	19.0	19.0	13.8	24.1	9.1	5.4	12.7
Divorced/ widowed/separated	17.8	11.3	24.3	26.5	18.9	34.1	9.3	5.1	13.5
Education									
0-11 years	30.3	17.6	43.1	34.8	21.4	48.3	9.3	3.0	15.6
HS Grad/GED	22.6	14.8	30.3	32.2	23.9	40.6	8.5	3.5	13.5
1 or more years of college	14.8	9.7	19.8	18.1	12.6	23.5	9.7	5.7	13.6
Employment									
Employed for wages	23.2	17.0	29.3	31.7	24.7	38.8	9.9	5.8	14.0
Household Income									
\$24,999 or less	29.9	21.0	38.8	34.4	25.4	43.5	16.8	10.4	23.1
\$25,000 – 49,999	16.9	10.1	23.8	25.4	17.5	33.4	4.6	1.3	8.0
\$50,000 or more	10.8	2.3	19.2	13.9	6.1	21.6	11.4	2.9	19.9

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	64.2	59.3	69.1	31.4	26.7	36.2	64.2	59.0	69.5
Sex									
Men	60.0	51.8	68.1	31.5	23.8	39.2	57.1	48.5	65.8
Women	67.8	62.0	73.6	31.4	25.4	37.3	70.4	64.2	76.6
Race/ethnicity									
NH White	63.0	57.6	68.3	32.6	27.4	37.8	63.2	57.5	69.0
NH Black	72.4	54.8	90.0	22.8	5.6	40.1	71.7	52.7	90.7
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	58.4	49.6	67.2	31.5	23.3	39.8	57.1	47.9	66.3
NH White women	67.0	60.6	73.4	33.5	26.9	40.2	68.9	62.0	75.8
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	58.2	48.8	67.5	52.7	43.4	62.0	55.3	45.8	64.9
45-64	70.5	62.7	78.3	26.3	18.8	33.8	70.3	62.3	78.4
65 and older	65.6	57.6	73.5	11.2	5.9	16.5	70.8	61.9	79.7
Marital Status									
Never married	52.1	34.1	70.1	60.6	43.2	78.0	48.2	30.4	66.1
Married/ living together as a couple	70.0	63.9	76.0	32.2	26.0	38.4	70.3	63.9	76.6
Divorced/ widowed/separated	56.2	47.8	64.6	16.5	10.4	22.6	57.5	48.0	67.0
Education									
0-11 years	51.3	38.1	64.5	15.1	4.3	25.9	47.6	32.0	63.3
HS Grad/GED	60.3	51.6	69.1	25.2	17.4	33.0	61.9	52.4	71.5
1 or more years of college	70.8	64.4	77.3	40.6	33.6	47.6	69.7	63.0	76.4
Employment									
Employed for wages	67.2	60.3	74.2	42.2	35.0	49.5	63.4	56.0	70.7
Household Income									
\$24,999 or less	51.9	42.6	61.2	19.6	12.0	27.2	53.4	42.8	63.9
\$25,000 – 49,999	67.9	59.7	76.1	29.0	21.4	36.5	65.4	56.6	74.2
\$50,000 or more	78.3	67.9	88.8	47.7	35.7	59.7	73.4	62.0	84.7
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	31.8	27.3	36.4	80.3	73.1	87.6	19.8	15.9	23.7
Sex									
Men	31.6	24.2	39.0	80.0	67.4	92.6	14.5	8.9	20.0
Women	32.0	26.3	37.7	80.6	72.2	89.0	24.3	18.9	29.7
Race/ethnicity									
NH White	30.9	26.0	35.8	77.6	69.1	86.0	18.1	14.1	22.0
NH Black	36.2	17.9	54.5	.	.	.	28.4	10.8	46.1
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	32.6	24.6	40.6	77.6	63.7	91.5	13.4	7.7	19.1
NH White women	29.5	23.4	35.5	77.5	67.5	87.6	22.2	16.6	27.7
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	11.6	5.9	17.3	.	.	.	17.3	10.4	24.2
45-64	37.2	29.1	45.2	83.7	73.2	94.2	22.1	15.2	29.0
65 and older	49.0	40.4	57.5	92.3	86.0	98.7	20.3	13.6	27.1
Marital Status									
Never married	15.5	3.0	28.1	.	.	.	13.8	1.8	25.8
Married/ living together as a couple	32.8	26.7	38.9	79.7	70.5	89.0	21.5	16.1	26.9
Divorced/ widowed/separated	36.9	29.0	44.9	88.4	80.7	96.2	18.7	12.9	24.6
Education									
0-11 years	50.5	37.2	63.8	81.2	61.7	100.0	23.9	13.3	34.5
HS Grad/GED	27.3	20.1	34.5	83.0	71.7	94.3	17.7	11.0	24.4
1 or more years of college	29.8	23.5	36.1	78.1	67.6	88.5	20.0	14.5	25.4
Employment									
Employed for wages	19.2	13.9	24.6	62.6	47.4	77.9	18.2	12.6	23.8
Household Income									
\$24,999 or less	38.0	28.9	47.0	74.4	59.6	89.2	18.8	11.8	25.8
\$25,000 – 49,999	29.8	22.1	37.4	86.3	75.1	97.4	18.3	11.9	24.6
\$50,000 or more	19.5	10.7	28.4	.	.	.	23.1	12.6	33.5

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	80.1	75.7	84.6	93.9	91.6	96.3	36.5	31.3	41.7
Sex									
Men	76.9	69.1	84.7	97.0	94.5	99.5	42.5	33.8	51.2
Women	82.8	78.0	87.6	91.5	87.8	95.1	31.9	25.7	38.1
Race/ethnicity									
NH White	80.1	75.4	84.9	93.0	90.3	95.7	38.3	32.6	44.0
NH Black	74.6	53.4	95.8	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	77.1	69.1	85.1	96.5	93.6	99.5	42.5	33.1	51.9
NH White women	82.9	77.5	88.3	89.9	85.5	94.3	34.8	27.8	41.7
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	62.4	53.0	71.8	88.8	82.6	95.0	15.0	7.9	22.0
45-64	86.6	80.8	92.5	95.0	91.6	98.4	42.5	33.5	51.5
65 and older	94.5	90.6	98.4	96.6	93.6	99.6	48.3	39.4	57.2
Marital Status									
Never married	45.9	28.6	63.2	.	.	.	.	.	.
Married/ living together as a couple	83.9	78.7	89.1	94.5	91.7	97.4	39.0	32.0	45.9
Divorced/ widowed/separated	87.1	81.3	92.9	93.8	89.6	98.0	36.9	28.6	45.3
Education									
0-11 years	73.6	60.4	86.9	92.0	84.4	99.6	54.7	40.7	68.6
HS Grad/GED	75.7	67.3	84.2	94.1	90.1	98.0	34.0	25.4	42.7
1 or more years of college	85.2	80.2	90.3	94.4	91.3	97.5	33.6	26.4	40.7
Employment									
Employed for wages	71.1	63.9	78.2	91.0	86.6	95.4	26.8	19.6	34.0
Household Income									
\$24,999 or less	79.0	70.9	87.1	90.5	84.8	96.2	39.9	29.7	50.2
\$25,000 – 49,999	79.2	70.9	87.5	95.8	92.5	99.0	36.8	28.1	45.6
\$50,000 or more	83.4	73.9	92.9	91.0	84.6	97.4	31.3	19.8	42.8

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	11.8	8.6	15.0	61.7	47.0	76.4	10.7	7.8	13.5
Sex									
Men	9.7	5.1	14.2	.	.	.	10.8	6.3	15.3
Women	13.6	9.1	18.1	58.5	40.1	76.9	10.5	6.8	14.3
Race/ethnicity									
NH White	9.5	6.3	12.7	66.7	48.9	84.6	9.9	6.9	12.9
NH Black	13.8	0.0	27.8	.	.	.	12.1	0.7	23.5
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	7.8	3.5	12.1	.	.	.	11.5	6.5	16.4
NH White women	11.0	6.4	15.7	.	.	.	8.5	4.9	12.2
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	15.1	8.6	21.5	.	.	.	3.6	0.8	6.3
45-64	10.9	5.8	16.0	.	.	.	11.6	6.5	16.7
65 and older	8.5	3.8	13.1	.	.	.	18.7	11.9	25.5
Marital Status									
Never married	14.2	2.5	25.9	.	.	.	3.5	0.0	8.8
Married/ living together as a couple	9.4	5.6	13.1	.	.	.	10.2	6.3	14.1
Divorced/ widowed/separated	16.3	9.8	22.9	.	.	.	14.8	9.2	20.5
Education									
0-11 years	18.6	8.1	29.0	.	.	.	15.6	7.2	23.9
HS Grad/GED	10.5	5.3	15.6	.	.	.	8.3	4.1	12.5
1 or more years of college	10.8	6.5	15.2	.	.	.	11.0	6.6	15.4
Employment									
Employed for wages	14.1	8.9	19.2	63.4	43.8	82.9	7.0	3.7	10.2
Household Income									
\$24,999 or less	11.7	5.9	17.5	.	.	.	13.0	6.8	19.3
\$25,000 – 49,999	11.9	6.3	17.4	.	.	.	10.4	5.7	15.1
\$50,000 or more	8.6	2.1	15.1	.	.	.	9.2	2.8	15.6

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	20.4	16.5	24.4	28.6	24.1	33.2	26.9	22.5	31.3
Sex									
Men	23.8	17.0	30.5	28.3	21.0	35.6	26.2	19.0	33.3
Women	17.7	13.1	22.3	28.9	23.3	34.6	27.5	21.9	33.2
Race/ethnicity									
NH White	20.5	16.2	24.9	28.1	23.2	32.9	24.9	20.3	29.5
NH Black	19.0	3.5	34.5	33.0	14.6	51.4	44.0	24.1	63.9
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	23.5	16.2	30.7	28.6	20.7	36.5	25.6	18.1	33.1
NH White women	17.9	12.9	23.0	27.6	21.5	33.6	24.3	18.5	30.0
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	18.1	11.1	25.0	26.3	18.3	34.3	26.2	18.2	34.3
45-64	23.4	16.4	30.5	27.4	20.0	34.9	30.4	22.5	38.3
65 and older	21.1	14.1	28.1	33.5	25.3	41.6	23.5	16.4	30.6
Marital Status									
Never married	24.7	10.4	39.1	19.0	5.4	32.6	16.8	4.0	29.6
Married/ living together as a couple	21.0	15.6	26.4	31.8	25.6	38.0	31.1	24.9	37.2
Divorced/ widowed/separated	17.3	11.7	22.9	25.6	18.8	32.4	22.3	15.7	28.8
Education									
0-11 years	21.7	11.3	32.0	34.8	22.4	47.2	24.7	13.4	36.0
HS Grad/GED	20.2	13.3	27.1	28.6	20.8	36.4	27.3	19.6	35.0
1 or more years of college	20.2	14.7	25.8	26.7	20.4	32.9	27.1	20.8	33.3
Employment									
Employed for wages	19.4	13.8	24.9	26.2	19.7	32.6	29.8	23.1	36.6
Household Income									
\$24,999 or less	20.8	13.7	28.0	30.9	22.4	39.3	24.9	17.2	32.7
\$25,000 – 49,999	21.8	14.9	28.8	28.9	21.3	36.6	23.6	16.3	30.8
\$50,000 or more	22.1	11.6	32.6	26.8	15.7	37.8	35.3	23.6	46.9
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	32.8	28.0	37.5	2.8	1.2	4.4	27.1	22.7	31.6
Sex									
Men	33.5	25.8	41.2	2.3	0.0	4.9	27.9	20.5	35.2
Women	32.1	26.2	37.9	3.2	1.1	5.3	26.5	21.1	32.0
Race/ethnicity									
NH White	33.0	27.9	38.0	3.3	1.3	5.2	28.9	24.0	33.8
NH Black	32.8	11.8	53.7	.	.	.	14.8	0.0	29.9
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	32.5	24.6	40.5	2.7	0.0	5.7	29.1	21.1	37.1
NH White women	33.4	27.0	39.8	3.8	1.2	6.4	28.7	22.7	34.8
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	13.9	6.8	21.0	.	.	.	5.9	1.0	10.8
45-64	30.4	22.7	38.1	.	.	.	19.0	12.1	26.0
65 and older	56.9	48.4	65.4	.	.	.	59.6	51.0	68.2
Marital Status									
Never married	14.1	3.3	24.9	.	.	.	6.0	0.0	13.2
Married/ living together as a couple	38.6	32.1	45.1	.	.	.	27.9	21.9	33.8
Divorced/ widowed/separated	27.9	20.8	35.0	.	.	.	35.3	26.9	43.7
Education									
0-11 years	30.4	18.6	42.3	0.9	0.0	2.7	25.7	14.4	37.0
HS Grad/GED	35.0	26.7	43.4	2.9	0.1	5.6	27.8	20.0	35.5
1 or more years of college	31.8	25.3	38.3	3.3	0.7	5.9	27.1	20.8	33.4
Employment									
Employed for wages	19.5	13.2	25.7	0.5	0.0	1.6	9.3	5.1	13.5
Household Income									
\$24,999 or less	34.8	25.9	43.6	5.4	0.8	10.0	28.4	20.1	36.8
\$25,000 – 49,999	36.4	28.0	44.9	3.4	0.5	6.3	30.8	22.9	38.7
\$50,000 or more	22.4	12.5	32.3	.	.	.	12.7	4.5	20.8

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	74.1	67.6	80.6	92.5	88.0	96.9	77.9	71.4	84.5
Sex									
Men	.	.	.	.	.	.	.	.	.
Women	74.1	67.6	80.6	92.5	88.0	96.9	77.9	71.4	84.5
Race/ethnicity									
NH White	73.7	66.7	80.8	93.4	88.5	98.3	77.9	70.3	85.4
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	.	.	.	.	.	.	.	.	.
NH White women	73.7	66.7	80.8	93.4	88.5	98.3	77.9	70.3	85.4
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	.	.	.	94.0	87.0	100.0	84.3	74.8	93.8
45-64	78.5	69.7	87.4	92.1	84.2	100.0	83.4	73.2	93.7
65 and older	71.1	60.8	81.3	89.3	79.5	99.0	57.9	42.2	73.6
Marital Status									
Never married	.	.	.	.	.	.	.	.	.
Married/ living together as a couple	72.6	63.5	81.6	95.7	91.3	100.0	84.5	76.8	92.2
Divorced/ widowed/separated	75.2	65.7	84.8	91.8	84.6	99.0	64.8	52.1	77.5
Education									
0-11 years	68.4	52.9	83.9	.	.	.	.	.	.
HS Grad/GED	72.8	62.1	83.6	88.8	79.5	98.1	71.7	59.2	84.3
1 or more years of college	77.4	67.5	87.3	96.4	91.5	100.0	86.3	78.6	94.0
Employment									
Employed for wages	70.9	59.7	82.1	98.6	96.7	100.0	86.9	79.8	93.9
Household Income									
\$24,999 or less	72.4	60.7	84.2	91.5	83.1	99.9	70.6	57.9	83.4
\$25,000 – 49,999	78.7	68.0	89.4	98.6	96.1	100.0	88.6	79.7	97.6
\$50,000 or more	.	.	.	100.0	100.0	100.0	98.0	93.8	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	49.7	43.2	56.1	36.1	30.0	42.2	50.9	44.4	57.3
Sex									
Men	48.3	37.9	58.7	32.3	22.9	41.8	53.3	42.7	63.9
Women	50.8	42.7	58.8	39.2	31.3	47.1	48.9	40.9	57.0
Race/ethnicity									
NH White	51.9	45.1	58.7	36.9	30.4	43.5	51.8	44.9	58.6
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	47.7	36.7	58.7	31.2	21.3	41.1	53.8	42.8	64.9
NH White women	55.6	47.1	64.1	42.0	33.5	50.5	50.0	41.4	58.5
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	.	.	.	.	.	.	.	.	.
45-64	43.4	33.9	52.9	32.2	23.4	41.0	43.0	33.5	52.6
65 and older	54.8	46.2	63.5	39.3	30.9	47.8	57.4	48.8	66.0
Marital Status									
Never married	.	.	.	.	.	.	.	.	.
Married/ living together as a couple	52.4	43.9	60.8	39.3	31.2	47.4	54.4	45.9	62.9
Divorced/ widowed/separated	44.7	35.1	54.2	29.7	20.9	38.5	44.7	35.1	54.4
Education									
0-11 years	44.1	29.5	58.7	33.0	18.7	47.4	49.3	34.4	64.3
HS Grad/GED	50.6	39.8	61.3	38.0	27.5	48.5	48.6	37.9	59.3
1 or more years of college	51.4	41.6	61.2	36.1	27.0	45.1	53.5	43.7	63.4
Employment									
Employed for wages	34.1	22.4	45.7	24.5	14.0	34.9	42.6	30.1	55.1
Household Income									
\$24,999 or less	45.0	33.6	56.4	28.0	18.0	38.0	43.5	32.1	54.9
\$25,000 – 49,999	56.1	45.2	67.0	46.0	35.1	56.9	61.4	50.6	72.2
\$50,000 or more	47.8	30.2	65.3	31.8	16.1	47.5	53.4	35.8	71.1

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		44.0	37.8	50.3	59.2	48.6	69.7	9.9	6.3	13.4
Sex	Men	43.2	33.1	53.4	54.4	36.2	72.7	5.7	0.8	10.7
	Women	44.6	36.8	52.5	62.4	49.4	75.5	13.2	8.1	18.4
Race/ethnicity	NH White	44.8	37.8	51.8	57.8	46.0	69.7	6.3	2.9	9.7
	NH Black	42.6	22.4	62.7	.	.	.	29.8	12.3	47.3
	Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex	NH White men	42.2	31.0	53.4	59.2	39.0	79.5	4.2	0.0	9.3
	NH White women	47.1	38.3	55.9	56.9	41.9	71.9	8.2	3.5	12.8
	NH Black men	.	.	.	.	.	.	.	.	.
	NH Black women	.	.	.	.	.	.	.	.	.
	Hispanic men	.	.	.	.	.	.	.	.	.
	Hispanic women	.	.	.	.	.	.	.	.	.
Age	18-44	56.7	47.3	66.1	55.8	42.8	68.8	10.7	5.2	16.2
	45-64	30.3	22.4	38.2	66.7	48.4	84.9	8.4	3.9	12.8
	65 and older	.	.	.	.	.	.	.	.	.
Marital Status	Never married	42.4	25.0	59.8	.	.	.	19.2	5.5	32.8
	Married/ living together as a couple	41.7	33.7	49.7	57.3	43.2	71.5	4.7	1.6	7.8
	Divorced/ widowed/A80separated	51.9	40.0	63.7	65.2	44.6	85.9	16.6	8.0	25.2
Education	0-11 years	34.1	17.8	50.4	.	.	.	12.0	2.0	22.1
	HS Grad/GED	45.1	34.0	56.3	73.7	56.5	90.8	14.2	6.2	22.1
	1 or more years of college	45.9	37.3	54.4	52.0	37.4	66.7	6.5	2.8	10.2
Employment	Employed for wages	46.3	38.7	53.9	54.8	42.1	67.5	7.3	3.9	10.8
Household Income	\$24,999 or less	49.2	36.7	61.7	64.1	46.1	82.0	23.4	13.5	33.4
	\$25,000 – 49,999	41.0	30.7	51.3	50.0	31.1	68.8	6.2	1.6	10.8
	\$50,000 or more	50.9	37.5	64.3	.	.	.	3.9	0.0	11.5

- (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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