

New York State Expanded Behavioral Risk Factor Surveillance System

Madison County

**Final Report
July 2008 - June 2009**

**New York State Department of Health
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Introduction

The New York State Expanded Behavioral Risk Factor Surveillance System (Expanded BRFSS) is a random digit dialed telephone survey of adults (18 years of age and older) that is representative of the non-institutionalized civilian population with landline telephones living in New York State. The goal of the Expanded BRFSS is to collect county-specific data on preventive health practices, risk behaviors, injuries and preventable chronic and infectious diseases. Topics assessed by the Expanded BRFSS include tobacco use, physical inactivity, diet, use of cancer screening services and other factors linked to the leading causes of morbidity and mortality. For each topic, health indicators are based on answers to one or more questions in the survey. The survey results are weighted to more accurately represent the adult population living in each county. Weighting procedures adjust for the differential selection probabilities by race, age and gender. More detailed information on weighting procedures is available in the technical brief.

Survey data collection occurred in 58 geographic areas of New York State, including each of the 57 counties outside of New York City and New York City (5 counties) as a single area. A standard questionnaire was used in all areas. Data collection for the 2009 Expanded BRFSS took place during the period of July 2008 through June 2009. The goal was to complete about 650 interviews in each area. The final number of interviews varies because of the sampling design of the survey and differential response rates. More detailed information on the sampling design is available in the technical brief.

The New York State Department of Health contracted with RTI International, which is responsible for the data collection, sampling, weighting and creation of the statistical reports. RTI International subcontracted with Clearwater Research Inc. for data collection and additional expertise in sample design and data quality control.

This report presents both crude estimates and estimates that have been age-adjusted to the Year 2000 US Standard Population when they represent the entire adult population of an area. Estimates for specific age groups are not age-adjusted. Age adjustment is a statistical process applied to rates that allows communities with different age structures to be compared. Counties can compare their data with results from New York State as a whole and with other counties. Confidence intervals at the 95% level associated with each health indicator give an estimated range of values which is likely to include the actual prevalence of the indicator. Confidence intervals are similar to margins of error. When the confidence intervals of two estimates of the same indicator from different areas do not overlap, they may be said to be statistically significantly different, i.e., these differences are unlikely related to chance and are considered true differences. If there is any value that is included in both intervals, the two estimates are not statistically significantly different.

The survey results for each of the 69 health indicators included in the survey are typically provided by gender, age, race and ethnicity, education and income in the Expanded BRFSS county reports. The estimates for some of these groupings may be suppressed in geographic areas with low proportions of adult respondents in these groupings.

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 1. Madison County and New York State adult US Census Bureau population estimates,¹ 2007

	Madison County		New York State	
	Adult Population ¹	Percent	Adult Population ¹	Percent
Total	55,086	100	14,884,315	100
Gender				
Male	26,791	48.6	7,103,791	47.7
Female	28,295	51.4	7,780,524	52.3
Age (years)				
18-34	18,003	32.7	4,497,479	30.2
35-44	9,179	16.7	2,844,115	19.1
45-54	10,762	19.5	2,854,316	19.2
55-64	8,032	14.6	2,142,000	14.4
≥ 65	9,110	16.5	2,546,405	17.1
Race/Ethnicity				
White Non-Hispanic	52,564	95.4	9,343,884	62.8
Black Non-Hispanic	975	1.8	2,156,941	14.5
Hispanic	769	1.4	2,258,717	15.2
Other Non-Hispanic	778	1.4	1,124,773	7.6

¹ Source: National Center for Health Statistics. Postcensal estimates of the resident population of the United States for July 1, 2000-July 1, 2007, by year, county, age, bridged race, Hispanic origin, and sex (Vintage 2007). Prepared under a collaborative arrangement with the U.S. Census Bureau; released August 7, 2008. Available from: http://www.cdc.gov/nchs/nvss/bridged_race.htm as of November 25, 2009.

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 2a. Fair or poor general health among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	652	9,500	17.4	(13.9 - 20.8)	38,124	2,531,400	17.1	(15.1 - 19.0)
Gender								
Male	260	4,800	18.0	(12.5 - 23.5)	14,599	1,069,700	15.1	(12.4 - 17.8)
Female	392	4,700	16.8	(12.5 - 21.1)	23,525	1,461,700	18.8	(16.1 - 21.6)
Age (years)								
18-34	*	*	*	*	3,940	535,800	12.0	(7.2 - 16.8)
35-44	*	*	*	*	4,985	289,200	10.0	(6.8 - 13.3)
45-54	141	1,300	12.0	(5.7 - 18.4)	7,819	507,800	17.9	(14.0 - 21.8)
55-64	153	1,800	22.6	(14.8 - 30.4)	8,757	424,700	19.9	(16.0 - 23.9)
≥ 65	207	2,900	32.3	(25.3 - 39.4)	12,623	773,900	30.5	(26.8 - 34.2)
Race/Ethnicity								
White Non-Hispanic	632	8,900	17.0	(13.5 - 20.4)	35,811	1,226,600	13.2	(11.7 - 14.6)
Black Non-Hispanic	*	*	*	*	739	457,300	21.3	(14.8 - 27.9)
Hispanic	*	*	*	*	861	684,100	30.4	(22.2 - 38.6)
Other Non-Hispanic	*	*	*	*	713	163,400	14.5	(5.1 - 24.0)
Education								
≤ High School	291	5,800	25.2	(19.2 - 31.2)	15,682	1,466,500	26.3	(22.6 - 30.0)
Some College	170	2,600	15.0	(8.3 - 21.7)	9,904	508,500	14.3	(10.9 - 17.8)
≥ College Degree	190	1,200	7.9	(4.3 - 11.5)	12,457	493,500	8.8	(6.5 - 11.1)
Income								
≤ \$24,999	168	4,400	38.9	(29.0 - 48.8)	9,633	1,269,200	36.3	(30.1 - 42.4)
\$25,000-\$49,999	167	2,200	15.0	(8.5 - 21.4)	9,649	447,600	15.4	(11.9 - 18.9)
\$50,000-\$74,999	118	1,200	11.3	(5.1 - 17.5)	5,769	237,800	12.1	(8.0 - 16.2)
≥ \$75,000	123	900	7.2	(2.2 - 12.2)	8,562	218,300	4.9	(3.6 - 6.1)

¹ Defined as reporting fair or poor general health

² Sample size from survey

³ Estimated number of adults who have fair or poor health (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 2b. Fair or poor general health among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	652	17.9	(14.2 - 21.7)	38,124	16.7	(14.8 - 18.6)
Gender						
Male	260	18.8	(12.9 - 24.8)	14,599	15.3	(12.6 - 18.0)
Female	392	17.1	(12.4 - 21.7)	23,525	18.0	(15.2 - 20.7)
Race/Ethnicity						
White Non-Hispanic	632	17.5	(13.8 - 21.3)	35,811	12.9	(11.4 - 14.4)
Black Non-Hispanic	*	*	*	739	20.8	(14.2 - 27.3)
Hispanic	*	*	*	861	29.9	(21.8 - 37.9)
Other Non-Hispanic	*	*	*	713	13.8	(4.8 - 22.8)
Education						
≤ High School	291	25.7	(19.4 - 31.9)	15,682	25.8	(22.1 - 29.5)
Some College	170	16.3	(8.7 - 23.9)	9,904	14.1	(10.7 - 17.6)
≥ College Degree	190	7.9	(4.2 - 11.7)	12,457	8.5	(6.3 - 10.8)
Income						
≤ \$24,999	*	*	*	9,633	35.9	(29.7 - 42.0)
\$25,000-\$49,999	167	15.8	(8.7 - 22.9)	9,649	15.0	(11.6 - 18.5)
\$50,000-\$74,999	118	11.0	(4.8 - 17.2)	5,769	11.8	(7.7 - 16.0)
≥ \$75,000	123	7.9	(2.3 - 13.6)	8,562	4.7	(3.5 - 6.0)

¹ Defined as reporting fair or poor general health

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 3a. Poor physical health 14 or more days within the past month among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	637	5,600	10.5	(7.7 - 13.3)	37,327	1,472,900	10.1	(8.7 - 11.6)
Gender								
Male	254	3,200	12.3	(7.4 - 17.1)	14,325	604,200	8.7	(7.0 - 10.5)
Female	383	2,400	8.8	(5.8 - 11.8)	23,002	868,600	11.4	(9.2 - 13.6)
Age (years)								
18-34	*	*	*	*	3,891	268,100	6.1	(2.7 - 9.5)
35-44	*	*	*	*	4,948	232,100	8.1	(5.2 - 11.1)
45-54	142	700	6.8	(2.4 - 11.1)	7,764	350,900	12.5	(9.4 - 15.6)
55-64	153	1,400	16.9	(9.9 - 24.0)	8,621	271,200	13.0	(10.3 - 15.8)
≥ 65	195	1,700	19.4	(13.0 - 25.9)	12,103	350,600	14.5	(12.1 - 16.9)
Race/Ethnicity								
White Non-Hispanic	619	5,600	10.8	(7.9 - 13.7)	35,073	929,700	10.2	(8.8 - 11.6)
Black Non-Hispanic	*	*	*	*	724	208,200	9.9	(4.8 - 14.9)
Hispanic	*	*	*	*	835	250,300	11.5	(6.5 - 16.4)
Other Non-Hispanic	*	*	*	*	695	84,600	7.6	(1.3 - 13.9)
Education								
≤ High School	280	3,500	15.9	(11.0 - 20.9)	15,178	692,800	12.9	(10.6 - 15.3)
Some College	169	1,500	8.9	(3.6 - 14.2)	9,751	362,500	10.3	(7.4 - 13.2)
≥ College Degree	187	600	4.0	(1.1 - 7.0)	12,327	359,300	6.4	(4.8 - 8.1)
Income								
≤ \$24,999	163	3,000	27.7	(18.3 - 37.1)	9,294	625,600	18.4	(13.6 - 23.3)
\$25,000-\$49,999	165	800	5.7	(2.1 - 9.4)	9,495	279,100	9.8	(7.3 - 12.3)
\$50,000-\$74,999	*	*	*	*	5,733	186,400	9.5	(5.8 - 13.2)
≥ \$75,000	121	900	7.2	(2.1 - 12.2)	8,510	219,100	4.9	(3.6 - 6.2)

¹ Defined as 14 or more days within the past month when physical health was not good

² Sample size from survey

³ Estimated number of adults with poor physical health 14 or more days within the past month (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 3b. Poor physical health 14 or more days within the past month among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	637	10.9	(7.7 - 14.1)	37,327	9.9	(8.4 - 11.4)
Gender						
Male	254	13.2	(7.7 - 18.7)	14,325	8.7	(6.9 - 10.5)
Female	383	8.8	(5.5 - 12.1)	23,002	11.0	(8.7 - 13.2)
Race/Ethnicity						
White Non-Hispanic	619	11.2	(7.9 - 14.5)	35,073	9.9	(8.5 - 11.3)
Black Non-Hispanic	*	*	*	724	9.7	(4.6 - 14.9)
Hispanic	*	*	*	835	11.3	(6.3 - 16.2)
Other Non-Hispanic	*	*	*	695	7.6	(1.2 - 14.0)
Education						
≤ High School	280	16.3	(10.9 - 21.8)	15,178	12.7	(10.2 - 15.1)
Some College	169	9.7	(3.5 - 16.0)	9,751	10.1	(7.2 - 12.9)
≥ College Degree	187	4.2	(0.8 - 7.5)	12,327	6.3	(4.7 - 8.0)
Income						
≤ \$24,999	*	*	*	9,294	18.4	(13.5 - 23.4)
\$25,000-\$49,999	165	5.9	(1.9 - 10.0)	9,495	9.4	(7.0 - 11.9)
\$50,000-\$74,999	*	*	*	5,733	9.0	(5.3 - 12.6)
≥ \$75,000	121	8.2	(2.2 - 14.3)	8,510	4.9	(3.5 - 6.2)

¹ Defined as 14 or more days within the past month when physical health was not good

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County

Table 4a. Poor mental health 14 or more days within the past month among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	642	4,700	8.6	(5.7 - 11.6)	37,528	1,473,200	10.1	(8.6 - 11.5)
Gender								
Male	259	2,500	9.3	(4.8 - 13.8)	14,407	555,200	7.9	(6.3 - 9.6)
Female	383	2,200	8.0	(4.2 - 11.8)	23,121	918,000	12.0	(9.7 - 14.3)
Age (years)								
18-34	*	*	*	*	3,889	496,700	11.2	(7.4 - 15.1)
35-44	*	*	*	*	4,947	254,100	8.9	(6.7 - 11.1)
45-54	*	*	*	*	7,749	347,200	12.3	(9.0 - 15.6)
55-64	150	800	9.6	(3.8 - 15.4)	8,623	211,300	10.1	(7.9 - 12.3)
≥ 65	203	600	6.2	(2.6 - 9.7)	12,320	163,900	6.7	(4.7 - 8.7)
Race/Ethnicity								
White Non-Hispanic	622	4,100	8.0	(5.2 - 10.9)	35,266	899,200	9.8	(8.4 - 11.2)
Black Non-Hispanic	*	*	*	*	722	227,800	10.9	(5.4 - 16.4)
Hispanic	*	*	*	*	845	263,700	11.8	(6.8 - 16.8)
Other Non-Hispanic	*	*	*	*	695	82,500	7.4	(1.4 - 13.5)
Education								
≤ High School	287	2,800	12.5	(7.2 - 17.8)	15,335	665,000	12.2	(10.0 - 14.5)
Some College	*	*	*	*	9,771	404,500	11.5	(8.3 - 14.8)
≥ College Degree	186	1,000	7.0	(1.8 - 12.2)	12,342	346,600	6.2	(4.5 - 7.9)
Income								
≤ \$24,999	163	2,200	20.0	(11.2 - 28.8)	9,398	611,500	17.9	(13.0 - 22.8)
\$25,000-\$49,999	*	*	*	*	9,547	260,300	9.0	(6.7 - 11.4)
\$50,000-\$74,999	*	*	*	*	5,726	187,300	9.6	(6.0 - 13.1)
≥ \$75,000	*	*	*	*	8,520	276,500	6.2	(4.6 - 7.7)

¹ Defined as 14 or more days within the past month when mental health was not good

² Sample size from survey

³ Estimated number of adults with poor mental health 14 or more days within the past month (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 4b. Poor mental health 14 or more days within the past month among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	642	8.8	(5.7 - 11.9)	37,528	10.2	(8.7 - 11.7)
Gender						
Male	259	9.5	(4.7 - 14.2)	14,407	7.9	(6.3 - 9.6)
Female	383	8.1	(4.1 - 12.2)	23,121	12.2	(9.8 - 14.6)
Race/Ethnicity						
White Non-Hispanic	622	8.2	(5.1 - 11.2)	35,266	10.0	(8.5 - 11.4)
Black Non-Hispanic	*	*	*	722	11.1	(5.5 - 16.7)
Hispanic	*	*	*	845	11.5	(6.5 - 16.4)
Other Non-Hispanic	*	*	*	695	7.6	(1.5 - 13.7)
Education						
≤ High School	287	12.6	(7.2 - 18.1)	15,335	12.3	(10.0 - 14.6)
Some College	*	*	*	9,771	11.8	(8.5 - 15.1)
≥ College Degree	186	7.1	(1.4 - 12.8)	12,342	6.3	(4.6 - 8.0)
Income						
≤ \$24,999	163	20.0	(10.6 - 29.4)	9,398	18.2	(13.2 - 23.1)
\$25,000-\$49,999	*	*	*	9,547	9.4	(6.9 - 11.9)
\$50,000-\$74,999	*	*	*	5,726	9.5	(5.9 - 13.1)
≥ \$75,000	*	*	*	8,520	6.2	(4.6 - 7.7)

¹ Defined as 14 or more days within the past month when mental health was not good

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 5a. Poor physical or mental health 14 or more days within the past month among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	630	9,300	17.5	(13.7 - 21.3)	37,005	2,385,900	16.5	(14.8 - 18.2)
Gender								
Male	254	5,000	19.2	(13.2 - 25.3)	14,231	937,700	13.6	(11.4 - 15.8)
Female	376	4,300	15.8	(11.1 - 20.4)	22,774	1,448,200	19.1	(16.5 - 21.7)
Age (years)								
18-34	78	2,000	11.8	(4.7 - 18.9)	3,859	602,600	13.8	(9.7 - 17.9)
35-44	*	*	*	*	4,924	388,300	13.7	(10.4 - 17.0)
45-54	140	1,200	11.3	(5.9 - 16.7)	7,722	551,000	19.6	(15.8 - 23.4)
55-64	150	1,600	20.2	(12.6 - 27.8)	8,545	395,500	19.2	(16.1 - 22.3)
≥ 65	193	2,000	23.6	(16.7 - 30.4)	11,955	448,500	18.8	(15.9 - 21.7)
Race/Ethnicity								
White Non-Hispanic	611	8,700	17.1	(13.3 - 20.9)	34,778	1,485,700	16.3	(14.8 - 17.8)
Black Non-Hispanic	*	*	*	*	715	343,700	16.5	(10.3 - 22.7)
Hispanic	*	*	*	*	832	412,900	19.0	(12.6 - 25.3)
Other Non-Hispanic	*	*	*	*	680	143,500	13.0	(5.0 - 21.0)
Education								
≤ High School	279	5,600	25.2	(18.7 - 31.7)	15,018	1,077,200	20.3	(17.3 - 23.2)
Some College	167	2,300	14.0	(7.4 - 20.5)	9,672	615,500	17.6	(14.1 - 21.1)
≥ College Degree	183	1,400	9.6	(3.8 - 15.4)	12,244	634,200	11.4	(9.2 - 13.6)
Income								
≤ \$24,999	*	*	*	*	9,199	924,000	27.3	(21.9 - 32.8)
\$25,000-\$49,999	164	1,500	10.3	(4.7 - 15.9)	9,425	456,000	16.1	(13.0 - 19.2)
\$50,000-\$74,999	116	800	7.7	(2.4 - 13.1)	5,696	312,000	16.0	(11.4 - 20.5)
≥ \$75,000	119	1,200	10.3	(4.2 - 16.4)	8,475	447,600	10.0	(8.1 - 12.0)

¹ Defined as 14 or more days within the past month when physical or mental health prevented usual activities, such as self-care, work or recreation

² Sample size from survey

³ Estimated number of adults with poor physical or mental health 14 or more days within the past month (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 5b. Poor physical or mental health 14 or more days within the past month among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	630	18.1	(14.0 - 22.3)	37,005	16.4	(14.7 - 18.2)
Gender						
Male	254	20.3	(13.7 - 26.9)	14,231	13.6	(11.4 - 15.8)
Female	376	16.0	(11.1 - 21.0)	22,774	19.0	(16.3 - 21.6)
Race/Ethnicity						
White Non-Hispanic	611	17.8	(13.7 - 22.0)	34,778	16.3	(14.7 - 17.8)
Black Non-Hispanic	*	*	*	715	16.7	(10.3 - 23.0)
Hispanic	*	*	*	832	18.5	(12.2 - 24.8)
Other Non-Hispanic	*	*	*	680	13.1	(5.0 - 21.3)
Education						
≤ High School	279	25.9	(19.1 - 32.8)	15,018	20.1	(17.1 - 23.1)
Some College	167	15.0	(7.6 - 22.5)	9,672	17.6	(14.1 - 21.1)
≥ College Degree	183	9.9	(3.5 - 16.3)	12,244	11.4	(9.2 - 13.7)
Income						
≤ \$24,999	*	*	*	9,199	27.6	(22.1 - 33.1)
\$25,000-\$49,999	164	10.6	(4.7 - 16.5)	9,425	16.1	(12.9 - 19.3)
\$50,000-\$74,999	116	7.7	(2.0 - 13.3)	5,696	15.6	(11.0 - 20.1)
≥ \$75,000	119	11.6	(4.4 - 18.8)	8,475	10.0	(8.0 - 12.0)

¹ Defined as 14 or more days within the past month when physical or mental health prevented usual activities, such as self-care, work or recreation

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 6a. Health insurance among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	650	47,100	86.3	(82.2 - 90.3)	38,119	12,854,200	86.6	(84.2 - 89.0)
Gender								
Male	259	21,500	81.6	(75.0 - 88.3)	14,597	5,881,100	83.0	(78.9 - 87.1)
Female	391	25,600	90.6	(85.9 - 95.2)	23,522	6,973,100	89.9	(87.2 - 92.6)
Age (years)								
18-34	80	13,600	77.4	(67.5 - 87.2)	3,910	3,302,100	74.3	(67.8 - 80.7)
35-44	*	*	*	*	4,986	2,560,300	88.9	(84.7 - 93.1)
45-54	142	9,800	90.8	(85.8 - 95.9)	7,831	2,530,100	88.9	(84.6 - 93.2)
55-64	153	7,200	90.0	(84.1 - 96.0)	8,764	1,986,700	92.8	(90.2 - 95.5)
≥ 65	205	9,000	99.7	(99.1 - 100)	12,628	2,475,000	97.8	(96.7 - 98.8)
Race/Ethnicity								
White Non-Hispanic	630	44,800	86.0	(81.9 - 90.2)	35,811	8,591,200	92.2	(90.6 - 93.8)
Black Non-Hispanic	*	*	*	*	736	1,781,600	82.7	(75.3 - 90.1)
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	289	19,600	86.5	(80.5 - 92.5)	15,673	4,448,900	79.7	(74.9 - 84.5)
Some College	170	13,900	79.9	(71.0 - 88.7)	9,906	3,004,600	85.0	(80.1 - 89.8)
≥ College Degree	190	13,700	93.4	(88.2 - 98.7)	12,459	5,361,700	95.3	(93.3 - 97.2)
Income								
≤ \$24,999	*	*	*	*	9,640	2,437,200	69.7	(62.5 - 76.8)
\$25,000-\$49,999	167	12,700	86.9	(79.6 - 94.1)	9,662	2,384,000	82.2	(76.1 - 88.3)
\$50,000-\$74,999	118	9,700	95.1	(89.5 - 100)	5,772	1,855,700	94.0	(91.2 - 96.7)
≥ \$75,000	123	11,300	91.7	(84.3 - 99.2)	8,567	4,388,400	97.5	(96.6 - 98.5)

¹ Defined as having any kind of health care coverage, including health insurance, prepaid plans such as health maintenance organizations, or government plans such as Medicare

² Sample size from survey

³ Estimated number of adults who have health insurance (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 6b. Health insurance among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	650	86.1	(81.9 - 90.3)	38,119	86.7	(84.4 - 89.1)
Gender						
Male	259	81.8	(74.9 - 88.6)	14,597	83.6	(79.7 - 87.5)
Female	391	90.2	(85.3 - 95.1)	23,522	89.6	(86.8 - 92.3)
Race/Ethnicity						
White Non-Hispanic	630	85.9	(81.5 - 90.2)	35,811	92.1	(90.5 - 93.7)
Black Non-Hispanic	*	*	*	736	82.5	(75.0 - 90.0)
Hispanic	*	*	*	860	68.7	(59.0 - 78.4)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	289	86.3	(80.1 - 92.5)	15,673	80.1	(75.4 - 84.7)
Some College	170	79.9	(70.9 - 88.9)	9,906	84.6	(79.7 - 89.4)
≥ College Degree	190	93.2	(87.4 - 98.9)	12,459	95.4	(93.6 - 97.2)
Income						
≤ \$24,999	*	*	*	9,640	70.2	(63.2 - 77.1)
\$25,000-\$49,999	167	87.8	(80.8 - 94.7)	9,662	81.9	(76.0 - 87.9)
\$50,000-\$74,999	118	95.5	(90.3 - 100)	5,772	94.0	(91.3 - 96.7)
≥ \$75,000	123	91.8	(84.4 - 99.2)	8,567	97.5	(96.6 - 98.5)

¹ Defined as having any kind of health care coverage, including health insurance, prepaid plans such as health maintenance organizations, or government plans such as Medicare

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 7a. Health insurance among adults aged 18-64¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	434	37,700	83.6	(78.7 - 88.4)	25,165	10,251,300	84.2	(81.3 - 87.1)
Gender								
Male	175	17,500	78.4	(70.6 - 86.2)	10,078	4,839,900	80.3	(75.5 - 85.0)
Female	259	20,200	88.6	(82.9 - 94.2)	15,087	5,411,400	88.0	(84.7 - 91.3)
Age (years)								
18-34	80	13,600	77.4	(67.5 - 87.2)	3,910	3,302,100	74.3	(67.8 - 80.7)
35-44	*	*	*	*	4,981	2,556,600	88.9	(84.7 - 93.1)
45-54	142	9,800	90.8	(85.8 - 95.9)	7,791	2,472,900	88.7	(84.3 - 93.0)
55-64	142	6,800	90.2	(84.1 - 96.3)	8,483	1,919,700	92.8	(90.1 - 95.5)
≥ 65	-	-	-	-	-	-	-	-
Race/Ethnicity								
White Non-Hispanic	422	35,600	83.2	(78.2 - 88.2)	23,354	6,582,200	90.3	(88.3 - 92.4)
Black Non-Hispanic	*	*	*	*	567	1,464,100	80.2	(71.6 - 88.7)
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	158	13,500	81.8	(73.8 - 89.7)	9,037	3,191,500	74.6	(68.6 - 80.6)
Some College	130	12,300	77.8	(68.2 - 87.5)	7,031	2,540,400	82.9	(77.4 - 88.4)
≥ College Degree	146	11,900	92.9	(87.0 - 98.9)	9,068	4,502,400	94.5	(92.2 - 96.8)
Income								
≤ \$24,999	*	*	*	*	4,918	1,707,200	62.6	(54.1 - 71.2)
\$25,000-\$49,999	109	10,000	84.1	(75.2 - 93.0)	6,180	1,783,000	77.7	(70.3 - 85.1)
\$50,000-\$74,999	93	8,500	94.5	(88.2 - 100)	4,554	1,553,400	92.9	(89.7 - 96.1)
≥ \$75,000	107	10,500	91.1	(83.1 - 99.1)	7,324	3,987,600	97.3	(96.3 - 98.3)

¹ Defined as having any kind of health care coverage, including health insurance, prepaid plans such as health maintenance organizations, or government plans such as Medicare among adults aged 18-64

² Sample size from survey

³ Estimated number of adults aged 18-64 who have health insurance (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 7b. Health insurance among adults aged 18-64¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	434	83.3	(78.3 - 88.4)	25,165	84.3	(81.5 - 87.2)
Gender						
Male	175	78.1	(69.9 - 86.2)	10,078	80.5	(75.9 - 85.1)
Female	259	88.3	(82.4 - 94.1)	15,087	87.9	(84.6 - 91.2)
Race/Ethnicity						
White Non-Hispanic	422	82.9	(77.7 - 88.1)	23,354	90.3	(88.3 - 92.3)
Black Non-Hispanic	*	*	*	567	80.0	(71.3 - 88.6)
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	158	81.4	(73.1 - 89.7)	9,037	75.1	(69.3 - 80.9)
Some College	130	77.8	(67.9 - 87.7)	7,031	82.6	(77.1 - 88.1)
≥ College Degree	146	92.5	(86.0 - 99.1)	9,068	94.6	(92.5 - 96.8)
Income						
≤ \$24,999	*	*	*	4,918	63.2	(54.9 - 71.6)
\$25,000-\$49,999	109	85.1	(76.5 - 93.6)	6,180	77.5	(70.2 - 84.7)
\$50,000-\$74,999	93	94.9	(89.0 - 100)	4,554	93.0	(89.8 - 96.2)
≥ \$75,000	107	91.1	(83.2 - 99.1)	7,324	97.3	(96.3 - 98.3)

¹ Defined as having any kind of health care coverage, including health insurance, prepaid plans such as health maintenance organizations, or government plans such as Medicare among adults aged 18-64

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 8a. No health insurance among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	650	7,500	13.7	(9.7 - 17.8)	38,119	1,989,300	13.4	(11.0 - 15.8)
Gender								
Male	259	4,800	18.4	(11.7 - 25.0)	14,597	1,207,400	17.0	(12.9 - 21.1)
Female	391	2,700	9.4	(4.8 - 14.1)	23,522	781,900	10.1	(7.4 - 12.8)
Age (years)								
18-34	80	4,000	22.6	(12.8 - 32.5)	3,910	1,144,100	25.7	(19.3 - 32.2)
35-44	*	*	*	*	4,986	319,200	11.1	(6.9 - 15.3)
45-54	142	1,000	9.2	(4.1 - 14.2)	7,831	316,500	11.1	(6.8 - 15.4)
55-64	153	800	10.0	(4.0 - 15.9)	8,764	153,300	7.2	(4.5 - 9.8)
≥ 65	*	*	*	*	12,628	56,200	2.2	(1.2 - 3.3)
Race/Ethnicity								
White Non-Hispanic	630	7,300	14.0	(9.8 - 18.1)	35,811	727,100	7.8	(6.2 - 9.4)
Black Non-Hispanic	*	*	*	*	736	372,800	17.3	(9.9 - 24.7)
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	289	3,100	13.5	(7.5 - 19.5)	15,673	1,134,400	20.3	(15.5 - 25.1)
Some College	170	3,500	20.1	(11.3 - 29.0)	9,906	531,400	15.0	(10.2 - 19.9)
≥ College Degree	190	1,000	6.6	(1.3 - 11.8)	12,459	266,300	4.7	(2.8 - 6.7)
Income								
≤ \$24,999	*	*	*	*	9,640	1,061,200	30.3	(23.2 - 37.5)
\$25,000-\$49,999	167	1,900	13.1	(5.9 - 20.4)	9,662	516,700	17.8	(11.7 - 23.9)
\$50,000-\$74,999	*	*	*	*	5,772	119,100	6.0	(3.3 - 8.8)
≥ \$75,000	*	*	*	*	8,567	111,100	2.5	(1.5 - 3.4)

¹ Defined as having no kind of health care coverage, including health insurance, prepaid plans such as health maintenance organizations, or government plans such as Medicare

² Sample size from survey

³ Estimated number of adults who have no health insurance (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 8b. No health insurance among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	650	13.9	(9.7 - 18.1)	38,119	13.3	(10.9 - 15.6)
Gender						
Male	259	18.2	(11.4 - 25.1)	14,597	16.4	(12.5 - 20.3)
Female	391	9.8	(4.9 - 14.7)	23,522	10.4	(7.7 - 13.2)
Race/Ethnicity						
White Non-Hispanic	630	14.1	(9.8 - 18.5)	35,811	7.9	(6.3 - 9.5)
Black Non-Hispanic	*	*	*	736	17.5	(10.0 - 25.0)
Hispanic	*	*	*	860	31.3	(21.6 - 41.0)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	289	13.7	(7.5 - 19.9)	15,673	19.9	(15.3 - 24.6)
Some College	170	20.1	(11.1 - 29.1)	9,906	15.4	(10.6 - 20.3)
≥ College Degree	190	6.8	(1.1 - 12.6)	12,459	4.6	(2.8 - 6.4)
Income						
≤ \$24,999	*	*	*	9,640	29.8	(22.9 - 36.8)
\$25,000-\$49,999	167	12.2	(5.3 - 19.2)	9,662	18.1	(12.1 - 24.0)
\$50,000-\$74,999	*	*	*	5,772	6.0	(3.3 - 8.7)
≥ \$75,000	*	*	*	8,567	2.5	(1.5 - 3.4)

¹ Defined as having no kind of health care coverage, including health insurance, prepaid plans such as health maintenance organizations, or government plans such as Medicare

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 9a. No health insurance among adults aged 18-64¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	434	7,400	16.4	(11.6 - 21.3)	25,165	1,928,400	15.8	(12.9 - 18.7)
Gender								
Male	175	4,800	21.6	(13.8 - 29.4)	10,078	1,190,200	19.7	(15.0 - 24.5)
Female	259	2,600	11.4	(5.8 - 17.1)	15,087	738,200	12.0	(8.7 - 15.3)
Age (years)								
18-34	80	4,000	22.6	(12.8 - 32.5)	3,910	1,144,100	25.7	(19.3 - 32.2)
35-44	*	*	*	*	4,981	319,200	11.1	(6.9 - 15.3)
45-54	142	1,000	9.2	(4.1 - 14.2)	7,791	316,100	11.3	(7.0 - 15.7)
55-64	142	700	9.8	(3.7 - 15.9)	8,483	148,900	7.2	(4.5 - 9.9)
≥ 65	-	-	-	-	-	-	-	-
Race/Ethnicity								
White Non-Hispanic	422	7,200	16.8	(11.8 - 21.8)	23,354	703,100	9.7	(7.6 - 11.7)
Black Non-Hispanic	*	*	*	*	567	361,800	19.8	(11.3 - 28.4)
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	158	3,000	18.2	(10.3 - 26.2)	9,037	1,087,700	25.4	(19.4 - 31.4)
Some College	130	3,500	22.2	(12.5 - 31.8)	7,031	522,800	17.1	(11.6 - 22.6)
≥ College Degree	*	*	*	*	9,068	261,200	5.5	(3.2 - 7.8)
Income								
≤ \$24,999	*	*	*	*	4,918	1,018,000	37.4	(28.8 - 45.9)
\$25,000-\$49,999	109	1,900	15.9	(7.0 - 24.8)	6,180	511,100	22.3	(14.9 - 29.7)
\$50,000-\$74,999	*	*	*	*	4,554	118,800	7.1	(3.9 - 10.3)
≥ \$75,000	*	*	*	*	7,324	110,700	2.7	(1.7 - 3.7)

¹ Defined as having no kind of health care coverage, including health insurance, prepaid plans such as health maintenance organizations, or government plans such as Medicare among adults aged 18-64

² Sample size from survey

³ Estimated number of adults aged 18-64 who have no health insurance (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 9b. No health insurance among adults aged 18-64¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	434	16.7	(11.6 - 21.7)	25,165	15.7	(12.8 - 18.5)
Gender						
Male	175	21.9	(13.8 - 30.1)	10,078	19.5	(14.9 - 24.1)
Female	259	11.7	(5.9 - 17.6)	15,087	12.1	(8.8 - 15.4)
Race/Ethnicity						
White Non-Hispanic	422	17.1	(11.9 - 22.3)	23,354	9.7	(7.7 - 11.7)
Black Non-Hispanic	*	*	*	567	20.0	(11.4 - 28.7)
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	158	18.6	(10.3 - 26.9)	9,037	24.9	(19.1 - 30.7)
Some College	130	22.2	(12.3 - 32.1)	7,031	17.4	(11.9 - 22.9)
≥ College Degree	*	*	*	9,068	5.4	(3.2 - 7.5)
Income						
≤ \$24,999	*	*	*	4,918	36.8	(28.4 - 45.1)
\$25,000-\$49,999	109	14.9	(6.4 - 23.5)	6,180	22.5	(15.3 - 29.8)
\$50,000-\$74,999	*	*	*	4,554	7.0	(3.8 - 10.2)
≥ \$75,000	*	*	*	7,324	2.7	(1.7 - 3.7)

¹ Defined as having no kind of health care coverage, including health insurance, prepaid plans such as health maintenance organizations, or government plans such as Medicare among adults aged 18-64

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 10a. Adults with regular health care provider¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	652	49,100	89.1	(85.4 - 92.8)	38,135	12,324,300	83.0	(80.4 - 85.6)
Gender								
Male	261	21,900	81.6	(74.9 - 88.3)	14,593	5,494,300	77.6	(73.2 - 82.0)
Female	391	27,200	96.3	(93.5 - 99.1)	23,542	6,830,000	87.8	(85.1 - 90.5)
Age (years)								
18-34	81	14,700	81.6	(72.4 - 90.8)	3,929	2,931,600	65.8	(59.2 - 72.5)
35-44	70	8,200	88.8	(79.4 - 98.3)	4,988	2,471,000	86.1	(81.9 - 90.3)
45-54	142	9,500	88.5	(82.6 - 94.5)	7,823	2,529,300	88.6	(84.6 - 92.7)
55-64	152	7,700	96.8	(93.2 - 100)	8,770	2,002,000	93.6	(91.7 - 95.4)
≥ 65	207	9,000	98.3	(96.6 - 100)	12,625	2,390,400	94.1	(92.2 - 96.0)
Race/Ethnicity								
White Non-Hispanic	632	47,300	90.0	(86.3 - 93.7)	35,821	8,227,700	88.2	(86.4 - 89.9)
Black Non-Hispanic	*	*	*	*	740	1,753,200	81.3	(72.6 - 89.9)
Hispanic	*	*	*	*	860	1,453,100	64.7	(54.7 - 74.6)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	291	19,600	85.2	(78.9 - 91.6)	15,692	4,249,200	75.9	(70.9 - 80.8)
Some College	170	15,200	87.7	(80.5 - 95.0)	9,904	2,935,000	82.8	(77.2 - 88.4)
≥ College Degree	190	14,200	96.9	(93.2 - 100)	12,456	5,046,100	89.8	(87.1 - 92.6)
Income								
≤ \$24,999	169	9,700	85.7	(76.9 - 94.5)	9,644	2,554,200	72.7	(65.9 - 79.6)
\$25,000-\$49,999	167	13,300	90.6	(84.4 - 96.8)	9,655	2,243,100	77.3	(70.0 - 84.6)
\$50,000-\$74,999	117	9,400	92.6	(85.4 - 99.8)	5,771	1,767,500	89.5	(85.2 - 93.9)
≥ \$75,000	123	11,400	91.8	(85.2 - 98.4)	8,560	4,122,800	91.9	(90.2 - 93.7)

¹ Defined as having one or more persons respondent thinks of as a personal doctor or health care provider

² Sample size from survey

³ Estimated number of adults who have at least one person they think of as their personal doctor or health care provider (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 10b. Adults with regular health care provider¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	652	89.2	(85.4 - 92.9)	38,135	83.0	(80.4 - 85.5)
Gender						
Male	261	81.8	(75.1 - 88.5)	14,593	78.1	(73.9 - 82.3)
Female	391	96.2	(93.2 - 99.1)	23,542	87.4	(84.6 - 90.1)
Race/Ethnicity						
White Non-Hispanic	632	90.1	(86.4 - 93.8)	35,821	88.0	(86.2 - 89.7)
Black Non-Hispanic	*	*	*	740	81.4	(73.0 - 89.8)
Hispanic	*	*	*	860	65.2	(55.5 - 75.0)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	291	85.4	(79.2 - 91.7)	15,692	75.8	(71.0 - 80.6)
Some College	170	87.3	(79.7 - 95.0)	9,904	82.9	(77.5 - 88.3)
≥ College Degree	190	97.1	(93.6 - 100)	12,456	89.8	(87.1 - 92.4)
Income						
≤ \$24,999	169	85.1	(75.6 - 94.6)	9,644	72.9	(66.1 - 79.6)
\$25,000-\$49,999	167	90.6	(84.4 - 96.8)	9,655	77.4	(70.5 - 84.3)
\$50,000-\$74,999	117	92.2	(84.5 - 99.8)	5,771	89.6	(85.3 - 94.0)
≥ \$75,000	123	92.6	(86.6 - 98.6)	8,560	91.6	(89.8 - 93.4)

¹ Defined as having one or more persons respondent thinks of as a personal doctor or health care provider

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 11a. Cost prevented visit to doctor within the past year among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	650	6,300	11.5	(8.0 - 15.1)	38,143	2,034,800	13.7	(11.6 - 15.8)
Gender								
Male	259	3,800	14.4	(8.3 - 20.4)	14,607	903,300	12.7	(9.5 - 16.0)
Female	391	2,500	8.8	(5.0 - 12.6)	23,536	1,131,500	14.6	(11.8 - 17.4)
Age (years)								
18-34	80	2,600	14.6	(6.5 - 22.8)	3,939	947,300	21.2	(15.6 - 26.9)
35-44	*	*	*	*	4,987	347,900	12.1	(8.0 - 16.2)
45-54	142	1,100	9.8	(4.2 - 15.4)	7,825	382,200	13.5	(9.9 - 17.1)
55-64	153	900	10.8	(4.9 - 16.8)	8,766	236,800	11.1	(8.0 - 14.2)
≥ 65	*	*	*	*	12,626	120,600	4.8	(2.5 - 7.0)
Race/Ethnicity								
White Non-Hispanic	630	6,100	11.6	(8.0 - 15.2)	35,833	984,600	10.6	(8.9 - 12.2)
Black Non-Hispanic	*	*	*	*	738	280,000	13.1	(7.2 - 19.0)
Hispanic	*	*	*	*	859	597,900	26.5	(17.3 - 35.7)
Other Non-Hispanic	*	*	*	*	713	172,300	15.3	(5.7 - 24.9)
Education								
≤ High School	289	3,400	14.7	(8.6 - 20.8)	15,696	996,600	17.8	(13.8 - 21.9)
Some College	170	1,900	11.2	(4.6 - 17.7)	9,911	512,400	14.5	(10.4 - 18.6)
≥ College Degree	190	1,000	7.1	(2.3 - 11.9)	12,453	466,900	8.3	(6.0 - 10.6)
Income								
≤ \$24,999	*	*	*	*	9,639	854,500	24.3	(18.4 - 30.3)
\$25,000-\$49,999	166	2,000	13.5	(5.8 - 21.3)	9,656	532,900	18.4	(12.5 - 24.3)
\$50,000-\$74,999	*	*	*	*	5,776	202,700	10.3	(6.0 - 14.5)
≥ \$75,000	*	*	*	*	8,561	192,000	4.3	(2.9 - 5.6)

¹ Defined as needing to see a doctor within the past year but not being able to because of cost

² Sample size from survey

³ Estimated number of adults who did not see a doctor because of cost within the past year (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County

Table 11b. Cost prevented visit to doctor within the past year among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	650	11.7	(7.9 - 15.4)	38,143	13.8	(11.7 - 15.9)
Gender						
Male	259	14.8	(8.4 - 21.2)	14,607	12.5	(9.4 - 15.6)
Female	391	8.7	(4.9 - 12.5)	23,536	15.0	(12.1 - 17.9)
Race/Ethnicity						
White Non-Hispanic	630	11.7	(7.9 - 15.5)	35,833	10.8	(9.2 - 12.5)
Black Non-Hispanic	*	*	*	738	13.2	(7.2 - 19.3)
Hispanic	*	*	*	859	26.1	(17.2 - 35.1)
Other Non-Hispanic	*	*	*	713	14.8	(5.5 - 24.2)
Education						
≤ High School	289	14.8	(8.5 - 21.0)	15,696	17.8	(13.8 - 21.7)
Some College	170	11.3	(4.4 - 18.3)	9,911	15.3	(11.0 - 19.5)
≥ College Degree	190	7.3	(1.9 - 12.6)	12,453	8.2	(6.0 - 10.5)
Income						
≤ \$24,999	*	*	*	9,639	24.5	(18.6 - 30.4)
\$25,000-\$49,999	166	13.7	(6.0 - 21.4)	9,656	18.7	(12.9 - 24.6)
\$50,000-\$74,999	*	*	*	5,776	10.4	(6.1 - 14.7)
≥ \$75,000	*	*	*	8,561	4.4	(3.1 - 5.8)

¹ Defined as needing to see a doctor within the past year but not being able to because of cost

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County

Table 12a. Visited a doctor for routine checkup within the past year among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	651	37,700	68.7	(63.8 - 73.5)	38,026	10,809,300	72.9	(70.6 - 75.3)
Gender								
Male	261	16,300	61.0	(53.3 - 68.7)	14,592	4,738,400	66.9	(63.0 - 70.9)
Female	390	21,300	76.0	(70.2 - 81.7)	23,434	6,070,900	78.5	(75.9 - 81.0)
Age (years)								
18-34	*	*	*	*	3,921	2,747,400	61.7	(55.6 - 67.9)
35-44	*	*	*	*	4,973	1,883,100	65.5	(60.2 - 70.7)
45-54	142	7,000	65.3	(56.6 - 73.9)	7,808	2,174,100	76.6	(73.2 - 80.0)
55-64	153	6,400	79.5	(71.9 - 87.0)	8,751	1,728,600	81.4	(78.7 - 84.2)
≥ 65	206	8,000	87.5	(82.7 - 92.4)	12,573	2,276,000	90.0	(87.5 - 92.5)
Race/Ethnicity								
White Non-Hispanic	631	35,600	68.0	(63.1 - 73.0)	35,721	6,746,200	72.4	(70.6 - 74.2)
Black Non-Hispanic	*	*	*	*	736	1,688,900	78.8	(70.4 - 87.3)
Hispanic	*	*	*	*	857	1,550,900	69.3	(60.0 - 78.5)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	290	15,000	65.8	(58.4 - 73.2)	15,640	4,150,600	74.7	(70.7 - 78.7)
Some College	170	11,800	68.2	(58.8 - 77.5)	9,880	2,524,000	71.3	(66.1 - 76.5)
≥ College Degree	190	10,800	73.6	(65.1 - 82.2)	12,428	4,042,900	71.9	(68.5 - 75.3)
Income								
≤ \$24,999	*	*	*	*	9,616	2,469,200	70.4	(64.2 - 76.6)
\$25,000-\$49,999	*	*	*	*	9,631	2,068,400	71.3	(65.3 - 77.3)
\$50,000-\$74,999	118	7,600	74.8	(64.9 - 84.8)	5,765	1,466,000	74.8	(69.6 - 80.0)
≥ \$75,000	123	9,000	72.5	(62.8 - 82.3)	8,547	3,176,500	70.7	(67.3 - 74.2)

¹ Defined as having visited a doctor for a routine checkup (general physical exam, not an exam for a specific injury, illness or condition) within the past year

² Sample size from survey

³ Estimated number of adults who have visited a doctor for a routine checkup within the past year (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 12b. Visited a doctor for routine checkup within the past year among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	651	68.2	(63.2 - 73.2)	38,026	72.7	(70.3 - 75.0)
Gender						
Male	261	60.6	(52.8 - 68.4)	14,592	67.1	(63.3 - 70.9)
Female	390	75.3	(69.3 - 81.4)	23,434	77.7	(75.1 - 80.3)
Race/Ethnicity						
White Non-Hispanic	631	67.6	(62.5 - 72.6)	35,721	71.9	(70.1 - 73.7)
Black Non-Hispanic	*	*	*	736	79.3	(71.3 - 87.4)
Hispanic	*	*	*	857	69.2	(60.1 - 78.2)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	290	65.5	(57.9 - 73.0)	15,640	74.4	(70.4 - 78.4)
Some College	170	67.4	(57.8 - 77.0)	9,880	70.9	(65.9 - 76.0)
≥ College Degree	190	73.1	(64.2 - 82.0)	12,428	71.7	(68.3 - 75.0)
Income						
≤ \$24,999	*	*	*	9,616	70.2	(64.1 - 76.2)
\$25,000-\$49,999	*	*	*	9,631	71.1	(65.3 - 76.9)
\$50,000-\$74,999	*	*	*	5,765	74.5	(69.2 - 79.8)
≥ \$75,000	123	72.5	(62.6 - 82.5)	8,547	70.3	(66.9 - 73.8)

¹ Defined as having visited a doctor for a routine checkup (general physical exam, not an exam for a specific injury, illness or condition) within the past year

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 13a. Visited a doctor for routine checkup within the past 2 years among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	651	45,700	83.2	(79.2 - 87.2)	38,026	12,726,600	85.9	(83.9 - 87.9)
Gender								
Male	261	20,600	77.0	(70.2 - 83.7)	14,592	5,791,900	81.8	(78.2 - 85.4)
Female	390	25,000	89.2	(84.9 - 93.5)	23,434	6,934,700	89.6	(87.9 - 91.3)
Age (years)								
18-34	80	14,200	79.4	(69.9 - 88.8)	3,921	3,535,400	79.4	(73.9 - 85.0)
35-44	*	*	*	*	4,973	2,355,600	81.9	(78.0 - 85.7)
45-54	142	8,600	79.6	(72.2 - 86.9)	7,808	2,507,900	88.4	(85.6 - 91.2)
55-64	153	7,200	90.2	(84.4 - 96.0)	8,751	1,924,800	90.7	(88.6 - 92.7)
≥ 65	206	8,400	92.8	(89.1 - 96.5)	12,573	2,402,900	95.0	(93.5 - 96.5)
Race/Ethnicity								
White Non-Hispanic	631	43,500	83.1	(79.0 - 87.2)	35,721	8,070,000	86.6	(85.4 - 87.9)
Black Non-Hispanic	*	*	*	*	736	1,914,500	89.4	(82.3 - 96.5)
Hispanic	*	*	*	*	857	1,832,800	81.9	(73.7 - 90.1)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	290	17,400	76.1	(69.1 - 83.1)	15,640	4,713,700	84.8	(81.2 - 88.4)
Some College	170	14,800	85.2	(78.0 - 92.4)	9,880	2,990,500	84.5	(79.6 - 89.4)
≥ College Degree	190	13,500	91.9	(87.3 - 96.6)	12,428	4,928,300	87.6	(85.3 - 89.9)
Income								
≤ \$24,999	168	8,800	78.5	(69.6 - 87.3)	9,616	2,911,700	83.0	(77.4 - 88.6)
\$25,000-\$49,999	166	11,300	78.3	(69.4 - 87.2)	9,631	2,375,500	81.9	(76.1 - 87.7)
\$50,000-\$74,999	118	9,100	89.1	(82.3 - 95.8)	5,765	1,733,500	88.4	(84.9 - 91.9)
≥ \$75,000	123	10,900	88.2	(80.8 - 95.7)	8,547	3,907,000	87.0	(84.8 - 89.2)

¹ Defined as having visited a doctor for a routine checkup (general physical exam, not an exam for a specific injury, illness or condition) within the past 2 years

² Sample size from survey

³ Estimated number of adults who have visited a doctor for a routine checkup within the past 2 years (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 13b. Visited a doctor for routine checkup within the past 2 years among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	651	83.1	(79.0 - 87.2)	38,026	85.7	(83.7 - 87.6)
Gender						
Male	261	76.9	(70.1 - 83.8)	14,592	81.9	(78.4 - 85.3)
Female	390	88.9	(84.5 - 93.4)	23,434	89.1	(87.4 - 90.9)
Race/Ethnicity						
White Non-Hispanic	631	82.9	(78.7 - 87.1)	35,721	86.2	(85.0 - 87.5)
Black Non-Hispanic	*	*	*	736	89.6	(83.0 - 96.3)
Hispanic	*	*	*	857	81.8	(73.8 - 89.8)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	290	76.6	(69.7 - 83.6)	15,640	84.6	(81.1 - 88.1)
Some College	170	84.4	(76.6 - 92.2)	9,880	84.4	(79.8 - 89.0)
≥ College Degree	190	91.4	(86.3 - 96.6)	12,428	87.3	(85.0 - 89.6)
Income						
≤ \$24,999	168	78.1	(68.5 - 87.7)	9,616	83.2	(77.8 - 88.5)
\$25,000-\$49,999	166	78.0	(68.9 - 87.0)	9,631	81.9	(76.3 - 87.4)
\$50,000-\$74,999	118	89.1	(82.4 - 95.8)	5,765	88.1	(84.4 - 91.8)
≥ \$75,000	123	87.8	(80.0 - 95.5)	8,547	86.4	(84.2 - 88.7)

¹ Defined as having visited a doctor for a routine checkup (general physical exam, not an exam for a specific injury, illness or condition) within the past 2 years

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 14a. Dentist visit within the past year among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	646	37,700	69.2	(64.6 - 73.9)	38,026	10,540,400	71.1	(68.6 - 73.6)
Gender								
Male	258	17,300	65.9	(58.6 - 73.2)	14,573	4,845,800	68.4	(64.5 - 72.2)
Female	388	20,400	72.3	(66.5 - 78.1)	23,453	5,694,600	73.6	(70.4 - 76.8)
Age (years)								
18-34	*	*	*	*	3,924	2,789,700	62.6	(56.3 - 69.0)
35-44	*	*	*	*	4,979	2,181,000	75.8	(70.9 - 80.7)
45-54	141	7,900	73.9	(66.0 - 81.8)	7,814	2,149,300	75.8	(71.9 - 79.7)
55-64	151	5,700	71.5	(63.0 - 80.0)	8,742	1,690,500	79.2	(75.9 - 82.6)
≥ 65	204	5,500	61.4	(54.1 - 68.8)	12,567	1,729,800	68.5	(64.7 - 72.3)
Race/Ethnicity								
White Non-Hispanic	626	36,000	69.3	(64.6 - 74.0)	35,721	6,959,900	74.7	(72.7 - 76.6)
Black Non-Hispanic	*	*	*	*	735	1,405,800	66.2	(57.9 - 74.5)
Hispanic	*	*	*	*	862	1,425,600	63.1	(53.7 - 72.5)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	286	12,200	54.5	(47.2 - 61.8)	15,613	3,620,700	65.1	(60.7 - 69.5)
Some College	169	12,800	73.7	(64.8 - 82.7)	9,880	2,504,700	70.8	(66.1 - 75.5)
≥ College Degree	190	12,700	86.4	(79.9 - 93.0)	12,453	4,402,400	78.2	(74.6 - 81.8)
Income								
≤ \$24,999	*	*	*	*	9,594	1,972,200	56.2	(49.8 - 62.6)
\$25,000-\$49,999	167	9,900	67.3	(57.8 - 76.7)	9,649	1,896,000	65.8	(59.5 - 72.1)
\$50,000-\$74,999	117	7,700	75.9	(66.9 - 84.9)	5,763	1,482,400	75.2	(69.4 - 81.0)
≥ \$75,000	122	10,300	83.2	(74.2 - 92.3)	8,564	3,707,900	82.4	(79.5 - 85.3)

¹ Defined as having visited a dentist or a dental clinic for any reason within the past year

² Sample size from survey

³ Estimated number of adults who have visited a dentist or a dental clinic for any reason within the past year (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 14b. Dentist visit within the past year among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	646	69.0	(64.2 - 73.8)	38,026	71.1	(68.6 - 73.5)
Gender						
Male	258	65.1	(57.5 - 72.7)	14,573	68.3	(64.6 - 72.1)
Female	388	72.6	(66.7 - 78.6)	23,453	73.6	(70.4 - 76.8)
Race/Ethnicity						
White Non-Hispanic	626	69.1	(64.2 - 74.0)	35,721	74.4	(72.4 - 76.3)
Black Non-Hispanic	*	*	*	735	66.6	(58.3 - 74.9)
Hispanic	*	*	*	862	63.6	(54.4 - 72.9)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	286	55.4	(48.0 - 62.9)	15,613	65.3	(60.9 - 69.6)
Some College	169	72.5	(63.1 - 81.9)	9,880	70.4	(65.7 - 75.1)
≥ College Degree	190	85.4	(78.1 - 92.7)	12,453	78.1	(74.6 - 81.7)
Income						
≤ \$24,999	*	*	*	9,594	56.4	(50.1 - 62.8)
\$25,000-\$49,999	167	67.2	(57.6 - 76.8)	9,649	65.8	(59.6 - 72.0)
\$50,000-\$74,999	117	75.8	(66.6 - 85.0)	5,763	75.0	(69.1 - 80.8)
≥ \$75,000	122	82.6	(73.1 - 92.0)	8,564	82.1	(79.1 - 85.0)

¹ Defined as having visited a dentist or a dental clinic for any reason within the past year

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 15a. Had teeth cleaned within the past year among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	566	35,800	71.6	(66.6 - 76.6)	34,070	9,985,900	71.7	(69.1 - 74.3)
Gender								
Male	227	16,200	67.0	(59.1 - 74.8)	13,173	4,616,400	69.0	(65.0 - 73.1)
Female	339	19,600	75.9	(69.8 - 82.1)	20,897	5,369,500	74.2	(70.8 - 77.5)
Age (years)								
18-34	*	*	*	*	3,860	2,746,400	63.0	(56.5 - 69.5)
35-44	*	*	*	*	4,875	2,112,100	75.5	(70.7 - 80.3)
45-54	132	7,400	73.9	(65.5 - 82.3)	7,438	2,022,600	73.3	(69.1 - 77.4)
55-64	135	5,200	76.1	(67.5 - 84.6)	7,906	1,560,900	77.7	(73.8 - 81.6)
≥ 65	153	4,800	70.6	(62.7 - 78.5)	9,991	1,543,900	77.1	(73.7 - 80.5)
Race/Ethnicity								
White Non-Hispanic	554	34,200	71.2	(66.1 - 76.2)	31,982	6,601,500	75.4	(73.4 - 77.4)
Black Non-Hispanic	*	*	*	*	680	1,227,200	61.6	(52.1 - 71.0)
Hispanic	*	*	*	*	789	1,421,300	66.6	(57.1 - 76.1)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	222	11,000	58.3	(49.9 - 66.7)	12,740	3,388,600	67.7	(63.1 - 72.3)
Some College	158	12,300	73.4	(64.2 - 82.6)	9,145	2,286,800	68.5	(62.9 - 74.1)
≥ College Degree	186	12,600	86.9	(80.3 - 93.5)	12,128	4,298,500	78.3	(74.8 - 81.7)
Income								
≤ \$24,999	*	*	*	*	7,525	1,861,800	60.3	(53.5 - 67.1)
\$25,000-\$49,999	*	*	*	*	8,709	1,681,700	62.6	(55.4 - 69.8)
\$50,000-\$74,999	108	7,400	78.4	(69.3 - 87.6)	5,534	1,447,800	76.3	(70.7 - 81.8)
≥ \$75,000	121	10,600	86.3	(77.9 - 94.8)	8,448	3,617,500	80.8	(77.8 - 83.8)

¹ Defined as having had teeth cleaned by a dentist or dental hygienist within the past year

² Sample size from survey

³ Estimated number of adults who have had their teeth cleaned by a dentist or dental hygienist within the past year (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 15b. Had teeth cleaned within the past year among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	566	71.2	(66.1 - 76.3)	34,070	71.7	(69.1 - 74.2)
Gender						
Male	227	66.0	(57.9 - 74.1)	13,173	69.2	(65.3 - 73.1)
Female	339	76.1	(69.8 - 82.3)	20,897	73.9	(70.5 - 77.3)
Race/Ethnicity						
White Non-Hispanic	554	70.8	(65.6 - 76.0)	31,982	75.1	(73.0 - 77.1)
Black Non-Hispanic	*	*	*	680	62.0	(52.7 - 71.4)
Hispanic	*	*	*	789	66.9	(57.5 - 76.2)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	222	58.7	(50.2 - 67.2)	12,740	67.7	(63.2 - 72.3)
Some College	158	72.6	(63.0 - 82.2)	9,145	68.1	(62.6 - 73.6)
≥ College Degree	186	85.7	(78.4 - 93.1)	12,128	78.3	(74.9 - 81.7)
Income						
≤ \$24,999	*	*	*	7,525	60.2	(53.4 - 67.0)
\$25,000-\$49,999	*	*	*	8,709	62.7	(55.7 - 69.7)
\$50,000-\$74,999	108	78.1	(68.7 - 87.5)	5,534	76.4	(70.9 - 81.9)
≥ \$75,000	121	85.9	(77.0 - 94.7)	8,448	80.4	(77.4 - 83.4)

¹ Defined as having had teeth cleaned by a dentist or dental hygienist within the past year

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 16a. Permanent teeth extracted due to decay or gum disease among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	648	26,800	48.8	(43.7 - 53.9)	37,652	7,426,500	50.4	(47.8 - 52.9)
Gender								
Male	259	13,800	51.8	(44.0 - 59.7)	14,457	3,367,000	47.8	(43.9 - 51.6)
Female	389	12,900	45.9	(39.4 - 52.4)	23,195	4,059,500	52.7	(49.5 - 56.0)
Age (years)								
18-34	81	3,300	18.3	(9.8 - 26.8)	3,921	1,121,600	25.4	(19.7 - 31.0)
35-44	*	*	*	*	4,964	1,250,000	43.6	(37.9 - 49.2)
45-54	141	6,000	55.8	(46.9 - 64.7)	7,780	1,595,300	56.1	(51.4 - 60.7)
55-64	152	5,900	73.9	(66.2 - 81.6)	8,648	1,382,800	65.5	(61.6 - 69.4)
≥ 65	204	7,800	87.4	(82.6 - 92.1)	12,339	2,076,900	83.0	(80.6 - 85.4)
Race/Ethnicity								
White Non-Hispanic	628	25,900	49.5	(44.4 - 54.6)	35,364	4,425,700	47.9	(46.0 - 49.9)
Black Non-Hispanic	*	*	*	*	727	1,244,700	58.2	(48.9 - 67.4)
Hispanic	*	*	*	*	853	1,220,500	54.2	(44.9 - 63.5)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	288	16,100	70.3	(62.7 - 77.9)	15,427	3,436,000	61.9	(57.2 - 66.6)
Some College	169	6,000	34.6	(25.9 - 43.2)	9,798	1,726,200	49.3	(44.3 - 54.2)
≥ College Degree	190	4,700	32.0	(24.1 - 40.0)	12,351	2,242,600	40.1	(36.5 - 43.6)
Income								
≤ \$24,999	*	*	*	*	9,483	2,171,900	62.3	(55.8 - 68.8)
\$25,000-\$49,999	*	*	*	*	9,552	1,577,400	54.7	(48.3 - 61.0)
\$50,000-\$74,999	*	*	*	*	5,744	1,000,700	51.5	(45.6 - 57.4)
≥ \$75,000	*	*	*	*	8,516	1,738,200	38.8	(35.3 - 42.2)

¹ Defined as having had at least one permanent tooth extracted because of tooth decay or gum disease

² Sample size from survey

³ Estimated number of adults who have had at least one permanent tooth extracted because of tooth decay or gum disease (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 16b. Permanent teeth extracted due to decay or gum disease among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	648	48.2	(43.1 - 53.4)	37,652	49.4	(46.9 - 51.9)
Gender						
Male	259	52.3	(44.4 - 60.3)	14,457	47.9	(44.1 - 51.7)
Female	389	44.4	(37.8 - 51.0)	23,195	50.7	(47.4 - 54.0)
Race/Ethnicity						
White Non-Hispanic	628	49.0	(43.8 - 54.2)	35,364	46.5	(44.5 - 48.5)
Black Non-Hispanic	*	*	*	727	57.7	(48.6 - 66.9)
Hispanic	*	*	*	853	53.8	(44.6 - 62.9)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	288	70.2	(62.6 - 77.9)	15,427	61.3	(56.7 - 66.0)
Some College	169	33.6	(24.9 - 42.3)	9,798	47.9	(43.0 - 52.9)
≥ College Degree	190	31.5	(23.1 - 40.0)	12,351	39.0	(35.5 - 42.5)
Income						
≤ \$24,999	*	*	*	9,483	61.6	(55.2 - 68.1)
\$25,000-\$49,999	*	*	*	9,552	54.2	(48.0 - 60.3)
\$50,000-\$74,999	*	*	*	5,744	49.9	(44.0 - 55.9)
≥ \$75,000	*	*	*	8,516	37.7	(34.2 - 41.1)

¹ Defined as having had at least one permanent tooth extracted because of tooth decay or gum disease

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County

Table 17a. Had all permanent teeth extracted due to decay or gum disease among adults aged 65 and older¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	204	2,300	25.7	(19.0 - 32.5)	12,339	491,200	19.6	(16.0 - 23.3)
Gender								
Male	*	*	*	*	4,352	167,200	16.4	(11.8 - 20.9)
Female	123	1,400	27.9	(18.9 - 36.9)	7,987	324,000	21.8	(16.6 - 27.0)
Age (years)								
≥ 65	204	2,300	25.7	(19.0 - 32.5)	12,339	491,200	19.6	(16.0 - 23.3)
Race/Ethnicity								
White Non-Hispanic	196	2,100	24.4	(17.6 - 31.3)	11,885	322,600	16.8	(14.3 - 19.2)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	123	2,100	37.2	(27.6 - 46.8)	6,358	314,100	25.3	(19.9 - 30.7)
Some College	*	*	*	*	2,736	90,600	20.2	(12.1 - 28.2)
≥ College Degree	*	*	*	*	3,214	80,500	10.1	(3.6 - 16.5)
Income								
≤ \$24,999	*	*	*	*	4,558	199,600	26.9	(19.3 - 34.4)
\$25,000-\$49,999	*	*	*	*	3,365	123,900	21.4	(13.1 - 29.6)
\$50,000-\$74,999	*	*	*	*	1,179	21,400	7.3	(3.8 - 10.8)
≥ \$75,000	*	*	*	*	1,187	9,600	2.5	(1.0 - 4.0)

¹ Defined as having all permanent teeth extracted because of tooth decay or gum disease among adults aged 65 and older

² Sample size from survey

³ Estimated number of adults aged 65 and older who have had all permanent teeth extracted because of tooth decay or gum disease (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 17b. Had all permanent teeth extracted due to decay or gum disease among adults aged 65 and older¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	204	25.5	(18.7 - 32.3)	12,339	19.4	(15.7 - 23.2)
Gender						
Male	*	*	*	4,352	16.5	(11.5 - 21.4)
Female	123	27.9	(18.9 - 36.9)	7,987	22.1	(16.6 - 27.7)
Race/Ethnicity						
White Non-Hispanic	196	24.1	(17.2 - 30.9)	11,885	16.6	(13.9 - 19.3)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	123	37.0	(27.3 - 46.7)	6,358	24.9	(19.3 - 30.5)
Some College	*	*	*	2,736	21.0	(12.1 - 29.9)
≥ College Degree	*	*	*	3,214	10.0	(3.6 - 16.3)
Income						
≤ \$24,999	*	*	*	4,558	27.3	(19.1 - 35.5)
\$25,000-\$49,999	*	*	*	3,365	21.0	(12.9 - 29.1)
\$50,000-\$74,999	*	*	*	1,179	7.6	(3.6 - 11.5)
≥ \$75,000	*	*	*	1,187	2.2	(0.9 - 3.5)

¹ Defined as having all permanent teeth extracted because of tooth decay or gum disease among adults aged 65 and older

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 18a. Flu shot within the past 12 months¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	650	23,900	44.0	(39.0 - 48.9)	38,079	6,255,900	42.3	(39.9 - 44.8)
Gender								
Male	259	9,600	36.6	(29.6 - 43.6)	14,579	2,798,900	39.6	(35.8 - 43.5)
Female	391	14,200	50.9	(44.3 - 57.5)	23,500	3,456,900	44.8	(41.6 - 47.9)
Age (years)								
18-49	223	10,500	32.8	(25.6 - 40.0)	12,505	2,685,300	31.1	(27.3 - 34.9)
50-64	220	6,600	50.8	(43.3 - 58.4)	12,972	1,662,900	46.0	(42.6 - 49.5)
≥ 65	207	6,700	73.6	(67.1 - 80.1)	12,602	1,907,700	75.2	(72.0 - 78.4)
Race/Ethnicity								
White Non-Hispanic	630	23,300	45.1	(40.1 - 50.1)	35,770	4,029,000	43.3	(41.4 - 45.3)
Black Non-Hispanic	*	*	*	*	738	907,000	42.1	(33.1 - 51.1)
Hispanic	*	*	*	*	860	882,900	39.6	(30.4 - 48.9)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	290	9,500	42.7	(35.7 - 49.7)	15,663	2,457,800	44.3	(39.8 - 48.8)
Some College	170	6,900	39.8	(30.2 - 49.5)	9,898	1,377,700	38.9	(34.0 - 43.9)
≥ College Degree	189	7,400	50.8	(41.5 - 60.2)	12,436	2,404,400	43.0	(39.5 - 46.4)
Income								
≤ \$24,999	*	*	*	*	9,635	1,656,800	47.6	(41.2 - 54.0)
\$25,000-\$49,999	167	6,400	43.4	(33.5 - 53.2)	9,647	1,200,600	41.4	(35.6 - 47.3)
\$50,000-\$74,999	*	*	*	*	5,763	792,300	40.2	(34.3 - 46.2)
≥ \$75,000	*	*	*	*	8,548	1,776,100	39.6	(36.3 - 42.8)

¹ Defined as having had a flu shot within the past 12 months

² Sample size from survey

³ Estimated number of adults who have had a flu shot within the past 12 months (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 18b. Flu shot within the past 12 months¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	650	43.2	(38.2 - 48.2)	38,079	41.7	(39.2 - 44.1)
Gender						
Male	259	36.5	(29.5 - 43.5)	14,579	40.0	(36.2 - 43.8)
Female	391	49.6	(42.8 - 56.4)	23,500	43.1	(40.0 - 46.3)
Race/Ethnicity						
White Non-Hispanic	630	44.2	(39.1 - 49.3)	35,770	42.4	(40.4 - 44.3)
Black Non-Hispanic	*	*	*	738	42.3	(33.3 - 51.3)
Hispanic	*	*	*	860	39.0	(29.9 - 48.1)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	290	42.6	(35.4 - 49.8)	15,663	43.7	(39.1 - 48.2)
Some College	170	38.4	(28.8 - 48.1)	9,898	37.8	(33.0 - 42.7)
≥ College Degree	189	49.8	(40.2 - 59.5)	12,436	42.5	(39.1 - 46.0)
Income						
≤ \$24,999	*	*	*	9,635	47.3	(41.0 - 53.7)
\$25,000-\$49,999	167	42.4	(32.6 - 52.2)	9,647	40.3	(34.5 - 46.0)
\$50,000-\$74,999	*	*	*	5,763	39.4	(33.4 - 45.4)
≥ \$75,000	*	*	*	8,548	39.1	(35.8 - 42.4)

¹ Defined as having had a flu shot within the past 12 months

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 19a. Flu vaccine that was sprayed in nose within the past 12 months¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	*	*	*	*	38,106	248,300	1.7	(0.6 - 2.8)
Gender								
Male	*	*	*	*	14,586	148,000	2.1	(0.0 - 4.2)
Female	*	*	*	*	23,520	100,300	1.3	(0.5 - 2.1)
Age (years)								
18-49	*	*	*	*	12,535	184,900	2.1	(0.3 - 3.9)
50-64	*	*	*	*	12,968	36,000	1.0	(0.2 - 1.8)
≥ 65	*	*	*	*	12,603	27,400	1.1	(0.4 - 1.8)
Race/Ethnicity								
White Non-Hispanic	*	*	*	*	35,796	66,000	0.7	(0.4 - 1.0)
Black Non-Hispanic	*	*	*	*	740	38,500	1.8	(0.0 - 4.1)
Hispanic	*	*	*	*	860	133,700	5.9	(0.0 - 12.3)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	*	*	*	*	15,679	172,500	3.1	(0.3 - 5.9)
Some College	*	*	*	*	9,897	43,500	1.2	(0.4 - 2.0)
≥ College Degree	*	*	*	*	12,449	31,600	0.6	(0.3 - 0.8)
Income								
≤ \$24,999	*	*	*	*	9,636	138,400	3.9	(0.0 - 8.1)
\$25,000-\$49,999	*	*	*	*	9,648	41,500	1.4	(0.0 - 3.1)
\$50,000-\$74,999	*	*	*	*	5,766	13,300	0.7	(0.2 - 1.2)
≥ \$75,000	*	*	*	*	8,561	35,300	0.8	(0.3 - 1.3)

¹ Defined as having had flu vaccine sprayed in nose within the past 12 months

² Sample size from survey

³ Estimated number of adults who have had flu vaccine sprayed in nose within the past 12 months (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 19b. Flu vaccine that was sprayed in nose within the past 12 months¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	*	*	*	38,106	1.7	(0.6 - 2.7)
Gender						
Male	*	*	*	14,586	2.0	(0.1 - 3.9)
Female	*	*	*	23,520	1.4	(0.5 - 2.3)
Race/Ethnicity						
White Non-Hispanic	*	*	*	35,796	0.7	(0.4 - 1.0)
Black Non-Hispanic	*	*	*	740	1.9	(0.0 - 4.4)
Hispanic	*	*	*	860	5.9	(0.0 - 11.9)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	*	*	*	15,679	3.1	(0.4 - 5.8)
Some College	*	*	*	9,897	1.2	(0.4 - 2.0)
≥ College Degree	*	*	*	12,449	0.6	(0.3 - 0.8)
Income						
≤ \$24,999	*	*	*	9,636	3.8	(0.0 - 7.7)
\$25,000-\$49,999	*	*	*	9,648	1.5	(0.0 - 3.4)
\$50,000-\$74,999	*	*	*	5,766	0.7	(0.1 - 1.2)
≥ \$75,000	*	*	*	8,561	0.8	(0.3 - 1.3)

¹ Defined as having had flu vaccine sprayed in nose within the past 12 months

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 20a. Flu shot or flu vaccine sprayed in nose within the past 12 months¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	650	23,900	44.0	(39.1 - 49.0)	38,059	6,302,300	42.7	(40.2 - 45.1)
Gender								
Male	259	9,700	36.7	(29.7 - 43.7)	14,568	2,822,700	40.0	(36.1 - 43.9)
Female	391	14,200	50.9	(44.3 - 57.5)	23,491	3,479,500	45.1	(42.0 - 48.2)
Age (years)								
18-49	223	10,500	32.8	(25.6 - 40.0)	12,501	2,726,400	31.6	(27.8 - 35.4)
50-64	220	6,600	50.8	(43.3 - 58.4)	12,964	1,664,200	46.1	(42.7 - 49.5)
≥ 65	207	6,700	73.9	(67.4 - 80.4)	12,594	1,911,700	75.4	(72.2 - 78.6)
Race/Ethnicity								
White Non-Hispanic	630	23,400	45.2	(40.2 - 50.2)	35,750	4,048,700	43.6	(41.7 - 45.5)
Black Non-Hispanic	*	*	*	*	738	910,000	42.2	(33.2 - 51.2)
Hispanic	*	*	*	*	860	903,300	40.6	(31.3 - 49.8)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	290	9,500	42.7	(35.7 - 49.7)	15,651	2,480,100	44.7	(40.2 - 49.3)
Some College	170	6,900	40.0	(30.3 - 49.7)	9,895	1,387,300	39.2	(34.3 - 44.1)
≥ College Degree	189	7,400	50.8	(41.5 - 60.2)	12,431	2,418,300	43.2	(39.8 - 46.7)
Income								
≤ \$24,999	*	*	*	*	9,626	1,675,100	48.2	(41.8 - 54.6)
\$25,000-\$49,999	167	6,400	43.4	(33.5 - 53.2)	9,643	1,208,300	41.7	(35.8 - 47.6)
\$50,000-\$74,999	*	*	*	*	5,761	795,600	40.4	(34.5 - 46.3)
≥ \$75,000	*	*	*	*	8,548	1,791,200	39.9	(36.6 - 43.2)

¹ Defined as having had a flu shot or flu vaccine sprayed in nose within the past 12 months

² Sample size from survey

³ Estimated number of adults who have had a flu shot or flu vaccine sprayed in nose within the past 12 months (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 20b. Flu shot or flu vaccine sprayed in nose within the past 12 months¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	650	43.3	(38.3 - 48.3)	38,059	42.0	(39.6 - 44.5)
Gender						
Male	259	36.6	(29.6 - 43.6)	14,568	40.4	(36.6 - 44.2)
Female	391	49.6	(42.8 - 56.4)	23,491	43.5	(40.3 - 46.7)
Race/Ethnicity						
White Non-Hispanic	630	44.3	(39.2 - 49.4)	35,750	42.6	(40.7 - 44.6)
Black Non-Hispanic	*	*	*	738	42.4	(33.4 - 51.4)
Hispanic	*	*	*	860	40.0	(30.9 - 49.1)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	290	42.6	(35.4 - 49.8)	15,651	44.1	(39.6 - 48.6)
Some College	170	38.6	(29.0 - 48.3)	9,895	38.1	(33.2 - 43.0)
≥ College Degree	189	49.8	(40.2 - 59.5)	12,431	42.8	(39.4 - 46.3)
Income						
≤ \$24,999	*	*	*	9,626	48.0	(41.6 - 54.3)
\$25,000-\$49,999	167	42.4	(32.6 - 52.2)	9,643	40.5	(34.8 - 46.3)
\$50,000-\$74,999	*	*	*	5,761	39.6	(33.6 - 45.6)
≥ \$75,000	*	*	*	8,548	39.4	(36.1 - 42.7)

¹ Defined as having had a flu shot or flu vaccine sprayed in nose within the past 12 months

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County**

Table 21a. Flu shot among adults aged 65 and older¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	207	6,700	73.6	(67.1 - 80.1)	12,602	1,907,700	75.2	(72.0 - 78.4)
Gender								
Male	83	3,100	76.8	(67.4 - 86.3)	4,417	772,900	74.6	(69.3 - 79.8)
Female	124	3,600	71.0	(62.2 - 79.9)	8,185	1,134,800	75.6	(71.6 - 79.6)
Age (years)								
≥ 65	207	6,700	73.6	(67.1 - 80.1)	12,602	1,907,700	75.2	(72.0 - 78.4)
Race/Ethnicity								
White Non-Hispanic	199	6,500	73.1	(66.4 - 79.8)	12,137	1,487,100	76.0	(73.5 - 78.6)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	126	4,100	71.7	(63.1 - 80.3)	6,518	930,800	74.0	(68.9 - 79.2)
Some College	*	*	*	*	2,790	317,800	69.7	(62.7 - 76.7)
≥ College Degree	*	*	*	*	3,261	654,000	80.5	(76.4 - 84.6)
Income								
≤ \$24,999	*	*	*	*	4,665	545,300	72.4	(65.6 - 79.3)
\$25,000-\$49,999	*	*	*	*	3,422	430,600	72.8	(67.0 - 78.6)
\$50,000-\$74,999	*	*	*	*	*	*	*	*
≥ \$75,000	*	*	*	*	1,198	301,000	77.5	(70.9 - 84.2)

¹ Defined as having had a flu shot during the past 12 months among adults aged 65 and older

² Sample size from survey

³ Estimated number of adults aged 65 and older who have had a flu shot within the past 12 months (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 21b. Flu shot among adults aged 65 and older¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	207	73.9	(67.3 - 80.4)	12,602	75.0	(71.5 - 78.5)
Gender						
Male	83	76.8	(67.4 - 86.3)	4,417	74.4	(68.7 - 80.1)
Female	124	71.0	(62.2 - 79.9)	8,185	75.5	(71.3 - 79.8)
Race/Ethnicity						
White Non-Hispanic	199	73.3	(66.7 - 80.0)	12,137	75.9	(73.0 - 78.8)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	126	72.0	(63.4 - 80.6)	6,518	73.3	(67.5 - 79.1)
Some College	*	*	*	2,790	70.0	(62.7 - 77.2)
≥ College Degree	*	*	*	3,261	80.7	(76.2 - 85.1)
Income						
≤ \$24,999	*	*	*	4,665	72.6	(65.1 - 80.1)
\$25,000-\$49,999	*	*	*	3,422	71.4	(65.0 - 77.9)
\$50,000-\$74,999	*	*	*	*	*	*
≥ \$75,000	*	*	*	1,198	78.0	(70.8 - 85.1)

¹ Defined as having had a flu shot during the past 12 months among adults aged 65 and older

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 22a. Pneumonia shot or pneumococcal vaccine¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	612	14,700	31.1	(26.8 - 35.3)	35,303	3,456,800	26.1	(23.9 - 28.3)
Gender								
Male	235	6,600	29.5	(23.1 - 36.0)	13,052	1,542,200	25.2	(21.5 - 28.8)
Female	377	8,100	32.5	(26.9 - 38.0)	22,251	1,914,600	26.9	(24.2 - 29.6)
Age (years)								
18-49	192	3,600	13.9	(8.7 - 19.1)	10,943	1,097,000	14.6	(11.3 - 17.9)
50-64	213	4,100	32.5	(25.4 - 39.7)	12,179	758,000	23.0	(19.8 - 26.2)
≥ 65	207	7,100	77.5	(71.4 - 83.7)	12,181	1,601,700	65.7	(61.7 - 69.7)
Race/Ethnicity								
White Non-Hispanic	594	14,400	31.9	(27.6 - 36.2)	33,225	2,358,700	28.7	(26.9 - 30.5)
Black Non-Hispanic	*	*	*	*	685	584,400	28.4	(19.5 - 37.3)
Hispanic	*	*	*	*	769	408,000	19.5	(12.6 - 26.4)
Other Non-Hispanic	*	*	*	*	624	105,600	12.2	(2.3 - 22.2)
Education								
≤ High School	279	7,600	37.0	(30.4 - 43.7)	14,700	1,535,300	30.4	(26.4 - 34.3)
Some College	158	3,700	25.3	(17.8 - 32.9)	9,151	836,200	27.2	(21.9 - 32.5)
≥ College Degree	174	3,400	27.9	(20.5 - 35.4)	11,375	1,070,700	21.4	(18.6 - 24.1)
Income								
≤ \$24,999	161	4,300	40.8	(31.0 - 50.6)	9,082	1,050,900	33.1	(27.6 - 38.6)
\$25,000-\$49,999	158	4,400	34.5	(25.4 - 43.5)	9,033	797,500	30.3	(24.1 - 36.6)
\$50,000-\$74,999	110	2,300	26.6	(17.8 - 35.4)	5,320	378,800	21.8	(17.4 - 26.1)
≥ \$75,000	114	2,000	18.3	(10.7 - 25.8)	7,773	648,700	16.3	(14.1 - 18.5)

¹ Defined as having ever had a pneumonia shot or pneumococcal vaccine

² Sample size from survey

³ Estimated number of adults who have ever had a pneumonia shot or pneumococcal vaccine (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County**

Table 22b. Pneumonia shot or pneumococcal vaccine¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	612	30.1	(25.9 - 34.4)	35,303	25.4	(23.2 - 27.6)
Gender						
Male	235	29.4	(23.0 - 35.8)	13,052	25.8	(22.3 - 29.4)
Female	377	30.8	(25.2 - 36.5)	22,251	25.1	(22.4 - 27.8)
Race/Ethnicity						
White Non-Hispanic	594	30.8	(26.5 - 35.2)	33,225	27.7	(25.9 - 29.5)
Black Non-Hispanic	*	*	*	685	27.9	(19.1 - 36.7)
Hispanic	*	*	*	769	19.6	(12.8 - 26.5)
Other Non-Hispanic	*	*	*	624	11.3	(2.0 - 20.7)
Education						
≤ High School	279	36.9	(30.0 - 43.7)	14,700	29.5	(25.6 - 33.5)
Some College	158	24.2	(16.8 - 31.6)	9,151	26.2	(21.0 - 31.3)
≥ College Degree	174	25.9	(18.6 - 33.1)	11,375	21.0	(18.3 - 23.8)
Income						
≤ \$24,999	*	*	*	9,082	32.3	(26.9 - 37.8)
\$25,000-\$49,999	158	33.9	(24.7 - 43.0)	9,033	29.0	(23.0 - 35.0)
\$50,000-\$74,999	110	25.0	(16.6 - 33.4)	5,320	21.2	(16.8 - 25.7)
≥ \$75,000	114	17.4	(10.2 - 24.7)	7,773	16.2	(13.9 - 18.5)

¹ Defined as having ever had a pneumonia shot or pneumococcal vaccine

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 23a. Pneumonia shot or pneumococcal vaccine among adults aged 65 and older¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	207	7,100	77.5	(71.4 - 83.7)	12,181	1,601,700	65.7	(61.7 - 69.7)
Gender								
Male	83	3,200	79.1	(69.9 - 88.3)	4,180	606,400	62.1	(55.5 - 68.7)
Female	124	3,900	76.3	(68.1 - 84.6)	8,001	995,300	68.0	(63.1 - 73.0)
Age (years)								
≥ 65	207	7,100	77.5	(71.4 - 83.7)	12,181	1,601,700	65.7	(61.7 - 69.7)
Race/Ethnicity								
White Non-Hispanic	199	6,900	77.8	(71.6 - 84.0)	11,735	1,281,300	68.2	(64.9 - 71.5)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	126	4,300	74.9	(66.7 - 83.1)	6,345	806,200	65.6	(59.5 - 71.7)
Some College	*	*	*	*	2,694	289,500	66.8	(60.1 - 73.4)
≥ College Degree	*	*	*	*	3,111	501,100	65.6	(58.5 - 72.7)
Income								
≤ \$24,999	81	2,500	79.7	(70.4 - 89.0)	4,533	497,100	67.7	(59.9 - 75.5)
\$25,000-\$49,999	*	*	*	*	3,324	344,300	61.5	(53.3 - 69.6)
\$50,000-\$74,999	*	*	*	*	*	*	*	*
≥ \$75,000	*	*	*	*	1,138	236,300	64.5	(55.2 - 73.8)

¹ Defined as having ever had a pneumonia shot or pneumococcal vaccine among adults aged 65 and older

² Sample size from survey

³ Estimated number of adults aged 65 and older who have ever had a pneumonia shot or pneumococcal vaccine (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 23b. Pneumonia shot or pneumococcal vaccine among adults aged 65 and older¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	207	77.7	(71.5 - 83.8)	12,181	64.7	(60.4 - 69.1)
Gender						
Male	83	79.0	(69.8 - 88.2)	4,180	61.5	(54.3 - 68.6)
Female	124	76.3	(68.1 - 84.6)	8,001	67.6	(62.4 - 72.9)
Race/Ethnicity						
White Non-Hispanic	199	77.9	(71.7 - 84.2)	11,735	67.1	(63.2 - 70.9)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	126	75.1	(66.9 - 83.3)	6,345	64.2	(57.4 - 71.0)
Some College	*	*	*	2,694	65.8	(58.4 - 73.3)
≥ College Degree	*	*	*	3,111	65.3	(57.7 - 72.9)
Income						
≤ \$24,999	81	80.1	(70.9 - 89.4)	4,533	66.0	(57.0 - 74.9)
\$25,000-\$49,999	*	*	*	3,324	60.3	(51.9 - 68.6)
\$50,000-\$74,999	*	*	*	*	*	*
≥ \$75,000	*	*	*	*	*	*

¹ Defined as having ever had a pneumonia shot or pneumococcal vaccine among adults aged 65 and older

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 24a. Ever had a mammogram among women aged 40 and older¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	324	16,500	95.1	(92.3 - 98.0)	19,491	4,328,800	91.8	(89.7 - 94.0)
Gender								
Male	-	-	-	-	-	-	-	-
Female	324	16,500	95.1	(92.3 - 98.0)	19,491	4,328,800	91.8	(89.7 - 94.0)
Age (years)								
40-49	70	5,800	96.2	(91.0 - 100)	3,851	1,287,500	85.0	(79.7 - 90.3)
50-64	130	5,900	94.7	(89.7 - 99.7)	7,452	1,641,700	96.0	(94.1 - 97.9)
≥ 65	124	4,800	94.4	(90.2 - 98.6)	8,188	1,399,600	94.1	(90.5 - 97.6)
Race/Ethnicity								
White Non-Hispanic	320	16,400	95.1	(92.2 - 97.9)	18,548	2,976,100	93.9	(92.7 - 95.1)
Black Non-Hispanic	*	*	*	*	342	746,600	93.8	(87.3 - 100)
Hispanic	*	*	*	*	333	447,600	91.8	(84.6 - 99.0)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	149	7,400	93.1	(88.6 - 97.6)	8,266	1,698,700	91.0	(87.4 - 94.5)
Some College	79	4,500	98.0	(95.1 - 100)	5,322	1,055,500	93.6	(90.2 - 97.0)
≥ College Degree	96	4,500	95.7	(89.4 - 100)	5,872	1,560,700	91.6	(87.5 - 95.6)
Income								
≤ \$24,999	88	3,700	91.6	(84.0 - 99.1)	5,691	1,023,400	93.5	(89.7 - 97.4)
\$25,000-\$49,999	79	4,000	95.1	(90.7 - 99.5)	4,857	860,300	89.5	(83.6 - 95.5)
\$50,000-\$74,999	65	3,800	98.6	(95.8 - 100)	2,648	547,100	94.6	(92.2 - 96.9)
≥ \$75,000	*	*	*	*	3,582	1,185,100	92.2	(88.2 - 96.1)

¹ Defined as having ever had a mammogram among women aged 40 and older

² Sample size from survey

³ Estimated number of women aged 40 and older who have ever had a mammogram (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 24b. Ever had a mammogram among women aged 40 and older¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	324	94.9	(91.8 - 98.1)	19,491	91.1	(88.7 - 93.6)
Gender						
Male	-	-	-	-	-	-
Female	324	94.9	(91.8 - 98.1)	19,491	91.1	(88.7 - 93.6)
Race/Ethnicity						
White Non-Hispanic	320	94.9	(91.7 - 98.1)	18,548	93.3	(92.0 - 94.7)
Black Non-Hispanic	*	*	*	342	93.1	(85.7 - 100)
Hispanic	*	*	*	333	91.0	(82.8 - 99.2)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	149	93.5	(89.2 - 97.9)	8,266	90.2	(86.1 - 94.2)
Some College	79	98.2	(95.5 - 100)	5,322	92.9	(88.9 - 96.9)
≥ College Degree	96	94.2	(85.5 - 100)	5,872	90.9	(86.6 - 95.3)
Income						
≤ \$24,999	88	92.1	(85.0 - 99.3)	5,691	93.0	(88.5 - 97.4)
\$25,000-\$49,999	79	94.7	(89.8 - 99.6)	4,857	88.8	(82.5 - 95.1)
\$50,000-\$74,999	65	98.6	(96.0 - 100)	2,648	94.3	(91.7 - 96.8)
≥ \$75,000	*	*	*	3,582	91.2	(86.8 - 95.6)

¹ Defined as having ever had a mammogram among women aged 40 and older

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County

Table 25a. Had mammogram within the past 2 years among women aged 40 and older¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	323	14,800	85.5	(80.9 - 90.1)	19,376	3,760,000	80.3	(77.8 - 82.9)
Gender								
Male	-	-	-	-	-	-	-	-
Female	323	14,800	85.5	(80.9 - 90.1)	19,376	3,760,000	80.3	(77.8 - 82.9)
Age (years)								
40-49	70	5,000	82.8	(73.1 - 92.6)	3,842	1,122,700	74.4	(68.5 - 80.2)
50-64	129	5,400	87.5	(80.4 - 94.5)	7,428	1,487,900	87.2	(84.5 - 89.8)
≥ 65	124	4,400	86.4	(80.2 - 92.6)	8,106	1,149,400	78.5	(74.2 - 82.9)
Race/Ethnicity								
White Non-Hispanic	319	14,700	85.4	(80.8 - 90.1)	18,438	2,531,500	80.2	(78.3 - 82.2)
Black Non-Hispanic	*	*	*	*	339	667,100	85.6	(77.5 - 93.8)
Hispanic	*	*	*	*	332	419,700	86.1	(77.5 - 94.8)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	148	6,500	82.1	(75.1 - 89.0)	8,204	1,486,900	80.5	(76.4 - 84.6)
Some College	79	4,000	86.8	(77.1 - 96.6)	5,297	929,400	83.0	(78.8 - 87.1)
≥ College Degree	96	4,300	90.1	(82.7 - 97.6)	5,845	1,334,800	78.6	(73.9 - 83.2)
Income								
≤ \$24,999	*	*	*	*	5,650	882,300	80.8	(75.9 - 85.7)
\$25,000-\$49,999	*	*	*	*	4,846	732,300	76.3	(69.7 - 82.9)
\$50,000-\$74,999	*	*	*	*	2,641	494,200	85.6	(81.9 - 89.4)
≥ \$75,000	*	*	*	*	3,572	1,025,900	80.0	(75.2 - 84.8)

¹ Defined as having had a mammogram within the past 2 years among women aged 40 and older

² Sample size from survey

³ Estimated number of women aged 40 and older who have had a mammogram within the past 2 years (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

**Table 25b. Had mammogram within the past 2 years among women aged 40 and older¹ in
Madison County and New York State - Age-Adjusted²**

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	323	84.9	(79.7 - 90.0)	19,376	79.7	(76.9 - 82.5)
Gender						
Male	-	-	-	-	-	-
Female	323	84.9	(79.7 - 90.0)	19,376	79.7	(76.9 - 82.5)
Race/Ethnicity						
White Non-Hispanic	319	84.7	(79.6 - 89.9)	18,438	79.7	(77.6 - 81.8)
Black Non-Hispanic	*	*	*	339	85.3	(76.5 - 94.2)
Hispanic	*	*	*	332	85.2	(75.6 - 94.8)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	148	81.5	(74.0 - 89.1)	8,204	80.1	(75.6 - 84.7)
Some College	*	*	*	5,297	82.3	(77.7 - 86.9)
≥ College Degree	96	88.9	(79.7 - 98.1)	5,845	77.8	(72.9 - 82.8)
Income						
≤ \$24,999	*	*	*	5,650	80.8	(75.4 - 86.2)
\$25,000-\$49,999	*	*	*	4,846	75.7	(68.7 - 82.6)
\$50,000-\$74,999	*	*	*	2,641	85.5	(81.6 - 89.4)
≥ \$75,000	*	*	*	3,572	79.0	(73.8 - 84.2)

¹ Defined as having had a mammogram within the past 2 years among women aged 40 and older

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 26a. Had mammogram within the past 2 years among women aged 50 and older¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	253	9,800	87.0	(82.2 - 91.8)	15,534	2,637,300	83.2	(80.7 - 85.7)
Gender								
Male	-	-	-	-	-	-	-	-
Female	253	9,800	87.0	(82.2 - 91.8)	15,534	2,637,300	83.2	(80.7 - 85.7)
Age (years)								
50-64	129	5,400	87.5	(80.4 - 94.5)	7,428	1,487,900	87.2	(84.5 - 89.8)
≥ 65	124	4,400	86.4	(80.2 - 92.6)	8,106	1,149,400	78.5	(74.2 - 82.9)
Race/Ethnicity								
White Non-Hispanic	250	9,700	86.9	(82.1 - 91.7)	14,887	1,907,000	82.3	(80.3 - 84.4)
Black Non-Hispanic	*	*	*	*	249	385,600	89.9	(83.2 - 96.7)
Hispanic	*	*	*	*	220	286,700	93.9	(89.1 - 98.6)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	122	4,600	82.5	(75.0 - 90.1)	7,026	1,094,500	83.3	(80.0 - 86.6)
Some College	*	*	*	*	4,124	646,700	87.3	(84.2 - 90.3)
≥ College Degree	69	2,600	94.6	(89.8 - 99.3)	4,356	890,500	80.6	(75.1 - 86.1)
Income								
≤ \$24,999	*	*	*	*	4,991	649,100	81.0	(76.8 - 85.2)
\$25,000-\$49,999	66	2,900	92.0	(83.3 - 100)	3,913	533,300	78.6	(70.9 - 86.2)
\$50,000-\$74,999	*	*	*	*	1,943	359,300	89.6	(86.3 - 93.0)
≥ \$75,000	*	*	*	*	2,303	601,300	84.6	(79.3 - 89.9)

¹ Defined as having had a mammogram within the past 2 years among women aged 50 and older

² Sample size from survey

³ Estimated number of women aged 50 and older who have had a mammogram within the past 2 years (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County**

Table 26b. Had mammogram within the past 2 years among women aged 50 and older¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	253	86.8	(81.9 - 91.7)	15,534	83.1	(80.3 - 85.8)
Gender						
Male	-	-	-	-	-	-
Female	253	86.8	(81.9 - 91.7)	15,534	83.1	(80.3 - 85.8)
Race/Ethnicity						
White Non-Hispanic	250	86.7	(81.8 - 91.6)	14,887	82.1	(79.9 - 84.3)
Black Non-Hispanic	*	*	*	249	90.4	(83.6 - 97.2)
Hispanic	*	*	*	220	94.1	(89.3 - 99.0)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	122	82.4	(74.8 - 90.0)	7,026	83.6	(80.1 - 87.0)
Some College	*	*	*	4,124	87.3	(84.1 - 90.5)
≥ College Degree	69	94.5	(89.6 - 99.3)	4,356	79.9	(73.9 - 86.0)
Income						
≤ \$24,999	*	*	*	4,991	81.3	(76.9 - 85.6)
\$25,000-\$49,999	66	91.7	(82.8 - 100)	3,913	78.1	(69.9 - 86.4)
\$50,000-\$74,999	*	*	*	1,943	90.2	(87.1 - 93.4)
≥ \$75,000	*	*	*	2,303	83.9	(77.9 - 89.9)

¹ Defined as having had a mammogram within the past 2 years among women aged 50 and older

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 27a. Ever had a Pap test among women¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	389	27,100	96.0	(93.2 - 98.8)	23,381	7,045,300	92.1	(90.0 - 94.3)
Gender								
Male	-	-	-	-	-	-	-	-
Female	389	27,100	96.0	(93.2 - 98.8)	23,381	7,045,300	92.1	(90.0 - 94.3)
Age (years)								
18-34	*	*	*	*	2,377	1,896,600	85.2	(79.3 - 91.0)
35-44	*	*	*	*	3,023	1,301,500	92.6	(87.7 - 97.5)
45-54	80	5,300	97.1	(92.4 - 100)	4,657	1,420,300	98.3	(97.0 - 99.6)
55-64	101	4,000	100	(100 - 100)	5,187	1,071,200	97.2	(95.0 - 99.3)
≥ 65	123	4,800	94.6	(90.5 - 98.8)	8,137	1,355,700	92.3	(88.5 - 96.1)
Race/Ethnicity								
White Non-Hispanic	384	26,800	96.0	(93.1 - 98.8)	21,976	4,439,700	94.2	(92.1 - 96.3)
Black Non-Hispanic	*	*	*	*	481	1,231,600	91.2	(84.0 - 98.4)
Hispanic	*	*	*	*	533	984,500	90.1	(85.3 - 94.8)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	174	11,100	93.7	(88.7 - 98.6)	9,526	2,540,500	88.3	(83.8 - 92.7)
Some College	104	8,600	95.9	(90.0 - 100)	6,462	1,782,200	93.5	(90.4 - 96.6)
≥ College Degree	110	7,400	100	(100 - 100)	7,345	2,643,200	95.0	(92.2 - 97.9)
Income								
≤ \$24,999	106	6,000	96.7	(92.2 - 100)	6,526	1,717,200	93.7	(90.9 - 96.6)
\$25,000-\$49,999	96	6,400	96.1	(90.8 - 100)	5,787	1,378,400	91.0	(85.6 - 96.4)
\$50,000-\$74,999	78	5,800	95.8	(89.2 - 100)	3,310	933,900	96.0	(91.8 - 100)
≥ \$75,000	61	5,600	100	(100 - 100)	4,570	1,943,300	95.4	(92.6 - 98.2)

¹ Defined as having ever had a Pap test among women

² Sample size from survey

³ Estimated number of women who have ever had a Pap test (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 27b. Ever had a Pap test among women¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	389	95.8	(92.8 - 98.9)	23,381	91.8	(89.6 - 94.0)
Gender						
Male	-	-	-	-	-	-
Female	389	95.8	(92.8 - 98.9)	23,381	91.8	(89.6 - 94.0)
Race/Ethnicity						
White Non-Hispanic	384	95.8	(92.7 - 98.9)	21,976	94.0	(91.8 - 96.2)
Black Non-Hispanic	*	*	*	481	90.8	(83.5 - 98.1)
Hispanic	*	*	*	533	89.7	(84.6 - 94.7)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	174	93.3	(87.7 - 98.9)	9,526	87.8	(83.2 - 92.4)
Some College	104	95.8	(90.1 - 100)	6,462	93.1	(89.7 - 96.4)
≥ College Degree	110	100	(100 - 100)	7,345	94.9	(92.0 - 97.7)
Income						
≤ \$24,999	106	96.6	(92.2 - 100)	6,526	93.3	(90.1 - 96.5)
\$25,000-\$49,999	96	96.2	(90.9 - 100)	5,787	91.1	(85.7 - 96.5)
\$50,000-\$74,999	78	94.7	(86.2 - 100)	3,310	96.0	(91.9 - 100)
≥ \$75,000	61	100	(100 - 100)	4,570	95.0	(91.9 - 98.1)

¹ Defined as having ever had a Pap test among women

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 28a. Had a Pap test within the past 3 years among women¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	388	23,300	82.9	(78.5 - 87.4)	23,109	6,205,600	82.2	(79.8 - 84.6)
Gender								
Male	-	-	-	-	-	-	-	-
Female	388	23,300	82.9	(78.5 - 87.4)	23,109	6,205,600	82.2	(79.8 - 84.6)
Age (years)								
18-34	*	*	*	*	2,371	1,818,400	81.8	(75.5 - 88.1)
35-44	*	*	*	*	3,012	1,220,300	86.9	(81.8 - 92.0)
45-54	80	4,800	87.3	(78.4 - 96.2)	4,640	1,311,500	92.0	(89.8 - 94.3)
55-64	101	3,500	87.9	(81.2 - 94.5)	5,152	924,300	84.5	(81.0 - 88.0)
≥ 65	122	3,300	65.8	(56.9 - 74.8)	7,934	931,100	66.4	(61.8 - 71.0)
Race/Ethnicity								
White Non-Hispanic	383	23,100	82.8	(78.2 - 87.3)	21,720	3,807,100	81.5	(79.2 - 83.8)
Black Non-Hispanic	*	*	*	*	473	1,142,800	86.7	(79.1 - 94.3)
Hispanic	*	*	*	*	527	894,900	83.6	(76.3 - 91.0)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	173	9,100	77.0	(69.7 - 84.4)	9,384	2,132,600	76.0	(71.1 - 81.0)
Some College	104	7,500	83.7	(75.1 - 92.3)	6,401	1,594,300	84.0	(80.4 - 87.5)
≥ College Degree	110	6,700	91.4	(85.1 - 97.7)	7,281	2,406,000	86.9	(83.7 - 90.1)
Income								
≤ \$24,999	105	4,600	73.9	(64.1 - 83.7)	6,441	1,453,900	82.0	(77.9 - 86.0)
\$25,000-\$49,999	96	5,600	83.6	(74.5 - 92.7)	5,740	1,182,000	78.3	(72.6 - 83.9)
\$50,000-\$74,999	78	5,400	88.4	(80.3 - 96.6)	3,296	825,000	85.0	(78.0 - 91.9)
≥ \$75,000	*	*	*	*	4,555	1,810,200	89.0	(85.7 - 92.2)

¹ Defined as having had a Pap test within the past 3 years among women

² Sample size from survey

³ Estimated number of women who have had a Pap test within the past 3 years (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 28b. Had a Pap test within the past 3 years among women¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	388	82.1	(77.2 - 87.0)	23,109	82.7	(80.2 - 85.1)
Gender						
Male	-	-	-	-	-	-
Female	388	82.1	(77.2 - 87.0)	23,109	82.7	(80.2 - 85.1)
Race/Ethnicity						
White Non-Hispanic	383	81.9	(76.9 - 86.9)	21,720	82.3	(80.0 - 84.6)
Black Non-Hispanic	*	*	*	473	87.0	(79.3 - 94.6)
Hispanic	*	*	*	527	83.4	(75.9 - 90.9)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	173	75.9	(67.6 - 84.1)	9,384	76.4	(71.3 - 81.5)
Some College	104	83.1	(73.9 - 92.2)	6,401	84.2	(80.5 - 88.0)
≥ College Degree	110	91.0	(83.9 - 98.0)	7,281	87.5	(84.3 - 90.6)
Income						
≤ \$24,999	*	*	*	6,441	82.7	(78.5 - 86.9)
\$25,000-\$49,999	96	82.4	(72.4 - 92.3)	5,740	79.2	(73.5 - 84.8)
\$50,000-\$74,999	78	87.5	(77.8 - 97.3)	3,296	85.7	(78.7 - 92.8)
≥ \$75,000	*	*	*	4,555	88.9	(85.5 - 92.3)

¹ Defined as having had a Pap test within the past 3 years among women

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 29a. Ever had a digital rectal exam among men aged 40 and older¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	209	12,600	81.7	(75.1 - 88.3)	12,033	3,176,500	73.8	(69.7 - 77.8)
Gender								
Male	209	12,600	81.7	(75.1 - 88.3)	12,033	3,176,500	73.8	(69.7 - 77.8)
Female	-	-	-	-	-	-	-	-
Age (years)								
40-44	*	*	*	*	*	*	*	*
45-54	*	*	*	*	3,098	922,800	66.8	(59.9 - 73.8)
55-64	50	3,500	87.5	(77.9 - 97.2)	3,504	865,600	87.1	(82.5 - 91.7)
≥ 65	83	3,600	89.0	(80.6 - 97.3)	4,348	953,900	92.9	(91.0 - 94.9)
Race/Ethnicity								
White Non-Hispanic	199	12,100	82.5	(75.9 - 89.1)	11,411	2,452,100	80.3	(77.7 - 82.9)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	*	*	*	*	5,013	931,600	64.1	(57.3 - 71.0)
Some College	*	*	*	*	2,695	674,200	75.5	(67.8 - 83.2)
≥ College Degree	64	4,100	95.2	(90.4 - 99.9)	4,302	1,568,000	80.5	(74.0 - 87.0)
Income								
≤ \$24,999	*	*	*	*	2,573	573,300	65.9	(56.0 - 75.9)
\$25,000-\$49,999	*	*	*	*	3,168	530,100	74.6	(67.2 - 82.1)
\$50,000-\$74,999	*	*	*	*	*	*	*	*
≥ \$75,000	*	*	*	*	3,309	1,351,100	78.0	(72.6 - 83.5)

¹ Defined as having ever had a digital rectal exam among men aged 40 and older

² Sample size from survey

³ Estimated number of men aged 40 and older who have ever had a digital rectal exam (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 29b. Ever had a digital rectal exam among men aged 40 and older¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	209	80.8	(73.5 - 88.0)	12,033	73.7	(69.6 - 77.8)
Gender						
Male	209	80.8	(73.5 - 88.0)	12,033	73.7	(69.6 - 77.8)
Female	-	-	-	-	-	-
Race/Ethnicity						
White Non-Hispanic	199	81.6	(74.3 - 88.9)	11,411	79.9	(77.2 - 82.5)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	*	*	*	5,013	64.7	(57.8 - 71.7)
Some College	*	*	*	2,695	75.0	(67.1 - 82.9)
≥ College Degree	64	95.3	(90.8 - 99.8)	4,302	80.3	(73.8 - 86.8)
Income						
≤ \$24,999	*	*	*	2,573	66.9	(56.9 - 76.9)
\$25,000-\$49,999	*	*	*	3,168	74.8	(67.3 - 82.2)
\$50,000-\$74,999	*	*	*	*	*	*
≥ \$75,000	*	*	*	3,309	77.5	(72.0 - 83.0)

¹ Defined as having ever had a digital rectal exam among men aged 40 and older

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 30a. Had digital rectal exam within the past 2 years among men aged 40 and older¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	208	9,800	63.8	(55.8 - 71.8)	11,923	2,380,300	55.8	(51.8 - 59.8)
Gender								
Male	208	9,800	63.8	(55.8 - 71.8)	11,923	2,380,300	55.8	(51.8 - 59.8)
Female	-	-	-	-	-	-	-	-
Age (years)								
40-44	*	*	*	*	1,078	246,800	27.5	(18.5 - 36.5)
45-54	*	*	*	*	3,074	650,000	47.6	(40.8 - 54.4)
55-64	*	*	*	*	3,467	673,500	68.1	(62.4 - 73.8)
≥ 65	82	3,100	79.5	(69.8 - 89.2)	4,304	809,900	79.7	(75.0 - 84.3)
Race/Ethnicity								
White Non-Hispanic	198	9,500	65.0	(56.8 - 73.2)	11,305	1,875,600	62.2	(59.2 - 65.2)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	*	*	*	*	4,963	718,700	49.6	(43.2 - 56.1)
Some College	*	*	*	*	2,665	511,500	58.5	(50.8 - 66.3)
≥ College Degree	*	*	*	*	4,277	1,148,400	59.4	(52.8 - 66.0)
Income								
≤ \$24,999	*	*	*	*	2,553	388,000	45.0	(35.0 - 55.0)
\$25,000-\$49,999	*	*	*	*	3,139	422,400	60.5	(53.0 - 68.0)
\$50,000-\$74,999	*	*	*	*	*	*	*	*
≥ \$75,000	*	*	*	*	3,295	978,300	56.9	(51.1 - 62.7)

¹ Defined as having had a digital rectal exam within the past 2 years among men aged 40 and older

² Sample size from survey

³ Estimated number of men aged 40 and older who have had a digital rectal exam within the past 2 years (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 30b. Had digital rectal exam within the past 2 years among men aged 40 and older¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	208	61.8	(53.2 - 70.4)	11,923	55.9	(51.7 - 60.0)
Gender						
Male	208	61.8	(53.2 - 70.4)	11,923	55.9	(51.7 - 60.0)
Female	-	-	-	-	-	-
Race/Ethnicity						
White Non-Hispanic	198	63.3	(54.5 - 72.1)	11,305	62.0	(58.9 - 65.1)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	*	*	*	4,963	50.5	(43.7 - 57.3)
Some College	*	*	*	2,665	58.3	(50.4 - 66.2)
≥ College Degree	*	*	*	4,277	59.2	(52.4 - 65.9)
Income						
≤ \$24,999	*	*	*	*	*	*
\$25,000-\$49,999	*	*	*	3,139	60.8	(53.1 - 68.4)
\$50,000-\$74,999	*	*	*	*	*	*
≥ \$75,000	*	*	*	3,295	56.5	(50.5 - 62.4)

¹ Defined as having had a digital rectal exam within the past 2 years among men aged 40 and older

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 31a. Ever had a prostate specific antigen test among men aged 40 and older¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	202	10,600	71.9	(64.2 - 79.6)	11,557	2,822,600	67.6	(63.9 - 71.2)
Gender								
Male	202	10,600	71.9	(64.2 - 79.6)	11,557	2,822,600	67.6	(63.9 - 71.2)
Female	-	-	-	-	-	-	-	-
Age (years)								
40-44	*	*	*	*	*	*	*	*
45-54	*	*	*	*	2,938	760,600	57.4	(50.6 - 64.3)
55-64	*	*	*	*	3,373	811,400	83.4	(78.8 - 88.1)
≥ 65	82	3,700	94.2	(88.7 - 99.7)	4,215	905,400	90.4	(87.1 - 93.6)
Race/Ethnicity								
White Non-Hispanic	192	10,400	74.1	(66.5 - 81.8)	10,950	1,965,400	67.0	(63.9 - 70.1)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	*	*	*	*	4,775	829,200	59.0	(52.4 - 65.6)
Some College	*	*	*	*	2,584	535,000	61.9	(53.7 - 70.2)
≥ College Degree	*	*	*	*	4,176	1,455,700	76.8	(72.5 - 81.1)
Income								
≤ \$24,999	*	*	*	*	*	*	*	*
\$25,000-\$49,999	*	*	*	*	3,048	444,100	64.1	(56.0 - 72.3)
\$50,000-\$74,999	*	*	*	*	*	*	*	*
≥ \$75,000	*	*	*	*	3,188	1,211,100	72.3	(67.6 - 77.0)

¹ Defined as having ever had a prostate specific antigen test among men aged 40 and older

² Sample size from survey

³ Estimated number of men aged 40 and older who have ever had a prostate specific antigen test (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 31b. Ever had a prostate specific antigen test among men aged 40 and older¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	202	70.3	(62.0 - 78.6)	11,557	67.4	(63.7 - 71.1)
Gender						
Male	202	70.3	(62.0 - 78.6)	11,557	67.4	(63.7 - 71.1)
Female	-	-	-	-	-	-
Race/Ethnicity						
White Non-Hispanic	192	72.8	(64.4 - 81.1)	10,950	66.6	(63.4 - 69.8)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	*	*	*	4,775	59.7	(52.9 - 66.4)
Some College	*	*	*	2,584	61.4	(53.0 - 69.9)
≥ College Degree	*	*	*	4,176	76.3	(71.9 - 80.7)
Income						
≤ \$24,999	*	*	*	*	*	*
\$25,000-\$49,999	*	*	*	3,048	64.2	(56.1 - 72.4)
\$50,000-\$74,999	*	*	*	*	*	*
≥ \$75,000	*	*	*	3,188	71.5	(66.6 - 76.3)

¹ Defined as having ever had a prostate specific antigen test among men aged 40 and older

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 32a. Had prostate specific antigen test within the past 2 years among men aged 40 and older¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	199	8,900	61.0	(52.7 - 69.3)	11,437	2,493,800	59.9	(56.0 - 63.9)
Gender								
Male	199	8,900	61.0	(52.7 - 69.3)	11,437	2,493,800	59.9	(56.0 - 63.9)
Female	-	-	-	-	-	-	-	-
Age (years)								
40-44	*	*	*	*	*	*	*	*
45-54	*	*	*	*	2,917	659,400	49.9	(42.8 - 57.0)
55-64	*	*	*	*	3,326	719,700	74.5	(69.4 - 79.7)
≥ 65	80	3,300	87.2	(79.5 - 94.9)	4,166	830,000	83.3	(78.4 - 88.3)
Race/Ethnicity								
White Non-Hispanic	189	8,600	62.7	(54.2 - 71.2)	10,836	1,762,200	60.4	(57.3 - 63.5)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	*	*	*	*	4,727	734,200	52.4	(45.7 - 59.1)
Some College	*	*	*	*	2,558	483,800	56.3	(48.2 - 64.4)
≥ College Degree	*	*	*	*	4,133	1,273,200	67.4	(61.6 - 73.3)
Income								
≤ \$24,999	*	*	*	*	*	*	*	*
\$25,000-\$49,999	*	*	*	*	3,021	410,800	59.6	(51.5 - 67.6)
\$50,000-\$74,999	*	*	*	*	*	*	*	*
≥ \$75,000	*	*	*	*	3,170	1,080,100	64.6	(59.1 - 70.0)

¹ Defined as having had a prostate specific antigen test within the past 2 years among men aged 40 and older

² Sample size from survey

³ Estimated number of men aged 40 and older who have had a prostate specific antigen test within the past 2 years (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 32b. Had prostate specific antigen test within the past 2 years among men aged 40 and older¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	199	58.6	(49.8 - 67.5)	11,437	59.8	(55.8 - 63.9)
Gender						
Male	199	58.6	(49.8 - 67.5)	11,437	59.8	(55.8 - 63.9)
Female	-	-	-	-	-	-
Race/Ethnicity						
White Non-Hispanic	189	60.4	(51.3 - 69.6)	10,836	60.1	(56.9 - 63.4)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	*	*	*	4,727	52.9	(45.9 - 59.9)
Some College	*	*	*	2,558	56.0	(47.7 - 64.2)
≥ College Degree	*	*	*	4,133	67.1	(61.2 - 73.1)
Income						
≤ \$24,999	*	*	*	*	*	*
\$25,000-\$49,999	*	*	*	3,021	59.8	(51.7 - 67.9)
\$50,000-\$74,999	*	*	*	*	*	*
≥ \$75,000	*	*	*	3,170	63.9	(58.3 - 69.6)

¹ Defined as having had a prostate specific antigen test within the past 2 years among men aged 40 and older

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 33a. Prostate cancer among men aged 40 and older¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	210	800	5.5	(2.8 - 8.2)	12,133	178,200	4.1	(3.0 - 5.2)
Gender								
Male	210	800	5.5	(2.8 - 8.2)	12,133	178,200	4.1	(3.0 - 5.2)
Female	-	-	-	-	-	-	-	-
Age (years)								
40-44	*	*	*	*	*	*	*	*
45-54	*	*	*	*	3,120	6,100	0.4	(0.0 - 0.9)
55-64	*	*	*	*	3,532	31,600	3.1	(1.5 - 4.8)
≥ 65	83	600	14.7	(7.0 - 22.5)	4,388	140,400	13.6	(9.7 - 17.4)
Race/Ethnicity								
White Non-Hispanic	200	800	5.4	(2.6 - 8.2)	11,502	143,700	4.7	(3.5 - 5.8)
Black Non-Hispanic	*	*	*	*	184	23,500	5.1	(0.0 - 11.0)
Hispanic	*	*	*	*	197	7,700	1.6	(0.0 - 3.7)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	99	400	5.9	(2.0 - 9.7)	5,065	46,300	3.1	(2.2 - 4.1)
Some College	*	*	*	*	2,709	39,200	4.4	(1.3 - 7.5)
≥ College Degree	*	*	*	*	4,336	92,500	4.7	(3.0 - 6.5)
Income								
≤ \$24,999	56	300	9.2	(2.9 - 15.5)	2,597	35,800	4.1	(2.2 - 6.0)
\$25,000-\$49,999	*	*	*	*	3,196	29,600	4.1	(2.9 - 5.4)
\$50,000-\$74,999	*	*	*	*	2,007	20,300	2.8	(1.2 - 4.4)
≥ \$75,000	*	*	*	*	3,322	56,500	3.2	(1.7 - 4.8)

¹ Defined as having ever been told by a health professional that respondent had prostate cancer among men aged 40 and older

² Sample size from survey

³ Estimated number of men aged 40 and older who have ever been told they had prostate cancer (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 33b. Prostate cancer among men aged 40 and older¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	210	5.7	(2.9 - 8.5)	12,133	4.5	(3.2 - 5.7)
Gender						
Male	210	5.7	(2.9 - 8.5)	12,133	4.5	(3.2 - 5.7)
Female	-	-	-	-	-	-
Race/Ethnicity						
White Non-Hispanic	200	5.6	(2.7 - 8.5)	11,502	5.1	(3.8 - 6.4)
Black Non-Hispanic	*	*	*	184	5.7	(0.0 - 12.8)
Hispanic	*	*	*	197	1.8	(0.0 - 4.4)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	99	6.1	(2.1 - 10.2)	5,065	3.3	(2.3 - 4.3)
Some College	*	*	*	2,709	5.0	(1.1 - 9.0)
≥ College Degree	*	*	*	4,336	5.2	(3.1 - 7.2)
Income						
≤ \$24,999	56	9.0	(2.8 - 15.3)	2,597	4.5	(2.2 - 6.7)
\$25,000-\$49,999	*	*	*	3,196	4.3	(3.0 - 5.6)
\$50,000-\$74,999	*	*	*	2,007	3.0	(1.1 - 5.0)
≥ \$75,000	*	*	*	3,322	3.5	(1.6 - 5.4)

¹ Defined as having ever been told by a health professional that respondent had prostate cancer among men aged 40 and older

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 34a. Home blood stool test ever used among adults aged 50 and older¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	423	9,600	43.4	(38.1 - 48.7)	25,322	2,288,500	38.0	(35.5 - 40.4)
Gender								
Male	162	4,400	42.4	(33.9 - 50.8)	9,571	1,081,900	38.9	(35.1 - 42.6)
Female	261	5,200	44.3	(37.6 - 51.0)	15,751	1,206,600	37.2	(34.0 - 40.4)
Age (years)								
50-64	219	5,100	39.3	(32.0 - 46.6)	12,834	1,192,000	34.0	(30.8 - 37.2)
≥ 65	204	4,400	49.3	(41.8 - 56.8)	12,472	1,093,400	43.6	(39.8 - 47.4)
Race/Ethnicity								
White Non-Hispanic	413	9,300	43.1	(37.8 - 48.5)	24,213	1,754,500	39.1	(37.1 - 41.1)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	202	4,400	41.7	(34.0 - 49.3)	11,146	823,500	34.9	(30.5 - 39.2)
Some College	*	*	*	*	6,261	480,300	37.0	(32.6 - 41.4)
≥ College Degree	125	3,100	49.5	(39.7 - 59.3)	7,851	973,700	41.6	(37.8 - 45.3)
Income								
≤ \$24,999	123	1,900	35.8	(26.5 - 45.0)	7,222	505,000	35.4	(29.7 - 41.2)
\$25,000-\$49,999	*	*	*	*	6,609	467,600	40.3	(35.2 - 45.4)
\$50,000-\$74,999	*	*	*	*	3,500	313,000	38.2	(32.6 - 43.9)
≥ \$75,000	*	*	*	*	4,647	657,800	37.3	(33.0 - 41.6)

¹ Defined as having ever used a home blood stool test among adults aged 50 and older

² Sample size from survey

³ Estimated number of adults aged 50 and older who have ever used a home blood stool test (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County**

Table 34b. Home blood stool test ever used among adults aged 50 and older¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	423	43.6	(38.3 - 49.0)	25,322	38.1	(35.5 - 40.8)
Gender						
Male	162	43.2	(34.9 - 51.5)	9,571	39.4	(35.3 - 43.5)
Female	261	44.1	(37.4 - 50.8)	15,751	36.9	(33.5 - 40.3)
Race/Ethnicity						
White Non-Hispanic	413	43.4	(38.0 - 48.7)	24,213	38.9	(36.7 - 41.1)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	202	42.1	(34.5 - 49.7)	11,146	35.1	(30.3 - 39.9)
Some College	*	*	*	6,261	36.6	(32.0 - 41.3)
≥ College Degree	125	49.7	(39.9 - 59.4)	7,851	41.9	(37.9 - 46.0)
Income						
≤ \$24,999	123	35.8	(26.6 - 45.1)	7,222	35.9	(29.5 - 42.4)
\$25,000-\$49,999	*	*	*	6,609	40.2	(34.8 - 45.6)
\$50,000-\$74,999	*	*	*	3,500	38.1	(31.9 - 44.3)
≥ \$75,000	*	*	*	4,647	37.5	(32.9 - 42.2)

¹ Defined as having ever used a home blood stool test among adults aged 50 and older

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 35a. Home blood stool test used within the past year among adults aged 50 and older¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	421	3,500	16.2	(12.2 - 20.3)	25,074	863,300	14.4	(12.6 - 16.2)
Gender								
Male	161	1,700	16.5	(9.6 - 23.3)	9,508	444,400	16.0	(13.2 - 18.9)
Female	260	1,900	16.0	(11.3 - 20.7)	15,566	418,900	13.1	(10.8 - 15.4)
Age (years)								
50-64	218	2,300	17.5	(11.7 - 23.4)	12,759	454,400	13.0	(10.6 - 15.5)
≥ 65	203	1,300	14.3	(9.2 - 19.4)	12,299	406,400	16.4	(13.7 - 19.0)
Race/Ethnicity								
White Non-Hispanic	411	3,400	15.8	(11.8 - 19.9)	23,971	634,300	14.3	(12.8 - 15.7)
Black Non-Hispanic	*	*	*	*	396	136,000	18.6	(9.4 - 27.8)
Hispanic	*	*	*	*	349	53,400	9.9	(2.5 - 17.2)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	200	1,800	16.9	(11.0 - 22.9)	11,026	288,600	12.3	(9.4 - 15.3)
Some College	95	900	17.5	(8.4 - 26.6)	6,208	212,500	16.4	(12.5 - 20.4)
≥ College Degree	125	900	13.9	(7.1 - 20.7)	7,778	352,400	15.2	(12.5 - 17.9)
Income								
≤ \$24,999	123	900	17.1	(10.1 - 24.0)	7,157	196,300	13.9	(10.1 - 17.6)
\$25,000-\$49,999	110	1,200	19.7	(10.9 - 28.5)	6,562	221,500	19.2	(14.1 - 24.3)
\$50,000-\$74,999	*	*	*	*	3,469	111,900	13.7	(10.1 - 17.4)
≥ \$75,000	*	*	*	*	4,623	205,100	11.7	(8.8 - 14.6)

¹ Defined as having used a home blood stool test within the past year among adults aged 50 and older

² Sample size from survey

³ Estimated number of adults aged 50 and older who have used a home blood stool test within the past year (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 35b. Home blood stool test used within the past year among adults aged 50 and older¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	421	15.9	(11.9 - 19.8)	25,074	14.6	(12.6 - 16.7)
Gender						
Male	161	16.1	(9.6 - 22.6)	9,508	16.4	(13.2 - 19.6)
Female	260	15.6	(11.0 - 20.3)	15,566	12.9	(10.4 - 15.4)
Race/Ethnicity						
White Non-Hispanic	411	15.5	(11.6 - 19.4)	23,971	14.2	(12.7 - 15.7)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	349	10.2	(1.7 - 18.7)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	200	16.4	(10.7 - 22.2)	11,026	12.7	(9.2 - 16.1)
Some College	95	17.6	(8.8 - 26.5)	6,208	16.6	(12.3 - 20.9)
≥ College Degree	125	13.4	(6.9 - 19.9)	7,778	15.3	(12.4 - 18.3)
Income						
≤ \$24,999	123	16.7	(9.9 - 23.5)	7,157	14.3	(9.8 - 18.7)
\$25,000-\$49,999	110	18.9	(10.4 - 27.4)	6,562	19.3	(13.8 - 24.8)
\$50,000-\$74,999	*	*	*	3,469	13.8	(9.8 - 17.7)
≥ \$75,000	*	*	*	4,623	11.8	(8.6 - 15.0)

¹ Defined as having used a home blood stool test within the past year among adults aged 50 and older

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 36a. Home blood stool test used within the past 2 years among adults aged 50 and older¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	421	5,200	23.9	(19.3 - 28.4)	25,074	1,218,000	20.4	(18.3 - 22.5)
Gender								
Male	161	2,400	23.8	(16.3 - 31.3)	9,508	593,100	21.4	(18.3 - 24.5)
Female	260	2,800	23.9	(18.4 - 29.4)	15,566	624,900	19.5	(16.6 - 22.4)
Age (years)								
50-64	218	3,100	24.2	(17.8 - 30.7)	12,759	629,900	18.1	(15.4 - 20.7)
≥ 65	203	2,100	23.3	(17.1 - 29.6)	12,299	585,500	23.6	(20.2 - 27.0)
Race/Ethnicity								
White Non-Hispanic	411	5,000	23.4	(18.8 - 28.0)	23,971	877,500	19.7	(18.2 - 21.3)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	200	2,800	26.4	(19.5 - 33.2)	11,026	454,600	19.4	(15.6 - 23.3)
Some College	95	1,100	21.9	(12.3 - 31.5)	6,208	262,200	20.3	(16.3 - 24.2)
≥ College Degree	125	1,300	21.3	(13.3 - 29.4)	7,778	491,400	21.2	(18.1 - 24.2)
Income								
≤ \$24,999	123	1,100	21.0	(13.6 - 28.4)	7,157	263,900	18.6	(14.6 - 22.7)
\$25,000-\$49,999	110	1,500	25.7	(16.2 - 35.1)	6,562	285,900	24.8	(19.6 - 30.0)
\$50,000-\$74,999	*	*	*	*	3,469	167,500	20.6	(15.6 - 25.5)
≥ \$75,000	*	*	*	*	4,623	294,900	16.8	(13.7 - 20.0)

¹ Defined as having used a home blood stool test within the past 2 years among adults aged 50 and older

² Sample size from survey

³ Estimated number of adults aged 50 and older who have used a home blood stool test within the past 2 years (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 36b. Home blood stool test used within the past 2 years among adults aged 50 and older¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	421	23.6	(19.1 - 28.1)	25,074	20.5	(18.2 - 22.8)
Gender						
Male	161	23.6	(16.4 - 30.9)	9,508	21.7	(18.3 - 25.1)
Female	260	23.6	(18.1 - 29.1)	15,566	19.4	(16.3 - 22.5)
Race/Ethnicity						
White Non-Hispanic	411	23.1	(18.6 - 27.7)	23,971	19.7	(18.0 - 21.3)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	200	26.1	(19.3 - 32.8)	11,026	19.5	(15.4 - 23.7)
Some College	95	22.2	(12.8 - 31.7)	6,208	20.4	(16.1 - 24.7)
≥ College Degree	125	20.5	(12.8 - 28.2)	7,778	21.4	(18.1 - 24.7)
Income						
≤ \$24,999	123	20.8	(13.5 - 28.1)	7,157	18.9	(14.2 - 23.6)
\$25,000-\$49,999	110	24.8	(15.7 - 34.0)	6,562	24.8	(19.3 - 30.3)
\$50,000-\$74,999	*	*	*	3,469	20.6	(15.3 - 25.9)
≥ \$75,000	*	*	*	4,623	16.9	(13.4 - 20.4)

¹ Defined as having used a home blood stool test within the past 2 years among adults aged 50 and older

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 37a. Ever had sigmoidoscopy or colonoscopy among adults aged 50 and older¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	424	15,700	71.4	(66.5 - 76.4)	25,357	4,019,100	66.6	(64.1 - 69.1)
Gender								
Male	163	8,400	80.9	(74.4 - 87.3)	9,582	1,894,100	68.0	(64.2 - 71.7)
Female	261	7,300	63.0	(56.2 - 69.9)	15,775	2,125,000	65.5	(62.1 - 68.8)
Age (years)								
50-54	*	*	*	*	4,179	718,900	50.6	(44.6 - 56.5)
55-64	150	6,400	80.3	(73.2 - 87.4)	8,695	1,493,500	71.0	(67.3 - 74.8)
≥ 65	207	6,700	73.6	(66.9 - 80.4)	12,466	1,802,000	72.1	(68.6 - 75.7)
Race/Ethnicity								
White Non-Hispanic	414	15,300	71.0	(66.0 - 76.0)	24,248	3,093,900	68.8	(66.8 - 70.8)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	202	6,900	65.1	(57.5 - 72.7)	11,121	1,445,100	61.2	(56.7 - 65.8)
Some College	*	*	*	*	6,287	835,300	64.3	(59.7 - 69.0)
≥ College Degree	125	5,100	82.2	(75.2 - 89.1)	7,884	1,732,400	73.7	(70.0 - 77.4)
Income								
≤ \$24,999	124	3,400	63.2	(53.3 - 73.0)	7,220	892,600	62.7	(56.8 - 68.6)
\$25,000-\$49,999	*	*	*	*	6,619	697,300	60.1	(54.6 - 65.7)
\$50,000-\$74,999	*	*	*	*	3,514	613,700	74.2	(68.9 - 79.6)
≥ \$75,000	*	*	*	*	4,665	1,294,400	73.3	(69.2 - 77.5)

¹ Defined as having ever had a sigmoidoscopy or colonoscopy among adults aged 50 and older

² Sample size from survey

³ Estimated number of adults aged 50 and older who have ever had a sigmoidoscopy or colonoscopy (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 37b. Ever had sigmoidoscopy or colonoscopy among adults aged 50 and older¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	424	71.3	(66.4 - 76.3)	25,357	66.6	(63.9 - 69.3)
Gender						
Male	163	80.5	(74.1 - 86.9)	9,582	68.5	(64.5 - 72.5)
Female	261	62.6	(55.6 - 69.5)	15,775	64.8	(61.2 - 68.4)
Race/Ethnicity						
White Non-Hispanic	414	70.8	(65.8 - 75.9)	24,248	68.7	(66.5 - 70.8)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	202	65.2	(57.7 - 72.8)	11,121	61.3	(56.4 - 66.2)
Some College	*	*	*	6,287	63.8	(58.8 - 68.8)
≥ College Degree	125	81.8	(74.7 - 88.9)	7,884	74.0	(70.2 - 77.9)
Income						
≤ \$24,999	124	63.0	(53.2 - 72.8)	7,220	63.0	(56.7 - 69.3)
\$25,000-\$49,999	*	*	*	6,619	59.7	(53.8 - 65.6)
\$50,000-\$74,999	*	*	*	3,514	74.4	(68.3 - 80.5)
≥ \$75,000	*	*	*	4,665	73.6	(69.3 - 78.0)

¹ Defined as having ever had a sigmoidoscopy or colonoscopy among adults aged 50 and older

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County**

Table 38a. Sigmoidoscopy or colonoscopy within the past 10 years among adults aged 50 and older¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	422	15,300	69.7	(64.7 - 74.8)	25,169	3,855,800	64.6	(62.1 - 67.1)
Gender								
Male	162	8,100	78.6	(71.6 - 85.6)	9,521	1,835,400	66.4	(62.6 - 70.1)
Female	260	7,200	61.9	(55.0 - 68.8)	15,648	2,020,400	63.1	(59.8 - 66.4)
Age (years)								
50-54	*	*	*	*	4,169	700,500	49.3	(43.3 - 55.3)
55-64	149	6,300	80.1	(73.0 - 87.2)	8,652	1,455,100	69.4	(65.7 - 73.2)
≥ 65	206	6,600	72.2	(65.4 - 79.0)	12,331	1,695,700	69.5	(65.9 - 73.1)
Race/Ethnicity								
White Non-Hispanic	412	14,900	69.2	(64.1 - 74.4)	24,069	2,981,500	66.6	(64.6 - 68.6)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	201	6,700	64.3	(56.6 - 71.9)	11,017	1,360,400	59.0	(54.5 - 63.5)
Some College	*	*	*	*	6,251	807,100	62.4	(57.8 - 67.1)
≥ College Degree	124	5,000	81.2	(74.0 - 88.3)	7,841	1,682,500	71.7	(68.0 - 75.4)
Income								
≤ \$24,999	124	3,400	62.2	(52.3 - 72.1)	7,163	858,900	61.0	(55.1 - 67.0)
\$25,000-\$49,999	*	*	*	*	6,584	664,900	57.7	(52.2 - 63.2)
\$50,000-\$74,999	*	*	*	*	3,501	602,600	73.1	(67.7 - 78.5)
≥ \$75,000	*	*	*	*	4,655	1,260,400	71.5	(67.3 - 75.7)

¹ Defined as having had a sigmoidoscopy or colonoscopy within the past 10 years among adults aged 50 and older

² Sample size from survey

³ Estimated number of adults aged 50 and older who have had a sigmoidoscopy or colonoscopy within the past 10 years (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County**

Table 38b. Sigmoidoscopy or colonoscopy within the past 10 years among adults aged 50 and older¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	422	69.6	(64.5 - 74.7)	25,169	64.6	(61.9 - 67.3)
Gender						
Male	162	78.3	(71.4 - 85.2)	9,521	66.9	(62.9 - 70.9)
Female	260	61.4	(54.4 - 68.3)	15,648	62.4	(58.9 - 66.0)
Race/Ethnicity						
White Non-Hispanic	412	69.1	(63.9 - 74.2)	24,069	66.5	(64.3 - 68.7)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	201	64.5	(56.9 - 72.1)	11,017	59.0	(54.1 - 63.9)
Some College	*	*	*	6,251	61.9	(56.9 - 66.9)
≥ College Degree	124	80.8	(73.5 - 88.0)	7,841	72.1	(68.2 - 75.9)
Income						
≤ \$24,999	124	62.0	(52.2 - 71.8)	7,163	61.3	(54.9 - 67.6)
\$25,000-\$49,999	*	*	*	6,584	57.2	(51.4 - 63.0)
\$50,000-\$74,999	*	*	*	3,501	73.3	(67.2 - 79.4)
≥ \$75,000	*	*	*	4,655	71.8	(67.4 - 76.2)

¹ Defined as having had a sigmoidoscopy or colonoscopy within the past 10 years among adults aged 50 and older

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 39a. Home blood stool test within the past year or sigmoidoscopy or colonoscopy within the past 10 years among adults aged 50 and older¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	410	15,700	73.4	(68.4 - 78.5)	24,792	4,049,200	69.1	(66.7 - 71.6)
Gender								
Male	160	8,200	80.5	(73.7 - 87.3)	9,418	1,945,200	70.7	(67.0 - 74.3)
Female	250	7,500	67.1	(60.1 - 74.0)	15,374	2,104,100	67.8	(64.6 - 71.1)
Age (years)								
50-54	*	*	*	*	4,132	751,200	54.1	(48.0 - 60.1)
55-64	138	6,100	83.2	(76.2 - 90.2)	8,366	1,487,600	73.7	(70.0 - 77.4)
≥ 65	205	7,000	77.6	(71.1 - 84.0)	12,294	1,810,500	74.0	(70.6 - 77.4)
Race/Ethnicity								
White Non-Hispanic	400	15,300	73.0	(67.9 - 78.1)	23,726	3,091,400	70.4	(68.4 - 72.4)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	194	6,900	68.1	(60.5 - 75.8)	10,872	1,461,600	64.2	(59.8 - 68.7)
Some College	*	*	*	*	6,170	873,300	68.4	(63.9 - 72.8)
≥ College Degree	122	5,000	82.5	(75.6 - 89.5)	7,708	1,709,000	74.6	(70.9 - 78.3)
Income								
≤ \$24,999	*	*	*	*	7,092	923,300	66.0	(60.1 - 71.9)
\$25,000-\$49,999	*	*	*	*	6,526	730,000	64.2	(58.9 - 69.6)
\$50,000-\$74,999	*	*	*	*	3,467	621,500	76.6	(71.4 - 81.9)
≥ \$75,000	*	*	*	*	4,615	1,292,500	73.8	(69.8 - 77.9)

¹ Defined as having used a home blood stool test within the past year or a sigmoidoscopy or colonoscopy within the past 10 years among adults aged 50 years and older

² Sample size from survey

³ Estimated number of adults aged 50 and older who have used a home blood stool test in the past year or sigmoidoscopy or colonoscopy within the past 10 years (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 39b. Home blood stool test within the past year or sigmoidoscopy or colonoscopy within the past 10 years among adults aged 50 and older¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	410	73.4	(68.4 - 78.4)	24,792	69.3	(66.7 - 71.9)
Gender						
Male	160	80.4	(73.7 - 87.1)	9,418	71.5	(67.6 - 75.4)
Female	250	66.6	(59.6 - 73.7)	15,374	67.2	(63.7 - 70.7)
Race/Ethnicity						
White Non-Hispanic	400	73.0	(67.9 - 78.0)	23,726	70.3	(68.1 - 72.4)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	194	68.5	(61.0 - 76.1)	10,872	64.5	(59.8 - 69.3)
Some College	*	*	*	6,170	68.2	(63.4 - 72.9)
≥ College Degree	122	82.0	(74.9 - 89.2)	7,708	75.0	(71.2 - 78.8)
Income						
≤ \$24,999	*	*	*	7,092	66.4	(60.2 - 72.6)
\$25,000-\$49,999	*	*	*	6,526	63.8	(58.2 - 69.5)
\$50,000-\$74,999	*	*	*	3,467	76.7	(70.6 - 82.7)
≥ \$75,000	*	*	*	4,615	74.4	(70.2 - 78.6)

¹ Defined as having used a home blood stool test within the past year or a sigmoidoscopy or colonoscopy within the past 10 years among adults aged 50 years and older

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County**

Table 40a. High blood pressure among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	653	15,100	27.4	(23.6 - 31.3)	38,125	3,974,800	26.8	(24.9 - 28.7)
Gender								
Male	261	8,300	31.0	(24.6 - 37.3)	14,611	1,960,500	27.7	(24.7 - 30.7)
Female	392	6,800	24.1	(19.6 - 28.6)	23,514	2,014,300	26.0	(23.6 - 28.3)
Age (years)								
18-34	*	*	*	*	3,935	312,200	7.0	(4.2 - 9.8)
35-44	70	1,800	19.8	(9.9 - 29.7)	4,984	426,200	14.8	(11.6 - 18.1)
45-54	142	2,900	26.7	(18.7 - 34.6)	7,825	862,400	30.3	(25.9 - 34.8)
55-64	153	3,700	46.3	(37.2 - 55.5)	8,765	890,800	41.6	(37.6 - 45.7)
≥ 65	207	5,700	63.0	(56.0 - 70.1)	12,616	1,483,200	58.5	(54.7 - 62.3)
Race/Ethnicity								
White Non-Hispanic	633	14,500	27.5	(23.6 - 31.5)	35,814	2,650,900	28.4	(26.9 - 30.0)
Black Non-Hispanic	*	*	*	*	736	558,500	26.2	(19.6 - 32.8)
Hispanic	*	*	*	*	863	538,100	23.8	(17.0 - 30.6)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	292	7,300	31.6	(25.5 - 37.7)	15,688	1,851,200	33.1	(29.4 - 36.9)
Some College	170	4,100	23.7	(16.8 - 30.7)	9,906	851,100	24.1	(20.9 - 27.3)
≥ College Degree	190	3,700	25.2	(18.2 - 32.1)	12,452	1,253,400	22.3	(19.7 - 24.9)
Income								
≤ \$24,999	169	3,500	31.4	(23.2 - 39.6)	9,640	1,153,000	32.8	(27.6 - 38.1)
\$25,000-\$49,999	167	4,700	32.2	(23.8 - 40.5)	9,657	807,800	27.9	(23.7 - 32.1)
\$50,000-\$74,999	118	2,700	26.4	(17.7 - 35.1)	5,773	507,600	25.8	(21.4 - 30.1)
≥ \$75,000	123	2,900	23.7	(15.5 - 31.9)	8,560	942,500	21.0	(18.4 - 23.6)

¹ Defined as having ever been told by a health professional that respondent has high blood pressure

² Sample size from survey

³ Estimated number of adults who have ever been told by a health professional that they have high blood pressure (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 40b. High blood pressure among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	653	26.9	(23.0 - 30.8)	38,125	25.7	(23.8 - 27.5)
Gender						
Male	261	31.8	(25.2 - 38.4)	14,611	27.7	(24.7 - 30.7)
Female	392	22.3	(18.0 - 26.6)	23,514	23.8	(21.5 - 26.0)
Race/Ethnicity						
White Non-Hispanic	633	26.9	(23.0 - 30.9)	35,814	27.2	(25.6 - 28.7)
Black Non-Hispanic	*	*	*	736	24.9	(18.4 - 31.3)
Hispanic	*	*	*	863	23.3	(16.6 - 30.0)
Other Non-Hispanic	*	*	*	712	19.3	(9.5 - 29.1)
Education						
≤ High School	292	31.3	(25.1 - 37.5)	15,688	32.1	(28.4 - 35.8)
Some College	170	23.4	(16.4 - 30.5)	9,906	22.8	(19.7 - 25.9)
≥ College Degree	190	24.1	(17.1 - 31.1)	12,452	21.2	(18.6 - 23.8)
Income						
≤ \$24,999	169	29.8	(21.5 - 38.0)	9,640	31.8	(26.7 - 37.0)
\$25,000-\$49,999	167	32.0	(23.5 - 40.5)	9,657	26.9	(22.8 - 30.9)
\$50,000-\$74,999	118	25.5	(16.8 - 34.2)	5,773	24.8	(20.4 - 29.2)
≥ \$75,000	123	23.9	(15.4 - 32.5)	8,560	19.9	(17.3 - 22.5)

¹ Defined as having ever been told by a health professional that respondent has high blood pressure

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 41a. Blood pressure medication among adults with high blood pressure¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	258	12,600	83.3	(77.1 - 89.6)	15,288	3,145,800	79.2	(76.0 - 82.4)
Gender								
Male	*	*	*	*	6,080	1,432,100	73.1	(67.6 - 78.5)
Female	148	6,100	90.0	(84.4 - 95.5)	9,208	1,713,700	85.2	(82.1 - 88.2)
Age (years)								
18-34	*	*	*	*	*	*	*	*
35-44	*	*	*	*	*	*	*	*
45-54	*	*	*	*	2,315	645,500	74.9	(66.8 - 82.9)
55-64	72	3,500	92.7	(87.2 - 98.3)	4,045	782,300	87.8	(84.5 - 91.1)
≥ 65	127	5,600	97.1	(93.8 - 100)	7,675	1,383,400	93.4	(91.1 - 95.7)
Race/Ethnicity								
White Non-Hispanic	249	12,300	84.6	(78.4 - 90.8)	14,442	2,117,300	79.9	(77.5 - 82.4)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	126	6,200	85.2	(77.0 - 93.5)	7,354	1,482,800	80.2	(74.7 - 85.6)
Some College	*	*	*	*	3,868	632,000	74.3	(67.8 - 80.7)
≥ College Degree	*	*	*	*	4,035	1,013,200	80.9	(76.8 - 84.9)
Income								
≤ \$24,999	*	*	*	*	4,898	948,200	82.3	(75.7 - 88.9)
\$25,000-\$49,999	*	*	*	*	4,088	668,300	82.8	(77.6 - 88.0)
\$50,000-\$74,999	*	*	*	*	1,971	391,500	77.2	(67.7 - 86.6)
≥ \$75,000	*	*	*	*	2,397	683,700	72.5	(66.1 - 78.9)

¹ Defined as currently taking medicine for high blood pressure among adults with high blood pressure

² Sample size from survey

³ Estimated number of adults with high blood pressure who are taking medicine for high blood pressure (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 41b. Blood pressure medication among adults with high blood pressure¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	258	82.1	(75.2 - 88.9)	15,288	78.5	(75.2 - 81.7)
Gender						
Male	*	*	*	6,080	73.3	(67.9 - 78.7)
Female	148	89.8	(84.1 - 95.6)	9,208	84.0	(80.7 - 87.2)
Race/Ethnicity						
White Non-Hispanic	249	83.5	(76.6 - 90.4)	14,442	79.0	(76.5 - 81.6)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	126	83.9	(74.5 - 93.3)	7,354	79.7	(74.3 - 85.2)
Some College	*	*	*	3,868	72.5	(65.7 - 79.3)
≥ College Degree	*	*	*	4,035	80.4	(76.1 - 84.6)
Income						
≤ \$24,999	*	*	*	4,898	81.6	(75.0 - 88.3)
\$25,000-\$49,999	*	*	*	4,088	82.1	(76.7 - 87.5)
\$50,000-\$74,999	*	*	*	1,971	76.4	(66.7 - 86.1)
≥ \$75,000	*	*	*	2,397	71.6	(64.8 - 78.3)

¹ Defined as currently taking medicine for high blood pressure among adults with high blood pressure

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 42a. Ever had blood cholesterol checked among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	642	42,200	78.3	(73.3 - 83.3)	37,450	11,496,600	80.3	(77.7 - 83.0)
Gender								
Male	257	20,300	76.5	(69.0 - 84.0)	14,389	5,288,400	77.7	(73.3 - 82.0)
Female	385	21,800	80.1	(73.4 - 86.8)	23,061	6,208,200	82.7	(79.6 - 85.8)
Age (years)								
18-34	*	*	*	*	3,684	2,296,400	55.3	(48.7 - 61.9)
35-44	70	8,100	88.1	(80.6 - 95.6)	4,883	2,264,200	81.6	(76.6 - 86.5)
45-54	138	9,300	88.2	(82.1 - 94.2)	7,731	2,539,400	91.0	(87.0 - 94.9)
55-64	153	7,900	98.8	(97.0 - 100)	8,718	2,014,900	95.4	(93.5 - 97.2)
≥ 65	204	8,700	96.6	(94.2 - 99.1)	12,434	2,381,700	95.9	(94.3 - 97.6)
Race/Ethnicity								
White Non-Hispanic	622	40,100	78.2	(73.0 - 83.3)	35,198	7,832,600	86.3	(84.8 - 87.9)
Black Non-Hispanic	*	*	*	*	720	1,588,900	77.8	(68.4 - 87.2)
Hispanic	*	*	*	*	842	1,224,600	56.8	(46.8 - 66.8)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	284	16,400	74.6	(67.1 - 82.1)	15,342	3,795,700	70.6	(65.6 - 75.6)
Some College	170	13,100	75.5	(65.8 - 85.2)	9,732	2,599,800	77.4	(71.7 - 83.2)
≥ College Degree	187	12,600	87.3	(78.3 - 96.4)	12,296	5,008,300	91.3	(88.9 - 93.6)
Income								
≤ \$24,999	164	8,500	77.6	(68.2 - 87.0)	9,437	2,277,500	68.4	(61.5 - 75.3)
\$25,000-\$49,999	*	*	*	*	9,492	2,053,000	71.9	(64.5 - 79.3)
\$50,000-\$74,999	*	*	*	*	5,721	1,736,100	90.0	(87.7 - 92.3)
≥ \$75,000	*	*	*	*	8,460	4,019,300	92.2	(90.8 - 93.6)

¹ Defined as ever having blood cholesterol checked

² Sample size from survey

³ Estimated number of adults who have ever had blood cholesterol checked (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 42b. Ever had blood cholesterol checked among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	642	78.7	(73.8 - 83.6)	37,450	79.9	(77.3 - 82.5)
Gender						
Male	257	78.0	(70.9 - 85.1)	14,389	78.0	(73.9 - 82.1)
Female	385	79.4	(72.5 - 86.2)	23,061	81.6	(78.4 - 84.8)
Race/Ethnicity						
White Non-Hispanic	622	78.6	(73.5 - 83.6)	35,198	85.6	(84.0 - 87.2)
Black Non-Hispanic	*	*	*	720	77.5	(68.2 - 86.7)
Hispanic	*	*	*	842	57.2	(47.4 - 67.0)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	284	74.5	(67.0 - 82.0)	15,342	70.2	(65.2 - 75.1)
Some College	170	76.2	(66.8 - 85.7)	9,732	76.7	(71.1 - 82.3)
≥ College Degree	187	87.9	(79.2 - 96.6)	12,296	90.9	(88.6 - 93.2)
Income						
≤ \$24,999	164	77.3	(67.8 - 86.8)	9,437	68.1	(61.3 - 74.9)
\$25,000-\$49,999	*	*	*	9,492	71.6	(64.4 - 78.7)
\$50,000-\$74,999	117	83.2	(73.2 - 93.1)	5,721	89.6	(87.2 - 92.0)
≥ \$75,000	123	84.1	(74.2 - 94.0)	8,460	91.7	(90.1 - 93.2)

¹ Defined as ever having blood cholesterol checked

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 43a. Blood cholesterol checked within the past 5 years among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	635	39,700	75.0	(69.9 - 80.2)	37,201	11,035,200	77.8	(75.1 - 80.4)
Gender								
Male	252	18,800	73.0	(65.3 - 80.7)	14,307	5,020,700	74.5	(70.2 - 78.9)
Female	383	20,900	77.0	(70.1 - 83.8)	22,894	6,014,600	80.7	(77.6 - 83.8)
Age (years)								
18-34	*	*	*	*	3,647	2,179,800	53.3	(46.7 - 59.9)
35-44	68	7,700	85.3	(77.1 - 93.5)	4,862	2,161,200	78.0	(72.8 - 83.2)
45-54	138	8,800	83.2	(76.4 - 90.1)	7,697	2,408,600	86.6	(82.4 - 90.8)
55-64	153	7,600	94.7	(90.6 - 98.7)	8,677	1,957,900	93.3	(91.4 - 95.3)
≥ 65	202	8,500	95.7	(92.9 - 98.5)	12,318	2,327,800	94.8	(93.1 - 96.6)
Race/Ethnicity								
White Non-Hispanic	616	37,900	74.9	(69.7 - 80.2)	34,960	7,486,600	83.4	(81.8 - 85.0)
Black Non-Hispanic	*	*	*	*	719	1,561,700	76.5	(67.1 - 85.9)
Hispanic	*	*	*	*	838	1,184,000	55.6	(45.6 - 65.6)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	279	14,800	69.9	(62.2 - 77.6)	15,215	3,612,500	68.3	(63.2 - 73.3)
Some College	170	12,600	72.8	(63.0 - 82.6)	9,673	2,524,200	75.4	(69.8 - 81.1)
≥ College Degree	185	12,200	85.4	(76.3 - 94.5)	12,236	4,806,500	88.1	(85.5 - 90.6)
Income								
≤ \$24,999	163	8,000	73.8	(64.1 - 83.5)	9,350	2,214,800	66.9	(60.1 - 73.8)
\$25,000-\$49,999	*	*	*	*	9,454	1,936,600	68.8	(61.5 - 76.1)
\$50,000-\$74,999	*	*	*	*	5,701	1,640,400	85.9	(82.4 - 89.5)
≥ \$75,000	*	*	*	*	8,435	3,872,400	89.2	(87.5 - 90.9)

¹ Defined as having had blood cholesterol checked within the past 5 years

² Sample size from survey

³ Estimated number of adults who have had blood cholesterol checked within the past 5 years (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 43b. Blood cholesterol checked within the past 5 years among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	635	75.5	(70.5 - 80.6)	37,201	77.3	(74.7 - 79.9)
Gender						
Male	252	74.6	(67.3 - 82.0)	14,307	74.8	(70.7 - 79.0)
Female	383	76.4	(69.4 - 83.3)	22,894	79.5	(76.3 - 82.7)
Race/Ethnicity						
White Non-Hispanic	616	75.4	(70.2 - 80.6)	34,960	82.6	(81.0 - 84.3)
Black Non-Hispanic	*	*	*	719	76.2	(66.9 - 85.5)
Hispanic	*	*	*	838	55.9	(46.1 - 65.8)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	279	69.9	(62.2 - 77.7)	15,215	67.8	(62.9 - 72.8)
Some College	170	73.5	(63.9 - 83.1)	9,673	74.7	(69.1 - 80.2)
≥ College Degree	185	86.2	(77.3 - 95.0)	12,236	87.5	(85.0 - 90.1)
Income						
≤ \$24,999	163	73.5	(63.6 - 83.4)	9,350	66.6	(59.8 - 73.4)
\$25,000-\$49,999	*	*	*	9,454	68.5	(61.4 - 75.6)
\$50,000-\$74,999	*	*	*	5,701	85.4	(81.7 - 89.0)
≥ \$75,000	*	*	*	8,435	88.5	(86.7 - 90.3)

¹ Defined as having had blood cholesterol checked within the past 5 years

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County

Table 44a. Cardiovascular disease among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	649	5,100	9.4	(7.0 - 11.7)	37,810	1,135,000	7.7	(6.5 - 8.8)
Gender								
Male	259	2,900	11.0	(7.0 - 15.0)	14,477	664,600	9.4	(7.5 - 11.4)
Female	390	2,200	7.8	(5.1 - 10.5)	23,333	470,400	6.1	(4.8 - 7.4)
Age (years)								
18-34	*	*	*	*	3,930	100,800	2.3	(0.0 - 4.8)
35-44	*	*	*	*	4,971	103,400	3.6	(1.5 - 5.7)
45-54	*	*	*	*	7,768	131,300	4.6	(2.9 - 6.4)
55-64	153	1,400	16.9	(9.0 - 24.8)	8,699	224,200	10.6	(8.3 - 12.9)
≥ 65	204	2,800	31.5	(24.4 - 38.6)	12,442	575,300	23.0	(19.9 - 26.1)
Race/Ethnicity								
White Non-Hispanic	629	4,800	9.1	(6.8 - 11.4)	35,522	772,200	8.3	(7.4 - 9.2)
Black Non-Hispanic	*	*	*	*	728	140,700	6.6	(3.3 - 9.9)
Hispanic	*	*	*	*	854	163,300	7.3	(2.0 - 12.5)
Other Non-Hispanic	*	*	*	*	706	58,800	5.2	(0.9 - 9.5)
Education								
≤ High School	289	3,000	13.2	(8.7 - 17.7)	15,486	590,800	10.7	(8.2 - 13.2)
Some College	170	1,000	5.6	(2.5 - 8.7)	9,849	227,100	6.4	(4.7 - 8.1)
≥ College Degree	189	1,100	7.8	(4.0 - 11.6)	12,393	314,600	5.6	(4.3 - 6.9)
Income								
≤ \$24,999	167	1,600	14.6	(8.9 - 20.3)	9,505	448,100	12.9	(9.1 - 16.7)
\$25,000-\$49,999	165	1,400	10.0	(5.0 - 15.0)	9,571	179,300	6.2	(4.8 - 7.6)
\$50,000-\$74,999	118	500	5.4	(1.8 - 8.9)	5,751	166,900	8.5	(5.5 - 11.4)
≥ \$75,000	123	1,000	7.9	(3.1 - 12.6)	8,538	183,500	4.1	(2.9 - 5.3)

¹ Defined as having ever been told by a health professional that respondent had a heart attack or angina or a stroke

² Sample size from survey

³ Estimated number of adults with cardiovascular disease (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 44b. Cardiovascular disease among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	649	9.1	(6.8 - 11.4)	37,810	7.6	(6.4 - 8.7)
Gender						
Male	259	11.0	(7.1 - 15.0)	14,477	9.7	(7.8 - 11.7)
Female	390	7.3	(4.8 - 9.8)	23,333	5.6	(4.3 - 6.9)
Race/Ethnicity						
White Non-Hispanic	629	8.8	(6.6 - 11.1)	35,522	8.2	(7.2 - 9.1)
Black Non-Hispanic	*	*	*	728	6.8	(3.2 - 10.4)
Hispanic	*	*	*	854	7.0	(2.0 - 12.0)
Other Non-Hispanic	*	*	*	706	5.5	(0.9 - 10.0)
Education						
≤ High School	289	12.7	(8.4 - 17.0)	15,486	10.5	(8.0 - 13.0)
Some College	170	5.7	(2.3 - 9.2)	9,849	6.4	(4.5 - 8.2)
≥ College Degree	189	7.4	(3.9 - 11.0)	12,393	5.5	(4.2 - 6.9)
Income						
≤ \$24,999	167	14.0	(8.5 - 19.6)	9,505	12.8	(9.0 - 16.6)
\$25,000-\$49,999	165	9.7	(4.9 - 14.6)	9,571	6.0	(4.7 - 7.4)
\$50,000-\$74,999	118	4.9	(1.7 - 8.2)	5,751	8.5	(5.4 - 11.6)
≥ \$75,000	123	7.9	(3.0 - 12.8)	8,538	4.0	(2.7 - 5.2)

¹ Defined as having ever been told by a health professional that respondent had a heart attack or angina or a stroke

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County

Table 45a. Coronary heart disease among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	650	4,000	7.3	(5.2 - 9.5)	37,838	929,400	6.3	(5.3 - 7.3)
Gender								
Male	260	2,400	9.0	(5.4 - 12.7)	14,479	598,600	8.5	(6.6 - 10.4)
Female	390	1,600	5.7	(3.3 - 8.1)	23,359	330,800	4.3	(3.4 - 5.2)
Age (years)								
18-34	*	*	*	*	3,932	63,400	1.4	(0.0 - 3.6)
35-44	*	*	*	*	4,973	95,300	3.3	(1.2 - 5.4)
45-54	*	*	*	*	7,778	108,300	3.8	(2.1 - 5.6)
55-64	153	1,000	12.2	(5.4 - 19.0)	8,703	188,600	8.9	(6.7 - 11.1)
≥ 65	204	2,100	23.5	(16.9 - 30.0)	12,452	473,800	18.9	(16.1 - 21.7)
Race/Ethnicity								
White Non-Hispanic	630	3,700	7.0	(4.9 - 9.0)	35,552	636,700	6.9	(6.0 - 7.7)
Black Non-Hispanic	*	*	*	*	728	113,100	5.3	(2.3 - 8.4)
Hispanic	*	*	*	*	853	128,000	5.7	(1.1 - 10.3)
Other Non-Hispanic	*	*	*	*	705	51,500	4.6	(0.5 - 8.7)
Education								
≤ High School	290	2,600	11.4	(7.2 - 15.6)	15,485	474,500	8.6	(6.3 - 10.8)
Some College	170	700	4.2	(1.3 - 7.1)	9,860	193,000	5.5	(3.9 - 7.1)
≥ College Degree	189	700	4.7	(2.0 - 7.3)	12,411	259,700	4.6	(3.4 - 5.8)
Income								
≤ \$24,999	168	1,400	12.4	(7.2 - 17.6)	9,507	372,300	10.7	(7.3 - 14.1)
\$25,000-\$49,999	166	1,100	7.8	(3.2 - 12.5)	9,585	136,300	4.7	(3.8 - 5.7)
\$50,000-\$74,999	*	*	*	*	5,755	154,600	7.8	(4.9 - 10.7)
≥ \$75,000	122	600	5.2	(1.4 - 9.0)	8,541	151,800	3.4	(2.3 - 4.5)

¹ Defined as having ever been told by a health professional that respondent had a heart attack or angina

² Sample size from survey

³ Estimated number of adults with coronary heart disease (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 45b. Coronary heart disease among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	650	7.2	(5.1 - 9.3)	37,838	6.3	(5.2 - 7.3)
Gender						
Male	260	9.2	(5.5 - 12.8)	14,479	8.8	(6.9 - 10.8)
Female	390	5.4	(3.1 - 7.6)	23,359	3.9	(3.0 - 4.8)
Race/Ethnicity						
White Non-Hispanic	630	6.8	(4.8 - 8.9)	35,552	6.8	(5.9 - 7.7)
Black Non-Hispanic	*	*	*	728	5.6	(2.2 - 9.0)
Hispanic	*	*	*	853	5.4	(1.1 - 9.6)
Other Non-Hispanic	*	*	*	705	4.8	(0.4 - 9.2)
Education						
≤ High School	290	11.1	(7.0 - 15.2)	15,485	8.5	(6.2 - 10.7)
Some College	170	4.4	(1.2 - 7.6)	9,860	5.5	(3.7 - 7.2)
≥ College Degree	189	4.5	(2.0 - 7.0)	12,411	4.7	(3.4 - 5.9)
Income						
≤ \$24,999	168	12.1	(6.9 - 17.2)	9,507	10.7	(7.2 - 14.1)
\$25,000-\$49,999	166	7.7	(3.3 - 12.1)	9,585	4.7	(3.6 - 5.7)
\$50,000-\$74,999	*	*	*	5,755	8.0	(4.8 - 11.1)
≥ \$75,000	122	5.5	(1.3 - 9.7)	8,541	3.3	(2.1 - 4.5)

¹ Defined as having ever been told by a health professional that respondent had a heart attack or angina

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County

Table 46a. Ever diagnosed with diabetes among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	653	4,200	7.6	(5.6 - 9.6)	38,174	1,382,700	9.3	(8.0 - 10.5)
Gender								
Male	261	2,200	8.2	(5.0 - 11.4)	14,626	530,400	7.5	(6.2 - 8.8)
Female	392	2,000	7.0	(4.6 - 9.5)	23,548	852,300	11.0	(8.9 - 13.0)
Age (years)								
18-34	*	*	*	*	3,941	150,200	3.4	(1.0 - 5.8)
35-44	*	*	*	*	4,987	165,100	5.7	(3.6 - 7.9)
45-54	*	*	*	*	7,830	279,000	9.8	(6.7 - 12.8)
55-64	153	1,100	13.7	(7.6 - 19.8)	8,771	332,900	15.5	(12.3 - 18.8)
≥ 65	207	1,800	20.2	(14.2 - 26.3)	12,645	455,600	17.9	(15.0 - 20.8)
Race/Ethnicity								
White Non-Hispanic	633	4,100	7.8	(5.7 - 9.9)	35,862	809,300	8.7	(7.8 - 9.5)
Black Non-Hispanic	*	*	*	*	739	261,000	12.1	(6.6 - 17.6)
Hispanic	*	*	*	*	862	227,300	10.1	(5.4 - 14.8)
Other Non-Hispanic	*	*	*	*	711	85,100	7.6	(2.3 - 12.8)
Education								
≤ High School	292	2,400	10.3	(6.8 - 13.8)	15,709	730,000	13.0	(10.5 - 15.6)
Some College	170	800	4.9	(1.9 - 7.8)	9,918	303,500	8.6	(5.9 - 11.2)
≥ College Degree	190	1,000	6.6	(2.8 - 10.4)	12,464	337,500	6.0	(4.8 - 7.2)
Income								
≤ \$24,999	169	1,100	9.5	(5.0 - 14.0)	9,652	543,400	15.5	(11.4 - 19.5)
\$25,000-\$49,999	167	1,200	8.4	(4.4 - 12.4)	9,667	291,000	10.0	(7.5 - 12.6)
\$50,000-\$74,999	118	800	8.2	(3.4 - 13.1)	5,777	151,000	7.6	(5.0 - 10.3)
≥ \$75,000	*	*	*	*	8,565	220,800	4.9	(3.8 - 6.1)

¹ Defined as having ever been told by a doctor that respondent had diabetes, excluding pre-diabetes and women with diabetes only when pregnant

² Sample size from survey

³ Estimated number of adults who have diabetes (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 46b. Ever diagnosed with diabetes among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	653	7.4	(5.4 - 9.4)	38,174	9.0	(7.8 - 10.3)
Gender						
Male	261	8.2	(5.0 - 11.4)	14,626	7.5	(6.1 - 8.9)
Female	392	6.7	(4.2 - 9.2)	23,548	10.4	(8.4 - 12.4)
Race/Ethnicity						
White Non-Hispanic	633	7.6	(5.5 - 9.6)	35,862	8.4	(7.5 - 9.2)
Black Non-Hispanic	*	*	*	739	11.4	(6.0 - 16.7)
Hispanic	*	*	*	862	10.1	(5.4 - 14.9)
Other Non-Hispanic	*	*	*	711	7.7	(2.3 - 13.0)
Education						
≤ High School	292	10.3	(6.7 - 13.9)	15,709	12.6	(10.0 - 15.2)
Some College	170	4.7	(1.9 - 7.5)	9,918	8.3	(5.6 - 10.9)
≥ College Degree	190	6.1	(2.6 - 9.7)	12,464	5.9	(4.7 - 7.2)
Income						
≤ \$24,999	169	9.5	(4.6 - 14.3)	9,652	15.2	(11.1 - 19.2)
\$25,000-\$49,999	167	8.1	(4.2 - 12.1)	9,667	9.7	(7.1 - 12.2)
\$50,000-\$74,999	118	7.7	(3.2 - 12.2)	5,777	7.6	(4.9 - 10.2)
≥ \$75,000	*	*	*	8,565	4.7	(3.6 - 5.9)

¹ Defined as having ever been told by a doctor that respondent had diabetes, excluding pre-diabetes and women with diabetes only when pregnant

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County**

Table 47a. Ever diagnosed with asthma (lifetime) among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	651	9,600	17.5	(13.4 - 21.7)	38,096	2,225,100	15.0	(13.2 - 16.8)
Gender								
Male	261	3,600	13.4	(8.3 - 18.5)	14,601	875,800	12.4	(10.1 - 14.7)
Female	390	6,000	21.4	(15.2 - 27.7)	23,495	1,349,300	17.4	(14.6 - 20.1)
Age (years)								
18-34	81	3,600	20.1	(10.3 - 29.8)	3,931	825,100	18.5	(13.8 - 23.3)
35-44	*	*	*	*	4,972	431,700	15.1	(11.2 - 19.1)
45-54	142	1,600	14.8	(8.2 - 21.4)	7,819	365,900	12.8	(9.7 - 16.0)
55-64	153	1,300	15.9	(9.0 - 22.8)	8,756	316,700	14.8	(11.9 - 17.7)
≥ 65	206	1,300	13.9	(8.3 - 19.5)	12,618	285,700	11.2	(8.6 - 13.8)
Race/Ethnicity								
White Non-Hispanic	631	9,000	17.2	(13.0 - 21.4)	35,783	1,365,700	14.6	(13.0 - 16.3)
Black Non-Hispanic	*	*	*	*	737	367,000	17.2	(10.2 - 24.2)
Hispanic	*	*	*	*	863	317,100	14.1	(9.0 - 19.1)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	290	4,000	17.3	(11.5 - 23.1)	15,675	831,600	14.9	(12.0 - 17.8)
Some College	170	2,800	16.2	(8.2 - 24.1)	9,893	587,500	16.6	(13.1 - 20.1)
≥ College Degree	190	2,900	19.5	(11.2 - 27.8)	12,444	739,000	13.2	(10.4 - 15.9)
Income								
≤ \$24,999	168	3,000	26.6	(16.7 - 36.6)	9,643	708,900	20.2	(14.9 - 25.5)
\$25,000-\$49,999	166	2,200	15.3	(8.1 - 22.5)	9,641	389,800	13.4	(10.0 - 16.9)
\$50,000-\$74,999	118	1,000	10.3	(4.3 - 16.2)	5,762	257,800	13.2	(10.0 - 16.5)
≥ \$75,000	123	2,100	16.6	(7.3 - 25.9)	8,562	577,900	12.8	(10.4 - 15.3)

¹ Defined as adults having ever been told by a health professional that they had asthma

² Sample size from survey

³ Estimated number of adults who have lifetime asthma (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 47b. Ever diagnosed with asthma (lifetime) among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	651	17.8	(13.5 - 22.1)	38,096	15.2	(13.3 - 17.0)
Gender						
Male	261	14.0	(8.4 - 19.7)	14,601	12.6	(10.3 - 14.9)
Female	390	21.3	(15.0 - 27.6)	23,495	17.5	(14.8 - 20.3)
Race/Ethnicity						
White Non-Hispanic	631	17.4	(13.1 - 21.8)	35,783	14.9	(13.2 - 16.6)
Black Non-Hispanic	*	*	*	737	17.1	(10.1 - 24.1)
Hispanic	*	*	*	863	14.5	(9.3 - 19.7)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	290	17.7	(11.6 - 23.8)	15,675	15.1	(12.1 - 18.0)
Some College	170	16.8	(8.4 - 25.2)	9,893	16.9	(13.4 - 20.4)
≥ College Degree	190	19.0	(10.7 - 27.3)	12,444	13.3	(10.6 - 16.0)
Income						
≤ \$24,999	*	*	*	9,643	20.3	(15.0 - 25.6)
\$25,000-\$49,999	166	15.6	(8.2 - 23.0)	9,641	13.7	(10.2 - 17.2)
\$50,000-\$74,999	118	10.8	(4.2 - 17.3)	5,762	13.5	(10.0 - 17.0)
≥ \$75,000	123	15.8	(6.8 - 24.8)	8,562	13.0	(10.6 - 15.4)

¹ Defined as adults having ever been told by a health professional that they had asthma

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County

Table 48a. Current asthma among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	649	7,500	13.7	(9.9 - 17.5)	37,933	1,415,000	9.6	(8.1 - 11.0)
Gender								
Male	261	2,600	9.6	(5.4 - 13.8)	14,546	440,700	6.3	(4.8 - 7.7)
Female	388	4,900	17.7	(11.6 - 23.7)	23,387	974,300	12.6	(10.2 - 15.0)
Age (years)								
18-34	80	2,800	15.9	(6.6 - 25.2)	3,909	467,200	10.5	(6.8 - 14.3)
35-44	69	1,200	13.3	(4.7 - 22.0)	4,947	246,800	8.7	(5.8 - 11.6)
45-54	142	1,500	13.6	(7.1 - 20.0)	7,787	240,000	8.4	(6.1 - 10.8)
55-64	153	1,000	12.4	(6.1 - 18.7)	8,726	231,100	10.8	(8.1 - 13.5)
≥ 65	205	1,000	11.1	(5.9 - 16.3)	12,564	229,900	9.1	(6.5 - 11.6)
Race/Ethnicity								
White Non-Hispanic	629	7,000	13.5	(9.6 - 17.3)	35,629	888,400	9.6	(8.2 - 11.0)
Black Non-Hispanic	*	*	*	*	736	246,900	11.6	(5.7 - 17.5)
Hispanic	*	*	*	*	859	186,800	8.3	(4.4 - 12.2)
Other Non-Hispanic	*	*	*	*	709	93,000	8.3	(1.4 - 15.2)
Education								
≤ High School	289	3,400	14.9	(9.4 - 20.5)	15,594	595,100	10.7	(8.2 - 13.2)
Some College	170	1,900	11.2	(4.3 - 18.1)	9,861	322,000	9.1	(7.0 - 11.3)
≥ College Degree	189	2,100	14.8	(7.1 - 22.5)	12,394	430,900	7.7	(5.8 - 9.7)
Income								
≤ \$24,999	168	2,200	19.9	(11.2 - 28.7)	9,600	489,200	14.0	(9.7 - 18.3)
\$25,000-\$49,999	165	2,000	14.0	(6.9 - 21.2)	9,590	268,400	9.3	(6.2 - 12.4)
\$50,000-\$74,999	118	900	8.4	(3.1 - 13.8)	5,741	143,400	7.4	(5.1 - 9.6)
≥ \$75,000	123	1,400	11.4	(2.9 - 19.9)	8,541	339,200	7.6	(5.8 - 9.4)

¹ Defined as adults having ever been told by a health professional that they had asthma and still have asthma

² Sample size from survey

³ Estimated number of adults who currently have asthma (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County**

Table 48b. Current asthma among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	649	13.8	(9.9 - 17.6)	37,933	9.7	(8.2 - 11.2)
Gender						
Male	261	9.7	(5.3 - 14.1)	14,546	6.4	(4.9 - 7.9)
Female	388	17.7	(11.6 - 23.8)	23,387	12.7	(10.2 - 15.1)
Race/Ethnicity						
White Non-Hispanic	629	13.6	(9.6 - 17.5)	35,629	9.7	(8.3 - 11.2)
Black Non-Hispanic	*	*	*	736	11.5	(5.6 - 17.3)
Hispanic	*	*	*	859	8.6	(4.5 - 12.6)
Other Non-Hispanic	*	*	*	709	8.3	(1.3 - 15.3)
Education						
≤ High School	289	15.3	(9.5 - 21.1)	15,594	10.8	(8.3 - 13.3)
Some College	170	11.1	(4.2 - 17.9)	9,861	9.4	(7.2 - 11.6)
≥ College Degree	189	14.6	(6.9 - 22.3)	12,394	7.8	(5.8 - 9.7)
Income						
≤ \$24,999	168	20.5	(11.3 - 29.6)	9,600	14.1	(9.7 - 18.4)
\$25,000-\$49,999	165	14.3	(7.0 - 21.6)	9,590	9.5	(6.3 - 12.7)
\$50,000-\$74,999	118	8.6	(2.8 - 14.4)	5,741	7.5	(5.0 - 10.1)
≥ \$75,000	123	11.0	(2.8 - 19.2)	8,541	7.7	(5.9 - 9.5)

¹ Defined as adults having ever been told by a health professional that they had asthma and still have asthma

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 49a. Chronic joint symptoms among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	652	25,300	45.9	(40.9 - 50.9)	38,099	6,377,100	42.9	(40.5 - 45.3)
Gender								
Male	261	12,600	47.1	(39.5 - 54.8)	14,595	3,033,600	42.8	(39.0 - 46.6)
Female	391	12,700	44.8	(38.4 - 51.3)	23,504	3,343,500	43.0	(40.0 - 46.0)
Age (years)								
18-34	*	*	*	*	3,933	1,261,300	28.3	(22.6 - 34.0)
35-44	*	*	*	*	4,984	1,110,900	38.6	(33.1 - 44.0)
45-54	142	5,700	53.0	(44.0 - 61.9)	7,817	1,456,500	51.2	(46.4 - 55.9)
55-64	153	4,300	53.3	(44.1 - 62.4)	8,751	1,167,400	54.6	(50.4 - 58.8)
≥ 65	206	5,400	59.5	(52.1 - 66.8)	12,614	1,381,000	54.3	(50.5 - 58.1)
Race/Ethnicity								
White Non-Hispanic	632	24,900	47.4	(42.4 - 52.5)	35,785	4,267,600	45.8	(43.8 - 47.7)
Black Non-Hispanic	*	*	*	*	740	890,500	41.3	(32.5 - 50.0)
Hispanic	*	*	*	*	860	827,500	36.7	(27.7 - 45.6)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	292	11,900	51.5	(44.1 - 58.9)	15,676	2,450,000	43.8	(39.4 - 48.1)
Some College	169	6,700	38.6	(29.3 - 48.0)	9,900	1,598,300	45.1	(40.1 - 50.1)
≥ College Degree	190	6,700	45.8	(36.7 - 55.0)	12,440	2,313,100	41.1	(37.8 - 44.5)
Income								
≤ \$24,999	*	*	*	*	9,641	1,483,000	42.2	(36.3 - 48.1)
\$25,000-\$49,999	167	6,300	43.1	(33.2 - 52.9)	9,647	1,332,100	45.9	(39.8 - 52.1)
\$50,000-\$74,999	*	*	*	*	5,768	894,200	45.3	(39.5 - 51.1)
≥ \$75,000	*	*	*	*	8,549	1,874,200	41.7	(38.4 - 45.1)

¹ Defined as adults having symptoms of pain, aching or stiffness in or around a joint during the past 30 days and began more than 3 months ago

² Sample size from survey

³ Estimated number of adults who have chronic joint symptoms (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 49b. Chronic joint symptoms among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	652	46.0	(40.9 - 51.1)	38,099	42.1	(39.7 - 44.5)
Gender						
Male	261	47.3	(39.5 - 55.1)	14,595	42.6	(38.8 - 46.3)
Female	391	44.8	(38.1 - 51.5)	23,504	41.6	(38.6 - 44.7)
Race/Ethnicity						
White Non-Hispanic	632	47.5	(42.4 - 52.7)	35,785	44.7	(42.7 - 46.6)
Black Non-Hispanic	*	*	*	740	40.2	(31.5 - 48.9)
Hispanic	*	*	*	860	36.6	(27.8 - 45.4)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	292	51.9	(44.4 - 59.5)	15,676	43.1	(38.8 - 47.5)
Some College	169	39.1	(29.4 - 48.7)	9,900	43.9	(39.0 - 48.8)
≥ College Degree	190	45.1	(35.6 - 54.5)	12,440	40.3	(37.0 - 43.7)
Income						
≤ \$24,999	*	*	*	9,641	41.6	(35.7 - 47.4)
\$25,000-\$49,999	167	43.1	(33.1 - 53.0)	9,647	45.0	(39.0 - 51.0)
\$50,000-\$74,999	*	*	*	5,768	44.3	(38.4 - 50.2)
≥ \$75,000	*	*	*	8,549	40.8	(37.4 - 44.2)

¹ Defined as adults having symptoms of pain, aching or stiffness in or around a joint during the past 30 days and began more than 3 months ago

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County

Table 50a. Arthritis among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	647	17,200	31.3	(27.1 - 35.6)	38,013	4,102,800	27.7	(25.9 - 29.6)
Gender								
Male	259	7,800	29.2	(22.8 - 35.6)	14,555	1,642,700	23.3	(20.7 - 25.8)
Female	388	9,400	33.4	(27.7 - 39.1)	23,458	2,460,100	31.8	(29.2 - 34.4)
Age (years)								
18-34	*	*	*	*	3,927	312,100	7.0	(4.9 - 9.1)
35-44	*	*	*	*	4,972	412,500	14.5	(11.3 - 17.6)
45-54	139	3,900	37.1	(28.1 - 46.1)	7,789	869,100	30.7	(26.6 - 34.8)
55-64	153	4,000	50.2	(41.0 - 59.3)	8,729	999,300	47.0	(42.9 - 51.1)
≥ 65	205	5,700	63.2	(56.0 - 70.3)	12,596	1,509,800	59.6	(55.8 - 63.3)
Race/Ethnicity								
White Non-Hispanic	627	17,000	32.4	(28.0 - 36.8)	35,710	2,967,700	31.9	(30.3 - 33.6)
Black Non-Hispanic	*	*	*	*	737	588,100	27.3	(20.2 - 34.4)
Hispanic	*	*	*	*	856	380,700	17.1	(11.8 - 22.5)
Other Non-Hispanic	*	*	*	*	710	166,300	14.8	(7.8 - 21.8)
Education								
≤ High School	290	9,300	40.6	(33.5 - 47.6)	15,652	1,742,700	31.3	(27.8 - 34.8)
Some College	169	4,000	23.4	(16.3 - 30.5)	9,874	902,000	25.5	(22.3 - 28.6)
≥ College Degree	187	3,800	26.3	(19.3 - 33.2)	12,407	1,437,800	25.6	(22.9 - 28.4)
Income								
≤ \$24,999	167	4,700	42.3	(32.5 - 52.2)	9,618	1,112,500	32.0	(27.1 - 36.9)
\$25,000-\$49,999	165	4,800	32.8	(24.4 - 41.2)	9,624	821,900	28.4	(24.2 - 32.6)
\$50,000-\$74,999	117	2,900	28.8	(19.7 - 37.9)	5,753	542,500	27.5	(23.2 - 31.9)
≥ \$75,000	122	2,900	23.6	(15.0 - 32.1)	8,536	1,012,800	22.6	(19.8 - 25.3)

¹ Defined as adults having ever been told by a health professional that they have some form of arthritis, rheumatoid arthritis, gout, lupus or fibromyalgia (excluding back or neck)

² Sample size from survey

³ Estimated number of adults who have ever been told by a health professional they have some form of arthritis (excluding back or neck) (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 50b. Arthritis among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	647	30.6	(26.3 - 35.0)	38,013	26.6	(24.8 - 28.5)
Gender						
Male	259	29.6	(23.0 - 36.1)	14,555	23.5	(20.9 - 26.1)
Female	388	31.6	(25.9 - 37.4)	23,458	29.5	(27.0 - 32.1)
Race/Ethnicity						
White Non-Hispanic	627	31.7	(27.2 - 36.2)	35,710	30.4	(28.7 - 32.0)
Black Non-Hispanic	*	*	*	737	26.5	(19.3 - 33.6)
Hispanic	*	*	*	856	17.2	(11.8 - 22.6)
Other Non-Hispanic	*	*	*	710	14.9	(7.7 - 22.0)
Education						
≤ High School	290	40.3	(33.1 - 47.5)	15,652	30.4	(26.9 - 33.8)
Some College	169	23.1	(15.8 - 30.3)	9,874	24.1	(21.0 - 27.1)
≥ College Degree	187	24.5	(17.6 - 31.4)	12,407	24.7	(21.9 - 27.5)
Income						
≤ \$24,999	*	*	*	9,618	31.2	(26.3 - 36.1)
\$25,000-\$49,999	165	32.4	(23.8 - 40.9)	9,624	27.3	(23.2 - 31.3)
\$50,000-\$74,999	117	27.0	(18.2 - 35.8)	5,753	26.3	(21.9 - 30.7)
≥ \$75,000	122	23.0	(14.4 - 31.7)	8,536	21.6	(18.8 - 24.3)

¹ Defined as adults having ever been told by a health professional that they have some form of arthritis, rheumatoid arthritis, gout, lupus or fibromyalgia (excluding back or neck)

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 51a. Activity limitations because of physical, mental or emotional problems among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	649	11,800	21.5	(17.5 - 25.5)	37,998	3,053,000	20.6	(18.7 - 22.5)
Gender								
Male	261	6,200	23.1	(16.7 - 29.5)	14,566	1,318,400	18.6	(15.7 - 21.5)
Female	388	5,600	20.0	(15.2 - 24.8)	23,432	1,734,600	22.4	(19.8 - 25.0)
Age (years)								
18-34	80	2,600	14.4	(6.6 - 22.2)	3,929	580,000	13.0	(8.2 - 17.9)
35-44	*	*	*	*	4,973	418,600	14.5	(11.0 - 18.1)
45-54	142	1,900	17.8	(10.9 - 24.7)	7,812	620,200	21.7	(18.3 - 25.2)
55-64	153	1,900	23.1	(15.3 - 30.9)	8,739	651,600	30.5	(26.5 - 34.6)
≥ 65	205	2,900	31.9	(24.7 - 39.0)	12,545	782,700	31.1	(27.7 - 34.6)
Race/Ethnicity								
White Non-Hispanic	629	11,300	21.6	(17.6 - 25.7)	35,688	2,037,200	21.9	(20.3 - 23.5)
Black Non-Hispanic	*	*	*	*	735	429,700	20.1	(13.5 - 26.7)
Hispanic	*	*	*	*	863	448,200	19.8	(11.9 - 27.8)
Other Non-Hispanic	*	*	*	*	712	137,900	12.3	(5.2 - 19.3)
Education								
≤ High School	290	6,400	28.2	(21.5 - 34.8)	15,626	1,359,600	24.4	(20.6 - 28.1)
Some College	168	2,800	16.4	(9.3 - 23.4)	9,875	700,800	19.8	(16.5 - 23.2)
≥ College Degree	190	2,500	17.0	(10.8 - 23.2)	12,415	924,800	16.5	(14.2 - 18.7)
Income								
≤ \$24,999	*	*	*	*	9,603	1,055,800	30.1	(24.7 - 35.5)
\$25,000-\$49,999	165	2,400	16.7	(10.1 - 23.4)	9,628	630,900	21.8	(16.6 - 27.0)
\$50,000-\$74,999	118	1,900	19.1	(9.9 - 28.4)	5,760	408,100	20.7	(16.1 - 25.2)
≥ \$75,000	123	1,500	12.1	(5.3 - 18.8)	8,544	583,300	13.0	(11.1 - 14.9)

¹ Defined as activity limitations because of physical, mental or emotional problems

² Sample size from survey

³ Estimated number of adults who are limited in any activities because of physical, mental or emotional problems (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 51b. Activity limitations because of physical, mental or emotional problems among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	649	21.9	(17.7 - 26.1)	37,998	20.1	(18.2 - 22.0)
Gender						
Male	261	24.0	(17.3 - 30.7)	14,566	18.6	(15.8 - 21.4)
Female	388	19.9	(14.9 - 25.0)	23,432	21.5	(18.9 - 24.1)
Race/Ethnicity						
White Non-Hispanic	629	22.0	(17.7 - 26.3)	35,688	21.3	(19.7 - 22.9)
Black Non-Hispanic	*	*	*	735	19.9	(13.2 - 26.5)
Hispanic	*	*	*	863	19.1	(11.5 - 26.8)
Other Non-Hispanic	*	*	*	712	12.4	(5.3 - 19.6)
Education						
≤ High School	290	28.6	(21.6 - 35.5)	15,626	23.8	(20.1 - 27.4)
Some College	168	17.0	(9.4 - 24.6)	9,875	19.3	(16.0 - 22.6)
≥ College Degree	190	17.4	(10.8 - 24.0)	12,415	16.1	(13.9 - 18.3)
Income						
≤ \$24,999	*	*	*	9,603	29.7	(24.3 - 35.2)
\$25,000-\$49,999	165	16.8	(10.0 - 23.5)	9,628	21.2	(16.1 - 26.3)
\$50,000-\$74,999	118	18.7	(9.5 - 27.9)	5,760	20.1	(15.6 - 24.6)
≥ \$75,000	123	12.9	(5.6 - 20.2)	8,544	12.7	(10.8 - 14.6)

¹ Defined as activity limitations because of physical, mental or emotional problems

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 52a. Have health problem that requires the use of special equipment among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	652	3,700	6.7	(4.6 - 8.8)	38,171	1,169,400	7.9	(6.9 - 8.9)
Gender								
Male	261	2,000	7.5	(3.8 - 11.2)	14,617	460,700	6.5	(5.3 - 7.7)
Female	391	1,600	5.8	(3.7 - 8.0)	23,554	708,700	9.1	(7.6 - 10.7)
Age (years)								
18-34	*	*	*	*	3,940	68,800	1.5	(0.7 - 2.4)
35-44	*	*	*	*	4,989	122,500	4.3	(2.4 - 6.1)
45-54	*	*	*	*	7,836	182,500	6.4	(4.7 - 8.1)
55-64	153	800	9.5	(4.4 - 14.5)	8,773	219,600	10.3	(7.8 - 12.8)
≥ 65	207	1,300	14.4	(9.4 - 19.4)	12,633	576,100	22.7	(19.0 - 26.3)
Race/Ethnicity								
White Non-Hispanic	632	3,500	6.7	(4.5 - 8.9)	35,853	802,000	8.6	(7.6 - 9.6)
Black Non-Hispanic	*	*	*	*	739	235,800	10.9	(6.4 - 15.5)
Hispanic	*	*	*	*	864	104,100	4.6	(2.1 - 7.1)
Other Non-Hispanic	*	*	*	*	715	27,600	2.5	(0.8 - 4.1)
Education								
≤ High School	291	2,000	8.7	(5.0 - 12.4)	15,711	604,200	10.8	(8.7 - 12.8)
Some College	170	1,100	6.2	(2.2 - 10.2)	9,914	260,000	7.3	(5.5 - 9.1)
≥ College Degree	190	600	4.0	(1.6 - 6.4)	12,463	298,900	5.3	(4.1 - 6.5)
Income								
≤ \$24,999	169	1,700	15.4	(8.6 - 22.1)	9,656	430,500	12.2	(9.6 - 14.8)
\$25,000-\$49,999	166	800	5.6	(2.0 - 9.2)	9,663	238,900	8.2	(5.9 - 10.5)
\$50,000-\$74,999	*	*	*	*	5,775	103,000	5.2	(3.6 - 6.8)
≥ \$75,000	*	*	*	*	8,566	136,000	3.0	(2.1 - 4.0)

¹ Defined as having any health problem that requires the use of special equipment such as a cane, a wheelchair, a special bed, or a special telephone

² Sample size from survey

³ Estimated number of adults who have any health problem that requires the use of special equipment (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 52b. Have health problem that requires the use of special equipment among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	652	6.7	(4.5 - 9.0)	38,171	7.6	(6.6 - 8.6)
Gender						
Male	261	7.9	(3.9 - 12.0)	14,617	6.8	(5.5 - 8.0)
Female	391	5.6	(3.5 - 7.8)	23,554	8.4	(6.9 - 9.9)
Race/Ethnicity						
White Non-Hispanic	632	6.8	(4.4 - 9.2)	35,853	8.3	(7.3 - 9.3)
Black Non-Hispanic	*	*	*	739	10.5	(6.1 - 15.0)
Hispanic	*	*	*	864	4.5	(2.1 - 6.9)
Other Non-Hispanic	*	*	*	715	2.2	(0.7 - 3.8)
Education						
≤ High School	291	9.4	(5.1 - 13.8)	15,711	10.3	(8.3 - 12.3)
Some College	170	5.7	(2.0 - 9.4)	9,914	7.1	(5.2 - 8.9)
≥ College Degree	190	3.9	(1.4 - 6.4)	12,463	5.3	(4.1 - 6.6)
Income						
≤ \$24,999	169	15.8	(8.3 - 23.2)	9,656	11.9	(9.4 - 14.5)
\$25,000-\$49,999	166	5.6	(1.7 - 9.6)	9,663	7.7	(5.5 - 10.0)
\$50,000-\$74,999	*	*	*	5,775	5.1	(3.4 - 6.8)
≥ \$75,000	*	*	*	8,566	2.9	(2.0 - 3.9)

¹ Defined as having any health problem that requires the use of special equipment such as a cane, a wheelchair, a special bed, or a special telephone

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County**

Table 53a. Disability among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	649	12,700	23.2	(19.1 - 27.3)	38,016	3,394,200	22.9	(20.9 - 24.9)
Gender								
Male	261	6,600	24.5	(18.0 - 31.0)	14,568	1,469,700	20.7	(17.8 - 23.7)
Female	388	6,200	22.0	(17.0 - 26.9)	23,448	1,924,600	24.8	(22.1 - 27.5)
Age (years)								
18-34	80	2,600	14.4	(6.6 - 22.2)	3,931	590,300	13.3	(8.4 - 18.1)
35-44	*	*	*	*	4,974	447,900	15.6	(11.9 - 19.3)
45-54	142	2,100	19.3	(12.2 - 26.4)	7,811	643,900	22.6	(19.1 - 26.0)
55-64	153	2,000	25.1	(17.2 - 33.1)	8,740	702,100	33.0	(28.9 - 37.0)
≥ 65	205	3,400	37.3	(30.0 - 44.5)	12,560	1,010,000	39.9	(36.1 - 43.7)
Race/Ethnicity								
White Non-Hispanic	629	12,200	23.3	(19.2 - 27.4)	35,703	2,253,400	24.2	(22.6 - 25.9)
Black Non-Hispanic	*	*	*	*	736	511,700	23.8	(16.8 - 30.8)
Hispanic	*	*	*	*	864	484,300	21.4	(13.4 - 29.5)
Other Non-Hispanic	*	*	*	*	713	144,800	12.9	(5.8 - 19.9)
Education								
≤ High School	290	7,100	31.1	(24.3 - 37.8)	15,638	1,544,200	27.6	(23.7 - 31.4)
Some College	168	3,000	17.6	(10.4 - 24.8)	9,876	755,200	21.4	(17.9 - 24.8)
≥ College Degree	190	2,600	17.4	(11.2 - 23.6)	12,419	1,021,300	18.2	(15.9 - 20.5)
Income								
≤ \$24,999	*	*	*	*	9,613	1,179,100	33.6	(28.0 - 39.2)
\$25,000-\$49,999	165	2,800	19.5	(12.5 - 26.5)	9,629	699,000	24.2	(18.9 - 29.4)
\$50,000-\$74,999	118	2,000	19.7	(10.4 - 29.0)	5,757	430,100	21.8	(17.2 - 26.4)
≥ \$75,000	123	1,500	12.1	(5.3 - 18.8)	8,546	632,700	14.1	(12.1 - 16.1)

¹ Defined as having activity limitations due to physical, mental or emotional problems or have health problems that require the use of special equipment

² Sample size from survey

³ Estimated number of adults with a disability (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 53b. Disability among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	649	23.6	(19.4 - 27.9)	38,016	22.3	(20.4 - 24.3)
Gender						
Male	261	25.6	(18.8 - 32.4)	14,568	20.9	(18.0 - 23.8)
Female	388	21.8	(16.6 - 26.9)	23,448	23.6	(21.0 - 26.3)
Race/Ethnicity						
White Non-Hispanic	629	23.7	(19.3 - 28.0)	35,703	23.6	(21.9 - 25.3)
Black Non-Hispanic	*	*	*	736	23.5	(16.5 - 30.5)
Hispanic	*	*	*	864	20.6	(12.9 - 28.3)
Other Non-Hispanic	*	*	*	713	12.9	(5.8 - 20.1)
Education						
≤ High School	290	31.6	(24.6 - 38.6)	15,638	26.8	(23.0 - 30.6)
Some College	168	18.1	(10.4 - 25.8)	9,876	20.9	(17.4 - 24.3)
≥ College Degree	190	17.7	(11.1 - 24.3)	12,419	17.9	(15.5 - 20.3)
Income						
≤ \$24,999	*	*	*	9,613	33.2	(27.6 - 38.8)
\$25,000-\$49,999	165	19.3	(12.3 - 26.4)	9,629	23.5	(18.3 - 28.6)
\$50,000-\$74,999	118	19.2	(10.0 - 28.4)	5,757	21.2	(16.6 - 25.8)
≥ \$75,000	123	12.9	(5.6 - 20.2)	8,546	13.8	(11.7 - 15.8)

¹ Defined as having activity limitations due to physical, mental or emotional problems or have health problems that require the use of special equipment

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County**

Table 54a. Current smoking among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	648	13,800	25.2	(20.4 - 30.0)	38,029	2,483,500	16.8	(15.1 - 18.6)
Gender								
Male	257	7,800	29.5	(21.6 - 37.3)	14,559	1,356,400	19.3	(16.3 - 22.2)
Female	391	6,000	21.2	(15.7 - 26.7)	23,470	1,127,100	14.6	(12.7 - 16.6)
Age (years)								
18-34	*	*	*	*	3,929	993,500	22.3	(17.5 - 27.1)
35-44	*	*	*	*	4,977	421,100	14.8	(11.6 - 17.9)
45-54	141	2,100	19.6	(12.5 - 26.8)	7,807	508,800	18.3	(15.4 - 21.3)
55-64	153	1,500	18.6	(11.4 - 25.9)	8,744	314,500	14.7	(12.1 - 17.3)
≥ 65	204	1,000	10.8	(6.3 - 15.2)	12,572	245,600	9.7	(7.2 - 12.3)
Race/Ethnicity								
White Non-Hispanic	629	12,700	24.3	(19.7 - 29.0)	35,729	1,615,500	17.3	(15.9 - 18.8)
Black Non-Hispanic	*	*	*	*	735	284,100	13.6	(8.9 - 18.2)
Hispanic	*	*	*	*	858	350,900	15.8	(9.6 - 21.9)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	289	7,300	32.3	(25.0 - 39.6)	15,654	1,237,300	22.4	(19.1 - 25.6)
Some College	*	*	*	*	9,875	670,600	19.1	(15.5 - 22.8)
≥ College Degree	190	1,600	11.1	(4.9 - 17.3)	12,421	563,300	10.0	(7.5 - 12.5)
Income								
≤ \$24,999	*	*	*	*	9,626	835,100	24.1	(19.1 - 29.1)
\$25,000-\$49,999	*	*	*	*	9,629	558,100	19.4	(15.6 - 23.2)
\$50,000-\$74,999	118	2,400	23.6	(13.8 - 33.4)	5,756	338,100	17.3	(13.0 - 21.7)
≥ \$75,000	123	1,600	13.2	(5.9 - 20.4)	8,549	468,700	10.4	(8.6 - 12.3)

¹ Defined as having smoked at least 100 cigarettes in lifetime and currently smoking every day or some days

² Sample size from survey

³ Estimated number of adult current smokers (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 54b. Current smoking among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	648	25.4	(20.4 - 30.3)	38,029	17.0	(15.3 - 18.8)
Gender						
Male	257	29.4	(21.4 - 37.3)	14,559	19.2	(16.3 - 22.1)
Female	391	21.6	(15.8 - 27.4)	23,470	15.0	(13.0 - 17.0)
Race/Ethnicity						
White Non-Hispanic	629	24.5	(19.7 - 29.3)	35,729	17.7	(16.2 - 19.2)
Black Non-Hispanic	*	*	*	735	13.5	(8.8 - 18.2)
Hispanic	*	*	*	858	15.9	(9.8 - 22.0)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	289	32.8	(25.3 - 40.4)	15,654	22.8	(19.5 - 26.0)
Some College	*	*	*	9,875	19.4	(15.8 - 22.9)
≥ College Degree	190	11.9	(5.0 - 18.8)	12,421	10.0	(7.6 - 12.5)
Income						
≤ \$24,999	*	*	*	9,626	24.1	(19.2 - 29.1)
\$25,000-\$49,999	*	*	*	9,629	19.9	(16.0 - 23.7)
\$50,000-\$74,999	118	22.6	(12.8 - 32.4)	5,756	17.8	(13.3 - 22.3)
≥ \$75,000	123	13.6	(6.1 - 21.2)	8,549	10.6	(8.6 - 12.5)

¹ Defined as having smoked at least 100 cigarettes in lifetime and currently smoking every day or some days

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 55a. Everyday smoking among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	648	11,800	21.6	(17.0 - 26.2)	38,029	1,626,800	11.0	(9.8 - 12.2)
Gender								
Male	257	6,700	25.2	(17.7 - 32.8)	14,559	848,400	12.0	(10.0 - 14.1)
Female	391	5,200	18.3	(13.0 - 23.5)	23,470	778,400	10.1	(8.7 - 11.5)
Age (years)								
18-34	*	*	*	*	3,929	559,800	12.6	(9.6 - 15.6)
35-44	*	*	*	*	4,977	315,200	11.0	(8.4 - 13.7)
45-54	141	1,900	17.7	(10.9 - 24.6)	7,807	377,000	13.6	(11.1 - 16.0)
55-64	153	1,300	15.7	(8.8 - 22.5)	8,744	203,000	9.5	(7.5 - 11.5)
≥ 65	204	900	9.5	(5.3 - 13.7)	12,572	171,700	6.8	(4.8 - 8.8)
Race/Ethnicity								
White Non-Hispanic	629	10,800	20.6	(16.2 - 24.9)	35,729	1,158,100	12.4	(11.2 - 13.7)
Black Non-Hispanic	*	*	*	*	735	197,700	9.4	(5.6 - 13.3)
Hispanic	*	*	*	*	858	176,200	7.9	(4.2 - 11.6)
Other Non-Hispanic	*	*	*	*	707	94,900	8.5	(3.3 - 13.7)
Education								
≤ High School	289	6,800	29.8	(22.6 - 36.9)	15,654	881,900	15.9	(13.4 - 18.5)
Some College	168	3,700	21.7	(12.2 - 31.2)	9,875	410,200	11.7	(9.6 - 13.8)
≥ College Degree	190	1,300	9.0	(3.1 - 14.9)	12,421	323,500	5.8	(4.3 - 7.2)
Income								
≤ \$24,999	*	*	*	*	9,626	452,800	13.1	(10.3 - 15.8)
\$25,000-\$49,999	*	*	*	*	9,629	425,900	14.8	(11.9 - 17.7)
\$50,000-\$74,999	118	2,300	22.6	(12.8 - 32.4)	5,756	222,700	11.4	(8.5 - 14.4)
≥ \$75,000	123	1,300	10.6	(3.9 - 17.3)	8,549	320,200	7.1	(5.5 - 8.8)

¹ Defined as having smoked at least 100 cigarettes in lifetime and currently smoking every day

² Sample size from survey

³ Estimated number of adults who have smoked at least 100 cigarettes in lifetime and currently smoking everyday (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 55b. Everyday smoking among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	648	21.8	(17.1 - 26.6)	38,029	11.3	(10.0 - 12.5)
Gender						
Male	257	25.2	(17.5 - 32.9)	14,559	12.1	(10.1 - 14.1)
Female	391	18.7	(13.1 - 24.2)	23,470	10.5	(9.0 - 12.0)
Race/Ethnicity						
White Non-Hispanic	629	20.8	(16.3 - 25.4)	35,729	12.8	(11.5 - 14.1)
Black Non-Hispanic	*	*	*	735	9.4	(5.5 - 13.4)
Hispanic	*	*	*	858	8.0	(4.3 - 11.7)
Other Non-Hispanic	*	*	*	707	8.5	(3.2 - 13.8)
Education						
≤ High School	289	30.0	(22.6 - 37.4)	15,654	16.4	(13.8 - 19.0)
Some College	168	21.5	(11.9 - 31.1)	9,875	12.1	(9.9 - 14.3)
≥ College Degree	190	9.8	(3.2 - 16.4)	12,421	5.8	(4.3 - 7.3)
Income						
≤ \$24,999	*	*	*	9,626	13.4	(10.6 - 16.2)
\$25,000-\$49,999	*	*	*	9,629	15.3	(12.3 - 18.3)
\$50,000-\$74,999	118	21.8	(12.0 - 31.5)	5,756	11.7	(8.7 - 14.8)
≥ \$75,000	123	11.0	(4.0 - 18.0)	8,549	7.2	(5.5 - 8.9)

¹ Defined as having smoked at least 100 cigarettes in lifetime and currently smoking every day

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 56a. Adults living in homes in which smoking is prohibited¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	653	42,700	77.6	(73.4 - 81.8)	38,045	11,997,100	80.8	(79.0 - 82.6)
Gender								
Male	261	20,800	77.5	(71.0 - 83.9)	14,577	5,634,400	79.4	(76.6 - 82.2)
Female	392	22,000	77.7	(72.3 - 83.1)	23,468	6,362,800	82.1	(79.9 - 84.3)
Age (years)								
18-34	81	14,200	79.1	(69.4 - 88.9)	3,934	3,655,200	82.1	(77.8 - 86.4)
35-44	70	7,900	85.9	(76.2 - 95.6)	4,985	2,479,700	86.1	(82.5 - 89.7)
45-54	142	8,100	75.7	(68.0 - 83.5)	7,808	2,194,400	77.2	(73.5 - 80.8)
55-64	153	5,800	72.8	(64.8 - 80.8)	8,753	1,732,500	81.0	(78.3 - 83.7)
≥ 65	207	6,600	72.5	(66.0 - 79.0)	12,565	1,935,400	76.5	(73.4 - 79.5)
Race/Ethnicity								
White Non-Hispanic	633	40,500	77.1	(72.7 - 81.4)	35,737	7,426,900	79.8	(78.3 - 81.2)
Black Non-Hispanic	*	*	*	*	738	1,692,100	78.6	(71.9 - 85.3)
Hispanic	*	*	*	*	863	2,003,900	88.7	(84.1 - 93.3)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	292	16,800	72.7	(66.3 - 79.1)	15,647	4,307,200	77.1	(74.0 - 80.2)
Some College	170	13,200	76.3	(67.4 - 85.3)	9,883	2,795,400	78.9	(75.0 - 82.8)
≥ College Degree	190	12,700	86.7	(81.2 - 92.1)	12,437	4,817,300	85.7	(83.3 - 88.2)
Income								
≤ \$24,999	*	*	*	*	9,608	2,627,700	74.9	(70.0 - 79.7)
\$25,000-\$49,999	167	11,500	78.6	(70.4 - 86.9)	9,640	2,314,500	79.8	(76.0 - 83.5)
\$50,000-\$74,999	118	8,300	81.7	(74.3 - 89.1)	5,766	1,551,300	78.7	(74.0 - 83.4)
≥ \$75,000	123	11,100	89.9	(84.4 - 95.4)	8,556	3,883,200	86.5	(84.3 - 88.7)

¹ Defined as having a rule that prohibits smoking anywhere inside the home

² Sample size from survey

³ Estimated number of adults who live in a home with a rule that prohibits smoking anywhere inside the home (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 56b. Adults living in homes in which smoking is prohibited¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	653	78.2	(74.0 - 82.4)	38,045	80.9	(79.2 - 82.7)
Gender						
Male	261	77.7	(71.2 - 84.2)	14,577	79.4	(76.7 - 82.2)
Female	392	78.6	(73.2 - 84.1)	23,468	82.3	(80.0 - 84.5)
Race/Ethnicity						
White Non-Hispanic	633	77.8	(73.4 - 82.1)	35,737	79.9	(78.4 - 81.4)
Black Non-Hispanic	*	*	*	738	78.6	(71.8 - 85.4)
Hispanic	*	*	*	863	88.9	(84.4 - 93.4)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	292	73.0	(66.5 - 79.5)	15,647	76.9	(73.8 - 80.0)
Some College	170	77.0	(68.0 - 86.0)	9,883	79.1	(75.2 - 83.0)
≥ College Degree	190	87.5	(82.3 - 92.8)	12,437	86.0	(83.5 - 88.5)
Income						
≤ \$24,999	*	*	*	9,608	74.9	(70.1 - 79.7)
\$25,000-\$49,999	167	79.5	(71.6 - 87.5)	9,640	79.8	(76.1 - 83.6)
\$50,000-\$74,999	118	83.2	(76.1 - 90.2)	5,766	78.6	(73.8 - 83.3)
≥ \$75,000	123	90.3	(84.8 - 95.7)	8,556	86.6	(84.3 - 88.9)

¹ Defined as having a rule that prohibits smoking anywhere inside the home

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 57a. Binge drinking within the past month among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	645	10,500	19.3	(15.0 - 23.6)	37,745	2,602,000	17.7	(15.7 - 19.8)
Gender								
Male	257	6,300	24.0	(17.3 - 30.6)	14,420	1,712,400	24.5	(20.9 - 28.1)
Female	388	4,200	15.0	(9.5 - 20.5)	23,325	889,600	11.6	(9.5 - 13.7)
Age (years)								
18-34	*	*	*	*	3,895	1,254,300	28.5	(22.8 - 34.2)
35-44	*	*	*	*	4,934	584,800	20.6	(16.5 - 24.7)
45-54	142	2,000	18.4	(11.1 - 25.7)	7,738	467,600	16.6	(13.3 - 19.9)
55-64	150	1,000	12.3	(5.4 - 19.2)	8,663	207,200	9.8	(7.9 - 11.8)
≥ 65	*	*	*	*	12,515	88,100	3.5	(2.5 - 4.5)
Race/Ethnicity								
White Non-Hispanic	625	10,100	19.6	(15.2 - 23.9)	35,453	1,761,900	19.2	(17.5 - 20.8)
Black Non-Hispanic	*	*	*	*	728	247,000	11.6	(6.3 - 17.0)
Hispanic	*	*	*	*	854	460,600	20.5	(11.3 - 29.8)
Other Non-Hispanic	*	*	*	*	710	132,500	12.1	(3.4 - 20.7)
Education								
≤ High School	286	4,100	18.1	(11.7 - 24.5)	15,491	945,800	17.4	(13.2 - 21.6)
Some College	169	3,500	20.4	(12.3 - 28.6)	9,819	636,600	18.1	(14.6 - 21.5)
≥ College Degree	189	2,900	20.0	(11.8 - 28.2)	12,358	1,018,700	18.2	(15.3 - 21.1)
Income								
≤ \$24,999	167	1,900	17.3	(7.9 - 26.8)	9,557	469,100	13.5	(8.5 - 18.5)
\$25,000-\$49,999	166	2,400	16.4	(9.0 - 23.9)	9,575	534,300	18.5	(13.0 - 24.0)
\$50,000-\$74,999	*	*	*	*	5,726	378,200	19.2	(14.1 - 24.3)
≥ \$75,000	122	2,400	19.4	(10.8 - 28.0)	8,501	1,011,400	22.6	(19.7 - 25.6)

¹ Defined as men having 5 or more drinks or women having 4 or more drinks on 1 or more occasion within the past month

² Sample size from survey

³ Estimated number of adult binge drinkers within the past month (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 57b. Binge drinking within the past month among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	645	19.9	(15.5 - 24.4)	37,745	18.1	(16.1 - 20.2)
Gender						
Male	257	24.3	(17.5 - 31.2)	14,420	24.5	(21.0 - 27.9)
Female	388	15.7	(10.0 - 21.4)	23,325	12.4	(10.2 - 14.5)
Race/Ethnicity						
White Non-Hispanic	625	20.2	(15.6 - 24.7)	35,453	19.8	(18.1 - 21.6)
Black Non-Hispanic	*	*	*	728	11.8	(6.4 - 17.1)
Hispanic	*	*	*	854	20.2	(11.3 - 29.1)
Other Non-Hispanic	*	*	*	710	12.1	(3.4 - 20.8)
Education						
≤ High School	286	18.9	(12.2 - 25.6)	15,491	17.5	(13.5 - 21.5)
Some College	169	20.1	(12.0 - 28.2)	9,819	18.6	(15.1 - 22.0)
≥ College Degree	189	21.3	(12.5 - 30.0)	12,358	18.8	(15.9 - 21.7)
Income						
≤ \$24,999	*	*	*	9,557	13.4	(8.6 - 18.2)
\$25,000-\$49,999	166	17.2	(9.4 - 25.0)	9,575	18.9	(13.5 - 24.2)
\$50,000-\$74,999	*	*	*	5,726	19.9	(14.8 - 25.1)
≥ \$75,000	122	19.2	(10.5 - 27.8)	8,501	23.2	(20.2 - 26.1)

¹ Defined as men having 5 or more drinks or women having 4 or more drinks on 1 or more occasion within the past month

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County

Table 58a. Heavy drinking within the past month among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	645	3,500	6.4	(3.8 - 9.0)	37,553	718,700	4.9	(4.2 - 5.6)
Gender								
Male	259	2,500	9.2	(4.6 - 13.8)	14,330	333,300	4.8	(3.9 - 5.7)
Female	386	1,000	3.7	(1.2 - 6.2)	23,223	385,400	5.0	(4.0 - 6.1)
Age (years)								
18-34	*	*	*	*	3,866	224,900	5.1	(3.5 - 6.8)
35-44	*	*	*	*	4,924	137,200	4.8	(3.0 - 6.7)
45-54	*	*	*	*	7,715	144,600	5.2	(4.1 - 6.2)
55-64	*	*	*	*	8,624	117,400	5.6	(3.9 - 7.3)
≥ 65	*	*	*	*	12,424	94,600	3.8	(2.7 - 4.9)
Race/Ethnicity								
White Non-Hispanic	625	3,400	6.5	(3.8 - 9.2)	35,279	572,400	6.3	(5.4 - 7.1)
Black Non-Hispanic	*	*	*	*	723	58,100	2.8	(0.6 - 4.9)
Hispanic	*	*	*	*	848	60,900	2.7	(0.5 - 4.9)
Other Non-Hispanic	*	*	*	*	703	27,200	2.5	(0.8 - 4.2)
Education								
≤ High School	289	1,800	7.9	(3.5 - 12.4)	15,411	228,100	4.2	(3.2 - 5.2)
Some College	*	*	*	*	9,759	163,700	4.7	(3.6 - 5.8)
≥ College Degree	188	900	6.4	(1.7 - 11.1)	12,306	326,800	5.9	(4.5 - 7.3)
Income								
≤ \$24,999	*	*	*	*	9,512	104,200	3.0	(1.8 - 4.1)
\$25,000-\$49,999	165	1,300	9.1	(3.0 - 15.2)	9,537	158,700	5.5	(3.9 - 7.2)
\$50,000-\$74,999	*	*	*	*	5,708	95,400	4.9	(3.1 - 6.7)
≥ \$75,000	*	*	*	*	8,481	313,900	7.0	(5.4 - 8.6)

¹ Defined as adult men averaging more than 2 alcoholic drinks per day and adult women averaging more than 1 alcoholic drink per day within the past month

² Sample size from survey

³ Estimated number of adult heavy drinkers within the past month (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 58b. Heavy drinking within the past month among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	645	6.7	(3.9 - 9.5)	37,553	5.0	(4.3 - 5.8)
Gender						
Male	259	9.7	(4.8 - 14.7)	14,330	4.9	(3.9 - 5.9)
Female	386	3.8	(1.1 - 6.5)	23,223	5.1	(4.0 - 6.2)
Race/Ethnicity						
White Non-Hispanic	625	6.8	(3.9 - 9.7)	35,279	6.4	(5.5 - 7.2)
Black Non-Hispanic	*	*	*	723	2.9	(0.6 - 5.1)
Hispanic	*	*	*	848	2.8	(0.5 - 5.1)
Other Non-Hispanic	*	*	*	703	2.5	(0.8 - 4.2)
Education						
≤ High School	289	8.5	(3.6 - 13.4)	15,411	4.3	(3.2 - 5.3)
Some College	*	*	*	9,759	4.8	(3.6 - 5.9)
≥ College Degree	188	6.6	(1.6 - 11.6)	12,306	6.0	(4.5 - 7.4)
Income						
≤ \$24,999	*	*	*	9,512	3.0	(1.9 - 4.1)
\$25,000-\$49,999	165	9.8	(3.2 - 16.4)	9,537	5.8	(4.0 - 7.5)
\$50,000-\$74,999	*	*	*	5,708	5.0	(3.1 - 7.0)
≥ \$75,000	*	*	*	8,481	7.0	(5.4 - 8.7)

¹ Defined as adult men averaging more than 2 alcoholic drinks per day and adult women averaging more than 1 alcoholic drink per day within the past month

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 59a. Never or rarely been asked about sexual history during routine check-up among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	589	34,600	72.5	(67.3 - 77.7)	35,193	8,480,600	61.9	(59.2 - 64.5)
Gender								
Male	224	16,900	76.3	(68.3 - 84.3)	13,299	4,357,400	67.7	(63.6 - 71.7)
Female	365	17,700	69.2	(62.5 - 76.0)	21,894	4,123,300	56.8	(53.3 - 60.2)
Age (years)								
18-34	*	*	*	*	3,507	1,804,600	44.3	(37.8 - 50.8)
35-44	*	*	*	*	4,531	1,635,300	62.2	(56.6 - 67.8)
45-54	128	7,300	76.4	(68.6 - 84.3)	7,215	1,715,600	65.4	(60.5 - 70.3)
55-64	143	5,600	74.1	(66.1 - 82.0)	8,168	1,416,200	70.7	(66.6 - 74.8)
≥ 65	192	7,200	85.1	(79.5 - 90.6)	11,772	1,908,900	80.3	(76.9 - 83.8)
Race/Ethnicity								
White Non-Hispanic	572	33,400	73.1	(68.1 - 78.1)	33,090	5,940,300	68.5	(66.3 - 70.7)
Black Non-Hispanic	*	*	*	*	683	831,800	40.8	(31.8 - 49.9)
Hispanic	*	*	*	*	784	1,071,700	53.4	(43.6 - 63.1)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	261	14,500	74.4	(67.1 - 81.7)	14,264	3,001,200	60.1	(55.4 - 64.9)
Some College	*	*	*	*	9,156	1,972,800	60.3	(54.9 - 65.7)
≥ College Degree	175	10,400	78.6	(71.1 - 86.1)	11,706	3,476,000	65.0	(61.2 - 68.7)
Income								
≤ \$24,999	*	*	*	*	8,772	1,529,400	49.3	(42.6 - 56.0)
\$25,000-\$49,999	*	*	*	*	8,932	1,705,000	64.4	(58.0 - 70.7)
\$50,000-\$74,999	112	8,300	87.4	(81.1 - 93.8)	5,433	1,217,000	64.5	(58.5 - 70.5)
≥ \$75,000	*	*	*	*	8,108	2,934,300	68.2	(64.7 - 71.7)

¹ Defined as respondents who never or rarely (hardly ever) were asked about their sexual history, such as about sexual partners and sexual practices, during a routine check-up at a doctor's office or clinic

² Sample size from survey

³ Estimated number of adults who were never or rarely asked about their sexual history during a routine check-up at a doctor's office or clinic (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 59b. Never or rarely been asked about sexual history during routine check-up among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	589	72.7	(67.4 - 77.9)	35,193	61.4	(58.7 - 64.0)
Gender						
Male	224	77.3	(69.4 - 85.2)	13,299	67.9	(64.0 - 71.9)
Female	365	68.7	(61.7 - 75.7)	21,894	55.5	(52.0 - 59.0)
Race/Ethnicity						
White Non-Hispanic	572	73.2	(68.1 - 78.4)	33,090	67.8	(65.6 - 70.1)
Black Non-Hispanic	*	*	*	683	41.1	(32.0 - 50.2)
Hispanic	*	*	*	784	53.0	(43.3 - 62.6)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	261	74.3	(66.8 - 81.9)	14,264	59.5	(54.7 - 64.3)
Some College	*	*	*	9,156	59.7	(54.4 - 65.0)
≥ College Degree	175	79.0	(71.4 - 86.7)	11,706	64.5	(60.8 - 68.2)
Income						
≤ \$24,999	*	*	*	8,772	48.7	(42.0 - 55.4)
\$25,000-\$49,999	*	*	*	8,932	63.7	(57.5 - 70.0)
\$50,000-\$74,999	112	86.7	(79.7 - 93.8)	5,433	64.2	(58.2 - 70.2)
≥ \$75,000	*	*	*	8,108	67.5	(64.0 - 71.0)

¹ Defined as respondents who never or rarely (hardly ever) were asked about their sexual history, such as about sexual partners and sexual practices, during a routine check-up at a doctor's office or clinic

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 60a. Believed hardly any or a few people their age in their community have had a sexually transmitted disease among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	406	31,300	81.7	(76.3 - 87.2)	22,788	7,011,100	77.9	(75.2 - 80.5)
Gender								
Male	169	16,400	84.3	(75.9 - 92.6)	9,034	3,618,500	81.0	(77.2 - 84.8)
Female	237	15,000	79.1	(72.1 - 86.2)	13,754	3,392,600	74.8	(71.2 - 78.4)
Age (years)								
18-34	*	*	*	*	3,213	2,362,500	70.8	(65.1 - 76.6)
35-44	*	*	*	*	3,513	1,313,400	71.7	(65.6 - 77.7)
45-54	98	6,500	85.9	(78.8 - 93.1)	4,975	1,290,600	80.3	(75.9 - 84.8)
55-64	81	4,200	94.4	(90.3 - 98.5)	4,955	932,200	87.2	(84.1 - 90.3)
≥ 65	111	4,400	93.5	(88.0 - 98.9)	6,132	1,112,400	95.9	(94.4 - 97.5)
Race/Ethnicity								
White Non-Hispanic	393	30,200	83.2	(78.3 - 88.0)	21,540	4,875,200	78.3	(75.6 - 80.9)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	491	1,002,400	84.8	(77.8 - 91.8)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	173	13,100	87.5	(80.7 - 94.3)	8,879	2,581,700	82.1	(77.9 - 86.3)
Some College	*	*	*	*	5,953	1,599,500	77.5	(72.6 - 82.3)
≥ College Degree	128	8,500	78.1	(68.6 - 87.7)	7,928	2,824,800	75.6	(71.8 - 79.5)
Income								
≤ \$24,999	106	7,300	92.1	(85.0 - 99.3)	5,491	1,602,900	78.7	(71.9 - 85.6)
\$25,000-\$49,999	*	*	*	*	5,912	1,335,900	78.8	(73.8 - 83.9)
\$50,000-\$74,999	*	*	*	*	3,717	987,500	76.6	(70.4 - 82.8)
≥ \$75,000	*	*	*	*	5,771	2,321,600	77.6	(74.0 - 81.2)

¹ Defined as respondent estimating there were hardly any (0-1 out of 10) or a few (2-3 out of 10) persons their age in their community who have had a sexually transmitted disease such as gonorrhea, chlamydia, herpes or syphilis

² Sample size from survey

³ Estimated number of adults who believed hardly any or a few people their age in their community have had a sexually transmitted disease (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 60b. Believed hardly any or a few people their age in their community have had a sexually transmitted disease among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	406	81.5	(76.1 - 87.0)	22,788	77.3	(74.7 - 79.9)
Gender						
Male	169	84.0	(75.5 - 92.4)	9,034	81.1	(77.4 - 84.8)
Female	237	79.1	(72.0 - 86.2)	13,754	73.6	(70.0 - 77.3)
Race/Ethnicity						
White Non-Hispanic	393	82.9	(77.9 - 87.8)	21,540	77.5	(74.9 - 80.1)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	491	84.6	(77.6 - 91.5)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	173	86.9	(79.8 - 93.9)	8,879	81.6	(77.4 - 85.7)
Some College	*	*	*	5,953	76.8	(72.0 - 81.6)
≥ College Degree	128	78.0	(68.0 - 87.9)	7,928	75.1	(71.3 - 79.0)
Income						
≤ \$24,999	106	92.0	(83.8 - 100)	5,491	77.9	(71.0 - 84.7)
\$25,000-\$49,999	*	*	*	5,912	77.9	(72.8 - 83.0)
\$50,000-\$74,999	*	*	*	3,717	76.1	(70.0 - 82.3)
≥ \$75,000	*	*	*	5,771	77.0	(73.4 - 80.6)

¹ Defined as respondent estimating there were hardly any (0-1 out of 10) or a few (2-3 out of 10) persons their age in their community who have had a sexually transmitted disease such as gonorrhea, chlamydia, herpes or syphilis

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 61a. Believed it was at least somewhat acceptable to see and hear discussions about sexually transmitted disease risks in public forums in their community among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	623	46,700	88.5	(85.7 - 91.4)	36,287	12,738,300	89.7	(88.2 - 91.3)
Gender								
Male	247	22,900	89.2	(84.7 - 93.6)	13,893	6,104,600	89.4	(87.2 - 91.5)
Female	376	23,800	87.9	(84.3 - 91.5)	22,394	6,633,700	90.1	(87.9 - 92.2)
Age (years)								
18-34	78	16,600	96.2	(92.3 - 100)	3,850	4,007,400	91.3	(87.5 - 95.1)
35-44	69	8,000	89.7	(81.4 - 98.0)	4,875	2,578,600	93.2	(90.4 - 96.0)
45-54	138	8,700	84.2	(77.0 - 91.3)	7,607	2,416,800	90.5	(87.9 - 93.2)
55-64	149	7,200	90.9	(85.3 - 96.4)	8,411	1,876,500	92.2	(90.0 - 94.5)
≥ 65	189	6,200	74.5	(67.7 - 81.3)	11,544	1,858,900	79.7	(76.6 - 82.8)
Race/Ethnicity								
White Non-Hispanic	604	44,400	88.2	(85.2 - 91.1)	34,102	8,050,700	89.4	(87.7 - 91.0)
Black Non-Hispanic	*	*	*	*	702	1,822,200	91.9	(88.2 - 95.6)
Hispanic	*	*	*	*	820	1,967,200	89.9	(85.2 - 94.7)
Other Non-Hispanic	*	*	*	*	663	898,200	88.6	(79.5 - 97.6)
Education								
≤ High School	270	17,000	80.6	(75.1 - 86.1)	14,507	4,385,300	84.6	(81.9 - 87.2)
Some College	165	15,800	92.4	(88.2 - 96.5)	9,571	3,094,300	90.0	(86.7 - 93.4)
≥ College Degree	187	13,900	95.5	(91.8 - 99.2)	12,142	5,228,800	95.4	(94.0 - 96.7)
Income								
≤ \$24,999	161	8,400	79.5	(71.8 - 87.2)	9,021	2,833,500	86.5	(82.6 - 90.3)
\$25,000-\$49,999	159	12,200	88.2	(82.0 - 94.4)	9,261	2,529,900	89.5	(86.5 - 92.5)
\$50,000-\$74,999	117	9,300	92.2	(87.3 - 97.2)	5,644	1,740,000	91.2	(87.4 - 95.1)
≥ \$75,000	121	11,500	93.9	(89.0 - 98.7)	8,397	4,184,300	94.4	(92.5 - 96.3)

¹ Defined as believing it was at least somewhat acceptable to see and hear discussions about sexually transmitted disease risks in public forums in their community

² Sample size from survey

³ Estimated number of adults who believed it is at least somewhat acceptable to see and hear discussions about sexually transmitted disease risks in public forums in their community (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County**

Table 61b. Believed it was at least somewhat acceptable to see and hear discussions about sexually transmitted disease risks in public forums in their community among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	623	88.5	(85.5 - 91.4)	36,287	89.8	(88.3 - 91.4)
Gender						
Male	247	88.8	(84.1 - 93.5)	13,893	89.1	(86.9 - 91.3)
Female	376	88.2	(84.5 - 91.9)	22,394	90.5	(88.3 - 92.7)
Race/Ethnicity						
White Non-Hispanic	604	88.1	(85.0 - 91.2)	34,102	89.5	(87.8 - 91.2)
Black Non-Hispanic	*	*	*	702	91.7	(87.8 - 95.6)
Hispanic	*	*	*	820	89.6	(84.7 - 94.5)
Other Non-Hispanic	*	*	*	663	89.0	(80.5 - 97.6)
Education						
≤ High School	270	80.7	(75.0 - 86.3)	14,507	84.6	(81.8 - 87.4)
Some College	165	92.4	(88.1 - 96.7)	9,571	90.2	(86.9 - 93.5)
≥ College Degree	187	94.9	(90.6 - 99.3)	12,142	95.4	(94.0 - 96.7)
Income						
≤ \$24,999	161	79.6	(71.3 - 87.8)	9,021	86.5	(82.6 - 90.4)
\$25,000-\$49,999	159	88.4	(82.2 - 94.6)	9,261	89.6	(86.5 - 92.6)
\$50,000-\$74,999	117	92.4	(87.6 - 97.2)	5,644	91.1	(86.9 - 95.3)
≥ \$75,000	121	93.4	(88.0 - 98.9)	8,397	94.5	(92.6 - 96.4)

¹ Defined as believing it was at least somewhat acceptable to see and hear discussions about sexually transmitted disease risks in public forums in their community

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 62a. Overweight among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	628	17,700	33.1	(28.3 - 37.9)	36,710	5,213,000	36.4	(34.0 - 38.8)
Gender								
Male	260	10,200	38.2	(30.7 - 45.7)	14,502	3,073,200	43.7	(39.9 - 47.6)
Female	368	7,500	28.1	(22.2 - 34.0)	22,208	2,139,800	29.3	(26.4 - 32.2)
Age (years)								
18-34	*	*	*	*	3,789	1,295,200	30.1	(24.7 - 35.6)
35-44	*	*	*	*	4,785	1,052,000	37.5	(31.7 - 43.3)
45-54	138	3,800	36.7	(27.9 - 45.5)	7,495	1,053,300	38.8	(34.1 - 43.4)
55-64	144	3,000	39.3	(30.0 - 48.7)	8,356	798,100	38.8	(34.8 - 42.7)
≥ 65	201	3,400	38.9	(31.4 - 46.4)	12,285	1,014,400	41.5	(37.6 - 45.4)
Race/Ethnicity								
White Non-Hispanic	608	16,600	32.6	(27.9 - 37.3)	34,501	3,282,200	36.4	(34.4 - 38.3)
Black Non-Hispanic	*	*	*	*	708	740,000	36.7	(28.3 - 45.1)
Hispanic	*	*	*	*	813	781,500	35.6	(27.1 - 44.1)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	283	8,000	35.6	(28.5 - 42.6)	15,079	1,889,700	35.4	(31.2 - 39.5)
Some College	161	4,700	28.0	(18.2 - 37.8)	9,515	1,314,500	38.7	(33.8 - 43.7)
≥ College Degree	184	5,100	35.4	(26.7 - 44.0)	12,062	1,996,900	36.3	(32.8 - 39.7)
Income								
≤ \$24,999	159	2,700	25.1	(16.6 - 33.5)	9,346	1,170,900	34.0	(28.2 - 39.8)
\$25,000-\$49,999	*	*	*	*	9,368	1,136,000	40.4	(34.6 - 46.2)
\$50,000-\$74,999	*	*	*	*	5,615	738,700	38.3	(32.3 - 44.3)
≥ \$75,000	123	4,200	33.7	(23.7 - 43.6)	8,337	1,659,100	37.5	(34.1 - 40.9)

¹ Defined as having a body mass index (BMI) more than 24.9 but less than 30.0. BMI is calculated as weight in kilograms divided by the square of height in meters.

² Sample size from survey

³ Estimated number of adults who are overweight (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County

Table 62b. Overweight among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	628	33.1	(28.2 - 38.0)	36,710	36.2	(33.8 - 38.6)
Gender						
Male	260	38.2	(30.6 - 45.7)	14,502	43.9	(40.1 - 47.6)
Female	368	28.0	(21.9 - 34.1)	22,208	28.9	(25.9 - 31.8)
Race/Ethnicity						
White Non-Hispanic	608	32.7	(27.9 - 37.5)	34,501	36.0	(34.0 - 38.0)
Black Non-Hispanic	*	*	*	708	37.0	(28.5 - 45.5)
Hispanic	*	*	*	813	36.0	(27.5 - 44.4)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	283	35.5	(28.3 - 42.6)	15,079	35.2	(31.1 - 39.4)
Some College	161	28.2	(18.3 - 38.0)	9,515	38.3	(33.3 - 43.2)
≥ College Degree	184	35.1	(26.2 - 44.1)	12,062	36.2	(32.7 - 39.8)
Income						
≤ \$24,999	159	24.7	(16.0 - 33.3)	9,346	33.8	(28.0 - 39.5)
\$25,000-\$49,999	*	*	*	9,368	40.6	(34.8 - 46.4)
\$50,000-\$74,999	*	*	*	5,615	38.6	(32.5 - 44.7)
≥ \$75,000	*	*	*	8,337	37.2	(33.7 - 40.6)

¹ Defined as having a body mass index (BMI) more than 24.9 but less than 30.0. BMI is calculated as weight in kilograms divided by the square of height in meters.

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 63a. Obesity among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	628	14,300	26.7	(22.4 - 31.1)	36,710	3,327,400	23.2	(21.2 - 25.3)
Gender								
Male	260	7,300	27.2	(20.6 - 33.8)	14,502	1,505,800	21.4	(19.0 - 23.9)
Female	368	7,000	26.2	(20.5 - 32.0)	22,208	1,821,600	25.0	(21.8 - 28.1)
Age (years)								
18-34	77	3,600	20.6	(11.5 - 29.8)	3,789	730,600	17.0	(12.4 - 21.6)
35-44	*	*	*	*	4,785	662,200	23.6	(19.4 - 27.9)
45-54	138	3,300	32.1	(23.3 - 40.9)	7,495	816,800	30.1	(25.3 - 34.8)
55-64	144	2,900	38.2	(28.8 - 47.6)	8,356	563,900	27.4	(23.7 - 31.1)
≥ 65	201	2,400	27.1	(20.3 - 33.8)	12,285	554,000	22.7	(19.2 - 26.1)
Race/Ethnicity								
White Non-Hispanic	608	13,800	27.2	(22.7 - 31.6)	34,501	2,062,700	22.9	(21.2 - 24.6)
Black Non-Hispanic	*	*	*	*	708	703,100	34.9	(26.1 - 43.7)
Hispanic	*	*	*	*	813	456,400	20.8	(14.3 - 27.2)
Other Non-Hispanic	*	*	*	*	688	105,200	9.6	(4.0 - 15.3)
Education								
≤ High School	283	6,800	30.5	(23.7 - 37.3)	15,079	1,561,600	29.2	(25.3 - 33.2)
Some College	161	4,900	28.9	(20.1 - 37.7)	9,515	792,800	23.4	(19.4 - 27.3)
≥ College Degree	184	2,600	18.2	(11.7 - 24.8)	12,062	915,000	16.6	(14.4 - 18.8)
Income								
≤ \$24,999	159	3,600	33.7	(23.7 - 43.6)	9,346	974,800	28.3	(22.6 - 34.0)
\$25,000-\$49,999	160	4,000	28.4	(19.4 - 37.4)	9,368	584,800	20.8	(17.1 - 24.5)
\$50,000-\$74,999	117	2,700	26.3	(16.6 - 36.0)	5,615	475,300	24.6	(20.0 - 29.3)
≥ \$75,000	123	3,200	25.7	(16.4 - 35.0)	8,337	867,700	19.6	(17.0 - 22.3)

¹ Defined as having a body mass index (BMI) of 30.0 or greater. BMI is calculated as weight in kilograms divided by the square of height in meters.

² Sample size from survey

³ Estimated number of adults who are obese (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 63b. Obesity among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	628	26.2	(21.8 - 30.6)	36,710	23.1	(21.0 - 25.1)
Gender						
Male	260	26.7	(20.1 - 33.3)	14,502	21.5	(19.0 - 24.0)
Female	368	25.7	(19.8 - 31.6)	22,208	24.6	(21.5 - 27.8)
Race/Ethnicity						
White Non-Hispanic	608	26.5	(22.0 - 31.0)	34,501	22.8	(21.0 - 24.5)
Black Non-Hispanic	*	*	*	708	34.8	(25.9 - 43.6)
Hispanic	*	*	*	813	20.5	(14.1 - 26.9)
Other Non-Hispanic	*	*	*	688	9.5	(3.8 - 15.2)
Education						
≤ High School	283	29.7	(22.9 - 36.5)	15,079	29.4	(25.4 - 33.3)
Some College	161	28.7	(19.8 - 37.6)	9,515	23.1	(19.2 - 27.1)
≥ College Degree	184	17.9	(10.9 - 24.9)	12,062	16.4	(14.2 - 18.5)
Income						
≤ \$24,999	*	*	*	9,346	28.3	(22.6 - 34.1)
\$25,000-\$49,999	160	27.6	(18.6 - 36.6)	9,368	21.0	(17.2 - 24.8)
\$50,000-\$74,999	117	25.9	(16.1 - 35.8)	5,615	24.0	(19.4 - 28.7)
≥ \$75,000	123	25.2	(15.8 - 34.7)	8,337	19.3	(16.7 - 21.9)

¹ Defined as having a body mass index (BMI) of 30.0 or greater. BMI is calculated as weight in kilograms divided by the square of height in meters.

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County**

Table 64a. Overweight or obesity among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	628	32,000	59.9	(54.7 - 65.1)	36,710	8,540,500	59.6	(57.0 - 62.2)
Gender								
Male	260	17,500	65.4	(57.8 - 73.0)	14,502	4,579,100	65.2	(61.0 - 69.4)
Female	368	14,600	54.3	(47.4 - 61.3)	22,208	3,961,400	54.3	(51.0 - 57.6)
Age (years)								
18-34	*	*	*	*	3,789	2,025,800	47.1	(40.8 - 53.5)
35-44	*	*	*	*	4,785	1,714,200	61.1	(55.6 - 66.6)
45-54	138	7,100	68.7	(60.5 - 77.0)	7,495	1,870,100	68.8	(64.6 - 73.1)
55-64	144	5,900	77.5	(70.4 - 84.6)	8,356	1,362,000	66.2	(61.9 - 70.4)
≥ 65	201	5,800	65.9	(59.0 - 72.9)	12,285	1,568,400	64.1	(60.6 - 67.7)
Race/Ethnicity								
White Non-Hispanic	608	30,500	59.8	(54.5 - 65.0)	34,501	5,344,900	59.3	(57.2 - 61.3)
Black Non-Hispanic	*	*	*	*	708	1,443,100	71.6	(62.5 - 80.7)
Hispanic	*	*	*	*	813	1,237,900	56.4	(46.5 - 66.2)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	283	14,800	66.1	(58.7 - 73.5)	15,079	3,451,400	64.6	(59.8 - 69.4)
Some College	*	*	*	*	9,515	2,107,300	62.1	(57.0 - 67.2)
≥ College Degree	184	7,700	53.6	(44.0 - 63.2)	12,062	2,911,900	52.9	(49.2 - 56.6)
Income								
≤ \$24,999	*	*	*	*	9,346	2,145,700	62.3	(55.7 - 68.9)
\$25,000-\$49,999	*	*	*	*	9,368	1,720,700	61.2	(54.5 - 67.9)
\$50,000-\$74,999	*	*	*	*	5,615	1,214,000	62.9	(57.1 - 68.8)
≥ \$75,000	*	*	*	*	8,337	2,526,700	57.1	(53.6 - 60.6)

¹ Defined as having a body mass index (BMI) of 25.0 or greater. BMI is calculated as weight in kilograms divided by the square of height in meters.

² Sample size from survey

³ Estimated number of adults who are overweight or obese (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County

Table 64b. Overweight or obesity among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	628	59.3	(53.9 - 64.6)	36,710	59.3	(56.8 - 61.9)
Gender						
Male	260	64.8	(57.1 - 72.6)	14,502	65.4	(61.3 - 69.4)
Female	368	53.7	(46.6 - 60.9)	22,208	53.5	(50.1 - 56.8)
Race/Ethnicity						
White Non-Hispanic	608	59.2	(53.8 - 64.6)	34,501	58.8	(56.7 - 60.8)
Black Non-Hispanic	*	*	*	708	71.8	(63.0 - 80.6)
Hispanic	*	*	*	813	56.5	(46.8 - 66.1)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	283	65.1	(57.5 - 72.8)	15,079	64.6	(59.9 - 69.3)
Some College	*	*	*	9,515	61.4	(56.4 - 66.5)
≥ College Degree	184	53.0	(43.1 - 63.0)	12,062	52.6	(48.9 - 56.3)
Income						
≤ \$24,999	*	*	*	9,346	62.1	(55.6 - 68.6)
\$25,000-\$49,999	*	*	*	9,368	61.6	(55.1 - 68.1)
\$50,000-\$74,999	*	*	*	5,615	62.6	(56.7 - 68.6)
≥ \$75,000	*	*	*	8,337	56.5	(52.9 - 60.0)

¹ Defined as having a body mass index (BMI) of 25.0 or greater. BMI is calculated as weight in kilograms divided by the square of height in meters.

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 65a. Received advice about weight by a health professional among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	628	12,200	22.8	(18.8 - 26.9)	36,729	3,929,700	27.4	(25.1 - 29.7)
Gender								
Male	259	5,800	21.6	(15.8 - 27.3)	14,499	1,654,800	23.6	(20.6 - 26.6)
Female	369	6,500	24.1	(18.4 - 29.7)	22,230	2,274,900	31.0	(27.7 - 34.3)
Age (years)								
18-34	77	2,300	13.2	(5.7 - 20.7)	3,796	895,500	20.7	(15.3 - 26.2)
35-44	*	*	*	*	4,779	722,700	25.8	(20.9 - 30.6)
45-54	138	3,500	33.6	(24.7 - 42.4)	7,490	910,900	33.5	(29.0 - 38.1)
55-64	144	2,400	31.2	(22.3 - 40.0)	8,351	741,100	36.1	(32.0 - 40.3)
≥ 65	201	1,800	20.4	(14.3 - 26.5)	12,313	659,500	26.9	(23.0 - 30.7)
Race/Ethnicity								
White Non-Hispanic	608	11,800	23.1	(19.0 - 27.3)	34,502	2,386,200	26.5	(24.6 - 28.4)
Black Non-Hispanic	*	*	*	*	709	615,700	30.4	(22.0 - 38.8)
Hispanic	*	*	*	*	830	555,400	25.1	(17.8 - 32.4)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	283	5,500	24.6	(18.3 - 30.9)	15,116	1,469,700	27.5	(23.6 - 31.4)
Some College	161	4,100	24.4	(16.7 - 32.0)	9,515	946,800	27.8	(23.2 - 32.4)
≥ College Degree	184	2,600	18.3	(11.1 - 25.5)	12,041	1,445,500	26.2	(23.0 - 29.4)
Income								
≤ \$24,999	160	2,200	20.6	(13.2 - 28.1)	9,360	1,079,400	31.4	(25.3 - 37.5)
\$25,000-\$49,999	159	3,300	23.1	(14.9 - 31.3)	9,365	696,900	24.6	(19.8 - 29.4)
\$50,000-\$74,999	117	3,000	29.4	(19.4 - 39.4)	5,603	507,100	26.3	(21.6 - 31.0)
≥ \$75,000	123	3,200	25.9	(16.6 - 35.3)	8,334	1,207,100	27.3	(24.2 - 30.5)

¹ Defined as being advised by a doctor, nurse or other health professional about their weight (lose, gain or maintain)

² Sample size from survey

³ Estimated number of adults provided advice by a health professional about their weight (lose, gain or maintain) (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 65b. Received advice about weight by a health professional among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	628	22.8	(18.6 - 27.0)	36,729	27.1	(24.8 - 29.4)
Gender						
Male	259	21.2	(15.4 - 26.9)	14,499	23.4	(20.5 - 26.3)
Female	369	24.4	(18.4 - 30.4)	22,230	30.6	(27.3 - 34.0)
Race/Ethnicity						
White Non-Hispanic	608	23.1	(18.8 - 27.4)	34,502	26.1	(24.2 - 28.0)
Black Non-Hispanic	*	*	*	709	30.4	(21.9 - 38.9)
Hispanic	*	*	*	830	24.9	(17.7 - 32.2)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	283	24.5	(18.0 - 31.0)	15,116	27.3	(23.4 - 31.2)
Some College	161	25.1	(17.1 - 33.0)	9,515	27.4	(22.9 - 32.0)
≥ College Degree	184	17.5	(10.3 - 24.7)	12,041	25.9	(22.7 - 29.0)
Income						
≤ \$24,999	160	20.0	(12.2 - 27.8)	9,360	31.0	(24.9 - 37.0)
\$25,000-\$49,999	159	23.4	(15.0 - 31.8)	9,365	24.9	(20.0 - 29.8)
\$50,000-\$74,999	*	*	*	5,603	25.9	(21.2 - 30.6)
≥ \$75,000	123	25.2	(15.7 - 34.7)	8,334	26.9	(23.7 - 30.0)

¹ Defined as being advised by a doctor, nurse or other health professional about their weight (lose, gain or maintain)

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County

Table 66a. Received advice to lose weight by a health professional among adults provided weight advice¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	154	10,000	82.1	(74.0 - 90.1)	9,724	3,412,900	86.8	(83.9 - 89.8)
Gender								
Male	64	5,300	91.8	(84.7 - 98.9)	3,807	1,468,700	88.8	(85.7 - 91.8)
Female	*	*	*	*	5,917	1,944,200	85.5	(80.8 - 90.1)
Age (years)								
18-34	*	*	*	*	681	779,700	87.1	(80.6 - 93.6)
35-44	*	*	*	*	1,215	622,100	86.1	(76.9 - 95.2)
45-54	*	*	*	*	2,238	813,300	89.3	(84.4 - 94.2)
55-64	*	*	*	*	2,697	645,500	87.1	(81.2 - 93.0)
≥ 65	*	*	*	*	2,893	552,300	83.7	(76.9 - 90.6)
Race/Ethnicity								
White Non-Hispanic	149	9,800	82.7	(74.6 - 90.7)	9,082	2,076,700	87.0	(84.5 - 89.6)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	251	483,600	87.1	(78.5 - 95.7)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	*	*	*	*	3,962	1,239,700	84.3	(78.6 - 90.1)
Some College	52	3,800	91.4	(84.5 - 98.4)	2,633	814,800	86.1	(80.1 - 92.0)
≥ College Degree	*	*	*	*	3,115	1,290,900	89.3	(85.3 - 93.3)
Income								
≤ \$24,999	*	*	*	*	2,539	922,100	85.4	(78.7 - 92.1)
\$25,000-\$49,999	*	*	*	*	2,482	594,100	85.2	(78.4 - 92.1)
\$50,000-\$74,999	*	*	*	*	1,521	446,100	88.0	(83.2 - 92.7)
≥ \$75,000	*	*	*	*	2,270	1,073,200	88.9	(83.7 - 94.1)

¹ Defined as provided advice by a health professional about their weight and advised to lose weight

² Sample size from survey

³ Estimated number of adults provided advice by a health professional about their weight and advised to lose weight (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County**

Table 66b. Received advice to lose weight by a health professional among adults provided weight advice¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	154	81.5	(73.2 - 89.9)	9,724	86.9	(83.8 - 89.9)
Gender						
Male	64	90.8	(82.3 - 99.3)	3,807	88.7	(85.7 - 91.8)
Female	*	*	*	5,917	85.5	(80.7 - 90.3)
Race/Ethnicity						
White Non-Hispanic	149	82.1	(73.7 - 90.5)	9,082	87.0	(84.4 - 89.6)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	251	87.6	(79.3 - 95.8)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	*	*	*	3,962	84.6	(78.7 - 90.5)
Some College	52	91.2	(83.4 - 98.9)	2,633	85.6	(79.5 - 91.7)
≥ College Degree	*	*	*	3,115	89.4	(85.4 - 93.3)
Income						
≤ \$24,999	*	*	*	2,539	85.7	(79.0 - 92.3)
\$25,000-\$49,999	*	*	*	2,482	85.3	(78.4 - 92.3)
\$50,000-\$74,999	*	*	*	1,521	88.0	(83.1 - 92.8)
≥ \$75,000	*	*	*	2,270	88.7	(83.1 - 94.2)

¹ Defined as provided advice by a health professional about their weight and advised to lose weight

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County**

Table 67a. No leisure-time physical activity among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	649	12,300	22.3	(18.4 - 26.3)	38,128	3,541,700	23.9	(21.6 - 26.1)
Gender								
Male	258	5,100	19.2	(13.7 - 24.8)	14,602	1,482,500	20.9	(17.8 - 24.0)
Female	391	7,100	25.3	(19.7 - 30.9)	23,526	2,059,200	26.6	(23.4 - 29.7)
Age (years)								
18-34	81	2,300	12.6	(5.6 - 19.7)	3,938	982,900	22.0	(16.6 - 27.5)
35-44	*	*	*	*	4,988	556,000	19.3	(15.0 - 23.6)
45-54	141	2,300	21.4	(13.8 - 28.9)	7,827	759,000	26.8	(21.7 - 31.9)
55-64	152	1,700	21.3	(13.7 - 28.8)	8,765	464,900	21.7	(18.2 - 25.2)
≥ 65	205	3,400	37.3	(30.1 - 44.6)	12,610	778,800	30.7	(27.3 - 34.2)
Race/Ethnicity								
White Non-Hispanic	630	12,100	23.1	(19.0 - 27.2)	35,816	1,892,800	20.3	(18.6 - 22.0)
Black Non-Hispanic	*	*	*	*	739	690,000	32.0	(23.4 - 40.6)
Hispanic	*	*	*	*	860	600,800	26.7	(19.1 - 34.4)
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	289	7,800	34.0	(27.1 - 40.9)	15,683	1,810,200	32.5	(28.4 - 36.5)
Some College	170	2,800	16.3	(9.7 - 23.0)	9,906	814,200	23.0	(18.6 - 27.3)
≥ College Degree	189	1,600	11.2	(6.1 - 16.3)	12,458	841,000	14.9	(11.9 - 18.0)
Income								
≤ \$24,999	*	*	*	*	9,640	1,332,200	38.0	(31.7 - 44.3)
\$25,000-\$49,999	166	3,600	24.8	(16.7 - 33.0)	9,658	648,000	22.3	(18.3 - 26.3)
\$50,000-\$74,999	118	2,200	21.7	(12.5 - 30.9)	5,773	430,700	21.8	(16.6 - 27.0)
≥ \$75,000	123	1,200	9.3	(3.7 - 15.0)	8,565	560,800	12.5	(10.3 - 14.6)

¹ Defined as having not participated in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise

² Sample size from survey

³ Estimated number of adults who have not participated in any physical activities or exercises (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

**Expanded BRFSS Report: July 2008 - June 2009
Madison County**

Table 67b. No leisure-time physical activity among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	649	22.9	(18.7 - 27.2)	38,128	23.7	(21.5 - 25.9)
Gender						
Male	258	20.1	(14.1 - 26.2)	14,602	20.9	(17.8 - 23.9)
Female	391	25.6	(19.7 - 31.4)	23,526	26.3	(23.1 - 29.5)
Race/Ethnicity						
White Non-Hispanic	630	23.7	(19.3 - 28.0)	35,816	20.0	(18.3 - 21.7)
Black Non-Hispanic	*	*	*	739	32.0	(23.3 - 40.6)
Hispanic	*	*	*	860	26.9	(19.2 - 34.5)
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	289	35.6	(28.3 - 42.8)	15,683	32.3	(28.3 - 36.4)
Some College	170	16.7	(9.5 - 23.9)	9,906	22.8	(18.5 - 27.2)
≥ College Degree	189	10.9	(5.8 - 16.0)	12,458	14.9	(11.8 - 17.9)
Income						
≤ \$24,999	*	*	*	9,640	37.9	(31.6 - 44.2)
\$25,000-\$49,999	166	26.0	(17.4 - 34.6)	9,658	22.0	(18.0 - 26.0)
\$50,000-\$74,999	118	21.1	(11.7 - 30.5)	5,773	21.6	(16.3 - 26.8)
≥ \$75,000	123	9.4	(3.6 - 15.3)	8,565	12.6	(10.3 - 14.9)

¹ Defined as having not participated in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Madison County**

Table 68a. Consumption of 5 or more servings of fruits and vegetables per day among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	653	12,400	22.5	(18.3 - 26.8)	38,203	4,023,400	27.0	(24.9 - 29.2)
Gender								
Male	261	4,900	18.4	(11.9 - 24.9)	14,634	1,603,900	22.6	(19.4 - 25.8)
Female	392	7,500	26.4	(20.9 - 32.0)	23,569	2,419,500	31.1	(28.2 - 34.0)
Age (years)								
18-34	81	3,300	18.1	(8.2 - 28.1)	3,940	1,261,700	28.3	(22.7 - 33.9)
35-44	*	*	*	*	4,989	688,000	23.9	(19.5 - 28.3)
45-54	142	2,200	20.5	(13.5 - 27.5)	7,837	746,800	26.2	(22.3 - 30.1)
55-64	153	2,000	24.9	(17.5 - 32.4)	8,777	579,100	27.0	(23.6 - 30.5)
≥ 65	207	2,800	31.3	(24.4 - 38.1)	12,660	747,800	29.4	(26.0 - 32.8)
Race/Ethnicity								
White Non-Hispanic	633	11,500	21.9	(18.0 - 25.9)	35,884	2,538,000	27.2	(25.4 - 28.9)
Black Non-Hispanic	*	*	*	*	740	572,400	26.5	(19.2 - 33.9)
Hispanic	*	*	*	*	864	672,200	29.8	(21.0 - 38.5)
Other Non-Hispanic	*	*	*	*	715	240,800	21.4	(12.0 - 30.8)
Education								
≤ High School	292	3,800	16.3	(11.5 - 21.2)	15,726	1,309,800	23.4	(19.3 - 27.4)
Some College	170	5,100	29.1	(19.3 - 38.9)	9,924	964,300	27.2	(23.0 - 31.3)
≥ College Degree	190	3,600	24.5	(17.5 - 31.5)	12,471	1,747,500	31.0	(27.9 - 34.1)
Income								
≤ \$24,999	169	2,400	21.2	(12.0 - 30.4)	9,667	831,500	23.7	(18.6 - 28.7)
\$25,000-\$49,999	*	*	*	*	9,669	917,200	31.6	(25.6 - 37.6)
\$50,000-\$74,999	118	2,100	20.2	(12.8 - 27.5)	5,777	501,000	25.3	(21.4 - 29.3)
≥ \$75,000	123	3,000	24.4	(16.1 - 32.8)	8,569	1,260,100	28.0	(25.0 - 31.0)

¹ Defined as having consumed 5 or more servings of fruits and vegetables in an average day

² Sample size from survey

³ Estimated number of adults who consume 5 or more servings of fruits and vegetables per day (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
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Table 68b. Consumption of 5 or more servings of fruits and vegetables per day among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	653	22.6	(18.3 - 26.9)	38,203	27.1	(24.9 - 29.2)
Gender						
Male	261	18.8	(12.2 - 25.4)	14,634	22.7	(19.6 - 25.9)
Female	392	26.2	(20.5 - 31.8)	23,569	31.0	(28.1 - 34.0)
Race/Ethnicity						
White Non-Hispanic	633	22.0	(17.9 - 26.1)	35,884	27.1	(25.4 - 28.9)
Black Non-Hispanic	*	*	*	740	26.8	(19.4 - 34.2)
Hispanic	*	*	*	864	29.5	(20.9 - 38.1)
Other Non-Hispanic	*	*	*	715	21.8	(12.2 - 31.5)
Education						
≤ High School	292	15.5	(10.8 - 20.3)	15,726	23.3	(19.3 - 27.3)
Some College	170	30.0	(20.1 - 39.9)	9,924	27.1	(22.9 - 31.2)
≥ College Degree	190	24.8	(17.3 - 32.3)	12,471	31.2	(28.0 - 34.3)
Income						
≤ \$24,999	169	20.8	(11.5 - 30.1)	9,667	23.9	(18.8 - 28.9)
\$25,000-\$49,999	*	*	*	9,669	32.0	(26.0 - 38.0)
\$50,000-\$74,999	118	20.7	(12.8 - 28.5)	5,777	25.0	(21.0 - 28.9)
≥ \$75,000	123	25.0	(16.2 - 33.8)	8,569	28.0	(24.9 - 31.1)

¹ Defined as having consumed 5 or more servings of fruits and vegetables in an average day

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 69a. Had a fall within the past 3 months among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	490	5,000	18.1	(14.3 - 21.9)	28,783	1,244,800	17.0	(14.9 - 19.0)
Gender								
Male	193	2,100	16.0	(10.4 - 21.7)	10,966	489,400	14.4	(11.9 - 16.8)
Female	297	2,900	20.1	(15.0 - 25.1)	17,817	755,300	19.2	(16.1 - 22.3)
Age (years)								
18-34	*	*	*	*	*	*	*	*
35-44	*	*	*	*	*	*	*	*
45-54	142	1,800	16.4	(10.0 - 22.9)	7,741	445,500	16.0	(12.0 - 20.0)
55-64	141	1,600	21.4	(13.7 - 29.1)	8,454	336,000	16.5	(13.4 - 19.6)
≥ 65	207	1,600	17.4	(11.9 - 22.8)	12,588	463,300	18.4	(15.2 - 21.6)
Race/Ethnicity								
White Non-Hispanic	478	4,800	17.9	(14.1 - 21.7)	27,456	869,000	16.6	(15.1 - 18.1)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	424	76,100	11.0	(4.5 - 17.4)
Other Non-Hispanic	*	*	*	*	445	44,300	10.0	(3.1 - 16.8)
Education								
≤ High School	229	2,500	19.0	(13.2 - 24.9)	12,417	493,000	17.3	(13.3 - 21.3)
Some College	115	1,200	17.6	(10.3 - 25.0)	7,232	299,400	18.7	(14.6 - 22.7)
≥ College Degree	146	1,300	17.0	(10.6 - 23.4)	9,086	441,500	15.4	(12.9 - 17.9)
Income								
≤ \$24,999	129	1,400	23.3	(15.0 - 31.6)	7,824	423,900	25.0	(18.5 - 31.6)
\$25,000-\$49,999	125	1,200	17.1	(9.7 - 24.5)	7,445	223,600	16.0	(12.8 - 19.2)
\$50,000-\$74,999	90	900	17.2	(8.5 - 25.9)	4,141	151,200	14.6	(10.8 - 18.4)
≥ \$75,000	88	900	14.0	(6.3 - 21.7)	5,874	287,100	12.5	(10.0 - 15.1)

¹ Defined as respondent unintentionally coming to rest on the ground or another lower level one or more times within the past 3 months

² Sample size from survey

³ Estimated number of adults who have had a fall within the past 3 months (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 69b. Had a fall within the past 3 months among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	490	17.8	(14.1 - 21.6)	28,783	17.3	(15.0 - 19.5)
Gender						
Male	193	15.5	(10.1 - 20.9)	10,966	15.0	(12.1 - 17.8)
Female	297	20.1	(15.0 - 25.2)	17,817	19.4	(16.0 - 22.8)
Race/Ethnicity						
White Non-Hispanic	478	17.6	(13.9 - 21.3)	27,456	16.9	(15.2 - 18.7)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	424	10.7	(4.2 - 17.1)
Other Non-Hispanic	*	*	*	445	10.0	(2.9 - 17.0)
Education						
≤ High School	229	18.7	(13.0 - 24.5)	12,417	17.4	(13.0 - 21.7)
Some College	115	17.4	(10.1 - 24.8)	7,232	19.0	(14.7 - 23.2)
≥ College Degree	146	16.6	(10.4 - 22.8)	9,086	16.0	(13.1 - 18.8)
Income						
≤ \$24,999	129	22.9	(14.8 - 31.0)	7,824	25.3	(18.3 - 32.4)
\$25,000-\$49,999	125	17.3	(9.7 - 24.8)	7,445	15.9	(12.6 - 19.2)
\$50,000-\$74,999	90	17.0	(8.4 - 25.5)	4,141	14.7	(10.6 - 18.8)
≥ \$75,000	88	13.6	(6.1 - 21.1)	5,874	12.9	(9.9 - 15.8)

¹ Defined as respondent unintentionally coming to rest on the ground or another lower level one or more times within the past 3 months

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

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Table 70a. Had a fall that caused injury within the past 3 months among adults¹ in Madison County and New York State

	Madison County				New York State			
	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴	n ²	Est. # of Adults ³	Percent	(C.I.) ⁴
Total	490	1,600	5.9	(3.7 - 8.2)	28,760	335,700	4.6	(3.7 - 5.5)
Gender								
Male	193	800	6.2	(2.4 - 9.9)	10,957	120,000	3.5	(2.5 - 4.6)
Female	297	800	5.7	(3.1 - 8.4)	17,803	215,600	5.5	(4.1 - 6.9)
Age (years)								
18-34	*	*	*	*	*	*	*	*
35-44	*	*	*	*	*	*	*	*
45-54	*	*	*	*	7,737	115,100	4.1	(2.9 - 5.4)
55-64	*	*	*	*	8,449	90,300	4.4	(2.7 - 6.1)
≥ 65	207	500	5.7	(2.5 - 8.9)	12,574	130,300	5.2	(3.4 - 6.9)
Race/Ethnicity								
White Non-Hispanic	478	1,600	6.0	(3.7 - 8.3)	27,433	270,800	5.2	(4.2 - 6.1)
Black Non-Hispanic	*	*	*	*	458	47,900	4.9	(0.9 - 9.0)
Hispanic	*	*	*	*	424	12,400	1.8	(0.2 - 3.3)
Other Non-Hispanic	*	*	*	*	445	4,600	1.0	(0.4 - 1.6)
Education								
≤ High School	229	1,000	7.5	(3.7 - 11.3)	12,404	148,900	5.2	(3.6 - 6.8)
Some College	*	*	*	*	7,228	85,400	5.3	(3.1 - 7.5)
≥ College Degree	*	*	*	*	9,081	101,300	3.5	(2.4 - 4.6)
Income								
≤ \$24,999	129	500	8.3	(2.7 - 13.8)	7,812	90,200	5.3	(3.6 - 7.1)
\$25,000-\$49,999	125	500	7.3	(2.4 - 12.2)	7,442	93,200	6.7	(3.9 - 9.4)
\$50,000-\$74,999	*	*	*	*	4,139	37,000	3.6	(1.8 - 5.3)
≥ \$75,000	*	*	*	*	5,872	54,700	2.4	(1.5 - 3.3)

¹ Defined as as respondent unintentionally coming to rest on the ground or another lower level and caused respondent to limit regular activities for at least a day or to go see a doctor one or more times within the past 3 months

² Sample size from survey

³ Estimated number of adults who have had a fall that caused an injury within the past 3 months (rounded to the nearest hundred)

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)

Expanded BRFSS Report: July 2008 - June 2009
Madison County

Table 70b. Had a fall that caused injury within the past 3 months among adults¹ in Madison County and New York State - Age-Adjusted²

	Madison County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	490	5.9	(3.6 - 8.1)	28,760	4.6	(3.6 - 5.5)
Gender						
Male	193	6.0	(2.4 - 9.7)	10,957	3.6	(2.4 - 4.7)
Female	297	5.7	(3.1 - 8.4)	17,803	5.5	(4.1 - 6.9)
Race/Ethnicity						
White Non-Hispanic	478	5.9	(3.6 - 8.2)	27,433	5.2	(4.2 - 6.2)
Black Non-Hispanic	*	*	*	458	4.7	(0.7 - 8.7)
Hispanic	*	*	*	424	1.8	(0.1 - 3.4)
Other Non-Hispanic	*	*	*	445	1.0	(0.4 - 1.6)
Education						
≤ High School	229	7.5	(3.8 - 11.3)	12,404	5.2	(3.5 - 6.8)
Some College	*	*	*	7,228	5.3	(3.1 - 7.5)
≥ College Degree	*	*	*	9,081	3.6	(2.4 - 4.7)
Income						
≤ \$24,999	129	8.0	(2.8 - 13.2)	7,812	5.1	(3.3 - 7.0)
\$25,000-\$49,999	125	7.3	(2.3 - 12.3)	7,442	6.6	(3.9 - 9.2)
\$50,000-\$74,999	*	*	*	4,139	3.7	(1.7 - 5.8)
≥ \$75,000	*	*	*	5,872	2.4	(1.4 - 3.3)

¹ Defined as as respondent unintentionally coming to rest on the ground or another lower level and caused respondent to limit regular activities for at least a day or to go see a doctor one or more times within the past 3 months

² Prevalence estimates are age-adjusted to the 2000 US Standard population

³ Sample size from survey

⁴ 95% confidence interval

* Data do not meet reporting criteria (confidence interval with a half-width greater than 10, denominator less than 50 and/or a numerator less than 10)