

Prevalence of Major Behavioral Risk Factors in Collier 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 Collier County, 526 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 Collier 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	251,377	15,982,378	11.3	8.2	14.5	60.6	52.2	69.0
Sex								
Men	50.1%	48.8%	10.1	5.8	14.5	50.3	39.9	60.7
Women	49.9%	51.2%	12.3	7.9	16.8	70.1	58.7	81.6
Race/ethnicity								
NH White	73.8%	65.4%	9.7	6.7	12.7	64.4	55.2	73.6
NH Black	4.4%	14.2%	.	.	.	.	.	.
Hispanic	19.6%	16.8%	16.2	5.8	26.6	49.4	28.5	70.3
Race/ethnicity-Sex								
NH White men	35.6%	31.9%	9.8	5.4	14.2	53.4	41.8	65.1
NH White women	38.2%	33.6%	9.7	5.6	13.7	74.9	63.2	86.6
NH Black men	2.2%	6.8%	.	.	.	.	.	.
NH Black women	2.2%	7.4%	.	.	.	.	.	.
Hispanic men	11.3%	8.4%	.	.	.	.	.	.
Hispanic women	8.3%	8.4%	18.6	4.7	32.5	.	.	.
Age								
18-44	31.2%	36.9%	9.8	4.4	15.2	51.3	41.0	61.6
45-64	24.5%	22.7%	7.7	3.5	11.9	67.4	55.8	79.0
65 and older	24.5%	17.6%	16.0	9.4	22.6	.	.	.
Marital Status								
Never married	17.8%	22.5%	7.6	0.0	18.0	45.0	25.1	64.8
Married/ living together as a couple	60.4%	53.7%	9.4	6.1	12.7	67.4	57.3	77.5
Divorced/ widowed/separated	21.8%	23.8%	21.6	12.7	30.6	45.9	31.2	60.7
Education								
0-11 years	18.2%	20.1%	27.5	11.7	43.2	.	.	.
HS Grad/GED	26.2%	28.7%	14.5	7.6	21.4	60.7	45.8	75.6
1 or more years of college	55.5%	51.1%	7.6	4.6	10.5	65.0	54.9	75.2
Employment								
Employed for wages	50.9%	54.9%	6.9	3.1	10.7	60.6	52.2	69.0
Household Income								
\$24,999 or less	21.6%	30.8%	29.8	16.7	42.8	46.0	19.8	72.1
\$25,000 – 49,999	30.0%	31.6%	10.1	4.0	16.1	55.0	41.7	68.4
\$50,000 or more	48.5%	37.6%	5.6	2.6	8.5	65.6	53.1	78.1

*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	24.0	19.0	29.0	51.4	45.6	57.2	75.6	71.3	80.0
Sex									
Men	23.4	16.8	30.0	46.9	39.6	54.2	71.2	64.5	77.8
Women	24.5	17.1	31.8	55.0	46.2	63.9	79.3	73.7	84.9
Race/ethnicity									
NH White	16.6	12.6	20.6	47.3	41.2	53.5	74.2	69.4	79.1
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	52.4	37.1	67.7	65.1	51.0	79.2	80.2	68.8	91.6
Race/ethnicity-Sex									
NH White men	15.5	9.9	21.1	44.0	36.4	51.7	70.5	63.4	77.6
NH White women	17.6	11.8	23.4	50.5	40.6	60.4	77.8	71.5	84.1
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	42.7	21.2	64.2	64.1	45.7	82.5	82.1	67.9	96.2
Age									
18-44	31.9	23.4	40.4	55.8	47.1	64.5	72.0	64.2	79.7
45-64	23.4	13.3	33.5	51.0	41.6	60.4	72.2	64.5	79.8
65 and older	14.0	8.4	19.6	46.2	34.3	58.2	83.0	76.1	89.9
Marital Status									
Never married	29.0	11.3	46.6	58.7	41.2	76.2	72.1	57.0	87.1
Married/ living together as a couple	23.9	17.7	30.1	49.3	42.1	56.4	75.7	70.4	81.1
Divorced/ widowed/separated	21.5	13.5	29.5	56.2	46.2	66.1	77.1	68.8	85.5
Education									
0-11 years	45.7	27.9	63.4	66.7	50.0	83.4	88.4	77.5	99.4
HS Grad/GED	30.8	21.5	40.2	57.8	48.1	67.5	81.9	74.3	89.5
1 or more years of college	17.9	11.8	24.0	46.5	38.9	54.0	71.1	65.0	77.1
Employment									
Employed for wages	25.7	17.7	33.7	50.9	41.6	60.1	71.6	64.6	78.7
Household Income									
\$24,999 or less	37.6	20.9	54.4	59.8	45.3	74.3	79.8	69.0	90.6
\$25,000 – 49,999	21.9	13.5	30.4	56.3	46.2	66.4	77.7	68.9	86.5
\$50,000 or more	13.9	8.4	19.5	43.8	34.4	53.3	71.9	64.3	79.5

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	30.6	25.9	35.4	18.3	14.5	22.1	73.9	69.6	78.3
Sex									
Men	43.8	36.6	51.0	19.1	13.6	24.7	79.2	73.3	85.1
Women	19.9	14.4	25.4	17.6	12.4	22.8	69.6	63.0	76.1
Race/ethnicity									
NH White	31.3	26.1	36.5	18.4	14.3	22.5	72.1	67.2	77.0
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	27.9	15.4	40.4	17.7	7.2	28.2	79.7	69.0	90.3
Race/ethnicity-Sex									
NH White men	44.1	36.4	51.7	20.6	14.4	26.8	76.4	69.7	83.1
NH White women	19.6	13.6	25.5	16.4	11.0	21.7	68.2	60.8	75.6
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	21.4	7.2	35.7	21.9	6.8	37.0	73.1	57.4	88.8
Age									
18-44	30.6	22.6	38.6	15.8	9.6	22.1	79.1	72.3	86.0
45-64	29.1	21.4	36.8	20.5	13.6	27.5	76.2	69.1	83.3
65 and older	32.9	23.4	42.5	19.6	12.5	26.7	65.6	55.8	75.3
Marital Status									
Never married	31.5	15.8	47.3	3.9	0.0	8.6	88.6	77.4	99.8
Married/ living together as a couple	31.5	25.6	37.4	20.0	15.2	24.8	71.4	65.9	77.0
Divorced/ widowed/separated	26.6	18.2	34.9	19.4	10.7	28.0	75.8	67.4	84.1
Education									
0-11 years	28.0	12.9	43.0	27.4	11.0	43.8	84.4	73.1	95.7
HS Grad/GED	32.5	23.3	41.7	23.1	15.3	30.9	78.1	70.3	85.9
1 or more years of college	30.3	24.3	36.3	15.0	10.7	19.2	70.5	64.6	76.4
Employment									
Employed for wages	30.3	23.1	37.5	15.5	10.3	20.6	79.2	73.2	85.2
Household Income									
\$24,999 or less	28.2	15.8	40.5	16.9	6.9	27.0	79.5	68.6	90.4
\$25,000 – 49,999	31.7	22.2	41.1	20.3	12.2	28.5	77.1	68.9	85.4
\$50,000 or more	34.9	26.6	43.2	15.1	9.5	20.7	73.7	66.5	80.9

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	19.4	14.7	24.1	52.7	38.7	66.6	17.1	13.4	20.8
Sex									
Men	19.8	13.7	25.9	59.6	42.6	76.6	21.2	15.2	27.2
Women	19.1	12.2	26.0	46.8	26.5	67.0	13.8	9.3	18.2
Race/ethnicity									
NH White	18.8	14.3	23.2	54.0	41.3	66.8	18.7	14.4	22.9
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	22.2	6.0	38.4	.	.	.	10.1	2.2	18.0
Race/ethnicity-Sex									
NH White men	18.9	12.5	25.3	53.4	33.6	73.3	21.1	14.7	27.5
NH White women	18.6	12.5	24.7	54.6	37.3	71.9	16.4	10.9	21.8
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	21.8	0.0	44.7	.	.	.	4.1	0.0	10.6
Age									
18-44	30.0	21.9	38.0	57.5	41.4	73.7	24.4	17.1	31.6
45-64	22.0	12.2	31.8	47.0	19.9	74.1	15.0	9.4	20.6
65 and older	3.5	0.5	6.5	.	.	.	9.6	4.6	14.7
Marital Status									
Never married	30.7	13.7	47.6	.	.	.	33.9	17.5	50.4
Married/ living together as a couple	15.8	10.1	21.4	51.2	30.5	71.9	14.1	10.0	18.1
Divorced/ widowed/separated	28.1	19.2	37.0	48.4	28.9	67.9	20.4	12.2	28.5
Education									
0-11 years	14.9	1.6	28.2	.	.	.	15.4	3.5	27.3
HS Grad/GED	24.2	15.5	33.0	51.6	29.7	73.5	15.1	8.1	22.2
1 or more years of college	18.0	11.9	24.0	54.8	34.6	75.1	18.2	13.5	23.0
Employment									
Employed for wages	25.2	17.4	33.0	50.6	32.3	68.8	23.1	16.8	29.5
Household Income									
\$24,999 or less	31.5	14.4	48.5	.	.	.	11.1	3.8	18.4
\$25,000 – 49,999	23.9	15.0	32.8	.	.	.	19.1	11.0	27.1
\$50,000 or more	16.4	10.3	22.5	45.5	25.4	65.6	22.3	15.4	29.1
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	19.7	14.8	24.7	25.4	20.4	30.5	3.8	1.9	5.8
Sex									
Men	15.4	9.6	21.2	24.4	18.0	30.8	3.7	0.7	6.8
Women	23.2	15.6	30.8	26.3	18.7	33.9	3.9	1.5	6.4
Race/ethnicity									
NH White	9.9	6.4	13.3	16.6	12.6	20.7	3.8	1.7	5.9
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	57.7	42.9	72.4	61.9	47.3	76.5	3.9	0.0	8.9
Race/ethnicity-Sex									
NH White men	10.7	5.3	16.1	18.3	12.2	24.5	3.5	0.1	6.8
NH White women	9.0	4.7	13.4	15.1	9.8	20.3	4.1	1.4	6.8
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	67.6	50.3	85.0	62.6	44.0	81.2	4.0	0.0	10.4
Age									
18-44	34.1	25.6	42.7	44.4	35.7	53.2	7.9	3.1	12.6
45-64	18.2	7.9	28.6	21.0	11.0	30.9	2.9	0.8	5.0
65 and older	2.5	0.0	5.5	6.5	2.4	10.7	.	.	.
Marital Status									
Never married	29.5	12.2	46.8	39.5	22.3	56.7	4.2	0.0	9.2
Married/ living together as a couple	18.6	12.5	24.6	25.8	19.5	32.1	2.9	0.7	5.1
Divorced/ widowed/separated	18.9	9.9	27.8	16.0	8.9	23.1	7.6	2.1	13.0
Education									
0-11 years	60.1	43.7	76.6	50.5	32.8	68.2	3.5	0.0	10.6
HS Grad/GED	20.7	11.7	29.6	23.3	15.0	31.7	6.9	1.6	12.2
1 or more years of college	13.0	7.1	18.9	22.5	16.0	29.1	2.6	0.9	4.4
Employment									
Employed for wages	21.9	14.1	29.8	34.4	26.0	42.8	4.5	1.7	7.4
Household Income									
\$24,999 or less	47.1	31.2	63.1	42.5	26.0	59.0	10.4	2.4	18.4
\$25,000 – 49,999	20.4	11.9	29.0	29.3	20.0	38.6	4.8	1.3	8.4
\$50,000 or more	6.7	2.5	10.8	14.9	9.2	20.7	1.5	0.0	3.9

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	80.3	76.1	84.5	51.7	45.9	57.4	79.4	75.1	83.8
Sex									
Men	77.6	71.3	84.0	46.7	39.3	54.2	76.2	69.6	82.8
Women	82.5	77.0	87.9	55.6	47.5	63.7	82.0	76.2	87.7
Race/ethnicity									
NH White	84.3	80.3	88.3	51.1	44.8	57.3	84.3	80.2	88.4
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	66.6	52.7	80.6	52.5	36.9	68.1	63.3	48.8	77.8
Race/ethnicity-Sex									
NH White men	81.9	75.6	88.1	44.3	36.4	52.2	81.2	74.8	87.6
NH White women	86.5	81.4	91.5	57.2	48.3	66.1	87.0	81.9	92.2
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	69.0	51.5	86.4	47.7	26.3	69.0	65.9	47.5	84.3
Age									
18-44	70.8	62.7	78.9	65.6	57.0	74.1	66.7	58.2	75.2
45-64	83.8	77.5	90.2	49.1	39.7	58.5	81.9	75.3	88.4
65 and older	88.3	82.6	94.1	36.2	21.4	50.9	94.1	90.3	97.9
Marital Status									
Never married	69.0	52.1	85.9	81.5	68.7	94.2	61.1	43.2	78.9
Married/ living together as a couple	83.7	79.0	88.4	49.7	42.4	56.9	83.6	78.8	88.5
Divorced/ widowed/separated	72.6	63.6	81.5	43.1	33.1	53.2	72.4	63.4	81.4
Education									
0-11 years	45.8	28.1	63.5	34.1	16.8	51.3	46.4	27.0	65.7
HS Grad/GED	71.9	62.9	80.8	39.9	29.9	49.9	67.8	58.1	77.5
1 or more years of college	88.9	85.1	92.7	58.9	51.9	65.9	88.3	84.3	92.4
Employment									
Employed for wages	79.9	73.8	86.1	62.6	54.6	70.6	76.4	69.7	83.1
Household Income									
\$24,999 or less	64.2	50.2	78.2	49.8	33.8	65.8	60.7	44.8	76.6
\$25,000 – 49,999	79.5	71.3	87.6	45.3	35.2	55.4	81.3	73.6	89.1
\$50,000 or more	87.2	81.8	92.6	55.8	46.5	65.2	86.7	81.3	92.2
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	25.4	21.1	29.7	70.8	62.4	79.1	17.4	13.7	21.1
Sex									
Men	26.5	20.2	32.7	68.1	55.0	81.1	17.7	12.3	23.2
Women	24.5	18.6	30.3	73.2	62.2	84.1	17.2	12.1	22.3
Race/ethnicity									
NH White	28.3	23.4	33.2	74.0	65.5	82.4	18.2	14.2	22.3
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	14.9	5.5	24.2	.	.	.	15.1	5.4	24.8
Race/ethnicity-Sex									
NH White men	28.8	21.9	35.7	71.8	58.6	85.0	20.6	14.3	26.9
NH White women	27.9	20.9	34.8	76.0	65.0	87.0	16.1	10.9	21.2
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	16.6	3.7	29.5	.	.	.	20.9	6.5	35.4
Age									
18-44	10.0	4.7	15.4	.	.	.	15.9	9.5	22.3
45-64	24.1	16.9	31.3	64.3	47.9	80.6	18.2	11.9	24.5
65 and older	45.6	34.0	57.1	84.3	75.4	93.3	18.9	11.9	25.9
Marital Status									
Never married	10.6	2.8	18.4	.	.	.	8.0	0.0	16.9
Married/ living together as a couple	25.5	20.2	30.7	74.7	65.0	84.4	18.8	14.2	23.5
Divorced/ widowed/separated	33.4	23.7	43.1	66.0	47.4	84.5	16.9	8.9	24.9
Education									
0-11 years	23.2	9.0	37.5	.	.	.	19.5	4.9	34.1
HS Grad/GED	30.7	22.0	39.3	71.3	55.7	86.9	15.9	9.2	22.6
1 or more years of college	23.6	18.4	28.8	68.7	57.8	79.6	17.8	13.1	22.5
Employment									
Employed for wages	15.0	9.9	20.1	57.0	39.4	74.6	14.5	9.3	19.7
Household Income									
\$24,999 or less	29.7	17.3	42.2	.	.	.	15.1	5.7	24.4
\$25,000 – 49,999	28.7	19.8	37.5	53.9	35.3	72.4	23.1	14.5	31.7
\$50,000 or more	22.3	15.7	29.0	76.9	63.3	90.4	17.3	11.3	23.2

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	85.0	81.1	88.8	89.7	85.3	94.0	31.4	26.2	36.6
Sex									
Men	83.8	78.1	89.4	91.1	86.7	95.5	36.0	28.5	43.5
Women	85.9	80.6	91.3	88.5	81.5	95.5	27.8	20.9	34.6
Race/ethnicity									
NH White	90.2	87.0	93.5	90.3	87.1	93.4	33.9	28.2	39.6
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	63.9	49.6	78.2	84.4	60.3	100.0	16.3	3.6	28.9
Race/ethnicity-Sex									
NH White men	87.0	81.5	92.6	90.5	85.7	95.3	38.5	30.5	46.5
NH White women	93.2	89.8	96.5	90.0	85.8	94.2	30.0	22.2	37.7
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	64.1	45.2	83.1	.	.	.	.	.	.
Age									
18-44	68.9	60.6	77.3	87.3	81.0	93.6	12.1	4.8	19.5
45-64	92.3	87.7	96.9	86.0	75.6	96.4	33.7	25.2	42.3
65 and older	96.5	93.2	99.7	95.9	92.8	99.0	47.1	34.9	59.3
Marital Status									
Never married	71.9	55.5	88.3	90.5	82.0	99.0	18.4	6.2	30.7
Married/ living together as a couple	86.1	81.5	90.8	89.3	83.6	95.0	32.2	25.8	38.5
Divorced/ widowed/separated	87.3	81.1	93.4	90.8	85.2	96.5	34.3	23.7	44.8
Education									
0-11 years	69.4	52.3	86.6	.	.	.	42.2	21.1	63.3
HS Grad/GED	80.9	72.9	89.0	93.0	88.6	97.4	33.6	23.7	43.6
1 or more years of college	89.1	84.9	93.3	87.3	81.0	93.5	29.4	23.1	35.6
Employment									
Employed for wages	81.1	75.0	87.1	85.2	77.1	93.3	23.5	16.3	30.7
Household Income									
\$24,999 or less	74.0	60.9	87.2	81.7	59.0	100.0	33.5	17.6	49.3
\$25,000 – 49,999	81.1	73.0	89.3	87.7	81.0	94.3	36.9	26.2	47.6
\$50,000 or more	90.6	85.9	95.3	91.1	86.7	95.6	29.1	21.1	37.1

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	6.9	4.4	9.4	59.1	39.5	78.6	7.4	5.0	9.8
Sex									
Men	7.4	3.5	11.2	.	.	.	8.8	5.0	12.5
Women	6.4	3.2	9.7	.	.	.	6.4	3.2	9.5
Race/ethnicity									
NH White	6.5	4.1	8.9	67.2	48.5	85.9	8.2	5.5	11.0
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	8.5	0.0	17.0	.	.	.	4.6	0.0	10.0
Race/ethnicity-Sex									
NH White men	7.5	3.6	11.4	.	.	.	10.2	5.8	14.6
NH White women	5.6	2.6	8.6	.	.	.	6.4	3.0	9.9
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	9.0	0.0	19.6	.	.	.	7.0	0.0	15.3
Age									
18-44	8.1	3.1	13.2	.	.	.	1.6	0.0	4.0
45-64	5.6	2.0	9.3	.	.	.	6.9	2.8	11.1
65 and older	6.3	2.5	10.1	.	.	.	15.4	9.1	21.8
Marital Status									
Never married	16.4	1.4	31.4	.	.	.	.	.	.
Married/ living together as a couple	5.3	2.9	7.6	.	.	.	.	.	.
Divorced/ widowed/separated	8.0	2.4	13.6	.	.	.	.	.	.
Education									
0-11 years	.	.	.	.	.	.	4.2	0.0	9.5
HS Grad/GED	.	.	.	.	.	.	9.9	4.2	15.7
1 or more years of college	.	.	.	.	.	.	6.9	4.1	9.7
Employment									
Employed for wages	7.4	3.4	11.4	.	.	.	4.0	1.5	6.4
Household Income									
\$24,999 or less	9.9	1.7	18.0	.	.	.	10.5	2.7	18.4
\$25,000 – 49,999	7.5	2.0	12.9	.	.	.	8.0	2.7	13.3
\$50,000 or more	7.4	3.4	11.5	.	.	.	6.3	3.0	9.7

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	18.7	14.8	22.7	23.3	18.9	27.7	24.9	20.4	29.4
Sex									
Men	19.3	13.5	25.1	20.7	14.9	26.5	22.9	16.8	29.1
Women	18.3	12.9	23.7	25.4	18.9	31.9	26.6	20.0	33.1
Race/ethnicity									
NH White	17.0	13.1	20.9	21.5	17.0	26.0	23.2	18.6	27.9
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	26.9	13.9	39.9	33.6	19.7	47.5	33.6	19.9	47.3
Race/ethnicity-Sex									
NH White men	18.2	12.4	24.0	21.3	15.1	27.5	23.2	16.7	29.7
NH White women	15.8	10.6	21.1	21.7	15.1	28.2	23.3	16.6	30.0
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	28.4	11.7	45.0	40.3	21.2	59.5	38.4	19.7	57.0
Age									
18-44	15.5	8.9	22.2	23.4	15.7	31.0	23.0	15.4	30.5
45-64	23.7	16.3	31.1	26.9	18.9	34.8	30.8	22.6	39.0
65 and older	17.9	11.1	24.7	19.6	12.6	26.6	21.5	13.8	29.2
Marital Status									
Never married	13.0	0.4	25.5	13.1	1.1	25.1	9.1	0.0	18.2
Married/ living together as a couple	18.8	14.0	23.5	23.1	17.8	28.4	26.0	20.4	31.5
Divorced/ widowed/separated	22.1	13.0	31.3	30.4	20.6	40.2	30.0	19.9	40.0
Education									
0-11 years	34.9	16.6	53.3	38.7	20.2	57.3	38.3	19.7	56.9
HS Grad/GED	22.0	14.3	29.8	29.5	20.7	38.3	27.6	19.0	36.3
1 or more years of college	15.1	10.7	19.4	18.5	13.7	23.4	21.9	16.7	27.2
Employment									
Employed for wages	17.4	11.6	23.2	21.2	14.8	27.5	22.7	16.2	29.2
Household Income									
\$24,999 or less	26.0	13.6	38.4	33.6	19.9	47.3	29.0	16.2	41.7
\$25,000 – 49,999	20.2	11.9	28.5	25.8	16.8	34.7	26.3	17.2	35.5
\$50,000 or more	12.7	7.8	17.7	16.0	10.3	21.8	21.8	15.1	28.4

Preventive Health Behaviors: Annual Flu and One-Time Pneumonia Shots									
Related Healthy People 2010 Objective(s) 14-29	Received flu shot within past 12 months			Received flu shot at county health dept.			Ever had a pneumonia shot		
	%	CI		%	CI		%	CI	
All	34.3	29.4	39.1	1.4	0.4	2.4	26.8	22.3	31.2
Sex									
Men	35.3	28.5	42.2	1.5	0.0	3.3	26.9	20.6	33.3
Women	33.4	26.6	40.2	1.3	0.2	2.4	26.6	20.3	32.9
Race/ethnicity									
NH White	38.0	32.5	43.6	1.3	0.3	2.3	29.1	24.1	34.1
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	18.7	8.4	29.0	2.0	0.0	4.9	18.9	7.7	30.1
Race/ethnicity-Sex									
NH White men	38.0	30.6	45.5	1.2	0.0	2.8	29.2	22.2	36.3
NH White women	38.0	29.8	46.2	1.4	0.1	2.8	28.9	21.8	36.1
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	16.4	4.6	28.2	1.0	0.0	3.1	20.3	5.0	35.6
Age									
18-44	15.6	9.3	22.0	1.0	0.0	2.5	11.5	5.1	17.8
45-64	27.8	20.2	35.4	.	.	.	11.8	6.8	16.9
65 and older	63.5	49.4	77.6	3.4	0.6	6.1	60.4	46.5	74.3
Marital Status									
Never married	18.9	4.6	33.2	1.3	0.0	3.8	19.2	3.3	35.0
Married/ living together as a couple	34.9	28.8	40.9	1.6	0.3	2.8	26.1	20.8	31.5
Divorced/ widowed/separated	40.6	31.1	50.1	0.8	0.0	2.0	33.8	24.6	43.1
Education									
0-11 years	25.8	11.1	40.6	.	.	.	21.5	8.6	34.4
HS Grad/GED	36.1	27.0	45.1	.	.	.	23.7	15.7	31.7
1 or more years of college	34.9	28.5	41.2	.	.	.	28.9	22.9	34.9
Employment									
Employed for wages	19.2	13.5	25.0	0.7	0.0	1.8	10.2	5.9	14.6
Household Income									
\$24,999 or less	26.0	14.6	37.4	0.7	0.0	2.2	23.5	12.2	34.8
\$25,000 – 49,999	36.7	27.0	46.4	4.2	0.3	8.1	34.0	24.0	44.0
\$50,000 or more	33.0	25.0	41.1	.	.	.	22.3	15.7	28.8

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	79.8	71.0	88.5	93.6	89.1	98.1	82.8	74.0	91.7
Sex									
Men	.	.	.	.	.	.	.	.	.
Women	79.8	71.0	88.5	93.6	89.1	98.1	82.8	74.0	91.7
Race/ethnicity									
NH White	84.5	79.0	90.1	97.5	95.1	99.8	90.0	85.2	94.9
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	85.2	70.4	100.0	67.2	41.9	92.4
Race/ethnicity-Sex									
NH White men	.	.	.	.	.	.	.	.	.
NH White women	84.5	79.0	90.1	97.5	95.1	99.8	90.0	85.2	94.9
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	85.2	70.4	100.0	67.2	41.9	92.4
Age									
18-44	.	.	.	91.0	83.0	99.1	84.9	75.4	94.5
45-64	73.2	58.3	88.1	95.2	87.8	100.0	76.6	57.1	96.2
65 and older	93.1	88.0	98.2	95.9	90.3	100.0	88.8	77.8	99.7
Marital Status									
Never married	.	.	.	.	.	.	.	.	.
Married/ living together as a couple	79.3	67.6	91.1	93.7	88.5	98.9	82.6	71.0	94.3
Divorced/ widowed/separated	82.1	73.2	91.0	99.1	97.1	100.0	85.2	75.8	94.5
Education									
0-11 years	.	.	.	.	.	.	.	.	.
HS Grad/GED	87.2	78.8	95.7	92.2	83.1	100.0	88.6	78.5	98.7
1 or more years of college	76.5	64.1	88.8	94.1	88.3	99.8	80.0	67.1	92.9
Employment									
Employed for wages	69.7	51.4	88.0	92.6	85.4	99.8	77.7	62.5	92.9
Household Income									
\$24,999 or less	61.6	34.4	88.8	89.3	74.5	100.0	64.7	37.4	92.0
\$25,000 – 49,999	77.7	64.2	91.2	93.4	85.2	100.0	78.3	65.0	91.5
\$50,000 or more	86.9	78.1	95.6	97.6	94.0	100.0	94.3	88.3	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	60.8	53.6	68.1	44.3	35.8	52.8	64.5	57.5	71.6
Sex									
Men	54.9	45.7	64.1	38.5	29.4	47.6	68.5	60.1	77.0
Women	65.5	55.3	75.7	49.0	36.2	61.8	61.3	50.1	72.4
Race/ethnicity									
NH White	63.6	56.4	70.9	46.6	37.8	55.4	68.0	61.1	74.8
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	56.0	46.6	65.3	40.0	30.7	49.4	70.1	61.7	78.6
NH White women	70.4	60.6	80.1	52.5	39.1	65.8	66.0	55.1	76.9
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	.	.	.	.	.	.	.	.	.
45-64	52.0	42.5	61.5	33.2	24.3	42.1	51.4	41.9	61.0
65 and older	67.8	58.3	77.4	53.2	41.1	65.2	74.9	66.6	83.3
Marital Status									
Never married	.	.	.	.	.	.	.	.	.
Married/ living together as a couple	63.5	55.1	72.0	47.0	36.9	57.2	69.6	61.6	77.6
Divorced/ widowed/separated	51.9	39.6	64.3	35.3	23.4	47.2	49.7	37.5	61.8
Education									
0-11 years	.	.	.	.	.	.	.	.	.
HS Grad/GED	60.5	48.3	72.7	47.7	35.0	60.4	61.7	49.5	73.8
1 or more years of college	63.9	55.1	72.8	45.9	34.8	56.9	68.6	60.2	77.1
Employment									
Employed for wages	54.1	35.9	72.2	42.9	21.8	64.0	52.3	33.4	71.1
Household Income									
\$24,999 or less	45.6	27.6	63.6	32.9	16.4	49.5	48.1	29.7	66.5
\$25,000 – 49,999	59.9	46.6	73.2	35.4	22.2	48.7	59.5	46.0	72.9
\$50,000 or more	68.1	56.7	79.4	52.0	37.3	66.8	72.7	62.3	83.1

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		48.3	41.8	54.8	52.5	40.1	64.9	14.8	10.1	19.4
Sex	Men	46.5	37.1	55.9	59.0	42.0	76.1	8.2	2.9	13.5
	Women	49.8	40.8	58.7	48.4	31.6	65.2	20.0	12.9	27.2
Race/ethnicity	NH White	40.0	33.3	46.8	57.3	44.1	70.6	7.3	3.6	11.1
	NH Black	.	.	.	.	.	.	.	.	.
	Hispanic	67.8	53.2	82.4	48.3	24.9	71.7	33.6	19.3	47.9
Race/ethnicity-Sex	NH White men	43.3	32.9	53.7	56.5	35.6	77.5	5.3	0.9	9.7
	NH White women	37.0	28.1	45.8	58.1	40.3	75.9	9.2	3.3	15.1
	NH Black men	.	.	.	.	.	.	.	.	.
	NH Black women	.	.	.	.	.	.	.	.	.
	Hispanic men	.	.	.	.	.	.	.	.	.
	Hispanic women	72.0	53.8	90.2	.	.	.	40.9	20.5	61.3
Age	18-44	60.0	51.3	68.7	62.0	49.3	74.8	23.1	15.3	30.8
	45-64	35.7	25.4	46.0	30.8	10.6	50.9	5.2	1.6	8.9
	65 and older	.	.	.	.	.	.	.	.	.
Marital Status	Never married	57.8	39.2	76.4	.	.	.	14.3	1.1	27.5
	Married/ living together as a couple	47.7	39.6	55.8	44.9	29.1	60.8	15.4	9.7	21.2
	Divorced/ widowed/A80separated	43.2	30.2	56.1	.	.	.	12.2	1.9	22.5
Education	0-11 years	.	.	.	.	.	.	.	.	.
	HS Grad/GED	46.0	33.6	58.4	80.4	64.8	96.0	18.7	8.8	28.6
	1 or more years of college	47.7	39.4	56.0	39.6	24.0	55.2	7.6	3.6	11.5
Employment	Employed for wages	51.8	43.7	59.8	48.5	33.5	63.6	13.6	8.0	19.2
Household Income	\$24,999 or less	66.0	49.6	82.5	.	.	.	27.2	11.4	43.0
	\$25,000 – 49,999	50.5	38.3	62.6	.	.	.	18.3	8.6	28.0
	\$50,000 or more	42.6	33.3	51.8	45.1	27.5	62.7	5.1	1.3	8.9

- (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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