

Prevalence of Major Behavioral Risk Factors in Brevard 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 Brevard 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 Brevard 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	476,230	15,982,378	15.7	12.1	19.3	61.5	52.1	70.9
Sex								
Men	49.0%	48.8%	13.6	8.5	18.7	56.0	45.0	67.0
Women	51.0%	51.2%	17.7	12.4	22.9	67.2	53.4	81.1
Race/ethnicity								
NH White	83.7%	65.4%	15.5	11.6	19.3	62.7	52.3	73.2
NH Black	8.2%	14.2%	.	.	.	.	.	.
Hispanic	4.6%	16.8%	.	.	.	.	.	.
Race/ethnicity-Sex								
NH White men	41.1%	31.9%	13.2	8.0	18.4	56.1	44.3	67.9
NH White women	42.6%	33.6%	17.6	11.7	23.5	70.3	55.3	85.3
NH Black men	3.9%	6.8%	.	.	.	.	.	.
NH Black women	4.3%	7.4%	.	.	.	.	.	.
Hispanic men	2.3%	8.4%	.	.	.	.	.	.
Hispanic women	2.3%	8.4%	.	.	.	.	.	.
Age								
18-44	33.9%	36.9%	7.0	3.0	10.9	61.3	47.3	75.3
45-64	24.3%	22.7%	19.0	12.1	25.9	59.0	47.5	70.4
65 and older	19.9%	17.6%	26.1	18.7	33.5	.	.	.
Marital Status								
Never married	19.2%	22.5%	7.5	0.0	15.2	51.5	31.6	71.4
Married/ living together as a couple	57.1%	53.7%	13.3	8.6	17.9	65.8	53.3	78.3
Divorced/ widowed/separated	23.7%	23.8%	25.4	18.5	32.2	55.0	40.7	69.3
Education								
0-11 years	13.7%	20.1%	29.3	12.0	46.7	.	.	.
HS Grad/GED	28.9%	28.7%	21.5	14.2	28.9	33.0	19.3	46.8
1 or more years of college	57.5%	51.1%	11.1	7.3	14.9	76.3	67.0	85.5
Employment								
Employed for wages	54.0%	54.9%	5.1	2.2	8.0	61.5	52.1	70.9
Household Income								
\$24,999 or less	28.9%	30.8%	24.7	13.2	36.1	60.1	27.9	92.3
\$25,000 – 49,999	32.4%	31.6%	12.2	6.7	17.7	57.8	45.1	70.5
\$50,000 or more	38.7%	37.6%	6.7	2.3	11.1	62.4	50.2	74.7

*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	20.5	16.1	24.8	53.4	47.0	59.7	75.4	70.6	80.3
Sex									
Men	18.3	11.9	24.8	44.6	36.9	52.3	65.4	57.8	72.9
Women	22.4	16.2	28.6	61.4	52.7	70.1	84.6	79.7	89.5
Race/ethnicity									
NH White	20.2	15.5	25.0	53.7	46.7	60.6	74.7	69.4	80.1
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	17.4	10.5	24.2	45.8	37.5	54.0	64.4	56.2	72.5
NH White women	22.9	15.9	29.8	60.9	51.1	70.8	84.4	79.0	89.8
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	15.4	8.3	22.5	51.2	38.3	64.2	65.6	54.9	76.2
45-64	19.7	12.9	26.5	56.0	47.5	64.6	81.5	74.9	88.1
65 and older	27.9	20.1	35.8	51.8	43.2	60.3	83.1	76.7	89.6
Marital Status									
Never married	13.6	3.8	23.4	46.7	30.1	63.3	62.7	47.0	78.4
Married/ living together as a couple	19.7	13.7	25.7	54.3	45.4	63.1	75.9	69.4	82.4
Divorced/ widowed/separated	25.2	18.3	32.1	53.8	45.2	62.3	79.3	71.9	86.8
Education									
0-11 years	39.9	19.2	60.6	61.9	41.0	82.7	87.1	72.5	100.0
HS Grad/GED	24.6	16.3	32.9	55.5	46.2	64.9	79.9	71.7	88.0
1 or more years of college	16.1	11.2	20.9	50.9	41.8	60.0	71.8	65.0	78.6
Employment									
Employed for wages	11.7	6.6	16.8	52.3	42.0	62.6	69.2	61.0	77.4
Household Income									
\$24,999 or less	23.3	12.3	34.3	64.3	48.7	79.9	85.4	76.9	93.9
\$25,000 – 49,999	20.3	13.2	27.3	49.2	40.5	57.9	69.8	61.5	78.0
\$50,000 or more	8.8	1.9	15.8	44.7	34.7	54.8	67.9	58.3	77.5

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	36.4	30.8	42.1	19.0	14.7	23.4	75.8	71.3	80.3
Sex									
Men	49.7	42.0	57.5	21.0	14.2	27.7	78.3	72.3	84.4
Women	24.3	17.8	30.8	17.3	11.9	22.7	73.6	66.7	80.4
Race/ethnicity									
NH White	35.8	29.7	41.9	18.9	14.3	23.5	77.1	72.4	81.9
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	47.5	39.2	55.7	21.0	13.8	28.2	78.6	72.2	85.0
NH White women	25.0	17.7	32.4	17.0	11.2	22.7	75.8	68.7	82.9
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	28.5	19.0	38.1	18.1	10.5	25.7	85.6	79.7	91.6
45-64	42.1	33.6	50.6	26.1	18.2	34.0	73.1	65.4	80.9
65 and older	43.6	35.0	52.1	12.7	7.2	18.2	64.9	56.8	73.0
Marital Status									
Never married	13.9	3.8	24.1	24.8	10.5	39.0	87.8	79.1	96.6
Married/ living together as a couple	39.5	31.3	47.7	18.8	13.0	24.7	75.5	69.3	81.7
Divorced/ widowed/separated	37.5	29.2	45.8	17.4	10.8	24.1	72.4	65.0	79.9
Education									
0-11 years	35.3	14.1	56.5	16.0	1.8	30.3	77.7	61.8	93.6
HS Grad/GED	35.6	26.8	44.4	21.2	13.0	29.3	79.7	72.8	86.6
1 or more years of college	37.3	29.5	45.1	18.5	13.0	24.0	74.0	67.7	80.3
Employment									
Employed for wages	35.9	27.2	44.6	19.4	12.9	26.0	80.4	74.4	86.4
Household Income									
\$24,999 or less	30.2	16.4	44.0	13.7	5.5	21.9	75.3	63.7	86.8
\$25,000 – 49,999	38.5	29.9	47.0	14.4	8.6	20.2	77.5	70.5	84.5
\$50,000 or more	41.2	31.5	50.9	24.4	15.0	33.8	81.8	74.9	88.7

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	26.7	19.0	34.4	42.9	25.6	60.3	19.1	11.0	27.1
Sex									
Men	24.4	17.5	31.3	54.4	37.8	70.9	20.5	14.3	26.8
Women	28.8	15.7	41.8	34.0	10.7	57.3	17.8	3.3	32.2
Race/ethnicity									
NH White	27.8	19.1	36.6	40.7	22.4	59.0	20.9	11.7	30.1
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	26.1	18.4	33.7	54.0	36.5	71.6	22.4	15.3	29.4
NH White women	29.4	14.4	44.5	29.8	6.9	52.7	19.6	2.9	36.2
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	37.2	22.1	52.3	45.3	15.8	74.8	27.4	10.8	44.0
45-64	21.2	14.3	28.2	38.2	19.1	57.3	18.6	12.0	25.2
65 and older	15.1	9.2	21.1	.	.	.	5.9	2.3	9.5
Marital Status									
Never married	38.2	22.0	54.4	.	.	.	27.1	11.6	42.6
Married/ living together as a couple	23.6	11.9	35.4	28.4	6.5	50.4	20.1	8.1	32.1
Divorced/ widowed/separated	29.9	21.9	37.9	57.0	40.8	73.2	13.5	7.8	19.1
Education									
0-11 years	32.9	12.6	53.1	.	.	.	11.0	0.0	24.5
HS Grad/GED	24.5	16.1	32.9	51.9	30.7	73.2	13.3	7.1	19.5
1 or more years of college	27.1	15.6	38.6	37.4	14.6	60.1	22.9	11.0	34.9
Employment									
Employed for wages	31.8	19.2	44.4	40.2	15.6	64.7	26.6	13.4	39.7
Household Income									
\$24,999 or less	43.0	21.0	64.9	36.0	2.3	69.8	26.6	0.0	53.7
\$25,000 – 49,999	26.8	19.0	34.7	45.6	27.3	63.9	20.4	13.5	27.3
\$50,000 or more	18.0	9.6	26.3	.	.	.	18.1	10.1	26.1

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	17.2	12.9	21.4	18.1	13.6	22.6	12.0	3.7	20.2
Sex									
Men	21.1	14.3	28.0	27.5	19.9	35.0	7.3	3.0	11.6
Women	13.5	8.8	18.3	9.6	5.7	13.4	16.3	1.7	30.8
Race/ethnicity									
NH White	16.0	11.5	20.4	17.0	12.3	21.8	11.8	2.2	21.4
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	19.4	12.2	26.5	25.9	17.8	33.9	6.2	1.9	10.5
NH White women	12.9	7.8	17.9	9.0	5.0	12.9	17.0	0.0	34.0
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	24.7	15.6	33.8	24.4	15.1	33.7	17.9	0.2	35.7
45-64	18.9	12.2	25.6	17.6	11.1	24.1	9.3	3.9	14.7
65 and older	2.8	0.0	5.8	8.4	2.7	14.2	6.0	1.1	11.0
Marital Status									
Never married	29.8	15.1	44.5	40.7	24.2	57.3	8.8	0.1	17.4
Married/ living together as a couple	15.4	9.8	20.9	14.9	9.3	20.5	14.0	1.6	26.4
Divorced/ widowed/separated	16.4	9.8	22.9	17.2	10.1	24.3	8.1	3.7	12.5
Education									
0-11 years	38.0	16.9	59.2	33.0	12.0	53.9	9.7	0.0	23.1
HS Grad/GED	23.8	15.1	32.6	22.7	13.5	31.8	10.2	4.2	16.3
1 or more years of college	11.4	7.2	15.6	14.0	9.2	18.8	13.2	0.5	25.9
Employment									
Employed for wages	22.4	15.3	29.5	22.4	15.1	29.8	14.3	0.1	28.5
Household Income									
\$24,999 or less	23.8	12.1	35.5	23.7	11.8	35.7	29.0	2.7	55.3
\$25,000 – 49,999	21.0	13.4	28.7	20.0	12.5	27.5	7.0	2.5	11.5
\$50,000 or more	6.2	0.0	12.8	14.2	5.6	22.7	2.8	0.3	5.4

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	66.7	59.3	74.1	49.1	42.4	55.8	68.2	60.2	76.3
Sex									
Men	64.7	57.2	72.3	49.0	41.0	56.9	65.0	57.1	72.9
Women	68.5	55.8	81.2	49.2	38.6	59.8	71.2	57.0	85.5
Race/ethnicity									
NH White	67.0	58.6	75.4	49.9	42.5	57.2	68.5	59.3	77.7
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	68.0	60.2	75.8	49.4	40.9	57.9	67.3	59.1	75.5
NH White women	66.1	51.8	80.4	50.3	38.5	62.1	69.7	53.2	86.1
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	62.7	47.6	77.7	73.1	63.6	82.6	60.6	45.6	75.6
45-64	73.0	65.5	80.6	41.8	33.4	50.3	75.9	68.4	83.4
65 and older	66.2	57.7	74.8	16.6	10.3	22.9	73.7	64.4	82.9
Marital Status									
Never married	70.9	55.5	86.4	72.1	57.7	86.5	68.5	52.4	84.6
Married/ living together as a couple	67.8	56.9	78.8	49.4	39.9	58.9	68.0	56.4	79.7
Divorced/ widowed/separated	61.9	53.7	70.1	38.3	29.6	47.0	68.3	59.8	76.9
Education									
0-11 years	31.7	12.6	50.9	19.5	3.2	35.8	.	.	.
HS Grad/GED	67.7	58.8	76.5	37.9	28.7	47.2	68.8	59.3	78.3
1 or more years of college	70.3	59.0	81.5	57.7	49.2	66.2	71.5	59.6	83.5
Employment									
Employed for wages	66.0	53.7	78.2	65.1	56.2	73.9	66.3	53.6	79.0
Household Income									
\$24,999 or less	40.1	23.4	56.7	50.4	30.3	70.4	38.6	20.4	56.9
\$25,000 – 49,999	68.0	59.9	76.1	42.6	33.8	51.4	72.2	64.0	80.5
\$50,000 or more	83.9	76.2	91.6	59.8	49.6	70.0	85.3	77.8	92.8
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	34.4	27.1	41.7	65.0	46.7	83.2	23.8	16.1	31.6
Sex									
Men	35.5	28.2	42.8	67.3	55.2	79.4	19.9	13.6	26.1
Women	33.4	21.0	45.8	62.7	29.6	95.8	27.4	14.2	40.6
Race/ethnicity									
NH White	36.2	28.1	44.4	62.6	43.0	82.2	23.4	14.5	32.3
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	35.7	28.0	43.5	64.5	51.4	77.5	19.3	12.9	25.7
NH White women	36.7	22.9	50.5	60.9	26.3	95.5	27.2	11.9	42.5
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	22.0	4.6	39.5	.	.	.	23.1	6.0	40.2
45-64	33.0	24.9	41.1	78.9	66.4	91.5	28.7	20.7	36.6
65 and older	55.5	47.0	64.1	84.8	76.1	93.4	19.2	12.5	25.8
Marital Status									
Never married	20.6	6.4	34.8	.	.	.	12.5	1.6	23.4
Married/ living together as a couple	37.0	26.6	47.4	65.3	39.3	91.2	28.1	16.8	39.4
Divorced/ widowed/separated	33.3	25.7	41.0	74.4	60.7	88.1	17.5	11.7	23.2
Education									
0-11 years	53.7	32.1	75.3	.	.	.	11.2	0.0	22.9
HS Grad/GED	30.8	22.7	38.9	81.7	69.9	93.5	25.3	17.2	33.4
1 or more years of college	34.1	23.3	44.9	55.7	30.4	80.9	24.3	12.6	36.0
Employment									
Employed for wages	27.3	14.3	40.3	45.2	15.4	75.0	25.2	12.0	38.3
Household Income									
\$24,999 or less	49.5	29.5	69.5	46.9	10.6	83.1	35.7	11.4	60.0
\$25,000 – 49,999	30.4	22.6	38.2	71.9	57.1	86.7	14.9	9.3	20.5
\$50,000 or more	26.9	18.2	35.6	80.1	62.2	97.9	22.2	14.4	30.1

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	84.9	80.8	89.0	93.2	90.4	96.0	38.0	31.7	44.4
Sex									
Men	81.5	74.8	88.2	93.6	89.4	97.8	39.6	31.5	47.8
Women	88.0	83.4	92.6	92.9	89.1	96.7	36.7	27.3	46.1
Race/ethnicity									
NH White	86.1	81.9	90.4	92.9	90.0	95.9	38.8	31.8	45.8
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	82.3	75.2	89.3	92.6	87.8	97.4	39.7	31.0	48.4
NH White women	89.7	85.3	94.1	93.2	89.6	96.9	38.0	27.4	48.6
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	74.2	64.8	83.6	90.8	84.7	97.0	21.8	11.8	31.9
45-64	90.8	86.0	95.5	92.5	87.9	97.0	42.1	33.1	51.1
65 and older	96.2	92.9	99.5	97.5	94.4	100.0	51.7	42.9	60.5
Marital Status									
Never married	79.2	65.3	93.0	88.3	74.8	100.0	15.2	4.5	25.8
Married/ living together as a couple	84.5	78.9	90.1	93.6	90.0	97.1	41.2	31.8	50.5
Divorced/ widowed/separated	88.0	82.1	93.8	94.0	90.0	97.9	38.8	29.8	47.8
Education									
0-11 years	68.5	47.7	89.3	.	.	.	.	.	.
HS Grad/GED	82.4	74.1	90.7	94.4	89.7	99.2	43.9	34.2	53.6
1 or more years of college	88.1	83.8	92.5	92.1	88.3	95.9	34.8	26.5	43.0
Employment									
Employed for wages	81.1	74.4	87.9	90.3	85.5	95.1	30.4	21.3	39.5
Household Income									
\$24,999 or less	89.7	82.2	97.1	93.8	87.9	99.7	31.4	16.1	46.6
\$25,000 – 49,999	77.9	69.7	86.1	96.8	93.6	100.0	44.6	35.2	54.0
\$50,000 or more	86.4	78.8	94.0	89.5	83.2	95.9	36.0	25.8	46.1

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	12.3	8.8	15.8	63.1	49.1	77.1	7.2	4.7	9.6
Sex									
Men	10.8	5.9	15.7	.	.	.	9.6	5.4	13.8
Women	13.7	8.6	18.8	74.8	60.6	89.1	4.9	2.3	7.5
Race/ethnicity									
NH White	11.4	7.9	14.8	54.2	38.5	69.9	7.1	4.5	9.7
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	10.7	5.4	16.0	.	.	.	9.1	4.8	13.4
NH White women	12.0	7.3	16.7	66.1	48.8	83.3	5.2	2.3	8.2
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	15.9	8.8	23.0	.	.	.	3.4	0.4	6.3
45-64	11.7	6.6	16.8	.	.	.	8.3	3.5	13.0
65 and older	6.7	2.5	11.0	.	.	.	12.0	6.7	17.3
Marital Status									
Never married	25.9	10.3	41.5	.	.	.	4.1	0.0	10.6
Married/ living together as a couple	8.9	5.0	12.9	.	.	.	6.5	3.3	9.6
Divorced/ widowed/separated	15.5	9.2	21.8	.	.	.	10.1	5.4	14.7
Education									
0-11 years	12.9	0.0	27.5	.	.	.	10.9	0.0	22.0
HS Grad/GED	15.1	8.0	22.1	.	.	.	9.3	4.3	14.3
1 or more years of college	11.0	6.9	15.1	58.1	39.7	76.5	5.8	3.0	8.6
Employment									
Employed for wages	13.2	7.8	18.6	65.8	45.9	85.6	5.6	2.5	8.7
Household Income									
\$24,999 or less	10.1	3.3	17.0	.	.	.	7.2	2.5	11.9
\$25,000 – 49,999	13.2	7.3	19.0	.	.	.	4.3	1.4	7.3
\$50,000 or more	13.2	5.8	20.6	.	.	.	7.7	2.7	12.6

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		18.8	14.6	23.0	26.6	21.7	31.6	26.4	21.5	31.4
Sex	Men	19.3	13.0	25.6	26.5	19.4	33.5	27.7	20.7	34.7
	Women	18.4	12.8	24.0	26.8	19.7	33.8	25.2	18.4	32.1
Race/ethnicity	NH White	18.4	13.9	22.8	24.5	19.4	29.6	24.0	18.9	29.0
	NH Black	.	.	.	.	.	.	.	.	.
	Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex	NH White men	18.6	11.9	25.3	24.6	17.3	31.9	26.5	19.2	33.9
	NH White women	18.2	12.2	24.2	24.3	17.1	31.5	21.7	15.0	28.4
	NH Black men	.	.	.	.	.	.	.	.	.
	NH Black women	.	.	.	.	.	.	.	.	.
	Hispanic men	.	.	.	.	.	.	.	.	.
	Hispanic women	.	.	.	.	.	.	.	.	.
Age	18-44	12.7	6.5	18.8	20.8	12.8	28.8	21.3	13.3	29.3
	45-64	27.8	19.9	35.6	32.2	24.1	40.3	34.8	26.3	43.3
	65 and older	19.3	12.3	26.4	30.3	21.9	38.8	26.4	18.6	34.1
Marital Status	Never married	11.9	1.2	22.6	23.7	9.4	37.9	18.7	6.3	31.1
	Married/ living together as a couple	19.8	14.0	25.5	26.4	19.7	33.2	28.5	21.5	35.4
	Divorced/ widowed/separated	19.5	12.3	26.6	28.5	20.5	36.4	24.6	16.7	32.4
Education	0-11 years	9.7	0.2	19.3	42.1	20.7	63.4	29.6	10.1	49.2
	HS Grad/GED	29.1	20.5	37.7	38.0	28.9	47.1	33.8	25.1	42.4
	1 or more years of college	14.9	10.2	19.6	19.6	14.0	25.1	22.6	16.5	28.8
Employment	Employed for wages	15.1	9.6	20.7	21.1	14.5	27.6	23.5	16.5	30.5
Household Income	\$24,999 or less	19.1	9.1	29.1	27.9	14.8	41.0	26.1	13.6	38.6
	\$25,000 – 49,999	19.0	12.2	25.7	25.4	18.0	32.9	23.9	16.8	31.1
	\$50,000 or more	20.7	12.8	28.6	26.4	17.5	35.3	30.0	20.7	39.3
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	27.9	23.0	32.7	2.1	0.8	3.4	26.9	21.8	32.0	
Sex	Men	27.2	20.6	33.8	1.6	0.0	3.5	26.1	18.6	33.6
	Women	28.5	21.2	35.7	2.6	0.8	4.5	27.6	20.5	34.8
Race/ethnicity	NH White	27.5	22.3	32.7	2.3	0.8	3.8	27.3	21.8	32.9
	NH Black	.	.	.	.	.	.	.	.	.
	Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex	NH White men	26.6	19.7	33.5	1.9	0.0	4.1	25.2	17.4	32.9
	NH White women	28.3	20.5	36.2	2.7	0.7	4.7	29.2	21.0	37.4
	NH Black men	.	.	.	.	.	.	.	.	.
	NH Black women	.	.	.	.	.	.	.	.	.
	Hispanic men	.	.	.	.	.	.	.	.	.
	Hispanic women	.	.	.	.	.	.	.	.	.
Age	18-44	12.3	6.0	18.5	0.4	0.0	1.3	14.2	6.2	22.2
	45-64	25.0	17.7	32.3	2.7	0.0	5.8	18.2	11.6	24.9
	65 and older	57.3	48.7	65.9	4.4	1.2	7.5	55.7	47.1	64.3
Marital Status	Never married	17.3	4.8	29.8	.	.	.	28.5	11.2	45.7
	Married/ living together as a couple	26.7	20.1	33.2	.	.	.	23.8	17.3	30.4
	Divorced/ widowed/separated	34.6	26.8	42.4	.	.	.	34.5	26.5	42.6
Education	0-11 years	45.8	24.4	67.2	.	.	.	.	.	.
	HS Grad/GED	29.4	21.2	37.5	.	.	.	35.0	25.8	44.3
	1 or more years of college	25.6	19.4	31.8	.	.	.	22.2	16.2	28.2
Employment	Employed for wages	18.5	12.3	24.7	1.4	0.0	3.1	14.1	7.8	20.5
Household Income	\$24,999 or less	29.9	16.6	43.2	2.1	0.0	4.3	30.1	16.0	44.3
	\$25,000 – 49,999	31.8	23.9	39.7	0.8	0.0	2.1	28.0	20.2	35.8
	\$50,000 or more	18.0	10.3	25.6	0.7	0.0	2.0	17.0	8.6	25.4

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	85.9	81.3	90.4	95.5	91.9	99.1	73.8	55.6	91.9
Sex									
Men	.	.	.	.	.	.	.	.	.
Women	85.9	81.3	90.4	95.5	91.9	99.1	73.8	55.6	91.9
Race/ethnicity									
NH White	85.0	80.0	89.9	98.1	96.3	99.9	72.1	50.7	93.5
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	.	.	.	.	.	.	.	.	.
NH White women	85.0	80.0	89.9	98.1	96.3	99.9	72.1	50.7	93.5
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	73.7	57.7	89.6	95.6	89.7	100.0	69.4	37.8	100.0
45-64	87.0	80.5	93.5	95.6	90.4	100.0	80.1	70.0	90.1
65 and older	90.1	83.8	96.4	97.0	92.9	100.0	77.9	65.8	90.0
Marital Status									
Never married	.	.	.	82.2	61.3	100.0	78.4	57.3	99.5
Married/ living together as a couple	87.6	81.7	93.5	99.3	97.9	100.0	72.3	44.0	100.0
Divorced/ widowed/separated	85.3	78.1	92.5	93.0	86.8	99.3	74.9	64.4	85.4
Education									
0-11 years	.	.	.	.	.	.	.	.	.
HS Grad/GED	84.4	75.0	93.7	90.4	80.8	99.9	75.9	63.9	87.9
1 or more years of college	86.9	81.7	92.1	97.9	95.1	100.0	72.9	46.0	99.8
Employment									
Employed for wages	87.4	80.8	94.0	95.1	89.3	100.0	68.5	38.9	98.1
Household Income									
\$24,999 or less	77.2	65.8	88.6	92.0	82.0	100.0	46.8	11.3	82.3
\$25,000 – 49,999	86.8	78.5	95.1	99.1	97.2	100.0	85.6	76.8	94.4
\$50,000 or more	87.5	77.7	97.2	96.7	90.0	100.0	89.6	80.4	98.8

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	53.1	46.5	59.8	42.2	35.7	48.7	56.0	49.4	62.6
Sex									
Men	44.3	33.7	54.8	36.7	26.6	46.7	57.0	46.5	67.5
Women	61.1	53.0	69.2	47.2	38.9	55.6	55.1	46.8	63.4
Race/ethnicity									
NH White	55.0	48.2	61.8	43.3	36.6	50.0	57.3	50.6	64.0
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	47.6	36.3	58.8	38.5	27.7	49.2	59.8	48.9	70.7
NH White women	60.9	52.6	69.2	47.1	38.6	55.6	55.4	46.9	63.8
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	.	.	.	.	.	.	.	.	.
45-64	44.4	34.1	54.7	34.8	24.8	44.7	44.8	34.3	55.3
65 and older	60.0	51.5	68.6	48.2	39.5	56.8	64.6	56.5	72.8
Marital Status									
Never married	.	.	.	.	.	.	.	.	.
Married/ living together as a couple	50.9	42.0	59.7	41.3	32.7	49.9	56.1	47.2	64.9
Divorced/ widowed/separated	57.5	47.7	67.4	44.0	34.1	53.9	57.7	48.0	67.4
Education									
0-11 years	.	.	.	.	.	.	.	.	.
HS Grad/GED	51.0	39.2	62.8	39.5	28.2	50.8	48.8	37.0	60.6
1 or more years of college	54.0	45.4	62.5	42.6	34.3	51.0	62.2	54.0	70.4
Employment									
Employed for wages	50.6	37.7	63.4	38.7	26.1	51.3	41.9	29.2	54.6
Household Income									
\$24,999 or less	50.6	37.6	63.5	39.1	26.4	51.7	44.8	32.0	57.6
\$25,000 – 49,999	46.7	35.0	58.3	40.4	29.1	51.8	58.8	47.4	70.2
\$50,000 or more	53.2	37.7	68.7	44.1	29.0	59.3	55.8	40.4	71.2

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		52.1	43.8	60.3	72.8	61.0	84.6	15.4	4.6	26.2
Sex	Men	51.7	42.2	61.2	68.6	54.2	83.0	8.1	2.7	13.4
	Women	52.4	39.2	65.6	76.5	59.7	93.2	22.2	3.5	40.9
Race/ethnicity	NH White	50.8	41.3	60.3	71.9	58.2	85.7	14.3	1.4	27.1
	NH Black	.	.	.	.	.	.	.	.	.
	Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex	NH White men	47.9	37.7	58.0	67.4	51.5	83.3	6.2	1.5	10.9
	NH White women	53.7	38.3	69.1	75.9	56.1	95.6	22.1	0.0	44.9
	NH Black men	.	.	.	.	.	.	.	.	.
	NH Black women	.	.	.	.	.	.	.	.	.
	Hispanic men	.	.	.	.	.	.	.	.	.
	Hispanic women	.	.	.	.	.	.	.	.	.
Age	18-44	64.0	52.9	75.2	75.6	61.9	89.3	22.4	5.1	39.7
	45-64	35.2	26.9	43.5	63.9	45.7	82.1	6.3	2.2	10.4
	65 and older	.	.	.	.	.	.	.	.	.
Marital Status	Never married	58.8	42.4	75.2	.	.	.	21.7	7.9	35.5
	Married/ living together as a couple	50.5	38.8	62.1	69.4	49.7	89.1	14.7	0.0	30.7
	Divorced/ widowed/A80separated	52.2	39.9	64.5	70.2	53.3	87.1	13.1	4.7	21.5
Education	0-11 years	.	.	.	.	.	.	.	.	.
	HS Grad/GED	44.0	32.3	55.7	68.0	49.1	87.0	12.4	4.0	20.8
	1 or more years of college	54.0	43.1	64.9	73.1	57.9	88.4	16.0	0.1	31.9
Employment	Employed for wages	51.9	41.0	62.7	75.8	61.3	90.2	19.3	4.8	33.9
Household Income	\$24,999 or less	68.4	48.0	88.9	.	.	.	41.5	8.6	74.4
	\$25,000 – 49,999	54.5	43.9	65.0	66.0	47.4	84.6	10.7	4.0	17.4
	\$50,000 or more	41.9	31.4	52.4	67.2	51.6	82.8	7.4	1.9	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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