

Prevalence of Major Behavioral Risk Factors in Broward 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 Broward County, 521 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 Broward 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	1,623,018	15,982,378	13.7	10.4	17.0	70.8	64.9	76.7
Sex								
Men	48.3%	48.8%	10.5	5.7	15.4	64.5	55.5	73.6
Women	51.7%	51.2%	16.3	11.7	20.9	76.7	69.0	84.4
Race/ethnicity								
NH White	58.0%	65.4%	13.1	9.4	16.8	70.4	62.7	78.0
NH Black	20.0%	14.2%	20.1	9.4	30.8	66.8	51.4	82.2
Hispanic	16.7%	16.8%	11.0	1.1	20.9	71.4	56.9	86.0
Race/ethnicity-Sex								
NH White men	28.1%	31.9%	9.3	4.8	13.9	63.2	52.0	74.4
NH White women	29.9%	33.6%	16.4	10.7	22.0	78.8	68.8	88.8
NH Black men	9.4%	6.8%	.	.	.	.	.	.
NH Black women	10.6%	7.4%	23.7	9.9	37.5	58.6	39.5	77.6
Hispanic men	8.2%	8.4%	11.6	0.0	29.1	.	.	.
Hispanic women	8.5%	8.4%	10.4	0.7	20.0	.	.	.
Age								
18-44	38.6%	36.9%	8.4	3.9	12.8	67.8	59.9	75.8
45-64	21.7%	22.7%	14.4	8.8	20.1	77.1	67.7	86.5
65 and older	16.1%	17.6%	25.4	16.6	34.3	.	.	.
Marital Status								
Never married	24.5%	22.5%	6.3	1.9	10.6	69.7	57.6	81.8
Married/ living together as a couple	51.0%	53.7%	12.2	7.7	16.7	72.9	64.7	81.1
Divorced/ widowed/separated	24.4%	23.8%	19.4	12.9	25.9	68.1	55.6	80.7
Education								
0-11 years	18.0%	20.1%	40.0	16.7	63.3	.	.	.
HS Grad/GED	28.4%	28.7%	15.0	8.8	21.1	53.6	40.2	67.1
1 or more years of college	53.6%	51.1%	10.4	7.1	13.8	76.8	70.4	83.2
Employment								
Employed for wages	59.2%	54.9%	7.2	4.2	10.3	70.8	64.9	76.7
Household Income								
\$24,999 or less	28.7%	30.8%	29.4	19.0	39.9	46.5	28.0	65.1
\$25,000 – 49,999	29.4%	31.6%	6.8	2.7	10.9	69.9	59.4	80.4
\$50,000 or more	41.8%	37.6%	5.9	2.1	9.7	76.1	67.6	84.6

*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	26.1	21.7	30.4	53.8	48.9	58.7	74.1	69.8	78.4
Sex									
Men	21.5	15.0	28.1	52.3	44.7	59.8	72.0	65.2	78.9
Women	29.8	23.9	35.7	55.1	48.6	61.5	75.8	70.3	81.4
Race/ethnicity									
NH White	20.7	16.1	25.3	54.0	48.1	59.9	75.6	70.5	80.8
NH Black	37.8	24.8	50.8	50.5	36.9	64.0	74.2	62.5	85.8
Hispanic	33.0	20.2	45.8	59.3	46.5	72.1	73.8	62.1	85.5
Race/ethnicity-Sex									
NH White men	17.9	11.3	24.5	53.8	45.0	62.7	76.2	68.8	83.6
NH White women	23.3	16.8	29.8	54.1	46.1	62.1	75.2	68.0	82.4
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	40.2	24.7	55.8	58.4	42.9	73.8	79.4	67.8	91.1
Hispanic men	29.6	8.9	50.3	63.1	43.3	82.9	69.7	50.5	88.9
Hispanic women	36.5	20.2	52.8	55.5	38.5	72.5	78.1	64.2	92.0
Age									
18-44	21.7	15.4	27.9	48.7	41.3	56.1	64.4	57.2	71.5
45-64	23.7	16.0	31.4	60.1	51.4	68.8	81.5	75.2	87.9
65 and older	37.9	28.2	47.6	56.9	46.9	66.9	89.0	83.2	94.8
Marital Status									
Never married	22.5	13.0	32.0	42.1	30.8	53.3	56.2	44.6	67.8
Married/ living together as a couple	22.9	16.9	28.8	56.4	49.5	63.4	77.5	71.8	83.1
Divorced/ widowed/separated	32.6	24.9	40.4	57.2	48.8	65.5	81.0	74.4	87.6
Education									
0-11 years	41.8	19.0	64.5	83.0	68.6	97.4	93.1	85.3	100.0
HS Grad/GED	35.5	26.4	44.6	51.5	41.9	61.0	77.4	68.8	85.9
1 or more years of college	20.2	15.5	24.9	51.8	45.8	57.8	70.8	65.3	76.2
Employment									
Employed for wages	21.3	16.1	26.5	55.7	49.3	62.0	73.0	67.4	78.6
Household Income									
\$24,999 or less	35.1	24.3	45.9	55.6	44.5	66.7	80.7	72.2	89.2
\$25,000 – 49,999	32.2	23.2	41.2	57.8	48.3	67.4	73.1	64.3	81.9
\$50,000 or more	13.4	7.7	19.1	49.0	40.4	57.5	70.1	62.2	77.9

Risk Factors: Overweight and Nutrition									
Related Healthy People 2010 Objective(s) 19-1, 19-2, 19-5, 19-6	Overweight ⁽³⁾			Obese ⁽⁴⁾			Less than 5-A-Day ⁽⁵⁾		
	%	CI		%	CI		%	CI	
All	34.0	29.4	38.6	22.1	18.0	26.1	73.3	69.1	77.5
Sex									
Men	46.6	39.1	54.0	20.5	14.7	26.3	84.5	79.5	89.5
Women	23.5	18.1	28.9	23.4	17.8	29.1	64.0	57.8	70.2
Race/ethnicity									
NH White	33.3	27.8	38.7	18.3	13.8	22.9	74.6	69.6	79.6
NH Black	29.5	17.8	41.3	38.0	24.8	51.3	65.0	52.2	77.9
Hispanic	35.1	22.7	47.4	22.5	12.1	32.9	76.6	66.3	86.9
Race/ethnicity-Sex									
NH White men	45.8	37.1	54.5	22.3	15.0	29.6	86.7	81.2	92.2
NH White women	22.1	15.7	28.5	14.8	9.2	20.3	63.9	56.3	71.4
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	21.1	9.0	33.1	45.0	28.9	61.1	63.0	47.4	78.7
Hispanic men	44.9	24.7	65.1	17.5	3.6	31.3	90.5	80.5	100.0
Hispanic women	24.8	9.6	40.0	27.7	12.0	43.4	62.0	45.3	78.7
Age									
18-44	26.6	20.3	32.9	20.3	14.6	26.1	78.4	72.6	84.2
45-64	38.3	29.4	47.2	28.7	20.3	37.2	69.3	60.6	77.9
65 and older	48.2	38.3	58.0	18.9	11.0	26.8	67.0	58.1	76.0
Marital Status									
Never married	31.0	20.9	41.1	23.0	13.8	32.1	80.4	71.5	89.3
Married/ living together as a couple	34.2	27.6	40.9	21.9	16.0	27.8	72.2	65.9	78.5
Divorced/ widowed/separated	37.1	29.0	45.2	23.0	15.8	30.3	70.0	62.5	77.4
Education									
0-11 years	32.9	12.8	53.0	25.9	7.7	44.2	91.7	82.9	100.0
HS Grad/GED	36.1	27.2	45.0	24.1	15.8	32.5	79.9	73.0	86.7
1 or more years of college	33.3	27.7	38.9	20.9	16.1	25.6	68.5	63.0	74.1
Employment									
Employed for wages	36.4	30.2	42.5	24.3	18.7	29.8	75.2	69.7	80.7
Household Income									
\$24,999 or less	35.5	25.0	46.0	26.9	17.6	36.3	79.3	70.9	87.6
\$25,000 – 49,999	27.8	19.5	36.0	26.7	18.2	35.1	72.5	64.0	81.1
\$50,000 or more	38.6	30.3	46.9	19.0	12.1	25.9	77.5	70.6	84.4

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	17.7	14.0	21.5	57.1	45.2	69.0	15.5	11.8	19.2
Sex									
Men	20.7	14.4	27.0	61.0	43.0	79.0	24.6	17.9	31.3
Women	15.2	10.9	19.6	52.7	36.9	68.6	8.0	4.5	11.5
Race/ethnicity									
NH White	21.7	16.8	26.5	56.3	43.6	69.0	19.5	14.6	24.4
NH Black	9.0	2.4	15.6	.	.	.	3.7	0.0	8.1
Hispanic	13.5	2.8	24.2	.	.	.	12.0	1.9	22.2
Race/ethnicity-Sex									
NH White men	23.4	15.7	31.1	60.9	42.1	79.6	30.6	22.2	39.0
NH White women	20.1	14.0	26.3	51.6	34.0	69.1	9.7	4.8	14.7
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	7.0	0.4	13.6	.	.	.	4.1	0.0	9.9
Hispanic men	19.4	0.9	37.9	.	.	.	18.0	0.0	36.5
Hispanic women	7.3	0.0	17.6	.	.	.	5.8	0.0	13.0
Age									
18-44	18.2	12.3	24.0	62.9	44.0	81.7	20.1	14.0	26.3
45-64	22.7	15.4	30.0	54.0	35.5	72.4	12.2	6.7	17.7
65 and older	11.7	5.8	17.6	.	.	.	8.9	3.2	14.6
Marital Status									
Never married	10.0	4.2	15.9	.	.	.	17.1	9.3	24.9
Married/ living together as a couple	17.3	12.1	22.5	55.5	38.5	72.5	16.1	10.9	21.4
Divorced/ widowed/separated	22.6	15.5	29.8	67.0	49.9	84.1	10.9	5.5	16.3
Education									
0-11 years	25.0	2.9	47.0	.	.	.	24.3	2.0	46.6
HS Grad/GED	21.1	13.6	28.6	64.0	44.4	83.7	16.1	9.1	23.1
1 or more years of college	15.6	11.4	19.8	59.5	44.8	74.1	14.4	10.2	18.6
Employment									
Employed for wages	17.6	13.0	22.3	60.5	46.0	75.1	19.2	14.1	24.3
Household Income									
\$24,999 or less	25.9	15.4	36.4	.	.	.	17.8	7.8	27.9
\$25,000 – 49,999	22.7	15.0	30.5	70.7	53.1	88.3	12.0	5.9	18.0
\$50,000 or more	14.0	8.2	19.7	.	.	.	17.0	10.7	23.4
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	19.1	15.0	23.3	24.8	20.4	29.2	8.0	5.2	10.9
Sex									
Men	20.4	13.9	26.9	36.5	29.1	44.0	6.6	2.3	10.9
Women	18.1	12.6	23.5	14.9	10.4	19.5	9.3	5.4	13.1
Race/ethnicity									
NH White	15.0	10.6	19.4	20.7	16.0	25.5	6.0	3.3	8.8
NH Black	27.3	14.0	40.6	28.1	15.5	40.7	12.7	4.5	20.8
Hispanic	25.8	13.8	37.8	34.0	20.9	47.1	8.6	0.0	18.1
Race/ethnicity-Sex									
NH White men	17.6	10.9	24.4	31.1	23.0	39.2	5.0	1.4	8.7
NH White women	12.7	6.9	18.5	11.2	6.3	16.2	6.9	2.8	11.0
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	30.9	15.1	46.7	21.1	8.3	33.8	15.8	5.1	26.5
Hispanic men	32.4	12.3	52.5	49.2	28.5	69.9	11.3	0.0	28.3
Hispanic women	19.0	5.9	32.0	18.2	5.2	31.3	5.8	0.0	14.0
Age									
18-44	28.8	21.8	35.9	35.5	28.3	42.7	9.3	4.4	14.2
45-64	13.3	7.9	18.6	16.2	10.3	22.1	11.0	6.0	15.9
65 and older	4.9	0.0	10.6	8.5	2.8	14.3	1.8	0.0	4.6
Marital Status									
Never married	37.2	25.8	48.7	41.3	30.0	52.6	12.1	4.5	19.7
Married/ living together as a couple	14.0	9.0	19.0	20.3	14.8	25.8	5.0	2.3	7.7
Divorced/ widowed/separated	13.0	7.2	18.8	17.9	10.9	24.8	8.1	3.3	12.9
Education									
0-11 years	33.9	9.9	58.0	33.3	10.5	56.1	16.0	0.0	37.3
HS Grad/GED	20.8	12.8	28.8	33.4	24.0	42.9	8.4	3.5	13.4
1 or more years of college	16.7	12.0	21.4	20.2	15.5	24.8	7.0	4.0	10.1
Employment									
Employed for wages	17.4	12.5	22.2	27.7	22.0	33.4	9.1	5.5	12.7
Household Income									
\$24,999 or less	32.0	20.8	43.1	32.1	21.0	43.1	18.2	8.3	28.0
\$25,000 – 49,999	23.6	15.0	32.2	35.2	25.8	44.7	5.7	1.8	9.5
\$50,000 or more	9.1	3.7	14.5	17.5	11.3	23.7	5.2	1.0	9.4

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	72.3	67.7	76.8	49.2	44.3	54.2	74.7	70.1	79.2
Sex									
Men	69.2	62.0	76.4	50.6	43.0	58.2	74.1	67.3	81.0
Women	74.8	69.0	80.6	48.1	41.6	54.6	75.1	69.0	81.2
Race/ethnicity									
NH White	71.4	66.0	76.8	48.7	42.7	54.6	73.7	68.2	79.2
NH Black	74.2	62.0	86.5	47.7	33.9	61.5	72.8	59.7	85.8
Hispanic	73.5	61.2	85.8	52.4	39.0	65.7	78.6	68.0	89.2
Race/ethnicity-Sex									
NH White men	68.2	59.9	76.5	48.3	39.4	57.3	71.2	62.8	79.6
NH White women	74.2	67.0	81.3	48.9	40.9	56.9	76.0	68.8	83.3
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	80.7	68.9	92.5	50.3	34.1	66.5	78.3	64.7	92.0
Hispanic men	72.0	52.1	91.9	64.8	43.6	85.9	83.5	69.7	97.3
Hispanic women	75.2	60.0	90.4	40.1	23.4	56.9	73.6	57.1	90.0
Age									
18-44	66.5	59.3	73.7	70.5	63.7	77.3	71.6	64.8	78.4
45-64	76.9	69.4	84.4	37.1	28.7	45.6	76.2	68.1	84.2
65 and older	80.9	73.0	88.7	16.8	9.4	24.2	82.0	72.8	91.1
Marital Status									
Never married	64.7	53.5	75.8	75.4	66.6	84.2	68.1	57.3	78.9
Married/ living together as a couple	73.9	67.6	80.2	48.8	41.7	55.9	76.8	70.4	83.2
Divorced/ widowed/separated	77.5	70.6	84.5	30.8	23.1	38.4	76.6	69.0	84.2
Education									
0-11 years	66.8	43.9	89.7	25.4	5.4	45.5	.	.	.
HS Grad/GED	67.4	58.3	76.5	43.4	33.7	53.0	74.4	65.3	83.4
1 or more years of college	74.8	69.5	80.2	54.1	48.2	60.0	75.4	70.0	80.8
Employment									
Employed for wages	73.5	67.7	79.3	57.8	51.5	64.1	73.6	67.8	79.4
Household Income									
\$24,999 or less	61.7	50.4	72.9	29.8	19.3	40.3	69.6	59.0	80.2
\$25,000 – 49,999	67.8	58.8	76.9	59.9	50.5	69.2	68.9	59.8	78.0
\$50,000 or more	77.1	69.6	84.7	56.1	47.6	64.6	78.0	70.4	85.6
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	26.8	22.5	31.0	69.9	60.9	79.0	21.5	17.4	25.7
Sex									
Men	27.1	20.3	33.8	55.8	40.5	71.0	21.3	15.0	27.6
Women	26.5	21.0	32.1	82.0	73.3	90.7	21.7	16.2	27.3
Race/ethnicity									
NH White	28.4	23.2	33.7	71.9	61.6	82.2	19.9	15.2	24.6
NH Black	26.6	14.6	38.6	.	.	.	18.8	7.8	29.8
Hispanic	23.0	11.3	34.6	.	.	.	28.4	16.3	40.6
Race/ethnicity-Sex									
NH White men	29.3	21.3	37.2	59.8	43.0	76.6	22.2	14.8	29.6
NH White women	27.7	20.8	34.7	83.3	72.1	94.4	17.8	11.7	24.0
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	28.7	13.9	43.4	.	.	.	24.6	9.8	39.4
Hispanic men	25.4	6.0	44.8	.	.	.	30.5	10.8	50.2
Hispanic women	20.4	7.2	33.7	.	.	.	26.3	11.5	41.0
Age									
18-44	12.5	7.4	17.6	.	.	.	13.7	8.5	18.8
45-64	29.4	21.2	37.6	71.2	55.5	86.9	32.0	23.0	41.0
65 and older	56.0	46.3	65.8	91.7	85.3	98.1	28.6	19.5	37.8
Marital Status									
Never married	10.8	4.9	16.7	.	.	.	14.7	7.4	21.9
Married/ living together as a couple	23.5	17.5	29.4	78.9	66.4	91.3	23.5	17.3	29.7
Divorced/ widowed/separated	42.5	34.2	50.8	72.3	60.4	84.3	21.3	14.5	28.1
Education									
0-11 years	55.6	33.8	77.5	.	.	.	32.2	8.7	55.8
HS Grad/GED	35.0	26.1	43.9	66.9	51.9	81.9	23.9	15.9	31.8
1 or more years of college	20.2	15.7	24.8	75.6	64.7	86.6	19.4	14.7	24.1
Employment									
Employed for wages	20.6	15.4	25.8	57.2	42.9	71.6	21.0	15.7	26.3
Household Income									
\$24,999 or less	39.8	28.9	50.7	56.3	37.7	74.9	25.6	15.3	35.9
\$25,000 – 49,999	22.4	14.5	30.3	68.1	48.7	87.6	19.4	12.0	26.9
\$50,000 or more	18.0	11.5	24.5	61.7	41.0	82.5	19.2	12.4	25.9

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	85.2	81.5	88.9	91.7	88.8	94.7	34.4	29.4	39.4
Sex									
Men	82.2	76.2	88.2	90.8	85.7	95.8	37.9	29.8	45.9
Women	87.8	83.3	92.3	92.5	89.1	96.0	31.7	25.5	37.9
Race/ethnicity									
NH White	88.7	84.9	92.4	91.3	88.0	94.7	38.0	32.0	43.9
NH Black	81.2	71.2	91.1	87.3	74.9	99.6	20.7	7.8	33.6
Hispanic	82.1	71.0	93.3	94.8	88.8	100.0	33.6	19.4	47.8
Race/ethnicity-Sex									
NH White men	84.8	78.4	91.2	90.1	84.7	95.4	39.0	29.8	48.3
NH White women	92.1	88.0	96.3	92.4	88.2	96.6	37.0	29.1	44.9
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	77.9	64.8	91.0	93.5	85.6	100.0	17.8	2.9	32.7
Hispanic men	74.7	55.6	93.9	.	.	.	.	.	.
Hispanic women	89.8	78.9	100.0	90.2	79.3	100.0	24.4	8.7	40.0
Age									
18-44	79.3	73.2	85.4	89.3	84.1	94.5	23.3	16.1	30.5
45-64	89.7	83.2	96.1	89.4	83.9	94.9	38.4	29.2	47.6
65 and older	94.6	90.4	98.7	99.1	97.6	100.0	51.9	41.7	62.1
Marital Status									
Never married	74.5	64.4	84.7	87.1	77.9	96.4	24.4	13.7	35.1
Married/ living together as a couple	87.0	82.0	92.1	91.9	87.9	95.9	35.6	28.5	42.7
Divorced/ widowed/separated	90.6	85.3	95.8	95.0	91.2	98.8	36.2	27.7	44.6
Education									
0-11 years	87.3	72.5	100.0	.	.	.	.	.	.
HS Grad/GED	74.9	66.3	83.5	91.4	84.1	98.7	45.6	34.8	56.5
1 or more years of college	89.3	85.4	93.3	91.7	88.4	95.0	28.8	23.4	34.3
Employment									
Employed for wages	86.6	82.0	91.2	91.0	87.3	94.7	29.8	23.5	36.2
Household Income									
\$24,999 or less	78.5	69.1	87.9	95.2	91.0	99.4	44.5	32.1	57.0
\$25,000 – 49,999	83.8	76.2	91.3	86.3	78.5	94.2	31.5	21.9	41.0
\$50,000 or more	93.5	89.4	97.5	92.1	87.5	96.7	31.3	23.0	39.7

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	8.2	5.8	10.6	61.0	44.9	77.1	7.0	4.3	9.8
Sex									
Men	6.8	3.5	10.1	.	.	.	7.6	3.1	12.1
Women	9.3	5.8	12.8	65.5	44.3	86.7	6.6	3.2	9.9
Race/ethnicity									
NH White	9.2	5.9	12.4	66.1	46.9	85.4	7.1	4.3	10.0
NH Black	11.9	4.2	19.5	.	.	.	0.8	0.0	2.5
Hispanic	3.9	0.3	7.5	.	.	.	8.4	0.0	17.8
Race/ethnicity-Sex									
NH White men	9.7	4.8	14.7	.	.	.	6.3	2.3	10.2
NH White women	8.6	4.3	13.0	.	.	.	7.9	3.8	12.0
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	14.6	4.3	24.9	.	.	.	1.2	0.0	3.5
Hispanic men	.	.	.	.	.	.	15.1	0.0	32.8
Hispanic women	8.0	0.6	15.4	.	.	.	1.5	0.0	4.4
Age									
18-44	7.8	4.2	11.3	.	.	.	4.5	0.7	8.4
45-64	7.8	3.6	12.0	.	.	.	8.7	3.1	14.3
65 and older	9.7	4.2	15.2	.	.	.	11.5	5.6	17.5
Marital Status									
Never married	11.8	5.2	18.4	.	.	.	4.3	0.6	7.9
Married/ living together as a couple	6.6	3.4	9.8	.	.	.	8.0	4.0	12.0
Divorced/ widowed/separated	8.8	4.5	13.1	.	.	.	4.7	1.8	7.6
Education									
0-11 years	3.3	0.0	8.1	.	.	.	19.6	0.0	41.0
HS Grad/GED	7.6	2.9	12.2	.	.	.	8.0	3.4	12.6
1 or more years of college	9.0	5.9	12.0	.	.	.	5.3	2.4	8.2
Employment									
Employed for wages	7.1	4.1	10.2	.	.	.	4.8	1.7	7.8
Household Income									
\$24,999 or less	10.5	4.3	16.7	.	.	.	12.7	4.2	21.2
\$25,000 – 49,999	5.8	1.8	9.8	.	.	.	4.2	0.4	8.0
\$50,000 or more	8.0	3.8	12.3	.	.	.	3.7	0.7	6.6

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	20.9	16.8	25.0	25.6	21.2	30.0	27.0	22.7	31.4
Sex									
Men	20.5	14.1	27.0	25.9	19.0	32.8	24.1	17.6	30.6
Women	21.2	16.0	26.5	25.4	19.7	31.1	29.4	23.5	35.3
Race/ethnicity									
NH White	18.0	13.5	22.4	20.9	16.3	25.6	23.2	18.3	28.1
NH Black	24.7	13.2	36.2	34.1	21.0	47.2	32.3	19.5	45.1
Hispanic	27.6	15.5	39.6	34.2	21.1	47.2	33.8	21.5	46.0
Race/ethnicity-Sex									
NH White men	18.9	11.7	26.0	22.8	15.5	30.1	22.7	15.3	30.0
NH White women	17.2	11.5	22.8	19.3	13.2	25.3	23.7	17.1	30.3
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	24.0	10.5	37.5	38.6	22.7	54.5	38.0	22.3	53.7
Hispanic men	26.0	6.7	45.4	38.9	17.9	60.0	33.2	13.9	52.5
Hispanic women	29.2	13.9	44.5	29.2	13.9	44.5	34.3	18.4	50.2
Age									
18-44	14.3	9.1	19.5	19.1	13.1	25.1	22.2	16.3	28.2
45-64	29.9	21.0	38.7	34.0	25.0	42.9	37.3	28.2	46.4
65 and older	26.7	17.8	35.6	32.8	23.2	42.4	26.4	17.4	35.3
Marital Status									
Never married	15.1	7.6	22.6	22.7	13.3	32.2	20.0	11.2	28.9
Married/ living together as a couple	20.2	14.4	25.9	23.1	16.9	29.2	28.7	22.2	35.2
Divorced/ widowed/separated	25.3	17.9	32.7	31.4	23.5	39.3	30.1	22.2	37.9
Education									
0-11 years	38.7	15.7	61.8	52.1	29.4	74.7	37.9	16.2	59.6
HS Grad/GED	21.8	14.1	29.5	27.3	18.7	35.9	26.9	18.4	35.4
1 or more years of college	18.7	14.0	23.4	22.2	17.2	27.1	26.0	20.8	31.3
Employment									
Employed for wages	21.5	16.2	26.9	24.6	19.0	30.2	29.4	23.5	35.3
Household Income									
\$24,999 or less	24.9	14.6	35.3	32.6	21.8	43.4	28.5	19.0	38.0
\$25,000 – 49,999	23.2	15.2	31.3	31.0	21.9	40.1	28.0	19.3	36.7
\$50,000 or more	17.5	11.0	24.0	18.6	12.1	25.1	29.3	21.5	37.2
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	20.9	17.1	24.6	0.6	0.0	1.3	15.2	11.7	18.8
Sex									
Men	21.8	16.0	27.5	0.7	0.0	1.8	16.4	10.6	22.2
Women	20.1	15.2	25.0	0.5	0.0	1.4	14.4	10.1	18.7
Race/ethnicity									
NH White	26.6	21.6	31.7	1.0	0.0	2.1	20.1	15.5	24.7
NH Black	11.9	3.7	20.0	.	.	.	1.4	0.0	3.5
Hispanic	11.3	4.1	18.5	.	.	.	8.1	0.0	17.3
Race/ethnicity-Sex									
NH White men	26.8	19.3	34.3	1.2	0.0	2.8	19.0	12.0	26.0
NH White women	26.5	19.5	33.4	0.8	0.0	2.4	21.0	14.8	27.2
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	7.6	0.5	14.7	.	.	.	1.2	0.0	3.7
Hispanic men	6.7	0.0	14.9	.	.	.	13.5	0.0	32.0
Hispanic women	16.1	4.0	28.1	.	.	.	3.1	0.0	7.6
Age									
18-44	9.6	5.6	13.6	.	.	.	6.4	2.2	10.5
45-64	16.3	10.1	22.4	.	.	.	9.4	4.4	14.4
65 and older	54.0	44.1	63.8	.	.	.	42.0	31.9	52.1
Marital Status									
Never married	14.5	7.0	21.9	1.0	0.0	3.0	12.6	3.4	21.8
Married/ living together as a couple	19.5	14.2	24.9	.	.	.	14.2	9.4	19.1
Divorced/ widowed/separated	28.7	21.4	36.0	1.5	0.0	3.7	20.1	13.7	26.4
Education									
0-11 years	15.1	2.2	28.1	.	.	.	.	.	.
HS Grad/GED	19.1	12.3	26.0	.	.	.	13.7	7.0	20.5
1 or more years of college	22.2	17.5	26.9	.	.	.	15.7	11.5	20.0
Employment									
Employed for wages	13.2	9.0	17.4	0.4	0.0	1.1	5.9	2.7	9.0
Household Income									
\$24,999 or less	20.3	12.3	28.4	0.7	0.0	2.0	15.2	8.1	22.4
\$25,000 – 49,999	16.9	10.0	23.7	1.7	0.0	4.1	11.9	5.2	18.7
\$50,000 or more	15.8	9.8	21.7	.	.	.	13.3	7.1	19.6

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	78.8	71.9	85.7	91.7	87.4	96.0	83.6	78.3	88.9
Sex									
Men	.	.	.	.	.	.	.	.	.
Women	78.8	71.9	85.7	91.7	87.4	96.0	83.6	78.3	88.9
Race/ethnicity									
NH White	83.1	76.4	89.7	93.4	89.3	97.5	85.8	80.1	91.5
NH Black	.	.	.	95.9	89.7	100.0	89.7	80.9	98.4
Hispanic	.	.	.	88.2	75.0	100.0	73.1	56.0	90.2
Race/ethnicity-Sex									
NH White men	.	.	.	.	.	.	.	.	.
NH White women	83.1	76.4	89.7	93.4	89.3	97.5	85.8	80.1	91.5
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	95.9	89.7	100.0	89.7	80.9	98.4
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	88.2	75.0	100.0	73.1	56.0	90.2
Age									
18-44	.	.	.	95.6	91.9	99.3	89.9	84.4	95.5
45-64	82.4	72.4	92.4	87.4	75.1	99.8	80.4	67.3	93.5
65 and older	79.6	69.8	89.3	87.4	76.9	97.8	66.4	51.1	81.6
Marital Status									
Never married	.	.	.	92.7	84.6	100.0	88.6	79.2	98.0
Married/ living together as a couple	80.8	70.6	91.1	90.2	82.9	97.6	85.9	77.7	94.1
Divorced/ widowed/separated	78.7	69.5	87.9	93.3	87.8	98.8	76.2	66.6	85.8
Education									
0-11 years	.	.	.	.	.	.	.	.	.
HS Grad/GED	77.9	64.8	91.1	87.2	77.5	97.0	76.7	64.6	88.8
1 or more years of college	80.8	72.3	89.3	95.1	90.5	99.7	88.8	83.2	94.4
Employment									
Employed for wages	82.4	72.4	92.4	94.6	89.2	99.9	90.7	84.8	96.7
Household Income									
\$24,999 or less	72.5	57.1	87.9	97.0	92.8	100.0	81.0	68.9	93.1
\$25,000 – 49,999	81.4	67.4	95.4	92.8	86.0	99.6	86.8	77.8	95.8
\$50,000 or more	86.8	77.2	96.4	93.3	86.3	100.0	90.9	83.6	98.2

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	39.3	32.1	46.4	28.4	21.8	35.0	54.7	47.4	62.0
Sex									
Men	36.5	25.1	47.8	24.9	14.5	35.2	59.4	47.9	70.9
Women	41.2	31.9	50.5	30.9	22.1	39.7	51.4	41.8	60.9
Race/ethnicity									
NH White	44.3	36.3	52.3	31.0	23.5	38.5	56.6	48.6	64.6
NH Black	.	.	.	.	.	.	.	.	.
Hispanic	.	.	.	.	.	.	.	.	.
Race/ethnicity-Sex									
NH White men	36.8	24.4	49.1	22.2	11.7	32.6	63.3	50.8	75.7
NH White women	49.8	39.3	60.4	37.6	27.2	47.9	51.6	41.1	62.2
NH Black men	.	.	.	.	.	.	.	.	.
NH Black women	.	.	.	.	.	.	.	.	.
Hispanic men	.	.	.	.	.	.	.	.	.
Hispanic women	.	.	.	.	.	.	.	.	.
Age									
18-44	.	.	.	.	.	.	.	.	.
45-64	33.6	23.5	43.7	24.7	15.3	34.1	43.7	33.0	54.4
65 and older	44.5	34.5	54.5	31.9	22.4	41.3	64.5	54.9	74.0
Marital Status									
Never married	.	.	.	.	.	.	.	.	.
Married/ living together as a couple	41.7	31.0	52.4	31.8	21.7	41.8	56.6	45.7	67.4
Divorced/ widowed/separated	37.3	27.4	47.3	25.1	16.1	34.2	51.5	41.1	61.9
Education									
0-11 years	.	.	.	.	.	.	.	.	.
HS Grad/GED	34.4	21.3	47.5	23.6	12.1	35.2	53.3	39.1	67.4
1 or more years of college	44.5	35.2	53.8	33.3	24.3	42.2	55.5	46.3	64.6
Employment									
Employed for wages	37.6	25.7	49.5	30.6	19.0	42.2	44.6	32.4	56.8
Household Income									
\$24,999 or less	19.3	8.9	29.8	9.9	1.3	18.5	55.8	41.5	70.2
\$25,000 – 49,999	49.5	31.5	67.5	37.1	19.7	54.5	49.1	31.1	67.0
\$50,000 or more	44.6	30.9	58.2	32.3	19.4	45.2	54.6	41.0	68.1

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		54.7	49.0	60.4	66.7	58.1	75.3	12.4	8.8	16.1
Sex	Men	51.3	42.4	60.2	75.7	62.7	88.6	11.2	6.0	16.4
	Women	57.5	50.1	64.9	60.5	48.9	72.1	13.5	8.4	18.6
Race/ethnicity	NH White	48.5	41.3	55.7	63.0	51.1	74.8	10.1	5.7	14.5
	NH Black	70.7	56.9	84.4	82.8	67.6	97.9	14.1	5.1	23.1
	Hispanic	63.2	49.9	76.5	.	.	.	15.1	5.8	24.3
Race/ethnicity-Sex	NH White men	50.6	39.8	61.5	74.6	58.2	91.0	9.0	3.2	14.7
	NH White women	46.6	36.8	56.4	52.5	35.4	69.6	11.2	4.5	17.8
	NH Black men	.	.	.	.	.	.	.	.	.
	NH Black women	80.9	68.3	93.5	.	.	.	16.4	5.0	27.9
	Hispanic men	63.8	43.2	84.4	.	.	.	15.5	1.4	29.6
	Hispanic women	62.6	44.5	80.7	.	.	.	14.6	1.8	27.5
Age	18-44	62.5	55.2	69.8	68.4	58.3	78.5	16.0	10.8	21.2
	45-64	44.0	34.8	53.2	61.9	45.0	78.7	6.6	2.2	10.9
	65 and older	.	.	.	.	.	.	.	.	.
Marital Status	Never married	64.4	52.9	75.8	81.6	68.9	94.3	19.2	10.6	27.7
	Married/ living together as a couple	48.4	40.3	56.5	57.8	43.5	72.0	8.7	3.9	13.5
	Divorced/ widowed/A80separated	58.1	47.0	69.1	61.9	44.5	79.3	10.7	4.7	16.6
Education	0-11 years	.	.	.	.	.	.	.	.	.
	HS Grad/GED	54.0	42.9	65.1	65.9	48.6	83.2	12.8	6.1	19.6
	1 or more years of college	55.0	48.1	61.8	68.1	58.0	78.3	11.1	6.8	15.5
Employment	Employed for wages	54.7	48.0	61.3	65.3	54.8	75.8	10.7	6.7	14.6
Household Income	\$24,999 or less	63.6	50.5	76.7	69.8	50.6	89.0	28.4	15.8	41.0
	\$25,000 – 49,999	58.3	47.7	68.8	73.3	59.4	87.2	12.5	6.2	18.8
	\$50,000 or more	50.3	40.9	59.7	54.3	38.1	70.4	6.6	1.8	11.4

- (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).

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