

Prevalence of Major Behavioral Risk Factors in Bay 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 Bay County, 533 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 Bay 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	148,217	15,982,378	17.7	13.4	22.0	59.1	51.4	66.7
Sex								
Men	49.5%	48.8%	15.1	9.7	20.5	54.8	44.4	65.2
Women	50.5%	51.2%	19.9	13.4	26.5	62.9	51.9	74.0
Race/ethnicity								
NH White	82.8%	65.4%	15.3	11.7	18.9	58.1	50.8	65.4
NH Black	10.5%	14.2%	25.8	5.3	46.3	.	.	.
Hispanic	2.4%	16.8%	.	.	.	.	.	.
Race/ethnicity-Sex								
NH White men	41.2%	31.9%	13.8	8.4	19.1	55.6	44.3	67.0
NH White women	41.6%	33.6%	16.7	11.9	21.6	60.8	51.6	69.9
NH Black men	5.1%	6.8%	.	.	.	.	.	.
NH Black women	5.4%	7.4%	.	.	.	.	.	.
Hispanic men	1.3%	8.4%	.	.	.	.	.	.
Hispanic women	1.2%	8.4%	.	.	.	.	.	.
Age								
18-44	38.8%	36.9%	12.8	6.3	19.4	56.7	46.8	66.7
45-64	23.7%	22.7%	20.1	13.4	26.9	65.1	54.2	76.0
65 and older	13.4%	17.6%	27.9	17.3	38.4	.	.	.
Marital Status								
Never married	20.0%	22.5%	10.6	1.0	20.2	58.9	31.2	86.7
Married/ living together as a couple	56.1%	53.7%	16.5	10.7	22.3	59.9	51.0	68.8
Divorced/ widowed/separated	23.9%	23.8%	25.1	16.6	33.5	55.9	43.0	68.8
Education								
0-11 years	19.0%	20.1%	55.1	35.4	74.8	.	.	.
HS Grad/GED	30.6%	28.7%	18.1	11.0	25.1	52.4	35.7	69.2
1 or more years of college	50.4%	51.1%	10.4	6.7	14.1	64.7	56.6	72.8
Employment								
Employed for wages	55.6%	54.9%	11.6	5.9	17.3	59.1	51.4	66.7
Household Income								
\$24,999 or less	33.5%	30.8%	28.1	16.3	39.9	62.3	43.1	81.4
\$25,000 – 49,999	33.5%	31.6%	13.4	8.1	18.8	54.9	43.5	66.3
\$50,000 or more	33.1%	37.6%	5.9	1.4	10.4	60.3	48.4	72.2

*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	28.1	22.6	33.6	56.6	51.0	62.2	75.5	70.8	80.1
Sex									
Men	28.7	21.2	36.2	48.8	40.6	57.0	69.5	62.0	76.9
Women	27.6	19.6	35.6	63.2	55.9	70.4	80.5	75.0	86.0
Race/ethnicity									
NH White	27.6	21.9	33.2	53.4	47.7	59.1	74.1	69.1	79.1
NH Black	45.2	18.5	71.8	72.3	52.9	91.7	80.4	63.4	97.4
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	27.2	19.2	35.2	48.7	39.9	57.5	70.1	62.1	78.2
NH White women	27.9	19.9	35.9	57.9	50.6	65.2	77.9	72.0	83.9
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	28.1	20.2	36.1	53.8	45.2	62.4	68.6	61.1	76.1
45-64	22.3	15.3	29.2	57.3	48.6	66.1	79.9	72.7	87.0
65 and older	37.7	22.5	52.9	63.6	51.7	75.6	88.9	82.4	95.5
Marital Status									
Never married	40.9	19.3	62.6	60.3	40.5	80.1	72.2	56.0	88.5
Married/ living together as a couple	24.4	18.7	30.2	55.5	48.7	62.4	74.1	68.1	80.1
Divorced/ widowed/separated	30.0	18.1	41.8	56.6	46.5	66.7	80.6	73.4	87.9
Education									
0-11 years	41.0	22.3	59.6	66.1	48.8	83.3	91.6	83.6	99.5
HS Grad/GED	38.6	27.4	49.7	58.5	47.9	69.1	78.9	71.1	86.8
1 or more years of college	19.2	12.5	25.9	53.4	46.3	60.5	70.5	64.1	76.8
Employment									
Employed for wages	26.1	19.1	33.0	55.1	47.4	62.7	71.2	64.7	77.8
Household Income									
\$24,999 or less	43.4	29.3	57.5	68.0	57.0	78.9	84.6	76.9	92.2
\$25,000 – 49,999	23.8	16.3	31.3	44.3	35.6	53.1	66.0	57.5	74.5
\$50,000 or more	15.4	7.6	23.2	58.3	48.2	68.3	73.9	64.9	82.9

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	33.7	28.0	39.4	24.6	19.8	29.4	74.4	69.7	79.2
Sex									
Men	41.9	33.9	50.0	20.9	14.6	27.2	77.5	71.1	83.9
Women	26.7	18.7	34.8	27.7	20.6	34.9	71.8	64.8	78.8
Race/ethnicity									
NH White	34.5	28.7	40.3	23.3	18.7	27.8	73.8	69.2	78.5
NH Black	22.0	7.1	37.0	54.3	29.9	78.7	88.1	77.6	98.6
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	42.6	33.9	51.3	19.8	13.2	26.5	78.0	71.1	84.8
NH White women	26.8	18.7	34.9	26.5	20.4	32.7	69.9	63.5	76.3
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	30.8	22.7	38.9	23.0	15.6	30.3	77.4	70.2	84.6
45-64	38.3	29.6	47.0	29.7	21.8	37.6	72.6	65.0	80.1
65 and older	35.2	19.9	50.5	21.6	12.4	30.8	68.8	57.9	79.7
Marital Status									
Never married	21.3	5.7	36.9	23.2	3.8	42.7	76.8	62.9	90.6
Married/ living together as a couple	36.8	29.9	43.8	25.0	19.4	30.5	73.2	66.7	79.6
Divorced/ widowed/separated	32.4	20.8	44.1	25.0	16.4	33.6	76.0	68.6	83.4
Education									
0-11 years	30.1	6.3	54.0	28.9	12.5	45.3	64.2	41.1	87.2
HS Grad/GED	26.9	17.9	35.9	31.2	20.6	41.7	80.3	73.4	87.3
1 or more years of college	38.5	31.2	45.8	20.4	15.3	25.5	72.6	66.8	78.5
Employment									
Employed for wages	37.8	30.2	45.4	23.1	16.5	29.8	75.7	69.2	82.3
Household Income									
\$24,999 or less	37.3	23.2	51.4	25.8	14.3	37.4	79.5	68.7	90.3
\$25,000 – 49,999	32.8	24.4	41.2	23.9	16.4	31.4	77.7	70.5	84.8
\$50,000 or more	40.2	30.0	50.4	23.2	14.8	31.5	69.1	59.8	78.3

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	29.4	24.4	34.4	59.1	49.6	68.6	13.8	10.2	17.3
Sex									
Men	30.9	23.1	38.8	65.6	50.3	81.0	21.0	14.4	27.5
Women	28.1	21.7	34.5	53.0	41.3	64.7	7.7	4.5	11.0
Race/ethnicity									
NH White	32.7	27.3	38.1	58.1	48.1	68.2	15.3	11.2	19.3
NH Black	16.2	3.5	29.0	.	.	.	4.1	0.0	10.4
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	32.8	24.2	41.3	64.7	48.5	80.9	21.8	14.7	29.0
NH White women	32.7	25.9	39.5	51.8	39.5	64.1	9.1	5.2	12.9
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	36.5	28.5	44.5	57.7	45.3	70.0	15.9	10.4	21.5
45-64	26.6	18.9	34.3	63.3	47.2	79.4	15.2	9.0	21.3
65 and older	13.1	4.3	22.0	.	.	.	5.2	0.0	11.4
Marital Status									
Never married	31.7	13.7	49.7	.	.	.	8.4	0.7	16.1
Married/ living together as a couple	28.3	22.0	34.6	54.6	41.2	68.1	15.6	10.5	20.6
Divorced/ widowed/separated	30.6	21.9	39.3	56.1	40.6	71.7	11.9	6.1	17.7
Education									
0-11 years	34.9	17.2	52.6	.	.	.	15.5	2.3	28.7
HS Grad/GED	34.0	23.9	44.1	61.5	45.2	77.8	11.9	6.1	17.7
1 or more years of college	26.2	20.1	32.3	56.4	43.0	69.9	14.7	9.8	19.6
Employment									
Employed for wages	34.2	27.1	41.3	55.8	43.9	67.6	18.6	13.3	24.0
Household Income									
\$24,999 or less	35.7	23.7	47.7	70.4	55.6	85.2	12.3	5.7	18.9
\$25,000 – 49,999	36.7	28.0	45.4	52.3	36.6	68.0	16.3	9.3	23.2
\$50,000 or more	20.0	11.4	28.6	.	.	.	17.2	9.3	25.1
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	22.5	16.7	28.3	30.9	25.1	36.6	9.7	5.0	14.4
Sex									
Men	19.1	12.7	25.4	40.8	32.6	48.9	5.0	1.4	8.7
Women	25.4	16.3	34.4	22.5	14.6	30.4	13.6	5.7	21.5
Race/ethnicity									
NH White	20.9	15.6	26.3	30.7	25.3	36.1	7.4	4.7	10.2
NH Black	16.2	3.5	29.0	21.6	6.5	36.7	13.6	0.0	32.1
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	18.2	11.6	24.8	41.0	32.1	49.8	4.9	0.9	8.9
NH White women	23.5	15.3	31.8	20.9	15.1	26.7	9.8	6.0	13.7
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	31.4	22.7	40.1	42.2	33.3	51.1	13.4	5.2	21.6
45-64	13.0	7.4	18.7	26.5	18.0	35.0	7.2	2.6	11.8
65 and older	11.6	0.0	29.0	4.7	0.4	9.0	2.8	0.0	6.0
Marital Status									
Never married	48.3	25.8	70.8	55.0	33.3	76.7	20.5	0.0	45.8
Married/ living together as a couple	14.1	9.4	18.7	28.8	22.4	35.2	7.5	4.1	10.9
Divorced/ widowed/separated	27.5	15.3	39.7	21.0	13.9	28.1	9.0	2.6	15.4
Education									
0-11 years	26.0	10.9	41.1	21.7	7.8	35.5	9.2	0.0	18.7
HS Grad/GED	33.4	21.4	45.4	38.1	26.0	50.2	15.6	3.1	28.1
1 or more years of college	15.0	8.4	21.6	27.7	21.3	34.0	6.6	3.4	9.8
Employment									
Employed for wages	26.4	18.7	34.0	39.6	31.6	47.5	11.5	4.1	18.9
Household Income									
\$24,999 or less	39.1	24.4	53.9	33.7	19.8	47.7	22.1	8.2	36.0
\$25,000 – 49,999	19.5	11.9	27.2	35.2	26.5	43.9	4.7	1.6	7.8
\$50,000 or more	7.0	1.9	12.1	24.8	15.8	33.7	4.4	0.0	9.2

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	68.4	63.0	73.7	52.0	46.2	57.9	67.6	61.4	73.9
Sex									
Men	64.4	56.7	72.1	53.2	45.1	61.3	64.6	56.5	72.7
Women	71.7	64.2	79.1	51.0	42.6	59.5	70.1	60.7	79.5
Race/ethnicity									
NH White	66.5	60.8	72.2	52.3	46.5	58.1	67.8	61.8	73.8
NH Black	70.1	50.0	90.3	24.7	6.7	42.8	73.5	55.4	91.6
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	63.9	55.6	72.3	53.8	45.0	62.5	63.4	54.6	72.3
NH White women	68.9	60.9	76.9	50.9	43.2	58.6	71.9	63.3	80.4
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	71.0	63.8	78.2	69.4	61.5	77.2	65.5	56.5	74.4
45-64	70.8	63.0	78.6	38.6	29.6	47.7	72.5	64.5	80.6
65 and older	56.1	41.5	70.7	21.2	11.7	30.8	65.8	46.3	85.2
Marital Status									
Never married	68.6	51.4	85.8	69.2	49.5	88.9	57.1	32.8	81.4
Married/ living together as a couple	71.4	65.2	77.6	55.6	48.7	62.4	72.0	65.6	78.5
Divorced/ widowed/separated	61.1	49.8	72.3	32.7	23.6	41.8	63.2	50.5	75.8
Education									
0-11 years	52.4	31.9	72.9	33.5	9.0	58.0	60.6	38.8	82.4
HS Grad/GED	71.3	62.5	80.0	48.7	37.0	60.3	60.9	48.4	73.5
1 or more years of college	69.9	62.7	77.1	56.6	49.4	63.8	72.4	65.0	79.9
Employment									
Employed for wages	72.0	65.7	78.4	63.4	56.0	70.8	67.1	59.2	75.1
Household Income									
\$24,999 or less	56.3	42.6	70.1	40.4	25.7	55.1	45.2	29.8	60.7
\$25,000 – 49,999	67.9	59.6	76.3	53.0	44.1	61.8	65.6	56.8	74.3
\$50,000 or more	86.6	79.3	94.0	67.2	57.7	76.7	88.3	81.2	95.4
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	28.1	22.8	33.5	77.6	67.0	88.2	20.6	15.6	25.7
Sex									
Men	26.1	19.3	32.9	83.5	71.8	95.3	17.4	11.7	23.1
Women	29.8	21.8	37.8	73.2	57.1	89.3	23.3	15.4	31.2
Race/ethnicity									
NH White	28.5	23.0	34.0	79.6	71.4	87.9	19.6	14.5	24.7
NH Black	23.4	7.9	38.9	.	.	.	20.7	5.7	35.7
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	27.9	20.4	35.4	82.8	70.6	95.0	17.3	11.2	23.4
NH White women	29.0	21.1	37.0	76.7	64.9	88.5	21.8	13.9	29.7
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	10.7	4.7	16.8	.	.	.	12.5	6.1	18.8
45-64	35.9	27.5	44.4	81.1	69.6	92.7	32.3	24.3	40.2
65 and older	66.9	55.8	78.0	95.0	90.0	100.0	26.1	10.1	42.2
Marital Status									
Never married	4.0	0.1	7.9	.	.	.	6.5	1.0	12.1
Married/ living together as a couple	30.3	23.6	37.0	73.2	58.4	88.0	21.6	15.4	27.8
Divorced/ widowed/separated	37.2	25.9	48.6	86.5	76.5	96.4	26.7	14.8	38.5
Education									
0-11 years	38.1	15.5	60.7	.	.	.	34.0	10.8	57.2
HS Grad/GED	23.5	15.7	31.3	88.0	78.1	97.8	17.1	10.3	24.0
1 or more years of college	29.2	22.3	36.2	80.8	70.9	90.7	20.6	14.0	27.2
Employment									
Employed for wages	15.9	10.1	21.7	55.5	33.9	77.0	17.7	11.8	23.7
Household Income									
\$24,999 or less	32.7	19.0	46.4	68.0	41.6	94.4	28.1	14.3	41.9
\$25,000 – 49,999	24.7	17.3	32.1	85.5	74.1	96.9	15.9	10.2	21.7
\$50,000 or more	25.3	16.3	34.3	.	.	.	18.7	11.2	26.2

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	78.4	73.9	83.0	89.6	86.2	93.0	34.2	28.3	40.1
Sex									
Men	74.5	67.0	82.0	88.3	82.4	94.1	37.3	28.2	46.4
Women	81.7	76.5	87.0	90.6	86.6	94.5	31.9	24.3	39.5
Race/ethnicity									
NH White	76.8	71.8	81.7	88.0	84.1	91.9	38.1	31.8	44.3
NH Black	89.2	78.5	99.9	98.5	95.3	100.0	15.6	2.4	28.8
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	74.1	66.1	82.2	87.3	80.7	93.8	37.9	28.0	47.8
NH White women	79.3	73.3	85.2	88.6	83.9	93.3	38.2	30.2	46.2
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	65.5	57.6	73.5	87.9	82.0	93.9	13.4	7.4	19.4
45-64	90.0	85.0	95.0	88.6	82.8	94.4	51.9	42.3	61.5
65 and older	97.3	94.4	100.0	94.1	89.6	98.7	48.8	34.7	62.8
Marital Status									
Never married	65.0	45.3	84.7	98.3	94.7	100.0	12.2	0.9	23.5
Married/ living together as a couple	82.5	77.2	87.8	87.3	82.5	92.1	38.5	31.1	45.9
Divorced/ widowed/separated	76.4	68.3	84.4	91.2	86.2	96.1	34.1	23.6	44.7
Education									
0-11 years	82.6	69.7	95.5	94.8	88.4	100.0	30.7	12.5	49.0
HS Grad/GED	71.4	61.8	81.0	94.6	90.6	98.7	34.4	22.4	46.4
1 or more years of college	82.4	77.2	87.7	86.2	81.2	91.3	34.8	27.5	42.1
Employment									
Employed for wages	70.1	63.4	76.9	85.9	80.3	91.5	22.9	16.3	29.6
Household Income									
\$24,999 or less	73.3	62.7	83.9	94.1	89.7	98.5	27.8	15.3	40.3
\$25,000 – 49,999	72.2	63.9	80.4	86.9	79.9	93.9	37.9	28.0	47.7
\$50,000 or more	88.1	81.0	95.3	88.8	81.9	95.7	31.2	21.2	41.3

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	9.1	6.3	11.8	68.0	53.9	82.2	9.2	6.4	12.1
Sex									
Men	6.7	2.7	10.7	.	.	.	11.0	6.0	16.0
Women	11.1	7.2	14.9	63.3	46.0	80.7	7.7	4.6	10.8
Race/ethnicity									
NH White	9.4	6.3	12.4	73.8	59.4	88.2	8.8	5.7	11.9
NH Black	6.8	0.0	15.2	.	.	.	10.8	1.3	20.4
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	6.7	2.4	11.0	.	.	.	10.8	5.4	16.3
NH White women	11.9	7.6	16.2	69.3	51.0	87.5	6.9	3.7	10.1
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	7.8	4.2	11.3	.	.	.	3.5	0.5	6.4
45-64	12.4	6.5	18.2	.	.	.	15.1	8.8	21.3
65 and older	7.7	2.1	13.2	.	.	.	17.0	8.6	25.4
Marital Status									
Never married	8.1	0.0	16.3	.	.	.	4.3	0.0	9.8
Married/ living together as a couple	8.5	5.0	12.0	.	.	.	11.1	6.9	15.3
Divorced/ widowed/separated	11.2	6.0	16.5	.	.	.	7.7	4.0	11.5
Education									
0-11 years	15.4	4.1	26.7	.	.	.	15.6	4.7	26.5
HS Grad/GED	7.7	3.4	11.9	.	.	.	7.8	2.8	12.8
1 or more years of college	8.9	5.2	12.6	.	.	.	9.1	5.4	12.8
Employment									
Employed for wages	7.7	4.4	11.1	.	.	.	6.5	3.2	9.8
Household Income									
\$24,999 or less	8.7	3.7	13.7	.	.	.	10.3	4.0	16.6
\$25,000 – 49,999	5.5	1.8	9.1	.	.	.	6.1	2.2	10.0
\$50,000 or more	10.8	4.1	17.5	.	.	.	7.2	2.0	12.3

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		20.8	15.5	26.1	26.6	20.9	32.3	28.2	22.5	33.8
Sex	Men	18.3	11.6	25.0	21.9	15.3	28.5	20.1	13.7	26.4
	Women	22.9	14.9	30.8	30.6	21.8	39.3	35.0	26.4	43.7
Race/ethnicity	NH White	20.3	14.8	25.7	24.5	19.0	30.0	25.4	20.0	30.8
	NH Black	18.0	4.2	31.7	45.9	19.4	72.4	52.9	27.7	78.1
	Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex	NH White men	18.0	10.7	25.3	22.1	14.9	29.2	19.4	12.6	26.2
	NH White women	22.4	14.4	30.5	26.9	18.7	35.0	31.2	23.1	39.3
	NH Black men	.	.	.	.	.	.	.	.	.
	NH Black women	.	.	.	.	.	.	.	.	.
	Hispanic men	.	.	.	.	.	.	.	.	.
	Hispanic women	.	.	.	.	.	.	.	.	.
Age	18-44	15.6	8.9	22.3	24.8	16.5	33.1	23.6	15.4	31.7
	45-64	28.0	19.4	36.5	27.5	19.9	35.2	33.6	25.4	41.8
	65 and older	24.9	8.0	41.7	30.1	14.0	46.2	32.8	16.8	48.8
Marital Status	Never married	10.7	0.9	20.5	21.0	1.0	41.1	24.5	4.5	44.4
	Married/ living together as a couple	22.7	16.0	29.3	27.2	20.6	33.8	28.1	21.6	34.7
	Divorced/ widowed/separated	22.4	10.3	34.6	28.6	16.8	40.5	30.8	19.1	42.5
Education	0-11 years	37.3	14.2	60.4	40.2	17.7	62.6	40.0	17.2	62.8
	HS Grad/GED	19.6	11.9	27.2	26.4	16.1	36.6	26.5	16.3	36.7
	1 or more years of college	19.0	12.0	26.0	24.8	17.8	31.7	27.3	20.4	34.2
Employment	Employed for wages	18.3	12.1	24.5	26.2	18.8	33.7	27.0	19.6	34.3
Household Income	\$24,999 or less	27.7	13.9	41.4	32.7	17.9	47.5	38.0	23.4	52.7
	\$25,000 – 49,999	14.3	8.3	20.4	28.4	20.3	36.4	24.4	17.0	31.9
	\$50,000 or more	19.9	11.7	28.0	23.9	15.2	32.6	26.8	17.9	35.7

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		29.3	24.0	34.5	2.2	0.8	3.7	21.3	16.4	26.2
Sex	Men	33.5	25.8	41.2	3.6	0.8	6.4	21.1	14.4	27.7
	Women	25.7	18.6	32.9	1.1	0.0	2.3	21.5	14.4	28.6
Race/ethnicity	NH White	31.6	25.9	37.3	2.2	0.6	3.7	22.8	17.4	28.3
	NH Black	10.8	1.3	20.4	.	.	.	12.8	1.4	24.3
	Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex	NH White men	33.1	24.8	41.5	3.0	0.2	5.8	22.1	14.8	29.5
	NH White women	30.1	22.2	38.0	1.4	0.0	2.9	23.4	15.4	31.4
	NH Black men	.	.	.	.	.	.	.	.	.
	NH Black women	.	.	.	.	.	.	.	.	.
	Hispanic men	.	.	.	.	.	.	.	.	.
	Hispanic women	.	.	.	.	.	.	.	.	.
Age	18-44	14.3	9.2	19.4	0.8	0.0	1.8	8.7	4.6	12.9
	45-64	37.5	28.5	46.6	3.7	0.0	7.3	17.7	10.9	24.6
	65 and older	59.9	47.4	72.3	4.4	0.1	8.8	60.7	48.4	73.0
Marital Status	Never married	8.1	2.0	14.2	.	.	.	9.6	0.6	18.5
	Married/ living together as a couple	33.0	26.5	39.5	.	.	.	18.7	13.4	23.9
	Divorced/ widowed/separated	32.8	21.1	44.4	.	.	.	33.8	21.9	45.7
Education	0-11 years	20.4	8.0	32.9	2.7	0.0	8.1	15.4	5.2	25.6
	HS Grad/GED	20.7	13.4	28.0	0.7	0.0	1.8	12.9	7.3	18.6
	1 or more years of college	35.9	28.5	43.2	3.1	0.8	5.3	27.3	20.0	34.7
Employment	Employed for wages	19.2	14.0	24.4	1.0	0.0	2.2	9.2	5.6	12.8
Household Income	\$24,999 or less	20.3	8.5	32.1	2.7	0.0	5.4	22.4	9.8	34.9
	\$25,000 – 49,999	27.6	19.9	35.2	3.4	0.2	6.5	20.6	13.4	27.8
	\$50,000 or more	37.0	27.0	47.0	1.3	0.0	3.8	19.0	10.7	27.3

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	65.4	55.6	75.2	95.4	92.3	98.5	83.4	77.4	89.4
Sex									
Men	.	.	.	.	.	.	.	.	.
Women	65.4	55.6	75.2	95.4	92.3	98.5	83.4	77.4	89.4
Race/ethnicity									
NH White	66.0	55.2	76.7	95.0	91.3	98.7	81.1	74.4	87.8
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	.	.	.	.	.	.	.	.	.
NH White women	66.0	55.2	76.7	95.0	91.3	98.7	81.1	74.4	87.8
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	43.3	26.1	60.5	94.5	90.1	98.8	84.3	76.8	91.8
45-64	75.6	65.8	85.5	97.6	94.0	100.0	82.4	69.7	95.0
65 and older	67.9	43.3	92.4	97.8	93.2	100.0	81.1	65.6	96.5
Marital Status									
Never married	.	.	.	.	.	.	.	.	.
Married/ living together as a couple	74.2	65.3	83.2	98.0	95.0	100.0	90.9	85.1	96.7
Divorced/ widowed/separated	52.8	35.3	70.4	94.3	88.1	100.0	68.2	54.4	82.0
Education									
0-11 years	.	.	.	.	.	.	.	.	.
HS Grad/GED	65.1	51.0	79.2	97.5	94.7	100.0	85.9	76.7	95.1
1 or more years of college	66.9	52.4	81.4	94.2	89.1	99.3	83.7	75.8	91.6
Employment									
Employed for wages	62.2	50.6	73.7	94.0	89.5	98.6	81.7	73.5	89.9
Household Income									
\$24,999 or less	43.3	22.6	63.9	97.1	94.0	100.0	79.1	65.8	92.3
\$25,000 – 49,999	71.6	58.7	84.5	97.3	93.3	100.0	86.2	77.5	95.0
\$50,000 or more	74.4	60.2	88.6	90.5	79.0	100.0	88.4	76.4	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	37.0	28.9	45.1	22.1	15.1	29.1	52.7	44.0	61.5
Sex									
Men	35.6	22.2	49.0	22.3	9.4	35.1	55.1	42.3	68.0
Women	38.1	27.9	48.3	22.0	14.4	29.6	50.9	39.1	62.6
Race/ethnicity									
NH White	37.7	29.0	46.4	22.6	15.0	30.2	52.6	43.2	62.0
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	33.8	19.6	47.9	21.8	8.3	35.4	55.3	41.8	68.8
NH White women	40.9	29.4	52.5	23.2	14.7	31.7	50.3	37.5	63.2
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	.	.	.	.	.	.	.	.	.
45-64	35.7	24.9	46.5	19.5	9.8	29.2	49.1	38.3	59.9
65 and older	38.6	26.0	51.1	25.3	14.7	35.8	57.2	42.2	72.1
Marital Status									
Never married	.	.	.	.	.	.	.	.	.
Married/ living together as a couple	.	.	.	.	.	.	59.0	48.7	69.4
Divorced/ widowed/separated	.	.	.	.	.	.	43.6	29.2	58.0
Education									
0-11 years	.	.	.	.	.	.	.	.	.
HS Grad/GED	33.1	19.7	46.6	16.0	7.3	24.8	50.5	36.4	64.5
1 or more years of college	39.2	28.2	50.3	26.3	16.3	36.3	54.0	42.0	65.9
Employment									
Employed for wages	25.6	13.7	37.5	9.8	2.7	16.8	36.9	23.3	50.6
Household Income									
\$24,999 or less	21.5	9.9	33.1	13.6	4.7	22.4	39.0	21.2	56.8
\$25,000 – 49,999	49.0	34.6	63.5	26.3	12.7	40.0	64.7	51.4	78.0
\$50,000 or more	31.5	15.4	47.5	16.3	5.0	27.5	53.1	35.3	70.9

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		52.9	46.3	59.5	61.3	51.9	70.8	13.8	7.4	20.1
Sex	Men	52.9	43.7	62.0	66.6	53.0	80.2	10.6	4.8	16.4
	Women	52.9	43.4	62.4	57.1	43.3	70.9	16.5	6.0	27.1
Race/ethnicity	NH White	52.1	45.8	58.4	57.1	47.3	66.8	8.8	5.2	12.5
	NH Black	75.7	54.2	97.1	.	.	.	.	.	.
	Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex	NH White men	53.2	43.3	63.0	66.4	51.5	81.3	10.4	4.1	16.8
	NH White women	51.0	43.2	58.9	48.0	35.6	60.4	7.2	3.6	10.8
	NH Black men	.	.	.	.	.	.	.	.	.
	NH Black women	.	.	.	.	.	.	.	.	.
	Hispanic men	.	.	.	.	.	.	.	.	.
	Hispanic women	.	.	.	.	.	.	.	.	.
Age	18-44	62.6	53.6	71.5	63.3	52.5	74.1	18.5	9.3	27.7
	45-64	35.5	26.5	44.4	52.9	34.8	71.0	5.2	1.1	9.4
	65 and older	.	.	.	.	.	.	.	.	.
Marital Status	Never married	42.4	19.9	64.9	.	.	.	33.3	8.4	58.1
	Married/ living together as a couple	56.5	49.1	64.0	55.3	43.0	67.6	9.5	3.2	15.8
	Divorced/ widowed/A80separated	50.4	38.9	61.9	61.6	44.8	78.4	9.7	3.6	15.8
Education	0-11 years	62.1	39.0	85.3	.	.	.	26.7	0.0	57.4
	HS Grad/GED	46.2	33.5	58.8	53.2	33.6	72.8	17.0	3.1	30.8
	1 or more years of college	55.8	48.3	63.3	60.6	49.2	72.1	9.7	5.3	14.2
Employment	Employed for wages	55.3	47.2	63.4	64.2	53.4	74.9	15.8	7.5	24.1
Household Income	\$24,999 or less	51.7	36.2	67.1	63.3	44.5	82.1	23.6	6.3	40.9
	\$25,000 – 49,999	53.7	43.9	63.6	61.1	46.3	76.0	11.9	5.2	18.6
	\$50,000 or more	58.5	47.9	69.2	59.2	41.7	76.8	6.7	0.5	12.9

- (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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