

Prevalence of Major Behavioral Risk Factors in Santa Rosa 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 Santa Rosa County, 514 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 Santa Rosa 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	117,743	15,982,378	15.9	11.9	19.8	59.5	53.1	66.0
Sex								
Men	50.2%	48.8%	15.0	9.7	20.2	50.5	41.5	59.6
Women	49.8%	51.2%	16.8	10.9	22.6	70.4	61.7	79.1
Race/ethnicity								
NH White	89.1%	65.4%	15.4	11.3	19.6	59.6	52.8	66.4
NH Black	4.2%	14.2%	.	.	.	.	.	.
Hispanic	2.5%	16.8%	.	.	.	.	.	.
Race/ethnicity-Sex								
NH White men	44.5%	31.9%	14.8	9.3	20.2	51.6	42.1	61.0
NH White women	44.6%	33.6%	16.0	9.8	22.3	70.0	60.8	79.2
NH Black men	2.4%	6.8%	.	.	.	.	.	.
NH Black women	1.7%	7.4%	.	.	.	.	.	.
Hispanic men	1.3%	8.4%	.	.	.	.	.	.
Hispanic women	1.2%	8.4%	.	.	.	.	.	.
Age								
18-44	38.3%	36.9%	9.9	5.5	14.2	57.3	48.6	66.0
45-64	24.1%	22.7%	14.7	9.4	20.0	62.9	53.0	72.9
65 and older	11.0%	17.6%	37.8	23.3	52.3	.	.	.
Marital Status								
Never married	18.0%	22.5%	13.2	1.5	24.9	58.7	38.0	79.5
Married/ living together as a couple	62.8%	53.7%	11.6	7.8	15.3	59.8	52.0	67.7
Divorced/ widowed/separated	19.2%	23.8%	32.7	21.1	44.4	58.6	45.0	72.2
Education								
0-11 years	14.6%	20.1%	32.5	12.8	52.2	.	.	.
HS Grad/GED	29.2%	28.7%	17.5	10.8	24.3	41.8	28.5	55.1
1 or more years of college	56.2%	51.1%	11.8	7.0	16.7	67.3	59.9	74.6
Employment								
Employed for wages	55.1%	54.9%	6.6	3.5	9.6	59.5	53.1	66.0
Household Income								
\$24,999 or less	26.9%	30.8%	35.9	23.6	48.2	47.4	27.6	67.1
\$25,000 – 49,999	32.4%	31.6%	13.1	6.9	19.2	60.0	48.8	71.1
\$50,000 or more	40.7%	37.6%	4.7	1.4	8.0	62.9	53.3	72.5

*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	25.4	19.7	31.1	55.3	49.9	60.6	75.6	71.3	80.0
Sex									
Men	24.7	15.1	34.3	51.9	43.3	60.6	70.9	63.7	78.0
Women	26.1	19.8	32.4	58.6	52.1	65.2	80.4	75.2	85.6
Race/ethnicity									
NH White	22.7	18.2	27.3	53.9	48.6	59.1	75.0	70.4	79.5
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	19.3	13.3	25.2	50.5	42.8	58.3	69.6	62.5	76.7
NH White women	26.1	19.4	32.8	57.1	50.0	64.1	80.1	74.6	85.7
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	19.4	9.9	28.9	53.2	44.7	61.7	68.5	61.2	75.9
45-64	28.7	21.6	35.9	56.9	49.1	64.6	81.9	75.9	87.8
65 and older	39.9	25.7	54.1	59.1	46.4	71.8	85.6	77.3	93.9
Marital Status									
Never married	10.0	2.6	17.3	46.8	29.6	64.0	57.3	40.3	74.4
Married/ living together as a couple	23.6	16.3	30.9	55.2	48.5	61.8	76.8	71.6	82.0
Divorced/ widowed/separated	40.2	28.9	51.4	60.0	50.0	70.0	80.9	73.4	88.5
Education									
0-11 years	53.9	29.3	78.4	67.7	47.6	87.8	79.1	63.3	94.9
HS Grad/GED	31.4	23.0	39.8	60.8	51.7	69.9	80.6	72.8	88.3
1 or more years of college	17.2	12.0	22.4	50.6	44.3	56.9	73.0	67.6	78.5
Employment									
Employed for wages	19.9	14.9	24.8	48.9	42.6	55.3	67.6	61.7	73.5
Household Income									
\$24,999 or less	42.3	30.2	54.4	61.2	50.0	72.5	80.0	71.0	89.1
\$25,000 – 49,999	24.1	10.3	38.0	58.1	47.3	69.0	74.3	65.4	83.2
\$50,000 or more	16.4	10.5	22.3	49.7	41.5	57.9	71.2	63.9	78.4
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	35.2	30.3	40.1	21.0	16.9	25.1	77.9	73.8	82.0
Sex									
Men	44.0	35.8	52.3	24.0	17.2	30.8	82.4	76.9	87.9
Women	26.2	20.6	31.9	17.9	13.2	22.7	73.3	67.5	79.2
Race/ethnicity									
NH White	36.8	31.8	41.7	21.7	17.4	26.0	77.2	73.0	81.4
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	46.7	39.0	54.3	25.5	18.4	32.5	81.0	75.2	86.7
NH White women	27.1	21.1	33.2	18.0	13.0	23.0	73.6	67.4	79.7
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	31.6	24.3	38.9	18.1	12.2	24.1	80.8	74.9	86.8
45-64	41.0	33.3	48.7	25.6	18.8	32.3	73.6	66.8	80.4
65 and older	35.5	23.7	47.2	19.3	8.5	30.1	78.3	68.9	87.6
Marital Status									
Never married	24.6	11.0	38.2	19.7	5.5	33.8	87.2	75.4	98.9
Married/ living together as a couple	37.4	31.2	43.6	21.7	16.7	26.8	77.2	72.1	82.3
Divorced/ widowed/separated	32.8	23.5	42.1	19.0	11.1	26.9	75.4	67.3	83.5
Education									
0-11 years	14.5	3.7	25.3	19.3	4.7	33.8	91.5	83.0	99.9
HS Grad/GED	33.4	24.6	42.2	27.6	18.9	36.2	80.5	73.3	87.8
1 or more years of college	40.2	34.1	46.3	18.5	13.8	23.3	73.9	68.6	79.3
Employment									
Employed for wages	41.0	34.8	47.2	20.2	15.1	25.4	78.1	73.0	83.2
Household Income									
\$24,999 or less	31.4	21.5	41.4	26.6	16.0	37.1	84.4	76.7	92.1
\$25,000 – 49,999	33.8	24.0	43.6	14.6	8.6	20.7	81.3	74.2	88.4
\$50,000 or more	42.9	34.8	51.0	18.8	12.3	25.4	72.1	64.8	79.4

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	28.6	22.8	34.4	51.6	38.5	64.7	15.3	11.7	18.8
Sex									
Men	29.9	20.3	39.5	50.1	28.3	71.9	20.8	14.8	26.8
Women	27.3	20.7	33.8	53.3	38.2	68.4	9.7	5.8	13.6
Race/ethnicity									
NH White	27.4	22.5	32.2	44.4	33.9	55.0	16.7	12.9	20.5
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	25.8	19.1	32.6	36.0	21.2	50.9	23.7	17.3	30.0
NH White women	28.9	21.9	35.9	51.7	36.3	67.1	10.0	5.8	14.1
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	33.4	24.1	42.8	57.2	39.4	75.1	18.0	12.3	23.8
45-64	28.2	21.2	35.2	48.7	33.4	63.9	16.2	10.5	22.0
65 and older	15.0	0.2	29.8	.	.	.	5.1	0.9	9.3
Marital Status									
Never married	27.0	12.9	41.0	.	.	.	23.9	10.2	37.6
Married/ living together as a couple	27.5	20.1	34.9	61.6	46.3	77.0	13.5	9.3	17.7
Divorced/ widowed/separated	33.6	22.1	45.0	24.2	7.8	40.5	17.1	9.8	24.4
Education									
0-11 years	50.0	23.9	76.2	.	.	.	3.8	0.0	8.8
HS Grad/GED	36.7	27.4	46.1	46.0	28.8	63.3	15.7	8.9	22.5
1 or more years of college	20.8	15.3	26.3	46.7	31.6	61.7	17.4	12.7	22.2
Employment									
Employed for wages	28.0	22.3	33.7	46.3	34.2	58.4	22.5	17.2	27.8
Household Income									
\$24,999 or less	36.6	24.4	48.9	43.7	22.1	65.4	7.5	2.8	12.1
\$25,000 – 49,999	37.0	24.0	50.0	54.5	29.4	79.7	15.4	8.6	22.2
\$50,000 or more	18.4	12.2	24.6	53.9	34.7	73.0	23.3	16.2	30.3
Health Care Coverage and Access									
Related Healthy People 2010 Objective(s) 1-1, 1-5	No health care coverage			No personal health care provider(s)			Unable to get medical care in past 12 mos.		
	%	CI		%	CI		%	CI	
All	12.3	9.0	15.6	20.9	16.7	25.2	11.4	6.0	16.8
Sex									
Men	10.1	5.5	14.8	28.1	20.8	35.3	13.8	3.9	23.7
Women	14.5	9.8	19.2	13.7	9.4	18.0	8.9	5.2	12.6
Race/ethnicity									
NH White	11.6	8.3	15.0	20.3	15.9	24.6	8.1	5.2	11.0
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	9.9	5.0	14.7	29.2	21.9	36.5	7.8	3.4	12.2
NH White women	13.4	8.7	18.1	11.6	7.4	15.7	8.5	4.6	12.3
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	16.9	11.3	22.6	28.3	21.2	35.3	15.5	5.9	25.2
45-64	10.0	5.3	14.7	13.1	7.6	18.6	6.6	2.8	10.5
65 and older	.	.	.	12.1	2.4	21.7	8.4	0.0	16.7
Marital Status									
Never married	15.3	6.5	24.0	23.0	11.0	35.0	8.6	0.4	16.9
Married/ living together as a couple	11.1	7.0	15.3	21.3	16.0	26.6	10.7	3.4	18.0
Divorced/ widowed/separated	14.9	8.1	21.8	18.4	9.6	27.2	15.2	7.0	23.4
Education									
0-11 years	13.8	1.8	25.8	27.0	9.1	44.9	39.4	9.8	69.0
HS Grad/GED	21.2	12.8	29.5	27.2	18.1	36.3	5.0	1.3	8.7
1 or more years of college	8.2	5.0	11.3	17.0	12.4	21.6	8.6	5.3	12.0
Employment									
Employed for wages	13.4	9.0	17.9	26.2	20.4	31.9	8.1	4.7	11.4
Household Income									
\$24,999 or less	35.4	24.2	46.7	32.7	21.4	44.0	18.7	10.2	27.3
\$25,000 – 49,999	7.4	3.4	11.4	20.4	12.6	28.3	13.7	0.0	28.5
\$50,000 or more	3.0	0.0	6.1	16.8	10.6	23.0	6.0	2.0	10.0

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	73.0	67.2	78.8	45.8	40.3	51.3	75.8	69.9	81.7
Sex									
Men	71.8	62.1	81.5	51.4	42.6	60.3	72.5	62.4	82.7
Women	74.2	67.9	80.5	40.0	33.4	46.7	79.3	73.9	84.7
Race/ethnicity									
NH White	75.3	70.6	80.1	48.2	42.9	53.5	78.7	74.3	83.1
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	76.6	69.9	83.3	56.0	48.3	63.6	78.0	71.3	84.7
NH White women	74.1	67.4	80.8	40.5	33.4	47.6	79.4	73.6	85.1
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	73.9	64.3	83.4	61.3	52.1	70.5	73.5	63.8	83.3
45-64	76.3	69.7	83.0	35.0	27.5	42.6	78.3	71.5	85.1
65 and older	60.6	45.9	75.3	10.2	3.7	16.7	76.4	65.4	87.4
Marital Status									
Never married	78.9	65.4	92.3	79.5	66.6	92.4	76.7	62.4	91.0
Married/ living together as a couple	74.1	66.7	81.5	44.8	38.0	51.6	76.1	68.4	83.9
Divorced/ widowed/separated	65.7	54.2	77.1	31.0	21.7	40.3	73.8	65.5	82.0
Education									
0-11 years	26.0	8.8	43.2	15.8	1.4	30.1	29.3	7.7	51.0
HS Grad/GED	71.0	62.6	79.3	39.4	29.8	49.1	72.6	64.0	81.3
1 or more years of college	82.6	77.4	87.8	54.3	48.0	60.7	84.7	80.3	89.1
Employment									
Employed for wages	81.0	76.1	85.8	55.7	49.5	62.0	82.2	77.3	87.1
Household Income									
\$24,999 or less	47.8	35.9	59.7	27.0	16.4	37.5	52.9	41.1	64.6
\$25,000 – 49,999	72.5	58.5	86.5	40.9	30.0	51.8	71.5	56.9	86.1
\$50,000 or more	89.0	84.0	93.9	62.5	54.6	70.4	90.5	85.8	95.2
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	23.0	18.9	27.2	80.9	72.9	88.8	16.8	13.0	20.6
Sex									
Men	24.5	17.9	31.1	75.3	62.3	88.3	16.8	10.8	22.9
Women	21.6	16.5	26.6	87.3	79.0	95.6	16.8	12.1	21.4
Race/ethnicity									
NH White	23.6	19.3	27.9	81.3	72.8	89.7	17.3	13.3	21.3
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	26.4	19.6	33.1	73.9	60.2	87.5	18.1	11.7	24.6
NH White women	20.9	15.6	26.1	90.3	82.1	98.5	16.5	11.7	21.4
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	13.9	8.8	19.0	58.2	38.6	77.7	14.5	9.1	20.0
45-64	28.3	21.2	35.3	89.0	80.0	97.9	18.9	12.9	24.9
65 and older	44.8	31.7	57.9	93.8	85.4	100.0	21.7	10.7	32.6
Marital Status									
Never married	15.5	4.1	26.9	.	.	.	24.1	8.6	39.5
Married/ living together as a couple	22.8	17.7	27.8	81.9	72.3	91.5	14.7	10.4	19.0
Divorced/ widowed/separated	28.2	19.2	37.1	89.3	79.4	99.1	20.7	12.5	28.9
Education									
0-11 years	19.4	4.8	34.0	.	.	.	16.5	2.6	30.5
HS Grad/GED	23.9	16.4	31.4	96.1	91.5	100.0	16.4	9.2	23.5
1 or more years of college	23.5	18.3	28.6	77.0	65.6	88.4	17.1	12.4	21.8
Employment									
Employed for wages	18.4	13.5	23.3	72.3	58.3	86.4	16.5	11.6	21.3
Household Income									
\$24,999 or less	27.1	17.5	36.7	75.4	59.2	91.6	19.4	9.4	29.5
\$25,000 – 49,999	20.2	12.9	27.6	75.5	58.6	92.4	13.5	7.6	19.4
\$50,000 or more	19.7	13.1	26.4	82.5	65.6	99.4	18.7	12.3	25.2

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	81.4	75.7	87.1	90.2	87.0	93.5	30.9	26.1	35.8
Sex									
Men	80.6	70.5	90.7	90.8	86.5	95.2	28.4	21.4	35.4
Women	82.2	77.0	87.5	89.7	84.9	94.5	33.6	26.9	40.2
Race/ethnicity									
NH White	83.9	79.8	87.9	90.2	86.7	93.6	30.4	25.3	35.4
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	85.0	78.9	91.0	90.5	85.9	95.2	27.4	20.1	34.7
NH White women	82.9	77.5	88.2	89.8	84.7	94.8	33.5	26.5	40.5
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	68.9	59.2	78.5	85.4	79.1	91.7	13.8	7.6	20.0
45-64	93.5	89.6	97.5	92.7	88.6	96.7	43.0	35.0	51.0
65 and older	95.6	90.2	100.0	97.0	93.5	100.0	51.8	39.7	63.9
Marital Status									
Never married	63.0	45.8	80.2	84.6	70.5	98.7	8.2	0.0	18.0
Married/ living together as a couple	81.1	73.6	88.6	90.4	86.4	94.5	31.1	25.1	37.1
Divorced/ widowed/separated	91.9	86.8	97.1	91.6	86.3	97.0	39.0	29.5	48.5
Education									
0-11 years	54.0	26.7	81.2	98.0	94.0	100.0	33.5	15.8	51.2
HS Grad/GED	77.6	69.2	86.0	89.2	82.2	96.1	37.1	26.8	47.4
1 or more years of college	88.8	84.7	92.8	89.7	85.7	93.7	28.3	22.6	34.0
Employment									
Employed for wages	83.0	78.2	87.7	86.3	81.4	91.2	24.1	18.2	30.1
Household Income									
\$24,999 or less	78.1	68.6	87.5	90.5	84.2	96.8	43.9	31.5	56.3
\$25,000 – 49,999	79.6	64.7	94.4	90.3	84.5	96.1	27.8	19.7	35.9
\$50,000 or more	86.5	80.7	92.3	89.3	83.5	95.0	24.4	16.8	31.9

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	10.0	4.8	15.2	70.8	50.6	90.9	7.7	5.1	10.3
Sex									
Men	9.9	0.1	19.8	.	.	.	5.8	2.2	9.4
Women	10.1	6.5	13.7	59.6	40.0	79.1	9.6	5.9	13.4
Race/ethnicity									
NH White	7.7	5.2	10.1	58.7	41.5	75.8	8.1	5.3	10.9
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	5.3	2.2	8.4	.	.	.	6.2	2.3	10.2
NH White women	10.0	6.2	13.8	57.7	36.5	79.0	9.9	5.8	14.0
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	13.0	3.4	22.6	.	.	.	3.4	0.7	6.1
45-64	8.7	4.8	12.5	.	.	.	9.9	5.4	14.5
65 and older	3.6	0.0	7.7	.	.	.	17.0	6.8	27.2
Marital Status									
Never married	3.0	0.0	6.6	.	.	.	3.5	0.0	10.4
Married/ living together as a couple	11.2	4.0	18.4	.	.	.	8.1	5.0	11.2
Divorced/ widowed/separated	9.5	4.8	14.2	.	.	.	8.5	1.7	15.3
Education									
0-11 years	26.3	0.0	59.8	.	.	.	12.2	0.0	24.8
HS Grad/GED	8.7	3.8	13.7	.	.	.	10.5	4.9	16.1
1 or more years of college	7.4	4.4	10.3	.	.	.	5.6	3.0	8.2
Employment									
Employed for wages	7.5	4.4	10.6	.	.	.	3.2	1.3	5.1
Household Income									
\$24,999 or less	8.6	3.9	13.3	.	.	.	14.2	5.9	22.4
\$25,000 – 49,999	15.6	1.0	30.2	.	.	.	5.9	1.8	10.0
\$50,000 or more	6.2	2.1	10.3	.	.	.	5.3	1.7	8.9

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	14.9	22.6	23.5	17.9	29.1	25.1	19.4	30.8
Sex									
Men	15.7	10.2	21.2	24.0	14.3	33.7	26.1	16.3	35.9
Women	21.8	16.5	27.1	23.0	17.4	28.5	24.1	18.5	29.7
Race/ethnicity									
NH White	19.1	15.1	23.2	20.7	16.6	24.8	23.5	19.0	28.0
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	16.1	10.4	21.9	19.6	13.5	25.7	22.7	16.0	29.4
NH White women	22.1	16.4	27.7	21.8	16.1	27.4	24.3	18.3	30.2
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	11.6	6.9	16.2	20.1	10.4	29.7	23.4	13.7	33.1
45-64	27.8	20.8	34.8	28.6	21.5	35.7	30.6	23.2	38.0
65 and older	25.3	14.0	36.6	25.9	14.3	37.5	21.2	10.4	32.0
Marital Status									
Never married	7.0	0.0	16.1	9.2	0.0	20.3	26.6	10.8	42.3
Married/ living together as a couple	17.4	12.9	22.0	23.9	16.6	31.3	25.3	17.9	32.7
Divorced/ widowed/separated	29.7	20.3	39.2	29.4	20.1	38.7	23.7	15.0	32.5
Education									
0-11 years	18.2	3.7	32.7	39.9	10.6	69.2	30.8	0.0	63.8
HS Grad/GED	18.9	11.8	26.1	23.0	15.0	31.1	23.3	15.4	31.2
1 or more years of college	18.8	14.1	23.5	20.4	15.6	25.3	24.9	19.4	30.3
Employment									
Employed for wages	16.2	11.7	20.8	19.0	14.1	23.9	22.0	16.7	27.3
Household Income									
\$24,999 or less	19.7	10.9	28.5	22.6	13.0	32.3	21.1	12.0	30.2
\$25,000 – 49,999	19.4	12.1	26.6	28.3	14.5	42.1	28.9	15.1	42.6
\$50,000 or more	15.2	9.2	21.1	18.5	12.4	24.7	24.9	17.4	32.4
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	28.5	23.8	33.3	1.1	0.3	1.9	18.8	14.7	23.0
Sex									
Men	30.4	23.1	37.6	1.6	0.2	3.0	18.9	12.8	24.9
Women	26.7	20.5	32.9	0.7	0.0	1.4	18.8	13.1	24.5
Race/ethnicity									
NH White	29.2	24.4	34.1	1.0	0.2	1.8	19.6	15.2	23.9
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	31.2	24.0	38.4	1.4	0.0	2.9	19.8	13.4	26.2
NH White women	27.3	20.7	33.9	0.6	0.0	1.4	19.3	13.2	25.5
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	18.8	12.8	24.9	0.5	0.0	1.2	7.2	3.3	11.2
45-64	27.9	21.1	34.6	1.0	0.0	2.0	17.7	12.0	23.4
65 and older	62.4	50.4	74.4	3.9	0.0	8.2	58.2	45.5	71.0
Marital Status									
Never married	22.9	9.4	36.4	1.9	0.0	4.7	14.9	2.5	27.3
Married/ living together as a couple	26.1	20.7	31.6	1.1	0.1	2.1	15.6	11.4	19.8
Divorced/ widowed/separated	40.3	29.0	51.5	1.0	0.0	2.2	32.4	20.7	44.2
Education									
0-11 years	18.0	3.7	32.2	0.6	0.0	1.7	18.1	4.0	32.3
HS Grad/GED	25.5	17.3	33.6	1.6	0.0	3.3	24.1	16.2	32.0
1 or more years of college	32.1	26.1	38.1	1.1	0.0	2.1	16.8	11.6	22.0
Employment									
Employed for wages	26.3	20.8	31.9	0.8	0.0	1.6	10.0	6.3	13.7
Household Income									
\$24,999 or less	28.2	15.7	40.7	1.3	0.0	2.7	31.0	18.5	43.5
\$25,000 – 49,999	31.4	22.1	40.7	.	.	.	16.0	9.5	22.6
\$50,000 or more	23.9	17.1	30.7	1.9	0.0	3.9	11.7	6.6	16.7

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	80.0	73.2	86.8	96.7	93.8	99.7	89.9	85.2	94.7
Sex									
Men	.	.	.	.	.	.	.	.	.
Women	80.0	73.2	86.8	96.7	93.8	99.7	89.9	85.2	94.7
Race/ethnicity									
NH White	81.8	75.0	88.6	97.0	93.8	100.0	89.7	84.5	94.9
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	.	.	.	.	.	.	.	.	.
NH White women	81.8	75.0	88.6	97.0	93.8	100.0	89.7	84.5	94.9
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	67.2	48.7	85.6	95.2	90.9	99.6	90.4	84.6	96.2
45-64	82.1	74.2	90.0	100.0	100.0	100.0	90.4	82.3	98.5
65 and older	88.8	78.4	99.2	.	.	.	.	.	.
Marital Status									
Never married	.	.	.	.	.	.	.	.	.
Married/ living together as a couple	79.0	70.2	87.8	99.0	97.0	100.0	92.7	87.6	97.8
Divorced/ widowed/separated	83.1	73.2	93.0	98.6	95.6	100.0	87.3	77.8	96.9
Education									
0-11 years	.	.	.	.	.	.	.	.	.
HS Grad/GED	80.0	67.8	92.2	95.9	91.0	100.0	88.2	79.4	97.0
1 or more years of college	86.2	79.2	93.3	97.1	93.0	100.0	91.4	85.6	97.1
Employment									
Employed for wages	78.4	67.8	88.9	95.7	91.2	100.0	87.9	81.3	94.5
Household Income									
\$24,999 or less	65.1	47.3	83.0	98.3	94.9	100.0	81.2	66.6	95.8
\$25,000 – 49,999	83.5	71.8	95.1	100.0	100.0	100.0	92.3	84.0	100.0
\$50,000 or more	88.5	78.6	98.4	98.6	95.8	100.0	95.1	90.2	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	43.5	36.0	51.1	28.7	21.9	35.6	60.3	52.9	67.7
Sex									
Men	46.6	35.1	58.1	33.8	22.6	45.1	58.1	47.0	69.2
Women	41.0	31.1	51.0	24.5	16.4	32.7	62.1	52.1	72.0
Race/ethnicity									
NH White	43.5	35.5	51.4	29.0	21.8	36.2	60.5	52.8	68.2
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	47.6	35.4	59.9	35.4	23.4	47.5	57.7	46.0	69.4
NH White women	40.2	29.9	50.5	23.8	15.5	32.1	62.8	52.4	73.1
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	.	.	.	.	.	.	.	.	.
45-64	37.9	29.0	46.8	26.8	18.8	34.9	47.5	38.1	56.9
65 and older	51.9	38.1	65.7	31.6	19.2	44.1	79.8	70.7	88.9
Marital Status									
Never married	.	.	.	.	.	.	.	.	.
Married/ living together as a couple	42.8	33.9	51.7	27.7	19.7	35.6	60.9	52.1	69.8
Divorced/ widowed/separated	44.9	29.9	59.8	30.1	16.3	43.8	59.0	44.8	73.2
Education									
0-11 years	.	.	.	.	.	.	.	.	.
HS Grad/GED	43.2	29.7	56.7	25.4	13.6	37.2	58.1	44.5	71.7
1 or more years of college	43.4	33.5	53.2	29.3	20.6	38.0	61.9	52.4	71.4
Employment									
Employed for wages	33.2	21.9	44.4	23.7	13.7	33.6	49.2	37.0	61.4
Household Income									
\$24,999 or less	39.0	21.5	56.5	27.3	11.0	43.5	68.2	53.1	83.3
\$25,000 – 49,999	46.6	32.8	60.4	30.9	18.0	43.7	59.1	45.4	72.8
\$50,000 or more	42.5	29.2	55.8	24.4	13.2	35.5	54.7	41.3	68.2

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		48.4	42.2	54.6	55.6	42.0	69.1	10.3	4.2	16.5
Sex	Men	52.2	42.5	61.9	60.6	37.7	83.5	14.6	3.4	25.9
	Women	44.4	37.0	51.8	48.7	35.4	62.0	5.9	2.5	9.3
Race/ethnicity	NH White	46.7	40.9	52.5	61.2	51.1	71.2	6.7	3.9	9.5
	NH Black	.	.	.	.	.	.	.	.	.
	Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex	NH White men	49.2	40.6	57.8	73.1	59.8	86.4	8.8	4.1	13.5
	NH White women	44.2	36.3	52.0	46.9	32.7	61.2	4.6	1.4	7.8
	NH Black men	.	.	.	.	.	.	.	.	.
	NH Black women	.	.	.	.	.	.	.	.	.
	Hispanic men	.	.	.	.	.	.	.	.	.
	Hispanic women	.	.	.	.	.	.	.	.	.
Age	18-44	59.2	50.9	67.6	60.1	42.4	77.7	14.8	5.1	24.5
	45-64	32.2	24.8	39.6	39.3	21.0	57.7	3.7	0.8	6.6
	65 and older	.	.	.	.	.	.	.	.	.
Marital Status	Never married	35.8	20.6	51.0	.	.	.	19.0	5.0	32.9
	Married/ living together as a couple	49.1	41.3	56.9	52.5	35.2	69.8	9.1	0.9	17.3
	Divorced/ widowed/A80separated	55.0	43.7	66.2	61.3	42.6	79.9	9.5	3.1	15.9
Education	0-11 years	67.7	42.0	93.4	.	.	.	35.8	0.0	76.5
	HS Grad/GED	41.1	30.2	52.0	.	.	.	6.8	1.1	12.5
	1 or more years of college	48.2	41.5	54.8	62.1	50.7	73.4	7.2	3.8	10.5
Employment	Employed for wages	48.5	41.9	55.0	65.2	54.3	76.0	7.1	3.9	10.4
Household Income	\$24,999 or less	42.0	28.8	55.2	.	.	.	7.9	2.5	13.2
	\$25,000 – 49,999	58.4	46.3	70.6	54.2	28.6	79.7	19.3	2.8	35.7
	\$50,000 or more	45.1	36.3	53.8	50.2	33.6	66.8	5.7	1.7	9.8

- (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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