

Prevalence of Major Behavioral Risk Factors in Nassau 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 Nassau County, 503 adults were randomly selected and interviewed for the survey. The purpose of this survey was to estimate the prevalence of personal health behaviors that contribute to morbidity and mortality among adults in Florida. This report presents the survey data on a variety of issues related to health status, health care access, life style, chronic illnesses, and disease prevention practice in the Nassau 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	57,663	15,982,378	18.4	13.4	23.4	65.2	57.6	72.9
Sex								
Men	49.3%	48.8%	18.5	10.0	27.1	55.7	43.9	67.5
Women	50.7%	51.2%	18.3	13.1	23.4	77.2	69.0	85.4
Race/ethnicity								
NH White	89.0%	65.4%	18.8	13.5	24.0	65.5	57.4	73.5
NH Black	7.7%	14.2%	.	.	.	.	.	.
Hispanic	1.5%	16.8%	.	.	.	.	.	.
Race/ethnicity-Sex								
NH White men	44.0%	31.9%	19.2	10.0	28.4	56.6	44.4	68.9
NH White women	45.0%	33.6%	18.4	13.0	23.8	77.0	68.2	85.9
NH Black men	3.6%	6.8%	.	.	.	.	.	.
NH Black women	4.1%	7.4%	.	.	.	.	.	.
Hispanic men	0.8%	8.4%	.	.	.	.	.	.
Hispanic women	0.7%	8.4%	.	.	.	.	.	.
Age								
18-44	36.0%	36.9%	8.3	2.8	13.7	59.5	48.8	70.2
45-64	26.3%	22.7%	21.1	14.2	28.0	73.2	62.7	83.6
65 and older	12.6%	17.6%	44.1	28.8	59.4	.	.	.
Marital Status								
Never married	17.6%	22.5%	16.7	0.0	38.5	.	.	.
Married/ living together as a couple	62.8%	53.7%	17.1	11.2	23.0	70.2	61.8	78.6
Divorced/ widowed/separated	19.6%	23.8%	24.8	16.1	33.5	50.4	36.8	64.0
Education								
0-11 years	19.0%	20.1%	44.9	24.4	65.4	.	.	.
HS Grad/GED	34.4%	28.7%	20.4	12.0	28.8	60.6	46.7	74.5
1 or more years of college	46.6%	51.1%	11.3	7.1	15.4	70.0	60.8	79.2
Employment								
Employed for wages	60.3%	54.9%	9.5	4.9	14.0	65.2	57.6	72.9
Household Income								
\$24,999 or less	24.4%	30.8%	34.7	22.0	47.3	54.6	32.3	77.0
\$25,000 – 49,999	30.0%	31.6%	8.3	3.6	13.1	63.6	48.7	78.5
\$50,000 or more	45.6%	37.6%	10.3	4.7	15.8	68.3	57.5	79.1

*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		25.2	19.8	30.5	54.9	47.7	62.0	79.0	74.4	83.6
Sex	Men	21.0	12.4	29.6	49.8	37.9	61.6	76.6	68.6	84.6
	Women	29.3	23.2	35.5	60.0	52.9	67.1	81.4	76.5	86.3
Race/ethnicity	NH White	24.5	19.1	29.9	56.1	49.6	62.5	77.4	72.5	82.2
	NH Black	.	.	.	.	.	.	.	.	.
	Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex	NH White men	22.0	12.9	31.1	53.4	43.0	63.9	73.9	65.6	82.2
	NH White women	27.0	20.7	33.2	58.6	51.0	66.2	80.6	75.4	85.9
	NH Black men	.	.	.	.	.	.	.	.	.
	NH Black women	.	.	.	.	.	.	.	.	.
	Hispanic men	.	.	.	.	.	.	.	.	.
	Hispanic women	.	.	.	.	.	.	.	.	.
Age	18-44	17.6	10.7	24.5	49.8	38.1	61.5	75.6	67.5	83.7
	45-64	28.2	20.4	36.0	53.5	43.2	63.8	79.6	73.0	86.3
	65 and older	41.5	26.3	56.6	71.3	60.8	81.9	87.1	80.3	94.0
Marital Status	Never married	24.0	1.1	47.0	49.9	18.1	81.6	80.4	58.5	100.0
	Married/ living together as a couple	22.4	16.2	28.6	54.5	45.7	63.2	80.7	75.5	85.8
	Divorced/ widowed/separated	37.2	27.4	46.9	59.2	49.5	69.0	71.7	62.1	81.3
Education	0-11 years	56.5	38.1	74.9	80.8	69.0	92.6	97.0	93.5	100.0
	HS Grad/GED	30.3	21.5	39.2	60.9	51.2	70.6	81.4	74.4	88.4
	1 or more years of college	14.6	9.6	19.6	44.8	34.8	54.7	73.2	65.6	80.8
Employment	Employed for wages	21.4	15.3	27.5	56.9	48.4	65.4	75.8	69.5	82.0
Household Income	\$24,999 or less	48.4	35.6	61.2	69.1	58.2	79.9	82.0	73.2	90.8
	\$25,000 – 49,999	19.2	10.9	27.6	47.3	30.8	63.8	83.3	75.5	91.1
	\$50,000 or more	14.4	8.1	20.8	49.6	40.2	59.1	69.3	60.2	78.3
Risk Factors: Overweight and Nutrition										
Related Healthy People 2010 Objective(s) 19-1, 19-2, 19-5, 19-6		Overweight ⁽³⁾			Obese ⁽⁴⁾			Less than 5-A-Day ⁽⁵⁾		
		%	CI		%	CI		%	CI	
All		37.7	31.1	44.4	26.9	20.8	33.1	76.6	71.7	81.6
Sex	Men	51.0	39.1	62.9	21.5	13.8	29.1	79.9	72.5	87.4
	Women	24.4	18.8	29.9	32.5	23.7	41.2	73.3	67.2	79.5
Race/ethnicity	NH White	39.1	32.5	45.7	27.8	21.5	34.2	75.1	70.0	80.2
	NH Black	.	.	.	.	.	.	.	.	.
	Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex	NH White men	54.4	44.3	64.6	23.4	15.4	31.3	78.4	70.6	86.3
	NH White women	24.6	18.7	30.5	32.0	22.7	41.4	72.0	65.4	78.6
	NH Black men	.	.	.	.	.	.	.	.	.
	NH Black women	.	.	.	.	.	.	.	.	.
	Hispanic men	.	.	.	.	.	.	.	.	.
	Hispanic women	.	.	.	.	.	.	.	.	.
Age	18-44	32.8	23.5	42.0	26.2	15.5	36.8	77.9	70.3	85.5
	45-64	41.3	30.4	52.2	28.4	20.6	36.3	79.3	72.6	86.0
	65 and older	44.2	29.3	59.0	26.0	14.7	37.3	67.6	54.4	80.8
Marital Status	Never married	43.2	9.5	76.8	20.4	0.0	42.6	81.3	59.1	100.0
	Married/ living together as a couple	39.2	31.3	47.0	25.5	17.9	33.0	76.4	70.5	82.2
	Divorced/ widowed/separated	28.9	20.1	37.8	36.3	26.5	46.0	75.7	67.1	84.2
Education	0-11 years	33.3	11.6	55.1	35.8	18.6	53.0	75.9	60.6	91.2
	HS Grad/GED	36.1	26.7	45.5	32.7	20.7	44.8	74.7	65.9	83.6
	1 or more years of college	39.9	29.9	49.9	20.8	14.5	27.1	78.1	71.8	84.3
Employment	Employed for wages	42.2	33.6	50.8	28.6	19.9	37.3	79.2	73.2	85.1
Household Income	\$24,999 or less	36.0	23.7	48.2	32.9	20.1	45.6	76.0	63.0	88.9
	\$25,000 – 49,999	30.6	16.6	44.7	29.5	14.8	44.2	81.9	73.7	90.1
	\$50,000 or more	40.2	30.7	49.7	23.3	15.4	31.1	76.1	68.7	83.4

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	19.5	15.1	23.9	57.0	46.0	68.1	12.7	9.2	16.1
Sex									
Men	17.9	11.2	24.6	61.7	43.8	79.7	16.0	9.8	22.2
Women	21.1	15.6	26.6	52.9	38.9	67.0	9.3	5.7	12.9
Race/ethnicity									
NH White	20.1	15.6	24.6	57.8	46.2	69.5	12.9	9.3	16.5
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	18.4	11.5	25.3	63.7	44.5	82.8	16.1	9.9	22.4
NH White women	21.6	15.8	27.5	53.1	38.5	67.7	9.9	6.0	13.7
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	22.8	15.3	30.3	58.8	42.9	74.6	15.4	9.4	21.4
45-64	22.0	15.0	29.0	54.3	37.7	70.9	12.9	7.4	18.4
65 and older	3.6	0.1	7.1	.	.	.	3.9	0.8	7.1
Marital Status									
Never married	12.4	0.0	26.4	.	.	.	11.3	0.0	24.0
Married/ living together as a couple	17.3	12.3	22.3	60.1	45.7	74.5	11.7	7.6	15.8
Divorced/ widowed/separated	32.1	22.7	41.5	46.8	27.9	65.7	17.0	9.6	24.5
Education									
0-11 years	26.6	11.9	41.4	.	.	.	7.8	0.0	16.1
HS Grad/GED	22.7	15.1	30.3	49.1	31.1	67.0	12.2	6.5	17.9
1 or more years of college	15.8	10.2	21.3	61.5	44.7	78.2	14.1	9.0	19.2
Employment									
Employed for wages	20.0	14.2	25.7	50.5	35.3	65.7	15.5	10.5	20.5
Household Income									
\$24,999 or less	31.7	19.8	43.6	.	.	.	12.3	3.0	21.5
\$25,000 – 49,999	18.7	10.3	27.2	42.8	23.1	62.5	14.1	7.1	21.1
\$50,000 or more	17.6	10.9	24.4	.	.	.	13.4	7.8	19.0
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	18.1	12.7	23.6	18.6	13.0	24.2	8.2	5.4	11.0
Sex									
Men	18.0	8.4	27.7	23.5	13.4	33.6	5.7	2.0	9.4
Women	18.3	13.1	23.4	13.7	9.3	18.1	10.8	6.7	14.8
Race/ethnicity									
NH White	18.0	12.2	23.8	19.4	13.5	25.3	7.9	5.0	10.8
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	18.0	7.5	28.5	25.3	14.6	36.0	5.3	1.4	9.3
NH White women	18.0	12.6	23.5	13.8	9.1	18.5	10.3	6.1	14.5
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	19.2	12.0	26.5	21.3	13.5	29.2	10.5	5.6	15.3
45-64	24.5	13.1	35.9	19.0	7.4	30.6	7.8	3.6	12.0
65 and older	2.0	0.0	4.8	9.6	3.5	15.7	1.7	0.0	3.7
Marital Status									
Never married	53.8	23.5	84.2	50.7	19.2	82.3	3.9	0.0	10.4
Married/ living together as a couple	12.9	8.7	17.1	14.8	10.1	19.6	7.4	4.3	10.5
Divorced/ widowed/separated	21.5	13.1	29.9	17.7	9.6	25.7	13.9	6.1	21.7
Education									
0-11 years	31.2	15.5	47.0	28.1	13.4	42.9	16.7	4.5	28.8
HS Grad/GED	20.7	12.5	28.8	17.5	9.5	25.5	8.6	3.9	13.4
1 or more years of college	13.3	5.0	21.7	17.1	8.4	25.8	6.1	2.9	9.2
Employment									
Employed for wages	21.3	13.2	29.4	23.7	15.3	32.0	8.1	4.4	11.7
Household Income									
\$24,999 or less	42.0	29.0	55.1	40.1	26.9	53.4	14.6	6.3	22.9
\$25,000 – 49,999	14.3	1.8	26.8	16.7	3.8	29.6	7.6	2.8	12.4
\$50,000 or more	9.3	3.8	14.8	14.2	7.6	20.8	5.0	0.7	9.3

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	74.2	69.0	79.4	46.0	38.8	53.1	67.0	58.7	75.2
Sex									
Men	72.1	63.2	80.9	42.7	31.2	54.2	57.0	43.4	70.6
Women	76.3	70.6	82.1	49.4	41.4	57.4	77.1	71.1	83.1
Race/ethnicity									
NH White	73.9	68.6	79.1	48.5	41.8	55.2	71.0	64.1	77.9
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	71.0	62.2	79.8	47.3	36.7	57.9	63.4	51.6	75.2
NH White women	76.6	70.6	82.7	49.7	41.3	58.1	78.2	72.0	84.4
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	72.0	63.2	80.9	62.8	50.5	75.2	63.4	50.7	76.0
45-64	77.5	70.2	84.8	35.1	23.4	46.8	71.4	59.3	83.6
65 and older	72.8	62.3	83.3	14.2	7.0	21.3	68.4	48.8	88.0
Marital Status									
Never married	65.1	37.7	92.4	83.1	66.6	99.6	39.5	10.6	68.5
Married/ living together as a couple	77.1	71.3	82.9	43.4	35.0	51.9	70.1	60.1	80.1
Divorced/ widowed/separated	66.8	57.1	76.6	37.4	27.5	47.3	68.5	58.5	78.6
Education									
0-11 years	67.1	51.0	83.2	12.1	3.5	20.8	42.6	20.5	64.7
HS Grad/GED	64.8	55.0	74.6	46.2	34.8	57.7	67.1	56.9	77.4
1 or more years of college	82.4	76.5	88.3	53.3	42.5	64.0	71.4	58.0	84.7
Employment									
Employed for wages	72.5	65.3	79.6	58.6	50.6	66.6	69.3	60.7	78.0
Household Income									
\$24,999 or less	47.2	34.6	59.9	30.0	17.3	42.6	42.8	28.4	57.3
\$25,000 – 49,999	78.8	69.4	88.1	45.2	28.4	62.0	58.7	39.6	77.8
\$50,000 or more	83.6	76.4	90.8	64.0	55.4	72.5	84.6	77.8	91.5
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	29.4	22.2	36.6	65.9	47.3	84.5	21.1	15.9	26.4
Sex									
Men	31.2	18.3	44.1	54.6	24.8	84.5	21.6	12.6	30.6
Women	27.7	21.6	33.8	78.7	69.5	87.8	20.7	15.2	26.2
Race/ethnicity									
NH White	26.2	20.9	31.4	74.3	65.5	83.0	21.9	16.4	27.4
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	24.4	16.0	32.9	69.3	53.1	85.4	23.2	13.7	32.8
NH White women	27.8	21.3	34.2	78.4	68.9	88.0	20.6	14.8	26.5
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	15.9	2.3	29.5	.	.	.	11.9	6.9	17.0
45-64	34.8	26.3	43.3	83.3	74.0	92.5	27.7	18.9	36.5
65 and older	58.1	44.5	71.6	85.8	75.3	96.3	35.7	19.0	52.5
Marital Status									
Never married	4.0	0.0	8.7	.	.	.	7.1	0.0	17.2
Married/ living together as a couple	30.7	21.4	40.0	64.0	40.4	87.7	23.2	16.4	30.0
Divorced/ widowed/separated	37.2	28.0	46.3	72.0	57.0	86.9	20.0	12.5	27.4
Education									
0-11 years	52.9	34.0	71.8	.	.	.	41.2	20.3	62.1
HS Grad/GED	22.4	15.4	29.4	72.7	57.4	87.9	18.9	11.7	26.1
1 or more years of college	29.1	17.5	40.8	53.2	24.8	81.6	18.3	11.7	24.9
Employment									
Employed for wages	16.6	11.8	21.5	60.6	45.9	75.2	16.4	10.6	22.1
Household Income									
\$24,999 or less	28.5	17.6	39.5	86.1	72.4	99.8	17.2	8.0	26.4
\$25,000 – 49,999	35.5	17.9	53.1	48.7	14.6	82.8	13.7	6.9	20.5
\$50,000 or more	19.1	12.9	25.4	59.0	41.5	76.5	18.3	9.8	26.8

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	84.6	80.6	88.6	92.2	89.4	95.0	39.2	32.1	46.2
Sex									
Men	84.4	77.7	91.1	94.6	90.8	98.3	37.6	27.0	48.2
Women	84.8	80.1	89.6	90.1	85.9	94.2	40.5	31.1	49.9
Race/ethnicity									
NH White	85.4	81.2	89.6	91.8	88.8	94.8	38.9	31.4	46.3
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	85.2	78.3	92.2	94.3	90.3	98.2	37.0	25.9	48.1
NH White women	85.5	80.6	90.5	89.6	85.1	94.0	40.6	30.6	50.5
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	76.2	68.6	83.7	89.0	83.5	94.5	29.5	16.2	42.8
45-64	90.6	86.0	95.2	94.1	90.3	97.8	43.1	33.1	53.0
65 and older	95.1	91.1	99.1	95.3	91.0	99.5	53.2	38.3	68.1
Marital Status									
Never married	71.2	45.6	96.9	.	.	.	.	.	.
Married/ living together as a couple	85.6	81.1	90.1	91.1	87.4	94.7	41.0	32.6	49.5
Divorced/ widowed/separated	87.4	81.6	93.3	93.3	88.4	98.2	35.8	26.1	45.5
Education									
0-11 years	77.0	62.8	91.2	97.5	92.3	100.0	57.3	35.4	79.3
HS Grad/GED	83.4	76.9	90.0	91.1	86.4	95.9	45.6	32.6	58.6
1 or more years of college	87.6	82.1	93.1	91.8	87.7	95.9	30.6	23.5	37.7
Employment									
Employed for wages	83.5	78.3	88.7	91.6	87.6	95.6	34.8	24.7	44.9
Household Income									
\$24,999 or less	77.7	67.3	88.1	93.3	86.7	99.9	37.8	23.2	52.5
\$25,000 – 49,999	87.8	81.2	94.5	90.4	84.4	96.4	36.7	20.6	52.8
\$50,000 or more	83.3	75.5	91.1	91.8	87.2	96.4	31.5	22.9	40.1

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	13.8	6.5	21.2	81.4	66.7	96.0	7.4	5.0	9.9
Sex									
Men	18.5	4.8	32.1	.	.	.	4.9	2.1	7.7
Women	9.1	5.5	12.8	.	.	.	10.0	6.0	14.0
Race/ethnicity									
NH White	10.8	7.0	14.7	73.2	58.2	88.2	8.1	5.4	10.8
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	11.8	5.1	18.5	.	.	.	5.5	2.3	8.6
NH White women	9.9	5.9	13.9	.	.	.	10.6	6.3	14.9
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	17.9	4.2	31.7	.	.	.	2.3	0.0	4.7
45-64	9.4	5.0	13.8	.	.	.	11.1	6.1	16.2
65 and older	11.1	0.9	21.2	.	.	.	15.6	7.7	23.6
Marital Status									
Never married	12.5	0.0	33.1	.	.	.	4.2	0.0	13.0
Married/ living together as a couple	15.7	6.1	25.3	.	.	.	6.9	4.0	9.8
Divorced/ widowed/separated	7.0	2.8	11.2	.	.	.	11.3	5.6	16.9
Education									
0-11 years	17.0	5.0	29.1	.	.	.	15.5	5.1	25.8
HS Grad/GED	11.7	4.3	19.1	.	.	.	9.1	4.4	13.7
1 or more years of college	14.6	1.8	27.5	.	.	.	4.5	1.9	7.2
Employment									
Employed for wages	9.5	4.9	14.0	.	.	.	3.7	1.3	6.1
Household Income									
\$24,999 or less	15.4	3.6	27.2	.	.	.	13.3	5.5	21.2
\$25,000 – 49,999	19.4	0.1	38.7	.	.	.	7.2	2.4	11.9
\$50,000 or more	9.3	4.4	14.2	.	.	.	3.9	1.0	6.8

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		20.6	14.6	26.6	26.2	19.8	32.7	29.9	23.3	36.6
Sex	Men	17.5	10.6	24.4	24.0	15.0	33.1	27.6	18.0	37.2
	Women	23.5	14.3	32.7	28.4	19.3	37.4	32.3	23.4	41.2
Race/ethnicity	NH White	21.2	14.9	27.5	27.0	20.3	33.7	30.9	24.1	37.7
	NH Black	.	.	.	.	.	.	.	.	.
	Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex	NH White men	18.4	11.3	25.5	25.5	16.2	34.7	28.8	19.2	38.5
	NH White women	23.7	13.8	33.5	28.3	18.7	38.0	32.7	23.3	42.2
	NH Black men	.	.	.	.	.	.	.	.	.
	NH Black women	.	.	.	.	.	.	.	.	.
	Hispanic men	.	.	.	.	.	.	.	.	.
	Hispanic women	.	.	.	.	.	.	.	.	.
Age	18-44	17.5	7.0	28.0	21.5	10.9	32.0	24.6	13.9	35.2
	45-64	23.8	17.2	30.5	27.7	20.6	34.9	29.8	22.2	37.3
	65 and older	23.1	12.7	33.5	37.2	21.0	53.4	47.7	32.7	62.8
Marital Status	Never married	16.4	0.0	41.9	20.4	0.0	45.8	35.2	8.5	61.8
	Married/ living together as a couple	20.7	13.2	28.2	27.2	19.1	35.3	30.2	21.9	38.4
	Divorced/ widowed/separated	21.9	14.4	29.5	24.5	16.6	32.4	27.1	18.3	36.0
Education	0-11 years	27.5	12.6	42.3	54.0	35.1	73.0	47.4	27.1	67.8
	HS Grad/GED	25.5	13.0	38.1	28.9	16.6	41.2	36.2	24.2	48.2
	1 or more years of college	15.7	10.3	21.2	17.8	12.0	23.6	21.2	14.8	27.7
Employment	Employed for wages	21.5	12.6	30.4	26.5	17.7	35.3	29.8	21.0	38.6
Household Income	\$24,999 or less	23.8	11.1	36.4	30.6	17.7	43.5	33.5	20.4	46.7
	\$25,000 – 49,999	18.6	3.6	33.6	28.6	13.4	43.8	30.2	14.9	45.5
	\$50,000 or more	18.2	11.5	24.9	16.9	10.6	23.2	21.7	14.4	29.1
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	23.7	18.7	28.7	1.5	0.5	2.5	18.6	13.7	23.5	
Sex	Men	25.2	16.8	33.6	1.1	0.0	2.3	19.2	10.8	27.6
	Women	22.2	16.6	27.8	2.0	0.4	3.6	18.0	12.8	23.1
Race/ethnicity	NH White	25.0	19.8	30.1	1.7	0.6	2.8	19.3	14.2	24.4
	NH Black	.	.	.	.	.	.	.	.	.
	Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex	NH White men	27.2	18.6	35.8	1.2	0.0	2.7	21.4	12.4	30.4
	NH White women	22.9	16.9	28.9	2.2	0.4	3.9	17.5	12.2	22.8
	NH Black men	.	.	.	.	.	.	.	.	.
	NH Black women	.	.	.	.	.	.	.	.	.
	Hispanic men	.	.	.	.	.	.	.	.	.
	Hispanic women	.	.	.	.	.	.	.	.	.
Age	18-44	12.0	6.9	17.2	1.4	0.0	2.8	7.9	3.6	12.3
	45-64	25.6	17.0	34.2	2.2	0.1	4.3	15.0	9.2	20.7
	65 and older	54.6	39.9	69.4	0.7	0.0	2.2	58.1	45.0	71.2
Marital Status	Never married	9.6	0.3	18.9	2.1	0.0	6.6	7.4	0.0	16.5
	Married/ living together as a couple	24.9	18.6	31.2	1.8	0.5	3.0	19.0	12.8	25.3
	Divorced/ widowed/separated	26.1	18.0	34.2	0.3	0.0	0.8	22.6	15.2	30.0
Education	0-11 years	34.2	17.5	50.8	4.1	0.0	9.0	37.4	15.8	58.9
	HS Grad/GED	18.9	11.8	25.9	0.5	0.0	1.6	14.7	8.2	21.2
	1 or more years of college	24.8	17.3	32.2	1.7	0.2	3.1	17.1	11.4	22.7
Employment	Employed for wages	17.5	11.7	23.4	1.3	0.0	2.5	9.8	5.8	13.8
Household Income	\$24,999 or less	24.1	13.6	34.6	1.1	0.0	3.2	19.8	9.7	29.9
	\$25,000 – 49,999	17.6	9.6	25.6	1.8	0.0	3.7	10.6	4.9	16.4
	\$50,000 or more	24.1	15.4	32.8	1.6	0.0	3.5	17.6	11.2	24.1

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	75.3	68.8	81.8	97.0	94.7	99.4	82.0	75.4	88.6
Sex									
Men	.	.	.	.	.	.	.	.	.
Women	75.3	68.8	81.8	97.0	94.7	99.4	82.0	75.4	88.6
Race/ethnicity									
NH White	75.1	68.2	82.0	97.6	95.4	99.9	82.7	75.7	89.7
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	.	.	.	.	.	.	.	.	.
NH White women	75.1	68.2	82.0	97.6	95.4	99.9	82.7	75.7	89.7
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	.	.	.	96.9	93.7	100.0	84.6	76.2	92.9
45-64	80.5	72.8	88.2	98.9	96.6	100.0	83.3	72.2	94.4
65 and older	71.4	58.4	84.3	.	.	.	.	.	.
Marital Status									
Never married	.	.	.	.	.	.	.	.	.
Married/ living together as a couple	80.5	73.0	88.1	97.2	94.4	100.0	83.3	75.3	91.2
Divorced/ widowed/separated	59.1	46.2	72.0	94.8	88.9	100.0	70.2	55.4	85.1
Education									
0-11 years	.	.	.	.	.	.	.	.	.
HS Grad/GED	77.4	66.5	88.2	97.3	93.4	100.0	84.1	73.9	94.3
1 or more years of college	80.0	71.8	88.2	97.5	94.5	100.0	87.8	80.7	94.8
Employment									
Employed for wages	71.1	60.5	81.7	97.2	94.2	100.0	87.2	80.0	94.3
Household Income									
\$24,999 or less	61.0	44.8	77.2	94.8	86.8	100.0	58.0	38.3	77.7
\$25,000 – 49,999	84.2	72.9	95.5	96.8	92.1	100.0	89.2	80.1	98.4
\$50,000 or more	79.8	67.7	91.9	99.0	97.0	100.0	90.5	82.2	98.9

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	44.3	35.8	52.8	32.9	24.3	41.5	51.8	43.3	60.2
Sex									
Men	40.3	25.4	55.1	37.6	22.6	52.6	52.8	38.5	67.2
Women	48.2	38.9	57.5	28.5	20.0	36.9	50.7	41.3	60.1
Race/ethnicity									
NH White	43.5	34.5	52.4	32.7	23.6	41.8	51.8	42.9	60.7
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	40.1	24.3	55.8	38.1	22.2	54.0	50.8	35.5	66.1
NH White women	46.7	37.0	56.3	27.5	18.8	36.2	52.7	43.0	62.4
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	.	.	.	.	.	.	.	.	.
45-64	36.7	27.4	46.1	25.4	17.1	33.7	39.8	30.2	49.5
65 and older	55.6	41.8	69.4	44.0	28.6	59.5	69.8	58.6	80.9
Marital Status									
Never married	.	.	.	.	.	.	.	.	.
Married/ living together as a couple	46.8	36.2	57.3	.	.	.	54.4	43.9	64.8
Divorced/ widowed/separated	36.5	24.6	48.4	.	.	.	43.6	31.2	56.0
Education									
0-11 years	53.6	28.8	78.4	47.6	21.3	73.9	58.1	35.0	81.2
HS Grad/GED	45.9	31.5	60.2	36.2	21.5	50.9	58.1	44.4	71.7
1 or more years of college	39.8	29.8	49.8	25.2	16.8	33.5	45.6	34.9	56.2
Employment									
Employed for wages	25.4	14.4	36.4	16.2	7.0	25.4	31.9	19.6	44.2
Household Income									
\$24,999 or less	42.4	27.0	57.9	33.1	18.3	47.8	45.1	29.2	60.9
\$25,000 – 49,999	44.8	30.5	59.2	30.3	16.7	43.8	50.4	36.0	64.7
\$50,000 or more	32.0	18.3	45.8	22.3	10.9	33.8	48.1	30.9	65.3

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		42.4	34.7	50.1	51.0	38.1	63.8	12.3	3.6	21.0
Sex	Men	40.8	28.9	52.6	70.9	55.9	85.9	16.0	0.0	32.5
	Women	43.9	34.3	53.6	32.4	17.3	47.6	8.6	4.9	12.4
Race/ethnicity	NH White	44.4	37.2	51.5	49.5	36.0	63.1	6.5	3.8	9.3
	NH Black	.	.	.	.	.	.	.	.	.
	Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex	NH White men	45.9	35.7	56.0	70.7	55.0	86.5	6.0	1.7	10.3
	NH White women	43.0	32.7	53.4	29.2	14.0	44.5	7.0	3.3	10.7
	NH Black men	.	.	.	.	.	.	.	.	.
	NH Black women	.	.	.	.	.	.	.	.	.
	Hispanic men	.	.	.	.	.	.	.	.	.
	Hispanic women	.	.	.	.	.	.	.	.	.
Age	18-44	51.6	39.5	63.6	49.3	33.4	65.1	17.6	4.1	31.0
	45-64	27.7	20.4	35.1	56.3	38.3	74.2	4.2	1.0	7.3
	65 and older	.	.	.	.	.	.	.	.	.
Marital Status	Never married	.	.	.	.	.	.	.	.	.
	Married/ living together as a couple	40.9	31.4	50.4	48.3	32.7	64.0	11.4	0.0	22.7
	Divorced/ widowed/A80separated	53.4	41.4	65.5	60.4	40.8	80.1	11.5	4.8	18.3
Education	0-11 years	42.6	22.8	62.3	.	.	.	16.2	4.2	28.2
	HS Grad/GED	47.5	34.8	60.1	38.4	16.5	60.2	8.1	3.6	12.6
	1 or more years of college	38.5	28.4	48.6	58.1	45.1	71.2	14.7	0.0	30.4
Employment	Employed for wages	47.0	38.6	55.4	52.3	36.1	68.4	9.5	5.7	13.3
Household Income	\$24,999 or less	37.9	22.5	53.3	.	.	.	17.9	7.4	28.4
	\$25,000 – 49,999	48.1	29.5	66.7	52.3	24.7	79.9	20.1	0.0	42.4
	\$50,000 or more	45.1	35.4	54.7	49.9	34.7	65.1	5.6	1.2	10.1

- (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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