

New York State Expanded Behavioral Risk Factor Surveillance System

Chautauqua County

**Final Report
July 2008 - June 2009**

**New York State Department of Health
December 2009**

Contents

Introduction	12
Table 1. Chautauqua County and New York State adult US Census Bureau population estimates, 2007	13
General Health	
Table 2a. Fair or poor general health among adults in Chautauqua County and New York State	14
Table 2b. Fair or poor general health among adults in Chautauqua County and New York State - Age-adjusted	15
Table 3a. Poor physical health 14 or more days within the past month among adults in Chautauqua County and New York State	16
Table 3b. Poor physical health 14 or more days within the past month among adults in Chautauqua County and New York State - Age-adjusted	17
Table 4a. Poor mental health 14 or more days within the past month among adults in Chautauqua County and New York State	18
Table 4b. Poor mental health 14 or more days within the past month among adults in Chautauqua County and New York State - Age-adjusted	19
Table 5a. Poor physical or mental health 14 or more days within the past month among adults in Chautauqua County and New York State	20
Table 5b. Poor physical or mental health 14 or more days within the past month among adults in Chautauqua County and New York State - Age-adjusted	21
Quality Health Care	
Table 6a. Health insurance among adults in Chautauqua County and New York State	22
Table 6b. Health insurance among adults in Chautauqua County and New York State - Age-adjusted	23
Table 7a. Health insurance among adults aged 18-64 in Chautauqua County and New York State	24
Table 7b. Health insurance among adults aged 18-64 in Chautauqua County and New York State - Age-adjusted	25

Contents

Table 8a. No health insurance among adults in Chautauqua County and New York State	26
Table 8b. No health insurance among adults in Chautauqua County and New York State - Age-adjusted	27
Table 9a. No health insurance among adults aged 18-64 in Chautauqua County and New York State	28
Table 9b. No health insurance among adults aged 18-64 in Chautauqua County and New York State - Age-adjusted	29
Table 10a. Adults with regular health care provider in Chautauqua County and New York State	30
Table 10b. Adults with regular health care provider in Chautauqua County and New York State - Age-adjusted	31
Table 11a. Cost prevented visit to doctor within the past year among adults in Chautauqua County and New York State	32
Table 11b. Cost prevented visit to doctor within the past year among adults in Chautauqua County and New York State - Age-adjusted	33
Table 12a. Visited a doctor for routine checkup within the past year among adults in Chautauqua County and New York State	34
Table 12b. Visited a doctor for routine checkup within the past year among adults in Chautauqua County and New York State - Age-adjusted	35
Table 13a. Visited a doctor for routine checkup within the past 2 years among adults in Chautauqua County and New York State	36
Table 13b. Visited a doctor for routine checkup within the past 2 years among adults in Chautauqua County and New York State - Age-adjusted	37
Table 14a. Dentist visit within the past year among adults in Chautauqua County and New York State	38
Table 14b. Dentist visit within the past year among adults in Chautauqua County and New York State - Age-adjusted	39
Table 15a. Had teeth cleaned within the past year among adults in Chautauqua County and New York State	40
Table 15b. Had teeth cleaned within the past year among adults in Chautauqua County and New York State - Age-adjusted	41

Contents

Table 16a. Permanent teeth extracted due to decay or gum disease among adults in Chautauqua County and New York State	42
Table 16b. Permanent teeth extracted due to decay or gum disease among adults in Chautauqua County and New York State - Age-adjusted	43
Table 17a. Had all permanent teeth extracted due to decay or gum disease among adults aged 65 and older in Chautauqua County and New York State	44
Table 17b. Had all permanent teeth extracted due to decay or gum disease among adults aged 65 and older in Chautauqua County and New York State - Age-adjusted	45
Table 18a. Flu shot within the past 12 months in Chautauqua County and New York State	46
Table 18b. Flu shot within the past 12 months in Chautauqua County and New York State - Age-adjusted	47
Table 19a. Flu vaccine that was sprayed in nose within the past 12 months in Chautauqua County and New York State	48
Table 19b. Flu vaccine that was sprayed in nose within the past 12 months in Chautauqua County and New York State - Age-adjusted	49
Table 20a. Flu shot or flu vaccine sprayed in nose within the past 12 months in Chautauqua County and New York State	50
Table 20b. Flu shot or flu vaccine sprayed in nose within the past 12 months in Chautauqua County and New York State - Age-adjusted	51
Table 21a. Flu shot among adults aged 65 and older in Chautauqua County and New York State	52
Table 21b. Flu shot among adults aged 65 and older in Chautauqua County and New York State - Age-adjusted	53
Table 22a. Pneumonia shot or pneumococcal vaccine in Chautauqua County and New York State	54
Table 22b. Pneumonia shot or pneumococcal vaccine in Chautauqua County and New York State - Age-adjusted	55
Table 23a. Pneumonia shot or pneumococcal vaccine among adults aged 65 and older in Chautauqua County and New York State	56
Table 23b. Pneumonia shot or pneumococcal vaccine among adults aged 65 and older in Chautauqua County and New York State - Age-adjusted	57

Contents

Cancer Screening

Table 24a. Ever had a mammogram among women aged 40 and older in Chautauqua County and New York State	58
Table 24b. Ever had a mammogram among women aged 40 and older in Chautauqua County and New York State - Age-adjusted	59
Table 25a. Had mammogram within the past 2 years among women aged 40 and older in Chautauqua County and New York State	60
Table 25b. Had mammogram within the past 2 years among women aged 40 and older in Chautauqua County and New York State - Age-adjusted	61
Table 26a. Had mammogram within the past 2 years among women aged 50 and older in Chautauqua County and New York State	62
Table 26b. Had mammogram within the past 2 years among women aged 50 and older in Chautauqua County and New York State - Age-adjusted	63
Table 27a. Ever had a Pap test among women in Chautauqua County and New York State	64
Table 27b. Ever had a Pap test among women in Chautauqua County and New York State - Age-adjusted	65
Table 28a. Had a Pap test within the past 3 years among women in Chautauqua County and New York State	66
Table 28b. Had a Pap test within the past 3 years among women in Chautauqua County and New York State - Age-adjusted	67
Table 29a. Ever had a digital rectal exam among men aged 40 and older in Chautauqua County and New York State	68
Table 29b. Ever had a digital rectal exam among men aged 40 and older in Chautauqua County and New York State - Age-adjusted	69
Table 30a. Had digital rectal exam within the past 2 years among men aged 40 and older in Chautauqua County and New York State	70
Table 30b. Had digital rectal exam within the past 2 years among men aged 40 and older in Chautauqua County and New York State - Age-adjusted	71

Contents

Table 31a. Ever had a prostate specific antigen test among men aged 40 and older in Chautauqua County and New York State	72
Table 31b. Ever had a prostate specific antigen test among men aged 40 and older in Chautauqua County and New York State - Age-adjusted	73
Table 32a. Had prostate specific antigen test within the past 2 years among men aged 40 and older in Chautauqua County and New York State	74
Table 32b. Had prostate specific antigen test within the past 2 years among men aged 40 and older in Chautauqua County and New York State - Age-adjusted	75
Table 33a. Prostate cancer among men aged 40 and older in Chautauqua County and New York State	76
Table 33b. Prostate cancer among men aged 40 and older in Chautauqua County and New York State - Age-adjusted	77
Table 34a. Home blood stool test ever used among adults aged 50 and older in Chautauqua County and New York State	78
Table 34b. Home blood stool test ever used among adults aged 50 and older in Chautauqua County and New York State - Age-adjusted	79
Table 35a. Home blood stool test used within the past year among adults aged 50 and older in Chautauqua County and New York State	80
Table 35b. Home blood stool test used within the past year among adults aged 50 and older in Chautauqua County and New York State - Age-adjusted	81
Table 36a. Home blood stool test used within the past 2 years among adults aged 50 and older in Chautauqua County and New York State	82
Table 36b. Home blood stool test used within the past 2 years among adults aged 50 and older in Chautauqua County and New York State - Age-adjusted	83
Table 37a. Ever had sigmoidoscopy or colonoscopy among adults aged 50 and older in Chautauqua County and New York State	84
Table 37b. Ever had sigmoidoscopy or colonoscopy among adults aged 50 and older in Chautauqua County and New York State - Age-adjusted	85
Table 38a. Sigmoidoscopy or colonoscopy within the past 10 years among adults aged 50 and older in Chautauqua County and New York State	86

Contents

Table 38b. Sigmoidoscopy or colonoscopy within the past 10 years among adults aged 50 and older in Chautauqua County and New York State - Age-adjusted	87
Table 39a. Home blood stool test within the past year or sigmoidoscopy or colonoscopy within the past 10 years among adults aged 50 and older in Chautauqua County and New York State	88
Table 39b. Home blood stool test within the past year or sigmoidoscopy or colonoscopy within the past 10 years among adults aged 50 and older in Chautauqua County and New York State - Age-adjusted	89
Chronic Diseases	
Table 40a. High blood pressure among adults in Chautauqua County and New York State	90
Table 40b. High blood pressure among adults in Chautauqua County and New York State - Age-adjusted	91
Table 41a. Blood pressure medication among adults with high blood pressure in Chautauqua County and New York State	92
Table 41b. Blood pressure medication among adults with high blood pressure in Chautauqua County and New York State - Age-adjusted	93
Table 42a. Ever had blood cholesterol checked among adults in Chautauqua County and New York State	94
Table 42b. Ever had blood cholesterol checked among adults in Chautauqua County and New York State - Age-adjusted	95
Table 43a. Blood cholesterol checked within the past 5 years among adults in Chautauqua County and New York State	96
Table 43b. Blood cholesterol checked within the past 5 years among adults in Chautauqua County and New York State - Age-adjusted	97
Table 44a. Cardiovascular disease among adults in Chautauqua County and New York State	98
Table 44b. Cardiovascular disease among adults in Chautauqua County and New York State - Age-adjusted	99
Table 45a. Coronary heart disease among adults in Chautauqua County and New York State	100

Contents

Table 45b. Coronary heart disease among adults in Chautauqua County and New York State - Age-adjusted	101
Table 46a. Ever diagnosed with diabetes among adults in Chautauqua County and New York State	102
Table 46b. Ever diagnosed with diabetes among adults in Chautauqua County and New York State - Age-adjusted	103
Table 47a. Ever diagnosed with asthma (lifetime) among adults in Chautauqua County and New York State	104
Table 47b. Ever diagnosed with asthma (lifetime) among adults in Chautauqua County and New York State - Age-adjusted	105
Table 48a. Current asthma among adults in Chautauqua County and New York State	106
Table 48b. Current asthma among adults in Chautauqua County and New York State - Age-adjusted	107
Table 49a. Chronic joint symptoms among adults in Chautauqua County and New York State	108
Table 49b. Chronic joint symptoms among adults in Chautauqua County and New York State - Age-adjusted	109
Table 50a. Arthritis among adults in Chautauqua County and New York State	110
Table 50b. Arthritis among adults in Chautauqua County and New York State - Age-adjusted	111
Table 51a. Activity limitations because of physical, mental or emotional problems among adults in Chautauqua County and New York State	112
Table 51b. Activity limitations because of physical, mental or emotional problems among adults in Chautauqua County and New York State - Age-adjusted	113
Table 52a. Have health problem that requires the use of special equipment among adults in Chautauqua County and New York State	114
Table 52b. Have health problem that requires the use of special equipment among adults in Chautauqua County and New York State - Age-adjusted	115
Table 53a. Disability among adults in Chautauqua County and New York State	116
Table 53b. Disability among adults in Chautauqua County and New York State - Age-adjusted	117

Contents

Health Behaviors

Table 54a. Current smoking among adults in Chautauqua County and New York State	118
Table 54b. Current smoking among adults in Chautauqua County and New York State - Age-adjusted	119
Table 55a. Everyday smoking among adults in Chautauqua County and New York State	120
Table 55b. Everyday smoking among adults in Chautauqua County and New York State - Age-adjusted	121
Table 56a. Adults living in homes in which smoking is prohibited in Chautauqua County and New York State	122
Table 56b. Adults living in homes in which smoking is prohibited in Chautauqua County and New York State - Age-adjusted	123
Table 57a. Binge drinking within the past month among adults in Chautauqua County and New York State	124
Table 57b. Binge drinking within the past month among adults in Chautauqua County and New York State - Age-adjusted	125
Table 58a. Heavy drinking within the past month among adults in Chautauqua County and New York State	126
Table 58b. Heavy drinking within the past month among adults in Chautauqua County and New York State - Age-adjusted	127
Table 59a. Never or rarely been asked about sexual history during routine check-up among adults in Chautauqua County and New York State	128
Table 59b. Never or rarely been asked about sexual history during routine check-up among adults in Chautauqua County and New York State - Age-adjusted	129
Table 60a. Believed hardly any or a few people their age in their community have had a sexually transmitted disease among adults in Chautauqua County and New York State	130
Table 60b. Believed hardly any or a few people their age in their community have had a sexually transmitted disease among adults in Chautauqua County and New York State - Age-adjusted	131

Contents

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 adults in Chautauqua County and New York State	132
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 adults in Chautauqua County and New York State - Age-adjusted	133

Overweight / Obesity

Table 62a. Overweight among adults in Chautauqua County and New York State	134
Table 62b. Overweight among adults in Chautauqua County and New York State - Age-adjusted	135
Table 63a. Obesity among adults in Chautauqua County and New York State	136
Table 63b. Obesity among adults in Chautauqua County and New York State - Age-adjusted	137
Table 64a. Overweight or obesity among adults in Chautauqua County and New York State	138
Table 64b. Overweight or obesity among adults in Chautauqua County and New York State - Age-adjusted	139
Table 65a. Received advice about weight by a health professional among adults in Chautauqua County and New York State	140
Table 65b. Received advice about weight by a health professional among adults in Chautauqua County and New York State - Age-adjusted	141
Table 66a. Received advice to lose weight by a health professional among adults provided weight advice in Chautauqua County and New York State	142
Table 66b. Received advice to lose weight by a health professional among adults provided weight advice in Chautauqua County and New York State - Age-adjusted	143

Physical Activity / Nutrition

Table 67a. No leisure-time physical activity among adults in Chautauqua County and New York State	144
Table 67b. No leisure-time physical activity among adults in Chautauqua County and New York State - Age-adjusted	145

Contents

Table 68a. Consumption of 5 or more servings of fruits and vegetables per day among adults in Chautauqua County and New York State	146
Table 68b. Consumption of 5 or more servings of fruits and vegetables per day among adults in Chautauqua County and New York State - Age-adjusted	147

Injury

Table 69a. Had a fall within the past 3 months among adults in Chautauqua County and New York State	148
Table 69b. Had a fall within the past 3 months among adults in Chautauqua County and New York State - Age-adjusted	149
Table 70a. Had a fall that caused injury within the past 3 months among adults in Chautauqua County and New York State	150
Table 70b. Had a fall that caused injury within the past 3 months among adults in Chautauqua County and New York State - Age-adjusted	151

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
Chautauqua County

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

	Chautauqua County		New York State	
	Adult Population ¹	Percent	Adult Population ¹	Percent
Total	105,238	100	14,884,315	100
Gender				
Male	51,027	48.5	7,103,791	47.7
Female	54,211	51.5	7,780,524	52.3
Age (years)				
18-34	32,372	30.8	4,497,479	30.2
35-44	15,936	15.1	2,844,115	19.1
45-54	20,180	19.2	2,854,316	19.2
55-64	15,498	14.7	2,142,000	14.4
≥ 65	21,252	20.2	2,546,405	17.1
Race/Ethnicity				
White Non-Hispanic	97,643	92.8	9,343,884	62.8
Black Non-Hispanic	2,339	2.2	2,156,941	14.5
Hispanic	4,214	4.0	2,258,717	15.2
Other Non-Hispanic	1,042	1.0	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
Chautauqua County

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

	Chautauqua 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	643	17,500	16.7	(13.3 - 20.1)	38,124	2,531,400	17.1	(15.1 - 19.0)
Gender								
Male	264	7,600	14.9	(9.9 - 19.9)	14,599	1,069,700	15.1	(12.4 - 17.8)
Female	379	10,000	18.4	(13.8 - 23.0)	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	128	4,700	23.7	(14.3 - 33.0)	7,819	507,800	17.9	(14.0 - 21.8)
55-64	166	2,800	18.0	(11.9 - 24.2)	8,757	424,700	19.9	(16.0 - 23.9)
≥ 65	211	7,100	33.4	(25.4 - 41.3)	12,623	773,900	30.5	(26.8 - 34.2)
Race/Ethnicity								
White Non-Hispanic	617	16,000	16.5	(13.1 - 19.8)	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	311	10,200	21.5	(16.4 - 26.6)	15,682	1,466,500	26.3	(22.6 - 30.0)
Some College	152	4,700	17.5	(10.0 - 25.0)	9,904	508,500	14.3	(10.9 - 17.8)
≥ College Degree	179	2,600	8.4	(2.6 - 14.2)	12,457	493,500	8.8	(6.5 - 11.1)
Income								
≤ \$24,999	209	9,100	32.8	(24.6 - 40.9)	9,633	1,269,200	36.3	(30.1 - 42.4)
\$25,000-\$49,999	178	5,100	15.8	(9.5 - 22.1)	9,649	447,600	15.4	(11.9 - 18.9)
\$50,000-\$74,999	*	*	*	*	5,769	237,800	12.1	(8.0 - 16.2)
≥ \$75,000	*	*	*	*	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	643	15.5	(12.2 - 18.9)	38,124	16.7	(14.8 - 18.6)
Gender						
Male	264	14.7	(9.7 - 19.8)	14,599	15.3	(12.6 - 18.0)
Female	379	16.3	(11.9 - 20.6)	23,525	18.0	(15.2 - 20.7)
Race/Ethnicity						
White Non-Hispanic	617	15.6	(12.2 - 19.0)	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	311	19.5	(14.6 - 24.5)	15,682	25.8	(22.1 - 29.5)
Some College	152	17.3	(9.7 - 24.9)	9,904	14.1	(10.7 - 17.6)
≥ College Degree	179	7.7	(2.3 - 13.2)	12,457	8.5	(6.3 - 10.8)
Income						
≤ \$24,999	209	30.9	(22.6 - 39.1)	9,633	35.9	(29.7 - 42.0)
\$25,000-\$49,999	178	15.4	(8.9 - 21.9)	9,649	15.0	(11.6 - 18.5)
\$50,000-\$74,999	*	*	*	5,769	11.8	(7.7 - 16.0)
≥ \$75,000	*	*	*	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
Chautauqua County

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

	Chautauqua 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	627	12,600	12.1	(9.3 - 14.9)	37,327	1,472,900	10.1	(8.7 - 11.6)
Gender								
Male	260	5,900	11.7	(7.4 - 16.0)	14,325	604,200	8.7	(7.0 - 10.5)
Female	367	6,700	12.5	(8.9 - 16.2)	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	129	3,600	18.0	(9.7 - 26.3)	7,764	350,900	12.5	(9.4 - 15.6)
55-64	162	3,000	19.5	(12.7 - 26.3)	8,621	271,200	13.0	(10.3 - 15.8)
≥ 65	198	4,000	20.2	(14.0 - 26.5)	12,103	350,600	14.5	(12.1 - 16.9)
Race/Ethnicity								
White Non-Hispanic	601	11,200	11.6	(8.8 - 14.4)	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	303	7,900	16.8	(12.1 - 21.5)	15,178	692,800	12.9	(10.6 - 15.3)
Some College	150	3,300	12.2	(6.0 - 18.5)	9,751	362,500	10.3	(7.4 - 13.2)
≥ College Degree	174	1,400	4.6	(1.6 - 7.7)	12,327	359,300	6.4	(4.8 - 8.1)
Income								
≤ \$24,999	206	6,300	22.9	(15.9 - 30.0)	9,294	625,600	18.4	(13.6 - 23.3)
\$25,000-\$49,999	173	3,600	11.2	(6.0 - 16.5)	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	*	*	*	*	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	627	11.2	(8.4 - 14.0)	37,327	9.9	(8.4 - 11.4)
Gender						
Male	260	11.2	(7.0 - 15.5)	14,325	8.7	(6.9 - 10.5)
Female	367	11.2	(7.6 - 14.8)	23,002	11.0	(8.7 - 13.2)
Race/Ethnicity						
White Non-Hispanic	601	10.5	(7.9 - 13.2)	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	303	15.8	(11.0 - 20.6)	15,178	12.7	(10.2 - 15.1)
Some College	150	11.0	(5.1 - 16.9)	9,751	10.1	(7.2 - 12.9)
≥ College Degree	174	4.3	(1.2 - 7.3)	12,327	6.3	(4.7 - 8.0)
Income						
≤ \$24,999	206	22.1	(14.6 - 29.6)	9,294	18.4	(13.5 - 23.4)
\$25,000-\$49,999	173	10.0	(5.1 - 14.9)	9,495	9.4	(7.0 - 11.9)
\$50,000-\$74,999	*	*	*	5,733	9.0	(5.3 - 12.6)
≥ \$75,000	*	*	*	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua 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	10,400	10.1	(7.1 - 13.0)	37,528	1,473,200	10.1	(8.6 - 11.5)
Gender								
Male	263	4,200	8.3	(4.0 - 12.5)	14,407	555,200	7.9	(6.3 - 9.6)
Female	365	6,200	11.8	(7.7 - 16.0)	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	125	3,300	16.9	(10.0 - 23.8)	7,749	347,200	12.3	(9.0 - 15.6)
55-64	160	1,500	10.2	(5.3 - 15.0)	8,623	211,300	10.1	(7.9 - 12.3)
≥ 65	207	1,000	4.6	(1.2 - 8.0)	12,320	163,900	6.7	(4.7 - 8.7)
Race/Ethnicity								
White Non-Hispanic	603	8,800	9.2	(6.3 - 12.1)	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	300	6,800	14.5	(9.1 - 19.9)	15,335	665,000	12.2	(10.0 - 14.5)
Some College	149	2,100	7.9	(3.7 - 12.1)	9,771	404,500	11.5	(8.3 - 14.8)
≥ College Degree	*	*	*	*	12,342	346,600	6.2	(4.5 - 7.9)
Income								
≤ \$24,999	202	5,900	22.0	(14.6 - 29.4)	9,398	611,500	17.9	(13.0 - 22.8)
\$25,000-\$49,999	177	2,400	7.4	(1.8 - 13.0)	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	628	10.2	(7.0 - 13.3)	37,528	10.2	(8.7 - 11.7)
Gender						
Male	263	8.2	(3.9 - 12.5)	14,407	7.9	(6.3 - 9.6)
Female	365	12.0	(7.5 - 16.6)	23,121	12.2	(9.8 - 14.6)
Race/Ethnicity						
White Non-Hispanic	603	9.0	(6.1 - 12.0)	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	300	14.7	(9.0 - 20.5)	15,335	12.3	(10.0 - 14.6)
Some College	149	7.7	(3.4 - 11.9)	9,771	11.8	(8.5 - 15.1)
≥ College Degree	*	*	*	12,342	6.3	(4.6 - 8.0)
Income						
≤ \$24,999	202	23.1	(14.9 - 31.3)	9,398	18.2	(13.2 - 23.1)
\$25,000-\$49,999	177	7.2	(1.6 - 12.8)	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
Chautauqua County

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

	Chautauqua 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	619	18,800	18.3	(14.7 - 22.0)	37,005	2,385,900	16.5	(14.8 - 18.2)
Gender								
Male	259	8,300	16.6	(11.1 - 22.1)	14,231	937,700	13.6	(11.4 - 15.8)
Female	360	10,500	20.0	(15.1 - 24.9)	22,774	1,448,200	19.1	(16.5 - 21.7)
Age (years)								
18-34	*	*	*	*	3,859	602,600	13.8	(9.7 - 17.9)
35-44	*	*	*	*	4,924	388,300	13.7	(10.4 - 17.0)
45-54	126	5,800	29.3	(20.0 - 38.6)	7,722	551,000	19.6	(15.8 - 23.4)
55-64	160	3,600	23.8	(16.6 - 31.1)	8,545	395,500	19.2	(16.1 - 22.3)
≥ 65	197	4,300	21.6	(15.2 - 27.9)	11,955	448,500	18.8	(15.9 - 21.7)
Race/Ethnicity								
White Non-Hispanic	593	17,100	18.0	(14.2 - 21.7)	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	297	11,600	25.0	(18.8 - 31.3)	15,018	1,077,200	20.3	(17.3 - 23.2)
Some College	149	4,600	17.4	(10.4 - 24.5)	9,672	615,500	17.6	(14.1 - 21.1)
≥ College Degree	173	2,600	8.8	(3.8 - 13.8)	12,244	634,200	11.4	(9.2 - 13.6)
Income								
≤ \$24,999	202	8,800	32.5	(24.1 - 40.9)	9,199	924,000	27.3	(21.9 - 32.8)
\$25,000-\$49,999	173	5,900	18.3	(10.9 - 25.6)	9,425	456,000	16.1	(13.0 - 19.2)
\$50,000-\$74,999	*	*	*	*	5,696	312,000	16.0	(11.4 - 20.5)
≥ \$75,000	*	*	*	*	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	619	17.5	(13.7 - 21.2)	37,005	16.4	(14.7 - 18.2)
Gender						
Male	259	15.9	(10.5 - 21.3)	14,231	13.6	(11.4 - 15.8)
Female	360	19.0	(13.8 - 24.2)	22,774	19.0	(16.3 - 21.6)
Race/Ethnicity						
White Non-Hispanic	593	16.8	(13.1 - 20.5)	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	297	24.2	(17.7 - 30.6)	15,018	20.1	(17.1 - 23.1)
Some College	149	16.2	(9.4 - 23.1)	9,672	17.6	(14.1 - 21.1)
≥ College Degree	173	8.4	(3.3 - 13.4)	12,244	11.4	(9.2 - 13.7)
Income						
≤ \$24,999	202	32.5	(23.6 - 41.5)	9,199	27.6	(22.1 - 33.1)
\$25,000-\$49,999	173	16.9	(9.8 - 24.1)	9,425	16.1	(12.9 - 19.3)
\$50,000-\$74,999	*	*	*	5,696	15.6	(11.0 - 20.1)
≥ \$75,000	*	*	*	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
Chautauqua County**

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

	Chautauqua 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	87,300	83.9	(79.4 - 88.3)	38,119	12,854,200	86.6	(84.2 - 89.0)
Gender								
Male	263	41,000	82.2	(75.3 - 89.1)	14,597	5,881,100	83.0	(78.9 - 87.1)
Female	379	46,300	85.4	(79.7 - 91.1)	23,522	6,973,100	89.9	(87.2 - 92.6)
Age (years)								
18-34	*	*	*	*	3,910	3,302,100	74.3	(67.8 - 80.7)
35-44	73	13,200	83.1	(73.6 - 92.7)	4,986	2,560,300	88.9	(84.7 - 93.1)
45-54	129	16,400	81.2	(73.1 - 89.4)	7,831	2,530,100	88.9	(84.6 - 93.2)
55-64	165	14,200	91.8	(87.2 - 96.4)	8,764	1,986,700	92.8	(90.2 - 95.5)
≥ 65	211	20,900	98.5	(97.0 - 100)	12,628	2,475,000	97.8	(96.7 - 98.8)
Race/Ethnicity								
White Non-Hispanic	617	82,100	84.1	(79.6 - 88.6)	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	310	38,200	81.7	(75.0 - 88.4)	15,673	4,448,900	79.7	(74.9 - 84.5)
Some College	152	21,700	81.1	(71.9 - 90.2)	9,906	3,004,600	85.0	(80.1 - 89.8)
≥ College Degree	179	27,400	89.6	(82.0 - 97.3)	12,459	5,361,700	95.3	(93.3 - 97.2)
Income								
≤ \$24,999	207	20,300	75.9	(67.0 - 84.9)	9,640	2,437,200	69.7	(62.5 - 76.8)
\$25,000-\$49,999	178	26,000	80.0	(70.7 - 89.3)	9,662	2,384,000	82.2	(76.1 - 88.3)
\$50,000-\$74,999	*	*	*	*	5,772	1,855,700	94.0	(91.2 - 96.7)
≥ \$75,000	95	17,300	98.9	(96.6 - 100)	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	642	83.1	(78.5 - 87.8)	38,119	86.7	(84.4 - 89.1)
Gender						
Male	263	81.9	(74.9 - 88.9)	14,597	83.6	(79.7 - 87.5)
Female	379	84.2	(78.0 - 90.4)	23,522	89.6	(86.8 - 92.3)
Race/Ethnicity						
White Non-Hispanic	617	83.3	(78.5 - 88.0)	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	310	81.3	(74.3 - 88.3)	15,673	80.1	(75.4 - 84.7)
Some College	152	79.6	(69.9 - 89.4)	9,906	84.6	(79.7 - 89.4)
≥ College Degree	179	88.9	(80.8 - 96.9)	12,459	95.4	(93.6 - 97.2)
Income						
≤ \$24,999	207	75.0	(65.5 - 84.4)	9,640	70.2	(63.2 - 77.1)
\$25,000-\$49,999	178	79.1	(69.4 - 88.7)	9,662	81.9	(76.0 - 87.9)
\$50,000-\$74,999	*	*	*	5,772	94.0	(91.3 - 96.7)
≥ \$75,000	95	99.1	(97.3 - 100)	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
Chautauqua County**

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

	Chautauqua 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	65,500	79.9	(74.4 - 85.4)	25,165	10,251,300	84.2	(81.3 - 87.1)
Gender								
Male	183	31,700	78.5	(70.1 - 86.8)	10,078	4,839,900	80.3	(75.5 - 85.0)
Female	239	33,800	81.2	(74.0 - 88.5)	15,087	5,411,400	88.0	(84.7 - 91.3)
Age (years)								
18-34	*	*	*	*	3,910	3,302,100	74.3	(67.8 - 80.7)
35-44	73	13,200	83.1	(73.6 - 92.7)	4,981	2,556,600	88.9	(84.7 - 93.1)
45-54	129	16,400	81.2	(73.1 - 89.4)	7,791	2,472,900	88.7	(84.3 - 93.0)
55-64	156	13,300	91.3	(86.5 - 96.2)	8,483	1,919,700	92.8	(90.1 - 95.5)
≥ 65	-	-	-	-	-	-	-	-
Race/Ethnicity								
White Non-Hispanic	404	61,600	80.2	(74.6 - 85.8)	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	178	26,000	75.9	(67.0 - 84.7)	9,037	3,191,500	74.6	(68.6 - 80.6)
Some College	*	*	*	*	7,031	2,540,400	82.9	(77.4 - 88.4)
≥ College Degree	126	21,400	87.1	(77.7 - 96.5)	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	*	*	*	*	6,180	1,783,000	77.7	(70.3 - 85.1)
\$50,000-\$74,999	*	*	*	*	4,554	1,553,400	92.9	(89.7 - 96.1)
≥ \$75,000	81	15,700	98.8	(96.3 - 100)	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	422	79.8	(74.2 - 85.3)	25,165	84.3	(81.5 - 87.2)
Gender						
Male	183	78.3	(70.0 - 86.7)	10,078	80.5	(75.9 - 85.1)
Female	239	81.1	(73.7 - 88.5)	15,087	87.9	(84.6 - 91.2)
Race/Ethnicity						
White Non-Hispanic	404	79.9	(74.2 - 85.6)	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	178	76.6	(67.8 - 85.4)	9,037	75.1	(69.3 - 80.9)
Some College	*	*	*	7,031	82.6	(77.1 - 88.1)
≥ College Degree	126	86.7	(77.2 - 96.1)	9,068	94.6	(92.5 - 96.8)
Income						
≤ \$24,999	*	*	*	4,918	63.2	(54.9 - 71.6)
\$25,000-\$49,999	*	*	*	6,180	77.5	(70.2 - 84.7)
\$50,000-\$74,999	*	*	*	4,554	93.0	(89.8 - 96.2)
≥ \$75,000	81	99.0	(97.1 - 100)	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)

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

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

	Chautauqua 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	16,800	16.1	(11.7 - 20.6)	38,119	1,989,300	13.4	(11.0 - 15.8)
Gender								
Male	263	8,900	17.8	(10.9 - 24.7)	14,597	1,207,400	17.0	(12.9 - 21.1)
Female	379	7,900	14.6	(8.9 - 20.3)	23,522	781,900	10.1	(7.4 - 12.8)
Age (years)								
18-34	*	*	*	*	3,910	1,144,100	25.7	(19.3 - 32.2)
35-44	73	2,700	16.9	(7.3 - 26.4)	4,986	319,200	11.1	(6.9 - 15.3)
45-54	129	3,800	18.8	(10.6 - 26.9)	7,831	316,500	11.1	(6.8 - 15.4)
55-64	165	1,300	8.2	(3.6 - 12.8)	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	617	15,500	15.9	(11.4 - 20.4)	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	310	8,600	18.3	(11.6 - 25.0)	15,673	1,134,400	20.3	(15.5 - 25.1)
Some College	152	5,100	18.9	(9.8 - 28.1)	9,906	531,400	15.0	(10.2 - 19.9)
≥ College Degree	179	3,200	10.4	(2.7 - 18.0)	12,459	266,300	4.7	(2.8 - 6.7)
Income								
≤ \$24,999	207	6,400	24.1	(15.1 - 33.0)	9,640	1,061,200	30.3	(23.2 - 37.5)
\$25,000-\$49,999	178	6,500	20.0	(10.7 - 29.3)	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	642	16.9	(12.2 - 21.5)	38,119	13.3	(10.9 - 15.6)
Gender						
Male	263	18.1	(11.1 - 25.1)	14,597	16.4	(12.5 - 20.3)
Female	379	15.8	(9.6 - 22.0)	23,522	10.4	(7.7 - 13.2)
Race/Ethnicity						
White Non-Hispanic	617	16.7	(12.0 - 21.5)	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	310	18.7	(11.7 - 25.7)	15,673	19.9	(15.3 - 24.6)
Some College	152	20.4	(10.6 - 30.1)	9,906	15.4	(10.6 - 20.3)
≥ College Degree	179	11.1	(3.1 - 19.2)	12,459	4.6	(2.8 - 6.4)
Income						
≤ \$24,999	207	25.0	(15.6 - 34.5)	9,640	29.8	(22.9 - 36.8)
\$25,000-\$49,999	178	20.9	(11.3 - 30.6)	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
Chautauqua County

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

	Chautauqua 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	16,500	20.1	(14.6 - 25.6)	25,165	1,928,400	15.8	(12.9 - 18.7)
Gender								
Male	183	8,700	21.5	(13.2 - 29.9)	10,078	1,190,200	19.7	(15.0 - 24.5)
Female	239	7,800	18.8	(11.5 - 26.0)	15,087	738,200	12.0	(8.7 - 15.3)
Age (years)								
18-34	*	*	*	*	3,910	1,144,100	25.7	(19.3 - 32.2)
35-44	73	2,700	16.9	(7.3 - 26.4)	4,981	319,200	11.1	(6.9 - 15.3)
45-54	129	3,800	18.8	(10.6 - 26.9)	7,791	316,100	11.3	(7.0 - 15.7)
55-64	156	1,300	8.7	(3.8 - 13.5)	8,483	148,900	7.2	(4.5 - 9.9)
≥ 65	-	-	-	-	-	-	-	-
Race/Ethnicity								
White Non-Hispanic	404	15,200	19.8	(14.2 - 25.4)	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	178	8,300	24.1	(15.3 - 33.0)	9,037	1,087,700	25.4	(19.4 - 31.4)
Some College	*	*	*	*	7,031	522,800	17.1	(11.6 - 22.6)
≥ College Degree	126	3,200	12.9	(3.5 - 22.3)	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	*	*	*	*	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	422	20.2	(14.7 - 25.8)	25,165	15.7	(12.8 - 18.5)
Gender						
Male	183	21.7	(13.3 - 30.0)	10,078	19.5	(14.9 - 24.1)
Female	239	18.9	(11.5 - 26.3)	15,087	12.1	(8.8 - 15.4)
Race/Ethnicity						
White Non-Hispanic	404	20.1	(14.4 - 25.8)	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	178	23.4	(14.6 - 32.2)	9,037	24.9	(19.1 - 30.7)
Some College	*	*	*	7,031	17.4	(11.9 - 22.9)
≥ College Degree	126	13.3	(3.9 - 22.8)	9,068	5.4	(3.2 - 7.5)
Income						
≤ \$24,999	*	*	*	4,918	36.8	(28.4 - 45.1)
\$25,000-\$49,999	*	*	*	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
Chautauqua County

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

	Chautauqua 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	644	91,300	86.8	(82.6 - 91.0)	38,135	12,324,300	83.0	(80.4 - 85.6)
Gender								
Male	265	43,300	84.8	(78.7 - 90.9)	14,593	5,494,300	77.6	(73.2 - 82.0)
Female	379	48,100	88.7	(82.9 - 94.4)	23,542	6,830,000	87.8	(85.1 - 90.5)
Age (years)								
18-34	*	*	*	*	3,929	2,931,600	65.8	(59.2 - 72.5)
35-44	73	13,800	86.5	(78.3 - 94.7)	4,988	2,471,000	86.1	(81.9 - 90.3)
45-54	129	18,300	90.9	(85.0 - 96.7)	7,823	2,529,300	88.6	(84.6 - 92.7)
55-64	166	14,900	96.1	(93.3 - 98.9)	8,770	2,002,000	93.6	(91.7 - 95.4)
≥ 65	211	20,100	94.7	(91.4 - 97.9)	12,625	2,390,400	94.1	(92.2 - 96.0)
Race/Ethnicity								
White Non-Hispanic	618	84,800	86.9	(82.6 - 91.2)	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	312	39,900	83.3	(76.8 - 89.8)	15,692	4,249,200	75.9	(70.9 - 80.8)
Some College	152	23,200	86.7	(78.3 - 95.1)	9,904	2,935,000	82.8	(77.2 - 88.4)
≥ College Degree	179	28,200	92.3	(85.5 - 99.0)	12,456	5,046,100	89.8	(87.1 - 92.6)
Income								
≤ \$24,999	209	24,000	86.2	(78.9 - 93.5)	9,644	2,554,200	72.7	(65.9 - 79.6)
\$25,000-\$49,999	178	27,900	85.9	(77.3 - 94.4)	9,655	2,243,100	77.3	(70.0 - 84.6)
\$50,000-\$74,999	*	*	*	*	5,771	1,767,500	89.5	(85.2 - 93.9)
≥ \$75,000	*	*	*	*	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	644	86.1	(81.7 - 90.5)	38,135	83.0	(80.4 - 85.5)
Gender						
Male	265	84.4	(78.3 - 90.6)	14,593	78.1	(73.9 - 82.3)
Female	379	87.7	(81.4 - 93.9)	23,542	87.4	(84.6 - 90.1)
Race/Ethnicity						
White Non-Hispanic	618	86.2	(81.6 - 90.7)	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	312	82.9	(76.1 - 89.6)	15,692	75.8	(71.0 - 80.6)
Some College	152	85.4	(76.1 - 94.6)	9,904	82.9	(77.5 - 88.3)
≥ College Degree	179	91.7	(84.9 - 98.6)	12,456	89.8	(87.1 - 92.4)
Income						
≤ \$24,999	209	84.3	(76.2 - 92.4)	9,644	72.9	(66.1 - 79.6)
\$25,000-\$49,999	178	85.8	(77.2 - 94.4)	9,655	77.4	(70.5 - 84.3)
\$50,000-\$74,999	*	*	*	5,771	89.6	(85.3 - 94.0)
≥ \$75,000	*	*	*	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
Chautauqua County**

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

	Chautauqua 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	12,900	12.3	(8.4 - 16.2)	38,143	2,034,800	13.7	(11.6 - 15.8)
Gender								
Male	263	5,100	10.0	(4.6 - 15.4)	14,607	903,300	12.7	(9.5 - 16.0)
Female	379	7,800	14.4	(8.8 - 20.0)	23,536	1,131,500	14.6	(11.8 - 17.4)
Age (years)								
18-34	*	*	*	*	3,939	947,300	21.2	(15.6 - 26.9)
35-44	*	*	*	*	4,987	347,900	12.1	(8.0 - 16.2)
45-54	129	3,300	16.2	(7.8 - 24.5)	7,825	382,200	13.5	(9.9 - 17.1)
55-64	166	800	5.3	(1.7 - 9.0)	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	616	10,900	11.2	(7.3 - 15.1)	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	311	5,900	12.3	(7.1 - 17.4)	15,696	996,600	17.8	(13.8 - 21.9)
Some College	152	4,200	15.7	(7.0 - 24.4)	9,911	512,400	14.5	(10.4 - 18.6)
≥ College Degree	*	*	*	*	12,453	466,900	8.3	(6.0 - 10.6)
Income								
≤ \$24,999	209	6,000	21.4	(12.9 - 29.9)	9,639	854,500	24.3	(18.4 - 30.3)
\$25,000-\$49,999	177	4,200	13.1	(4.9 - 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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	642	12.7	(8.6 - 16.8)	38,143	13.8	(11.7 - 15.9)
Gender						
Male	263	9.4	(4.2 - 14.6)	14,607	12.5	(9.4 - 15.6)
Female	379	15.8	(9.6 - 22.0)	23,536	15.0	(12.1 - 17.9)
Race/Ethnicity						
White Non-Hispanic	616	11.8	(7.7 - 15.9)	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	311	12.3	(6.9 - 17.8)	15,696	17.8	(13.8 - 21.7)
Some College	152	16.8	(7.6 - 25.9)	9,911	15.3	(11.0 - 19.5)
≥ College Degree	*	*	*	12,453	8.2	(6.0 - 10.5)
Income						
≤ \$24,999	209	22.4	(13.3 - 31.4)	9,639	24.5	(18.6 - 30.4)
\$25,000-\$49,999	177	13.6	(5.2 - 22.0)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua 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	641	72,500	69.6	(64.4 - 74.9)	38,026	10,809,300	72.9	(70.6 - 75.3)
Gender								
Male	264	34,600	68.4	(60.4 - 76.3)	14,592	4,738,400	66.9	(63.0 - 70.9)
Female	377	38,000	70.9	(64.0 - 77.8)	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	129	13,200	65.3	(55.5 - 75.2)	7,808	2,174,100	76.6	(73.2 - 80.0)
55-64	166	12,600	81.2	(74.8 - 87.7)	8,751	1,728,600	81.4	(78.7 - 84.2)
≥ 65	210	19,000	89.9	(85.3 - 94.5)	12,573	2,276,000	90.0	(87.5 - 92.5)
Race/Ethnicity								
White Non-Hispanic	615	67,900	70.3	(65.0 - 75.6)	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	310	33,600	71.0	(63.5 - 78.5)	15,640	4,150,600	74.7	(70.7 - 78.7)
Some College	*	*	*	*	9,880	2,524,000	71.3	(66.1 - 76.5)
≥ College Degree	178	21,700	72.1	(62.4 - 81.8)	12,428	4,042,900	71.9	(68.5 - 75.3)
Income								
≤ \$24,999	208	19,100	69.9	(60.6 - 79.1)	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	*	*	*	*	5,765	1,466,000	74.8	(69.6 - 80.0)
≥ \$75,000	*	*	*	*	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	641	68.8	(63.4 - 74.2)	38,026	72.7	(70.3 - 75.0)
Gender						
Male	264	68.7	(60.8 - 76.6)	14,592	67.1	(63.3 - 70.9)
Female	377	68.9	(61.4 - 76.4)	23,434	77.7	(75.1 - 80.3)
Race/Ethnicity						
White Non-Hispanic	615	69.3	(63.8 - 74.9)	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	310	69.8	(61.9 - 77.8)	15,640	74.4	(70.4 - 78.4)
Some College	*	*	*	9,880	70.9	(65.9 - 76.0)
≥ College Degree	178	72.2	(62.5 - 81.9)	12,428	71.7	(68.3 - 75.0)
Income						
≤ \$24,999	208	68.3	(58.5 - 78.1)	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	*	*	*	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
Chautauqua County

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

	Chautauqua 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	641	87,800	84.3	(80.0 - 88.6)	38,026	12,726,600	85.9	(83.9 - 87.9)
Gender								
Male	264	41,400	81.9	(75.2 - 88.6)	14,592	5,791,900	81.8	(78.2 - 85.4)
Female	377	46,400	86.5	(81.0 - 92.1)	23,434	6,934,700	89.6	(87.9 - 91.3)
Age (years)								
18-34	*	*	*	*	3,921	3,535,400	79.4	(73.9 - 85.0)
35-44	73	13,400	84.0	(75.1 - 93.0)	4,973	2,355,600	81.9	(78.0 - 85.7)
45-54	129	17,600	87.0	(80.9 - 93.1)	7,808	2,507,900	88.4	(85.6 - 91.2)
55-64	166	14,200	91.6	(87.3 - 95.9)	8,751	1,924,800	90.7	(88.6 - 92.7)
≥ 65	210	20,200	95.5	(92.5 - 98.5)	12,573	2,402,900	95.0	(93.5 - 96.5)
Race/Ethnicity								
White Non-Hispanic	615	83,000	86.0	(81.9 - 90.1)	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	310	40,100	84.7	(78.6 - 90.8)	15,640	4,713,700	84.8	(81.2 - 88.4)
Some College	152	22,400	83.7	(75.5 - 91.9)	9,880	2,990,500	84.5	(79.6 - 89.4)
≥ College Degree	178	25,300	84.2	(75.3 - 93.0)	12,428	4,928,300	87.6	(85.3 - 89.9)
Income								
≤ \$24,999	208	23,800	87.0	(80.3 - 93.7)	9,616	2,911,700	83.0	(77.4 - 88.6)
\$25,000-\$49,999	178	25,600	78.7	(69.6 - 87.9)	9,631	2,375,500	81.9	(76.1 - 87.7)
\$50,000-\$74,999	*	*	*	*	5,765	1,733,500	88.4	(84.9 - 91.9)
≥ \$75,000	*	*	*	*	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	641	83.7	(79.2 - 88.2)	38,026	85.7	(83.7 - 87.6)
Gender						
Male	264	82.0	(75.4 - 88.7)	14,592	81.9	(78.4 - 85.3)
Female	377	85.2	(79.2 - 91.3)	23,434	89.1	(87.4 - 90.9)
Race/Ethnicity						
White Non-Hispanic	615	85.3	(80.9 - 89.6)	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	310	83.8	(77.3 - 90.3)	15,640	84.6	(81.1 - 88.1)
Some College	152	82.4	(73.5 - 91.3)	9,880	84.4	(79.8 - 89.0)
≥ College Degree	178	84.6	(76.0 - 93.2)	12,428	87.3	(85.0 - 89.6)
Income						
≤ \$24,999	208	85.3	(77.6 - 92.9)	9,616	83.2	(77.8 - 88.5)
\$25,000-\$49,999	178	78.1	(68.7 - 87.4)	9,631	81.9	(76.3 - 87.4)
\$50,000-\$74,999	*	*	*	5,765	88.1	(84.4 - 91.8)
≥ \$75,000	95	90.0	(80.6 - 99.5)	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
Chautauqua County

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

	Chautauqua 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	641	70,900	67.8	(63.0 - 72.7)	38,026	10,540,400	71.1	(68.6 - 73.6)
Gender								
Male	262	35,000	69.6	(62.4 - 76.9)	14,573	4,845,800	68.4	(64.5 - 72.2)
Female	379	35,900	66.2	(59.7 - 72.6)	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	128	13,500	67.6	(57.7 - 77.6)	7,814	2,149,300	75.8	(71.9 - 79.7)
55-64	166	10,800	69.6	(61.9 - 77.4)	8,742	1,690,500	79.2	(75.9 - 82.6)
≥ 65	210	13,000	61.4	(53.9 - 68.9)	12,567	1,729,800	68.5	(64.7 - 72.3)
Race/Ethnicity								
White Non-Hispanic	615	66,200	68.3	(63.4 - 73.2)	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	309	26,600	56.5	(48.8 - 64.2)	15,613	3,620,700	65.1	(60.7 - 69.5)
Some College	152	18,300	68.6	(59.0 - 78.2)	9,880	2,504,700	70.8	(66.1 - 75.5)
≥ College Degree	179	25,900	84.7	(77.1 - 92.3)	12,453	4,402,400	78.2	(74.6 - 81.8)
Income								
≤ \$24,999	207	14,200	52.3	(42.7 - 61.8)	9,594	1,972,200	56.2	(49.8 - 62.6)
\$25,000-\$49,999	178	19,900	61.2	(51.5 - 71.0)	9,649	1,896,000	65.8	(59.5 - 72.1)
\$50,000-\$74,999	90	14,800	85.3	(76.2 - 94.4)	5,763	1,482,400	75.2	(69.4 - 81.0)
≥ \$75,000	95	15,300	87.5	(79.9 - 95.2)	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	641	68.1	(63.0 - 73.2)	38,026	71.1	(68.6 - 73.5)
Gender						
Male	262	70.1	(62.8 - 77.4)	14,573	68.3	(64.6 - 72.1)
Female	379	66.2	(59.1 - 73.2)	23,453	73.6	(70.4 - 76.8)
Race/Ethnicity						
White Non-Hispanic	615	68.9	(63.7 - 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	309	57.5	(49.4 - 65.6)	15,613	65.3	(60.9 - 69.6)
Some College	152	68.9	(59.1 - 78.8)	9,880	70.4	(65.7 - 75.1)
≥ College Degree	179	83.6	(75.4 - 91.7)	12,453	78.1	(74.6 - 81.7)
Income						
≤ \$24,999	*	*	*	9,594	56.4	(50.1 - 62.8)
\$25,000-\$49,999	*	*	*	9,649	65.8	(59.6 - 72.0)
\$50,000-\$74,999	90	85.7	(76.5 - 94.9)	5,763	75.0	(69.1 - 80.8)
≥ \$75,000	95	87.0	(78.8 - 95.3)	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
Chautauqua County

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

	Chautauqua 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	541	66,200	70.6	(65.4 - 75.7)	34,070	9,985,900	71.7	(69.1 - 74.3)
Gender								
Male	237	33,600	70.5	(62.9 - 78.2)	13,173	4,616,400	69.0	(65.0 - 73.1)
Female	304	32,600	70.6	(63.6 - 77.6)	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	*	*	*	*	7,438	2,022,600	73.3	(69.1 - 77.4)
55-64	144	9,800	72.8	(65.0 - 80.6)	7,906	1,560,900	77.7	(73.8 - 81.6)
≥ 65	148	11,800	76.9	(69.1 - 84.6)	9,991	1,543,900	77.1	(73.7 - 80.5)
Race/Ethnicity								
White Non-Hispanic	518	61,000	69.8	(64.4 - 75.2)	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	241	24,800	61.0	(52.5 - 69.5)	12,740	3,388,600	67.7	(63.1 - 72.3)
Some College	*	*	*	*	9,145	2,286,800	68.5	(62.9 - 74.1)
≥ College Degree	171	24,600	82.9	(74.8 - 91.0)	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	86	14,300	87.6	(80.3 - 94.9)	5,534	1,447,800	76.3	(70.7 - 81.8)
≥ \$75,000	91	14,300	83.8	(74.7 - 92.9)	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	541	70.5	(65.1 - 75.9)	34,070	71.7	(69.1 - 74.2)
Gender						
Male	237	71.0	(63.4 - 78.6)	13,173	69.2	(65.3 - 73.1)
Female	304	69.9	(62.4 - 77.5)	20,897	73.9	(70.5 - 77.3)
Race/Ethnicity						
White Non-Hispanic	518	70.0	(64.4 - 75.5)	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	241	61.5	(52.7 - 70.3)	12,740	67.7	(63.2 - 72.3)
Some College	*	*	*	9,145	68.1	(62.6 - 73.6)
≥ College Degree	171	81.7	(73.1 - 90.3)	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	86	88.1	(80.8 - 95.4)	5,534	76.4	(70.9 - 81.9)
≥ \$75,000	91	83.4	(73.8 - 93.0)	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
Chautauqua County**

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

	Chautauqua 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	57,300	55.6	(50.1 - 61.0)	37,652	7,426,500	50.4	(47.8 - 52.9)
Gender								
Male	259	27,300	54.2	(45.9 - 62.5)	14,457	3,367,000	47.8	(43.9 - 51.6)
Female	371	30,100	56.8	(49.8 - 63.9)	23,195	4,059,500	52.7	(49.5 - 56.0)
Age (years)								
18-34	*	*	*	*	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	128	11,900	59.7	(50.0 - 69.4)	7,780	1,595,300	56.1	(51.4 - 60.7)
55-64	164	10,400	68.6	(60.7 - 76.5)	8,648	1,382,800	65.5	(61.6 - 69.4)
≥ 65	203	17,000	83.2	(77.4 - 89.1)	12,339	2,076,900	83.0	(80.6 - 85.4)
Race/Ethnicity								
White Non-Hispanic	604	52,400	54.8	(49.3 - 60.3)	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	303	30,100	64.9	(56.5 - 73.4)	15,427	3,436,000	61.9	(57.2 - 66.6)
Some College	*	*	*	*	9,798	1,726,200	49.3	(44.3 - 54.2)
≥ College Degree	176	12,700	42.1	(32.6 - 51.7)	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	176	17,600	54.4	(44.6 - 64.1)	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	630	54.5	(48.9 - 60.1)	37,652	49.4	(46.9 - 51.9)
Gender						
Male	259	54.2	(45.8 - 62.5)	14,457	47.9	(44.1 - 51.7)
Female	371	54.8	(47.3 - 62.4)	23,195	50.7	(47.4 - 54.0)
Race/Ethnicity						
White Non-Hispanic	604	53.5	(47.8 - 59.2)	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	303	64.7	(56.1 - 73.4)	15,427	61.3	(56.7 - 66.0)
Some College	*	*	*	9,798	47.9	(43.0 - 52.9)
≥ College Degree	176	39.7	(30.1 - 49.3)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua 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	203	5,700	28.2	(21.4 - 35.0)	12,339	491,200	19.6	(16.0 - 23.3)
Gender								
Male	75	1,600	18.7	(9.1 - 28.3)	4,352	167,200	16.4	(11.8 - 20.9)
Female	128	4,100	35.3	(25.7 - 44.9)	7,987	324,000	21.8	(16.6 - 27.0)
Age (years)								
≥ 65	203	5,700	28.2	(21.4 - 35.0)	12,339	491,200	19.6	(16.0 - 23.3)
Race/Ethnicity								
White Non-Hispanic	196	5,600	29.6	(22.7 - 36.5)	11,885	322,600	16.8	(14.3 - 19.2)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	123	4,100	34.7	(25.5 - 44.0)	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	203	27.2	(20.4 - 34.0)	12,339	19.4	(15.7 - 23.2)
Gender						
Male	75	18.8	(9.1 - 28.4)	4,352	16.5	(11.5 - 21.4)
Female	128	35.4	(25.9 - 45.0)	7,987	22.1	(16.6 - 27.7)
Race/Ethnicity						
White Non-Hispanic	196	28.4	(21.5 - 35.4)	11,885	16.6	(13.9 - 19.3)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	123	33.7	(24.3 - 43.1)	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
Chautauqua County

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

	Chautauqua 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	638	39,200	37.7	(32.8 - 42.5)	38,079	6,255,900	42.3	(39.9 - 44.8)
Gender								
Male	263	16,800	33.5	(26.2 - 40.7)	14,579	2,798,900	39.6	(35.8 - 43.5)
Female	375	22,400	41.5	(35.1 - 48.0)	23,500	3,456,900	44.8	(41.6 - 47.9)
Age (years)								
18-49	188	11,100	20.0	(13.3 - 26.7)	12,505	2,685,300	31.1	(27.3 - 34.9)
50-64	242	12,000	44.0	(36.7 - 51.3)	12,972	1,662,900	46.0	(42.6 - 49.5)
≥ 65	208	16,000	76.2	(69.7 - 82.6)	12,602	1,907,700	75.2	(72.0 - 78.4)
Race/Ethnicity								
White Non-Hispanic	612	35,100	36.5	(31.8 - 41.2)	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	309	18,600	39.3	(32.1 - 46.6)	15,663	2,457,800	44.3	(39.8 - 48.8)
Some College	150	8,700	33.5	(24.4 - 42.5)	9,898	1,377,700	38.9	(34.0 - 43.9)
≥ College Degree	178	11,800	38.7	(29.7 - 47.7)	12,436	2,404,400	43.0	(39.5 - 46.4)
Income								
≤ \$24,999	207	11,900	42.9	(33.6 - 52.2)	9,635	1,656,800	47.6	(41.2 - 54.0)
\$25,000-\$49,999	176	11,000	34.7	(26.1 - 43.3)	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	638	34.5	(29.7 - 39.3)	38,079	41.7	(39.2 - 44.1)
Gender						
Male	263	32.2	(25.0 - 39.3)	14,579	40.0	(36.2 - 43.8)
Female	375	36.6	(30.2 - 43.1)	23,500	43.1	(40.0 - 46.3)
Race/Ethnicity						
White Non-Hispanic	612	33.3	(28.6 - 38.0)	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	309	35.5	(28.2 - 42.9)	15,663	43.7	(39.1 - 48.2)
Some College	150	31.0	(21.8 - 40.1)	9,898	37.8	(33.0 - 42.7)
≥ College Degree	178	35.8	(27.0 - 44.6)	12,436	42.5	(39.1 - 46.0)
Income						
≤ \$24,999	207	39.0	(29.5 - 48.5)	9,635	47.3	(41.0 - 53.7)
\$25,000-\$49,999	176	31.5	(23.0 - 40.0)	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
Chautauqua County

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

	Chautauqua 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
Chautauqua County

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

	Chautauqua 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
Chautauqua County**

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

	Chautauqua 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	638	39,800	38.2	(33.4 - 43.1)	38,059	6,302,300	42.7	(40.2 - 45.1)
Gender								
Male	263	17,300	34.4	(27.1 - 41.8)	14,568	2,822,700	40.0	(36.1 - 43.9)
Female	375	22,500	41.8	(35.3 - 48.2)	23,491	3,479,500	45.1	(42.0 - 48.2)
Age (years)								
18-49	188	11,600	20.8	(14.0 - 27.6)	12,501	2,726,400	31.6	(27.8 - 35.4)
50-64	242	12,100	44.5	(37.2 - 51.8)	12,964	1,664,200	46.1	(42.7 - 49.5)
≥ 65	208	16,000	76.2	(69.7 - 82.6)	12,594	1,911,700	75.4	(72.2 - 78.6)
Race/Ethnicity								
White Non-Hispanic	612	35,700	37.1	(32.3 - 41.8)	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	309	18,800	39.6	(32.3 - 46.9)	15,651	2,480,100	44.7	(40.2 - 49.3)
Some College	150	8,700	33.5	(24.4 - 42.5)	9,895	1,387,300	39.2	(34.3 - 44.1)
≥ College Degree	178	12,300	40.2	(31.1 - 49.4)	12,431	2,418,300	43.2	(39.8 - 46.7)
Income								
≤ \$24,999	207	11,900	42.9	(33.6 - 52.2)	9,626	1,675,100	48.2	(41.8 - 54.6)
\$25,000-\$49,999	176	11,000	34.7	(26.1 - 43.3)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	638	35.0	(30.2 - 39.9)	38,059	42.0	(39.6 - 44.5)
Gender						
Male	263	33.1	(25.8 - 40.3)	14,568	40.4	(36.6 - 44.2)
Female	375	36.9	(30.4 - 43.4)	23,491	43.5	(40.3 - 46.7)
Race/Ethnicity						
White Non-Hispanic	612	33.9	(29.1 - 38.7)	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	309	35.8	(28.5 - 43.1)	15,651	44.1	(39.6 - 48.6)
Some College	150	31.0	(21.8 - 40.1)	9,895	38.1	(33.2 - 43.0)
≥ College Degree	178	37.3	(28.3 - 46.3)	12,431	42.8	(39.4 - 46.3)
Income						
≤ \$24,999	207	39.0	(29.5 - 48.5)	9,626	48.0	(41.6 - 54.3)
\$25,000-\$49,999	176	31.5	(23.0 - 40.0)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua 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	16,000	76.2	(69.7 - 82.6)	12,602	1,907,700	75.2	(72.0 - 78.4)
Gender								
Male	*	*	*	*	4,417	772,900	74.6	(69.3 - 79.8)
Female	131	9,900	81.6	(74.4 - 88.9)	8,185	1,134,800	75.6	(71.6 - 79.6)
Age (years)								
≥ 65	208	16,000	76.2	(69.7 - 82.6)	12,602	1,907,700	75.2	(72.0 - 78.4)
Race/Ethnicity								
White Non-Hispanic	201	14,700	74.5	(67.9 - 81.1)	12,137	1,487,100	76.0	(73.5 - 78.6)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	126	8,900	73.6	(65.0 - 82.2)	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	97	6,400	76.7	(67.4 - 86.1)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	208	75.2	(68.5 - 81.9)	12,602	75.0	(71.5 - 78.5)
Gender						
Male	*	*	*	4,417	74.4	(68.7 - 80.1)
Female	131	81.5	(74.3 - 88.8)	8,185	75.5	(71.3 - 79.8)
Race/Ethnicity						
White Non-Hispanic	201	73.7	(66.8 - 80.6)	12,137	75.9	(73.0 - 78.8)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	126	72.2	(63.0 - 81.3)	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	97	75.6	(65.7 - 85.5)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua 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	31,500	34.5	(29.6 - 39.5)	35,303	3,456,800	26.1	(23.9 - 28.3)
Gender								
Male	236	14,500	33.3	(25.8 - 40.9)	13,052	1,542,200	25.2	(21.5 - 28.8)
Female	353	17,000	35.6	(29.3 - 42.0)	22,251	1,914,600	26.9	(24.2 - 29.6)
Age (years)								
18-49	166	7,000	15.1	(7.9 - 22.2)	10,943	1,097,000	14.6	(11.3 - 17.9)
50-64	219	8,400	34.4	(26.8 - 42.0)	12,179	758,000	23.0	(19.8 - 26.2)
≥ 65	204	16,200	78.2	(72.2 - 84.2)	12,181	1,601,700	65.7	(61.7 - 69.7)
Race/Ethnicity								
White Non-Hispanic	565	28,300	33.6	(28.8 - 38.3)	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	288	15,700	37.3	(29.9 - 44.7)	14,700	1,535,300	30.4	(26.4 - 34.3)
Some College	135	8,200	37.0	(27.0 - 46.9)	9,151	836,200	27.2	(21.9 - 32.5)
≥ College Degree	165	7,600	28.1	(19.4 - 36.9)	11,375	1,070,700	21.4	(18.6 - 24.1)
Income								
≤ \$24,999	199	10,700	40.8	(31.4 - 50.2)	9,082	1,050,900	33.1	(27.6 - 38.6)
\$25,000-\$49,999	166	10,500	35.5	(26.1 - 44.8)	9,033	797,500	30.3	(24.1 - 36.6)
\$50,000-\$74,999	*	*	*	*	5,320	378,800	21.8	(17.4 - 26.1)
≥ \$75,000	*	*	*	*	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	589	31.5	(26.6 - 36.4)	35,303	25.4	(23.2 - 27.6)
Gender						
Male	236	31.6	(24.2 - 39.0)	13,052	25.8	(22.3 - 29.4)
Female	353	31.4	(24.8 - 37.9)	22,251	25.1	(22.4 - 27.8)
Race/Ethnicity						
White Non-Hispanic	565	30.6	(25.8 - 35.4)	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	288	33.6	(26.1 - 41.0)	14,700	29.5	(25.6 - 33.5)
Some College	*	*	*	9,151	26.2	(21.0 - 31.3)
≥ College Degree	165	25.6	(17.3 - 34.0)	11,375	21.0	(18.3 - 23.8)
Income						
≤ \$24,999	199	36.8	(27.3 - 46.3)	9,082	32.3	(26.9 - 37.8)
\$25,000-\$49,999	166	33.1	(23.6 - 42.7)	9,033	29.0	(23.0 - 35.0)
\$50,000-\$74,999	*	*	*	5,320	21.2	(16.8 - 25.7)
≥ \$75,000	*	*	*	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
Chautauqua County

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

	Chautauqua 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	16,200	78.2	(72.2 - 84.2)	12,181	1,601,700	65.7	(61.7 - 69.7)
Gender								
Male	77	7,000	78.4	(69.2 - 87.7)	4,180	606,400	62.1	(55.5 - 68.7)
Female	127	9,200	78.0	(70.2 - 85.9)	8,001	995,300	68.0	(63.1 - 73.0)
Age (years)								
≥ 65	204	16,200	78.2	(72.2 - 84.2)	12,181	1,601,700	65.7	(61.7 - 69.7)
Race/Ethnicity								
White Non-Hispanic	198	14,900	76.8	(70.6 - 83.0)	11,735	1,281,300	68.2	(64.9 - 71.5)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	123	9,000	75.2	(67.0 - 83.3)	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	97	6,700	80.8	(72.7 - 88.8)	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	204	78.1	(72.1 - 84.2)	12,181	64.7	(60.4 - 69.1)
Gender						
Male	77	78.4	(69.1 - 87.6)	4,180	61.5	(54.3 - 68.6)
Female	127	77.9	(70.1 - 85.8)	8,001	67.6	(62.4 - 72.9)
Race/Ethnicity						
White Non-Hispanic	198	76.9	(70.6 - 83.2)	11,735	67.1	(63.2 - 70.9)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	123	74.9	(66.5 - 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	97	81.2	(73.2 - 89.3)	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
Chautauqua County

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

	Chautauqua 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	319	31,000	92.3	(89.0 - 95.7)	19,491	4,328,800	91.8	(89.7 - 94.0)
Gender								
Male	-	-	-	-	-	-	-	-
Female	319	31,000	92.3	(89.0 - 95.7)	19,491	4,328,800	91.8	(89.7 - 94.0)
Age (years)								
40-49	53	7,400	87.2	(77.9 - 96.4)	3,851	1,287,500	85.0	(79.7 - 90.3)
50-64	132	11,900	94.0	(89.3 - 98.6)	7,452	1,641,700	96.0	(94.1 - 97.9)
≥ 65	134	11,600	94.2	(90.0 - 98.3)	8,188	1,399,600	94.1	(90.5 - 97.6)
Race/Ethnicity								
White Non-Hispanic	309	29,300	92.6	(89.2 - 96.0)	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	166	15,400	92.2	(87.4 - 97.0)	8,266	1,698,700	91.0	(87.4 - 94.5)
Some College	73	7,400	92.2	(85.8 - 98.5)	5,322	1,055,500	93.6	(90.2 - 97.0)
≥ College Degree	79	8,200	92.6	(86.0 - 99.3)	5,872	1,560,700	91.6	(87.5 - 95.6)
Income								
≤ \$24,999	130	10,900	92.1	(86.9 - 97.2)	5,691	1,023,400	93.5	(89.7 - 97.4)
\$25,000-\$49,999	75	7,600	90.4	(83.2 - 97.6)	4,857	860,300	89.5	(83.6 - 95.5)
\$50,000-\$74,999	*	*	*	*	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	319	91.4	(87.3 - 95.6)	19,491	91.1	(88.7 - 93.6)
Gender						
Male	-	-	-	-	-	-
Female	319	91.4	(87.3 - 95.6)	19,491	91.1	(88.7 - 93.6)
Race/Ethnicity						
White Non-Hispanic	309	91.6	(87.3 - 95.9)	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	166	91.4	(85.4 - 97.5)	8,266	90.2	(86.1 - 94.2)
Some College	73	92.1	(85.6 - 98.6)	5,322	92.9	(88.9 - 96.9)
≥ College Degree	79	90.8	(81.8 - 99.8)	5,872	90.9	(86.6 - 95.3)
Income						
≤ \$24,999	130	92.3	(87.2 - 97.4)	5,691	93.0	(88.5 - 97.4)
\$25,000-\$49,999	75	89.3	(80.7 - 97.9)	4,857	88.8	(82.5 - 95.1)
\$50,000-\$74,999	*	*	*	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)

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

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

	Chautauqua 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	314	25,900	78.1	(72.9 - 83.3)	19,376	3,760,000	80.3	(77.8 - 82.9)
Gender								
Male	-	-	-	-	-	-	-	-
Female	314	25,900	78.1	(72.9 - 83.3)	19,376	3,760,000	80.3	(77.8 - 82.9)
Age (years)								
40-49	*	*	*	*	3,842	1,122,700	74.4	(68.5 - 80.2)
50-64	129	10,200	82.2	(74.9 - 89.4)	7,428	1,487,900	87.2	(84.5 - 89.8)
≥ 65	132	9,900	81.0	(73.6 - 88.3)	8,106	1,149,400	78.5	(74.2 - 82.9)
Race/Ethnicity								
White Non-Hispanic	304	24,300	77.6	(72.2 - 82.9)	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	162	12,900	78.3	(71.2 - 85.5)	8,204	1,486,900	80.5	(76.4 - 84.6)
Some College	*	*	*	*	5,297	929,400	83.0	(78.8 - 87.1)
≥ College Degree	*	*	*	*	5,845	1,334,800	78.6	(73.9 - 83.2)
Income								
≤ \$24,999	128	8,500	73.0	(63.9 - 82.0)	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	314	77.6	(71.9 - 83.3)	19,376	79.7	(76.9 - 82.5)
Gender						
Male	-	-	-	-	-	-
Female	314	77.6	(71.9 - 83.3)	19,376	79.7	(76.9 - 82.5)
Race/Ethnicity						
White Non-Hispanic	304	77.0	(71.1 - 82.9)	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	162	78.3	(70.4 - 86.2)	8,204	80.1	(75.6 - 84.7)
Some College	*	*	*	5,297	82.3	(77.7 - 86.9)
≥ College Degree	*	*	*	5,845	77.8	(72.9 - 82.8)
Income						
≤ \$24,999	128	73.5	(64.0 - 83.0)	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
Chautauqua County**

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

	Chautauqua 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	261	20,100	81.6	(76.4 - 86.7)	15,534	2,637,300	83.2	(80.7 - 85.7)
Gender								
Male	-	-	-	-	-	-	-	-
Female	261	20,100	81.6	(76.4 - 86.7)	15,534	2,637,300	83.2	(80.7 - 85.7)
Age (years)								
50-64	129	10,200	82.2	(74.9 - 89.4)	7,428	1,487,900	87.2	(84.5 - 89.8)
≥ 65	132	9,900	81.0	(73.6 - 88.3)	8,106	1,149,400	78.5	(74.2 - 82.9)
Race/Ethnicity								
White Non-Hispanic	254	19,000	81.5	(76.4 - 86.7)	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	138	10,100	79.5	(72.0 - 87.0)	7,026	1,094,500	83.3	(80.0 - 86.6)
Some College	60	4,900	84.1	(74.7 - 93.6)	4,124	646,700	87.3	(84.2 - 90.3)
≥ College Degree	*	*	*	*	4,356	890,500	80.6	(75.1 - 86.1)
Income								
≤ \$24,999	111	6,900	76.0	(66.8 - 85.1)	4,991	649,100	81.0	(76.8 - 85.2)
\$25,000-\$49,999	*	*	*	*	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	261	81.5	(76.3 - 86.7)	15,534	83.1	(80.3 - 85.8)
Gender						
Male	-	-	-	-	-	-
Female	261	81.5	(76.3 - 86.7)	15,534	83.1	(80.3 - 85.8)
Race/Ethnicity						
White Non-Hispanic	254	81.5	(76.2 - 86.8)	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	138	79.3	(71.6 - 86.9)	7,026	83.6	(80.1 - 87.0)
Some College	60	84.0	(74.2 - 93.8)	4,124	87.3	(84.1 - 90.5)
≥ College Degree	62	83.6	(73.8 - 93.5)	4,356	79.9	(73.9 - 86.0)
Income						
≤ \$24,999	111	75.9	(66.7 - 85.2)	4,991	81.3	(76.9 - 85.6)
\$25,000-\$49,999	*	*	*	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
Chautauqua County**

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

	Chautauqua 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	378	50,800	94.0	(89.7 - 98.2)	23,381	7,045,300	92.1	(90.0 - 94.3)
Gender								
Male	-	-	-	-	-	-	-	-
Female	378	50,800	94.0	(89.7 - 98.2)	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	78	9,800	98.7	(96.2 - 100)	4,657	1,420,300	98.3	(97.0 - 99.6)
55-64	94	7,800	100	(100 - 100)	5,187	1,071,200	97.2	(95.0 - 99.3)
≥ 65	134	11,500	93.2	(89.2 - 97.2)	8,137	1,355,700	92.3	(88.5 - 96.1)
Race/Ethnicity								
White Non-Hispanic	363	46,500	93.4	(88.8 - 98.1)	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	192	23,000	90.7	(83.0 - 98.5)	9,526	2,540,500	88.3	(83.8 - 92.7)
Some College	90	14,000	98.7	(96.9 - 100)	6,462	1,782,200	93.5	(90.4 - 96.6)
≥ College Degree	95	13,700	94.9	(87.3 - 100)	7,345	2,643,200	95.0	(92.2 - 97.9)
Income								
≤ \$24,999	147	15,500	92.7	(85.9 - 99.4)	6,526	1,717,200	93.7	(90.9 - 96.6)
\$25,000-\$49,999	*	*	*	*	5,787	1,378,400	91.0	(85.6 - 96.4)
\$50,000-\$74,999	*	*	*	*	3,310	933,900	96.0	(91.8 - 100)
≥ \$75,000	*	*	*	*	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	378	93.7	(88.8 - 98.5)	23,381	91.8	(89.6 - 94.0)
Gender						
Male	-	-	-	-	-	-
Female	378	93.7	(88.8 - 98.5)	23,381	91.8	(89.6 - 94.0)
Race/Ethnicity						
White Non-Hispanic	363	93.1	(87.8 - 98.4)	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	192	89.8	(80.8 - 98.9)	9,526	87.8	(83.2 - 92.4)
Some College	90	99.1	(97.7 - 100)	6,462	93.1	(89.7 - 96.4)
≥ College Degree	95	94.9	(86.9 - 100)	7,345	94.9	(92.0 - 97.7)
Income						
≤ \$24,999	147	93.1	(85.9 - 100)	6,526	93.3	(90.1 - 96.5)
\$25,000-\$49,999	*	*	*	5,787	91.1	(85.7 - 96.5)
\$50,000-\$74,999	*	*	*	3,310	96.0	(91.9 - 100)
≥ \$75,000	*	*	*	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
Chautauqua County

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

	Chautauqua 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	370	38,700	72.7	(66.4 - 79.0)	23,109	6,205,600	82.2	(79.8 - 84.6)
Gender								
Male	-	-	-	-	-	-	-	-
Female	370	38,700	72.7	(66.4 - 79.0)	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	78	8,500	85.7	(77.3 - 94.2)	4,640	1,311,500	92.0	(89.8 - 94.3)
55-64	*	*	*	*	5,152	924,300	84.5	(81.0 - 88.0)
≥ 65	*	*	*	*	7,934	931,100	66.4	(61.8 - 71.0)
Race/Ethnicity								
White Non-Hispanic	355	36,300	74.1	(68.0 - 80.2)	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	186	16,000	64.7	(55.2 - 74.3)	9,384	2,132,600	76.0	(71.1 - 81.0)
Some College	*	*	*	*	6,401	1,594,300	84.0	(80.4 - 87.5)
≥ College Degree	*	*	*	*	7,281	2,406,000	86.9	(83.7 - 90.1)
Income								
≤ \$24,999	144	10,700	65.4	(55.4 - 75.4)	6,441	1,453,900	82.0	(77.9 - 86.0)
\$25,000-\$49,999	*	*	*	*	5,740	1,182,000	78.3	(72.6 - 83.9)
\$50,000-\$74,999	*	*	*	*	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	370	73.9	(67.2 - 80.7)	23,109	82.7	(80.2 - 85.1)
Gender						
Male	-	-	-	-	-	-
Female	370	73.9	(67.2 - 80.7)	23,109	82.7	(80.2 - 85.1)
Race/Ethnicity						
White Non-Hispanic	355	75.1	(68.4 - 81.9)	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	*	*	*	9,384	76.4	(71.3 - 81.5)
Some College	*	*	*	6,401	84.2	(80.5 - 88.0)
≥ College Degree	*	*	*	7,281	87.5	(84.3 - 90.6)
Income						
≤ \$24,999	*	*	*	6,441	82.7	(78.5 - 86.9)
\$25,000-\$49,999	*	*	*	5,740	79.2	(73.5 - 84.8)
\$50,000-\$74,999	*	*	*	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
Chautauqua County

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

	Chautauqua 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	214	23,300	76.5	(69.6 - 83.4)	12,033	3,176,500	73.8	(69.7 - 77.8)
Gender								
Male	214	23,300	76.5	(69.6 - 83.4)	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	72	7,000	91.1	(84.6 - 97.5)	3,504	865,600	87.1	(82.5 - 91.7)
≥ 65	76	7,900	89.1	(81.9 - 96.3)	4,348	953,900	92.9	(91.0 - 94.9)
Race/Ethnicity								
White Non-Hispanic	207	22,500	76.3	(69.3 - 83.4)	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	65	8,000	86.6	(76.9 - 96.3)	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	214	74.7	(67.2 - 82.3)	12,033	73.7	(69.6 - 77.8)
Gender						
Male	214	74.7	(67.2 - 82.3)	12,033	73.7	(69.6 - 77.8)
Female	-	-	-	-	-	-
Race/Ethnicity						
White Non-Hispanic	207	74.6	(66.9 - 82.4)	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	*	*	*	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
Chautauqua County

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

	Chautauqua 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	17,300	57.9	(50.0 - 65.9)	11,923	2,380,300	55.8	(51.8 - 59.8)
Gender								
Male	210	17,300	57.9	(50.0 - 65.9)	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	75	6,600	75.5	(65.7 - 85.4)	4,304	809,900	79.7	(75.0 - 84.3)
Race/Ethnicity								
White Non-Hispanic	203	16,700	57.7	(49.6 - 65.8)	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	210	55.7	(47.3 - 64.1)	11,923	55.9	(51.7 - 60.0)
Gender						
Male	210	55.7	(47.3 - 64.1)	11,923	55.9	(51.7 - 60.0)
Female	-	-	-	-	-	-
Race/Ethnicity						
White Non-Hispanic	203	55.3	(46.7 - 63.9)	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
Chautauqua County

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

	Chautauqua 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	201	20,400	70.6	(62.9 - 78.2)	11,557	2,822,600	67.6	(63.9 - 71.2)
Gender								
Male	201	20,400	70.6	(62.9 - 78.2)	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	68	6,400	88.0	(81.1 - 94.9)	3,373	811,400	83.4	(78.8 - 88.1)
≥ 65	72	7,900	92.1	(86.1 - 98.1)	4,215	905,400	90.4	(87.1 - 93.6)
Race/Ethnicity								
White Non-Hispanic	195	20,100	71.5	(63.8 - 79.2)	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	201	67.3	(58.8 - 75.7)	11,557	67.4	(63.7 - 71.1)
Gender						
Male	201	67.3	(58.8 - 75.7)	11,557	67.4	(63.7 - 71.1)
Female	-	-	-	-	-	-
Race/Ethnicity						
White Non-Hispanic	195	68.4	(59.7 - 77.0)	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
Chautauqua County**

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

	Chautauqua 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	194	17,400	61.2	(53.0 - 69.4)	11,437	2,493,800	59.9	(56.0 - 63.9)
Gender								
Male	194	17,400	61.2	(53.0 - 69.4)	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	68	7,200	88.2	(80.9 - 95.5)	4,166	830,000	83.3	(78.4 - 88.3)
Race/Ethnicity								
White Non-Hispanic	188	17,100	61.9	(53.6 - 70.2)	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	194	58.2	(49.5 - 67.0)	11,437	59.8	(55.8 - 63.9)
Gender						
Male	194	58.2	(49.5 - 67.0)	11,437	59.8	(55.8 - 63.9)
Female	-	-	-	-	-	-
Race/Ethnicity						
White Non-Hispanic	188	59.0	(50.1 - 68.0)	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
Chautauqua County

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

	Chautauqua 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	*	*	*	*	12,133	178,200	4.1	(3.0 - 5.2)
Gender								
Male	*	*	*	*	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	*	*	*	*	4,388	140,400	13.6	(9.7 - 17.4)
Race/Ethnicity								
White Non-Hispanic	*	*	*	*	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	*	*	*	*	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	*	*	*	*	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	*	*	*	12,133	4.5	(3.2 - 5.7)
Gender						
Male	*	*	*	12,133	4.5	(3.2 - 5.7)
Female	-	-	-	-	-	-
Race/Ethnicity						
White Non-Hispanic	*	*	*	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	*	*	*	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	*	*	*	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
Chautauqua County

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

	Chautauqua 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	450	16,800	35.0	(29.9 - 40.2)	25,322	2,288,500	38.0	(35.5 - 40.4)
Gender								
Male	179	6,600	28.8	(21.5 - 36.1)	9,571	1,081,900	38.9	(35.1 - 42.6)
Female	271	10,200	40.6	(33.7 - 47.6)	15,751	1,206,600	37.2	(34.0 - 40.4)
Age (years)								
50-64	241	8,100	29.9	(23.6 - 36.3)	12,834	1,192,000	34.0	(30.8 - 37.2)
≥ 65	209	8,700	41.7	(33.6 - 49.8)	12,472	1,093,400	43.6	(39.8 - 47.4)
Race/Ethnicity								
White Non-Hispanic	438	15,400	33.5	(28.6 - 38.4)	24,213	1,754,500	39.1	(37.1 - 41.1)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	229	7,100	31.0	(24.5 - 37.5)	11,146	823,500	34.9	(30.5 - 39.2)
Some College	*	*	*	*	6,261	480,300	37.0	(32.6 - 41.4)
≥ College Degree	*	*	*	*	7,851	973,700	41.6	(37.8 - 45.3)
Income								
≤ \$24,999	158	4,800	34.3	(25.9 - 42.6)	7,222	505,000	35.4	(29.7 - 41.2)
\$25,000-\$49,999	123	5,100	35.0	(25.7 - 44.3)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	450	34.2	(29.1 - 39.3)	25,322	38.1	(35.5 - 40.8)
Gender						
Male	179	28.6	(21.3 - 35.9)	9,571	39.4	(35.3 - 43.5)
Female	271	39.8	(32.9 - 46.6)	15,751	36.9	(33.5 - 40.3)
Race/Ethnicity						
White Non-Hispanic	438	32.8	(27.9 - 37.8)	24,213	38.9	(36.7 - 41.1)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	229	30.2	(23.7 - 36.7)	11,146	35.1	(30.3 - 39.9)
Some College	*	*	*	6,261	36.6	(32.0 - 41.3)
≥ College Degree	*	*	*	7,851	41.9	(37.9 - 46.0)
Income						
≤ \$24,999	158	34.0	(25.5 - 42.6)	7,222	35.9	(29.5 - 42.4)
\$25,000-\$49,999	123	33.8	(24.5 - 43.1)	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
Chautauqua County

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

	Chautauqua 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	446	6,500	13.7	(10.2 - 17.3)	25,074	863,300	14.4	(12.6 - 16.2)
Gender								
Male	179	2,900	12.6	(7.0 - 18.1)	9,508	444,400	16.0	(13.2 - 18.9)
Female	267	3,700	14.8	(10.2 - 19.5)	15,566	418,900	13.1	(10.8 - 15.4)
Age (years)								
50-64	239	3,200	12.0	(7.5 - 16.5)	12,759	454,400	13.0	(10.6 - 15.5)
≥ 65	207	3,300	16.0	(10.3 - 21.8)	12,299	406,400	16.4	(13.7 - 19.0)
Race/Ethnicity								
White Non-Hispanic	434	6,100	13.4	(9.8 - 17.0)	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	226	2,300	10.3	(6.0 - 14.7)	11,026	288,600	12.3	(9.4 - 15.3)
Some College	102	3,000	24.8	(15.1 - 34.4)	6,208	212,500	16.4	(12.5 - 20.4)
≥ College Degree	117	1,200	9.4	(4.0 - 14.9)	7,778	352,400	15.2	(12.5 - 17.9)
Income								
≤ \$24,999	156	1,800	12.9	(7.0 - 18.8)	7,157	196,300	13.9	(10.1 - 17.6)
\$25,000-\$49,999	123	2,400	16.4	(9.4 - 23.5)	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	446	13.3	(9.8 - 16.9)	25,074	14.6	(12.6 - 16.7)
Gender						
Male	179	12.3	(6.8 - 17.8)	9,508	16.4	(13.2 - 19.6)
Female	267	14.4	(9.8 - 18.9)	15,566	12.9	(10.4 - 15.4)
Race/Ethnicity						
White Non-Hispanic	434	13.0	(9.4 - 16.6)	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	226	9.8	(5.6 - 14.1)	11,026	12.7	(9.2 - 16.1)
Some College	102	24.1	(14.4 - 33.9)	6,208	16.6	(12.3 - 20.9)
≥ College Degree	117	9.3	(3.8 - 14.8)	7,778	15.3	(12.4 - 18.3)
Income						
≤ \$24,999	156	12.3	(6.5 - 18.1)	7,157	14.3	(9.8 - 18.7)
\$25,000-\$49,999	123	15.9	(8.8 - 23.0)	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)

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

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

	Chautauqua 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	446	8,600	18.1	(14.1 - 22.0)	25,074	1,218,000	20.4	(18.3 - 22.5)
Gender								
Male	179	3,600	15.7	(9.8 - 21.7)	9,508	593,100	21.4	(18.3 - 24.5)
Female	267	5,000	20.2	(14.9 - 25.5)	15,566	624,900	19.5	(16.6 - 22.4)
Age (years)								
50-64	239	4,400	16.2	(11.1 - 21.2)	12,759	629,900	18.1	(15.4 - 20.7)
≥ 65	207	4,200	20.5	(14.3 - 26.8)	12,299	585,500	23.6	(20.2 - 27.0)
Race/Ethnicity								
White Non-Hispanic	434	8,100	17.7	(13.7 - 21.6)	23,971	877,500	19.7	(18.2 - 21.3)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	226	3,200	14.0	(9.1 - 18.8)	11,026	454,600	19.4	(15.6 - 23.3)
Some College	*	*	*	*	6,208	262,200	20.3	(16.3 - 24.2)
≥ College Degree	117	2,000	15.7	(8.7 - 22.6)	7,778	491,400	21.2	(18.1 - 24.2)
Income								
≤ \$24,999	156	2,300	16.9	(10.3 - 23.4)	7,157	263,900	18.6	(14.6 - 22.7)
\$25,000-\$49,999	123	3,100	21.3	(13.5 - 29.0)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	446	17.7	(13.8 - 21.7)	25,074	20.5	(18.2 - 22.8)
Gender						
Male	179	15.6	(9.6 - 21.5)	9,508	21.7	(18.3 - 25.1)
Female	267	19.9	(14.7 - 25.1)	15,566	19.4	(16.3 - 22.5)
Race/Ethnicity						
White Non-Hispanic	434	17.3	(13.3 - 21.2)	23,971	19.7	(18.0 - 21.3)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	226	13.5	(8.7 - 18.3)	11,026	19.5	(15.4 - 23.7)
Some College	*	*	*	6,208	20.4	(16.1 - 24.7)
≥ College Degree	117	15.9	(8.8 - 22.9)	7,778	21.4	(18.1 - 24.7)
Income						
≤ \$24,999	156	16.5	(9.9 - 23.0)	7,157	18.9	(14.2 - 23.6)
\$25,000-\$49,999	123	20.7	(12.9 - 28.5)	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)

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

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

	Chautauqua 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	446	32,300	67.8	(62.7 - 72.9)	25,357	4,019,100	66.6	(64.1 - 69.1)
Gender								
Male	179	14,900	65.6	(57.4 - 73.9)	9,582	1,894,100	68.0	(64.2 - 71.7)
Female	267	17,400	69.7	(63.6 - 75.9)	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	166	10,700	69.2	(61.3 - 77.0)	8,695	1,493,500	71.0	(67.3 - 74.8)
≥ 65	205	15,100	73.2	(66.7 - 79.8)	12,466	1,802,000	72.1	(68.6 - 75.7)
Race/Ethnicity								
White Non-Hispanic	434	30,600	66.9	(61.7 - 72.0)	24,248	3,093,900	68.8	(66.8 - 70.8)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	227	14,700	64.2	(57.1 - 71.3)	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	115	9,700	77.2	(68.8 - 85.7)	7,884	1,732,400	73.7	(70.0 - 77.4)
Income								
≤ \$24,999	157	8,400	60.3	(51.0 - 69.6)	7,220	892,600	62.7	(56.8 - 68.6)
\$25,000-\$49,999	123	10,200	69.8	(60.4 - 79.2)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	446	67.3	(62.1 - 72.6)	25,357	66.6	(63.9 - 69.3)
Gender						
Male	179	65.6	(57.2 - 74.0)	9,582	68.5	(64.5 - 72.5)
Female	267	69.0	(62.8 - 75.3)	15,775	64.8	(61.2 - 68.4)
Race/Ethnicity						
White Non-Hispanic	434	66.5	(61.1 - 71.8)	24,248	68.7	(66.5 - 70.8)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	227	63.5	(56.1 - 70.8)	11,121	61.3	(56.4 - 66.2)
Some College	*	*	*	6,287	63.8	(58.8 - 68.8)
≥ College Degree	115	77.0	(68.5 - 85.5)	7,884	74.0	(70.2 - 77.9)
Income						
≤ \$24,999	157	58.9	(49.3 - 68.5)	7,220	63.0	(56.7 - 69.3)
\$25,000-\$49,999	123	70.1	(60.5 - 79.7)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua 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	439	31,400	66.6	(61.4 - 71.8)	25,169	3,855,800	64.6	(62.1 - 67.1)
Gender								
Male	178	14,800	65.1	(56.8 - 73.4)	9,521	1,835,400	66.4	(62.6 - 70.1)
Female	261	16,600	68.0	(61.7 - 74.3)	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	166	10,500	67.9	(60.0 - 75.8)	8,652	1,455,100	69.4	(65.7 - 73.2)
≥ 65	200	14,600	71.9	(65.2 - 78.6)	12,331	1,695,700	69.5	(65.9 - 73.1)
Race/Ethnicity								
White Non-Hispanic	427	29,600	65.6	(60.4 - 70.9)	24,069	2,981,500	66.6	(64.6 - 68.6)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	221	13,900	62.2	(55.0 - 69.5)	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	115	9,700	77.2	(68.8 - 85.7)	7,841	1,682,500	71.7	(68.0 - 75.4)
Income								
≤ \$24,999	154	7,900	57.8	(48.4 - 67.2)	7,163	858,900	61.0	(55.1 - 67.0)
\$25,000-\$49,999	122	10,000	68.8	(59.3 - 78.3)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	439	66.2	(60.9 - 71.5)	25,169	64.6	(61.9 - 67.3)
Gender						
Male	178	65.1	(56.7 - 73.5)	9,521	66.9	(62.9 - 70.9)
Female	261	67.3	(60.9 - 73.8)	15,648	62.4	(58.9 - 66.0)
Race/Ethnicity						
White Non-Hispanic	427	65.3	(59.9 - 70.7)	24,069	66.5	(64.3 - 68.7)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	221	61.6	(54.2 - 69.1)	11,017	59.0	(54.1 - 63.9)
Some College	*	*	*	6,251	61.9	(56.9 - 66.9)
≥ College Degree	115	77.0	(68.5 - 85.5)	7,841	72.1	(68.2 - 75.9)
Income						
≤ \$24,999	154	56.6	(46.9 - 66.3)	7,163	61.3	(54.9 - 67.6)
\$25,000-\$49,999	122	69.1	(59.5 - 78.8)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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 Chautauqua County and New York State

	Chautauqua 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	431	32,500	70.0	(64.9 - 75.1)	24,792	4,049,200	69.1	(66.7 - 71.6)
Gender								
Male	174	15,100	68.6	(60.3 - 76.8)	9,418	1,945,200	70.7	(67.0 - 74.3)
Female	257	17,400	71.3	(65.2 - 77.5)	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	156	10,700	73.4	(65.7 - 81.0)	8,366	1,487,600	73.7	(70.0 - 77.4)
≥ 65	202	15,100	73.9	(67.4 - 80.4)	12,294	1,810,500	74.0	(70.6 - 77.4)
Race/Ethnicity								
White Non-Hispanic	419	30,700	69.2	(64.0 - 74.3)	23,726	3,091,400	70.4	(68.4 - 72.4)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	217	14,400	64.7	(57.5 - 71.9)	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	112	9,500	78.7	(70.2 - 87.1)	7,708	1,709,000	74.6	(70.9 - 78.3)
Income								
≤ \$24,999	152	8,200	60.5	(51.0 - 69.9)	7,092	923,300	66.0	(60.1 - 71.9)
\$25,000-\$49,999	122	10,800	74.1	(65.0 - 83.1)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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 Chautauqua County and New York State - Age-Adjusted²

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	431	69.5	(64.2 - 74.7)	24,792	69.3	(66.7 - 71.9)
Gender						
Male	174	68.4	(60.1 - 76.8)	9,418	71.5	(67.6 - 75.4)
Female	257	70.5	(64.2 - 76.8)	15,374	67.2	(63.7 - 70.7)
Race/Ethnicity						
White Non-Hispanic	419	68.7	(63.3 - 74.0)	23,726	70.3	(68.1 - 72.4)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	217	63.9	(56.4 - 71.3)	10,872	64.5	(59.8 - 69.3)
Some College	*	*	*	6,170	68.2	(63.4 - 72.9)
≥ College Degree	112	78.2	(69.6 - 86.9)	7,708	75.0	(71.2 - 78.8)
Income						
≤ \$24,999	152	58.9	(49.1 - 68.7)	7,092	66.4	(60.2 - 72.6)
\$25,000-\$49,999	122	74.1	(64.9 - 83.4)	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)

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

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

	Chautauqua 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	644	36,700	34.8	(30.2 - 39.5)	38,125	3,974,800	26.8	(24.9 - 28.7)
Gender								
Male	265	19,700	38.6	(31.2 - 45.9)	14,611	1,960,500	27.7	(24.7 - 30.7)
Female	379	17,000	31.3	(25.6 - 37.0)	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	*	*	*	*	4,984	426,200	14.8	(11.6 - 18.1)
45-54	129	7,700	38.0	(28.2 - 47.9)	7,825	862,400	30.3	(25.9 - 34.8)
55-64	166	7,800	50.4	(42.0 - 58.7)	8,765	890,800	41.6	(37.6 - 45.7)
≥ 65	211	14,500	68.1	(61.1 - 75.1)	12,616	1,483,200	58.5	(54.7 - 62.3)
Race/Ethnicity								
White Non-Hispanic	618	33,100	33.9	(29.4 - 38.4)	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	312	18,100	37.7	(30.9 - 44.5)	15,688	1,851,200	33.1	(29.4 - 36.9)
Some College	152	8,000	29.9	(21.2 - 38.6)	9,906	851,100	24.1	(20.9 - 27.3)
≥ College Degree	179	10,600	34.7	(25.6 - 43.9)	12,452	1,253,400	22.3	(19.7 - 24.9)
Income								
≤ \$24,999	209	11,600	41.8	(32.8 - 50.7)	9,640	1,153,000	32.8	(27.6 - 38.1)
\$25,000-\$49,999	178	11,200	34.5	(26.0 - 42.9)	9,657	807,800	27.9	(23.7 - 32.1)
\$50,000-\$74,999	*	*	*	*	5,773	507,600	25.8	(21.4 - 30.1)
≥ \$75,000	*	*	*	*	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)

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

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	644	32.1	(27.4 - 36.7)	38,125	25.7	(23.8 - 27.5)
Gender						
Male	265	37.7	(30.3 - 45.1)	14,611	27.7	(24.7 - 30.7)
Female	379	26.8	(21.2 - 32.3)	23,514	23.8	(21.5 - 26.0)
Race/Ethnicity						
White Non-Hispanic	618	31.1	(26.6 - 35.6)	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	312	34.3	(27.5 - 41.2)	15,688	32.1	(28.4 - 35.8)
Some College	152	26.7	(18.4 - 35.1)	9,906	22.8	(19.7 - 25.9)
≥ College Degree	179	33.2	(24.0 - 42.3)	12,452	21.2	(18.6 - 23.8)
Income						
≤ \$24,999	209	39.0	(29.8 - 48.2)	9,640	31.8	(26.7 - 37.0)
\$25,000-\$49,999	178	31.3	(22.9 - 39.6)	9,657	26.9	(22.8 - 30.9)
\$50,000-\$74,999	90	20.5	(11.2 - 29.8)	5,773	24.8	(20.4 - 29.2)
≥ \$75,000	*	*	*	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)

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

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

	Chautauqua 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	288	28,000	76.6	(69.3 - 83.8)	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	162	14,900	88.3	(80.7 - 95.9)	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	80	6,600	84.4	(75.0 - 93.9)	4,045	782,300	87.8	(84.5 - 91.1)
≥ 65	139	13,200	91.8	(86.7 - 96.9)	7,675	1,383,400	93.4	(91.1 - 95.7)
Race/Ethnicity								
White Non-Hispanic	276	26,400	79.7	(73.4 - 86.1)	14,442	2,117,300	79.9	(77.5 - 82.4)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
Education								
≤ High School	158	14,600	80.9	(72.7 - 89.2)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	288	75.3	(67.6 - 82.9)	15,288	78.5	(75.2 - 81.7)
Gender						
Male	*	*	*	6,080	73.3	(67.9 - 78.7)
Female	162	87.5	(79.1 - 96.0)	9,208	84.0	(80.7 - 87.2)
Race/Ethnicity						
White Non-Hispanic	276	78.6	(71.8 - 85.5)	14,442	79.0	(76.5 - 81.6)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
Education						
≤ High School	158	80.3	(71.4 - 89.2)	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)

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

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

	Chautauqua 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	626	77,400	76.6	(71.2 - 82.0)	37,450	11,496,600	80.3	(77.7 - 83.0)
Gender								
Male	259	36,800	75.3	(67.1 - 83.5)	14,389	5,288,400	77.7	(73.3 - 82.0)
Female	367	40,600	77.8	(70.6 - 84.9)	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	*	*	*	*	4,883	2,264,200	81.6	(76.6 - 86.5)
45-54	126	17,200	86.9	(80.2 - 93.5)	7,731	2,539,400	91.0	(87.0 - 94.9)
55-64	164	14,900	96.7	(93.3 - 100)	8,718	2,014,900	95.4	(93.5 - 97.2)
≥ 65	204	20,000	97.6	(95.2 - 100)	12,434	2,381,700	95.9	(94.3 - 97.6)
Race/Ethnicity								
White Non-Hispanic	601	72,400	77.4	(72.0 - 82.8)	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	303	33,000	71.5	(63.2 - 79.9)	15,342	3,795,700	70.6	(65.6 - 75.6)
Some College	*	*	*	*	9,732	2,599,800	77.4	(71.7 - 83.2)
≥ College Degree	175	25,000	85.0	(76.0 - 94.0)	12,296	5,008,300	91.3	(88.9 - 93.6)
Income								
≤ \$24,999	*	*	*	*	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	626	75.1	(69.5 - 80.7)	37,450	79.9	(77.3 - 82.5)
Gender						
Male	259	75.0	(66.9 - 83.1)	14,389	78.0	(73.9 - 82.1)
Female	367	75.2	(67.5 - 82.8)	23,061	81.6	(78.4 - 84.8)
Race/Ethnicity						
White Non-Hispanic	601	75.9	(70.2 - 81.5)	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	303	69.5	(60.9 - 78.1)	15,342	70.2	(65.2 - 75.1)
Some College	*	*	*	9,732	76.7	(71.1 - 82.3)
≥ College Degree	175	84.3	(75.0 - 93.5)	12,296	90.9	(88.6 - 93.2)
Income						
≤ \$24,999	*	*	*	9,437	68.1	(61.3 - 74.9)
\$25,000-\$49,999	*	*	*	9,492	71.6	(64.4 - 78.7)
\$50,000-\$74,999	*	*	*	5,721	89.6	(87.2 - 92.0)
≥ \$75,000	*	*	*	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)

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

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

	Chautauqua 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	620	73,700	73.5	(68.1 - 79.0)	37,201	11,035,200	77.8	(75.1 - 80.4)
Gender								
Male	256	34,200	70.4	(62.1 - 78.6)	14,307	5,020,700	74.5	(70.2 - 78.9)
Female	364	39,500	76.5	(69.4 - 83.7)	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	*	*	*	*	4,862	2,161,200	78.0	(72.8 - 83.2)
45-54	125	16,000	81.5	(73.9 - 89.2)	7,697	2,408,600	86.6	(82.4 - 90.8)
55-64	162	14,400	94.2	(89.9 - 98.5)	8,677	1,957,900	93.3	(91.4 - 95.3)
≥ 65	202	19,500	95.9	(93.0 - 98.8)	12,318	2,327,800	94.8	(93.1 - 96.6)
Race/Ethnicity								
White Non-Hispanic	595	69,000	74.4	(68.9 - 79.9)	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	298	31,700	69.9	(61.4 - 78.3)	15,215	3,612,500	68.3	(63.2 - 73.3)
Some College	*	*	*	*	9,673	2,524,200	75.4	(69.8 - 81.1)
≥ College Degree	175	24,200	82.1	(73.0 - 91.3)	12,236	4,806,500	88.1	(85.5 - 90.6)
Income								
≤ \$24,999	*	*	*	*	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	620	72.0	(66.4 - 77.6)	37,201	77.3	(74.7 - 79.9)
Gender						
Male	256	70.0	(61.8 - 78.2)	14,307	74.8	(70.7 - 79.0)
Female	364	73.8	(66.1 - 81.6)	22,894	79.5	(76.3 - 82.7)
Race/Ethnicity						
White Non-Hispanic	595	72.7	(67.0 - 78.4)	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	298	67.9	(59.2 - 76.6)	15,215	67.8	(62.9 - 72.8)
Some College	*	*	*	9,673	74.7	(69.1 - 80.2)
≥ College Degree	175	81.4	(72.0 - 90.8)	12,236	87.5	(85.0 - 90.1)
Income						
≤ \$24,999	*	*	*	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)

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

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

	Chautauqua 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	633	11,000	10.6	(8.1 - 13.0)	37,810	1,135,000	7.7	(6.5 - 8.8)
Gender								
Male	262	6,200	12.3	(8.1 - 16.4)	14,477	664,600	9.4	(7.5 - 11.4)
Female	371	4,800	9.0	(6.2 - 11.7)	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	127	2,200	11.2	(3.8 - 18.5)	7,768	131,300	4.6	(2.9 - 6.4)
55-64	163	2,700	17.8	(11.3 - 24.2)	8,699	224,200	10.6	(8.3 - 12.9)
≥ 65	206	6,000	28.5	(21.4 - 35.5)	12,442	575,300	23.0	(19.9 - 26.1)
Race/Ethnicity								
White Non-Hispanic	607	10,600	11.0	(8.4 - 13.6)	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	303	6,300	13.4	(9.5 - 17.3)	15,486	590,800	10.7	(8.2 - 13.2)
Some College	151	3,400	12.6	(6.5 - 18.7)	9,849	227,100	6.4	(4.7 - 8.1)
≥ College Degree	178	1,400	4.5	(2.0 - 6.9)	12,393	314,600	5.6	(4.3 - 6.9)
Income								
≤ \$24,999	203	5,400	20.1	(13.6 - 26.6)	9,505	448,100	12.9	(9.1 - 16.7)
\$25,000-\$49,999	176	2,500	7.6	(3.8 - 11.4)	9,571	179,300	6.2	(4.8 - 7.6)
\$50,000-\$74,999	*	*	*	*	5,751	166,900	8.5	(5.5 - 11.4)
≥ \$75,000	*	*	*	*	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	633	9.1	(6.9 - 11.4)	37,810	7.6	(6.4 - 8.7)
Gender						
Male	262	11.2	(7.3 - 15.0)	14,477	9.7	(7.8 - 11.7)
Female	371	7.2	(4.9 - 9.5)	23,333	5.6	(4.3 - 6.9)
Race/Ethnicity						
White Non-Hispanic	607	9.5	(7.1 - 11.9)	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	303	11.6	(8.1 - 15.2)	15,486	10.5	(8.0 - 13.0)
Some College	151	10.8	(5.3 - 16.3)	9,849	6.4	(4.5 - 8.2)
≥ College Degree	178	3.9	(1.7 - 6.1)	12,393	5.5	(4.2 - 6.9)
Income						
≤ \$24,999	203	17.3	(11.3 - 23.3)	9,505	12.8	(9.0 - 16.6)
\$25,000-\$49,999	176	6.4	(3.1 - 9.7)	9,571	6.0	(4.7 - 7.4)
\$50,000-\$74,999	*	*	*	5,751	8.5	(5.4 - 11.6)
≥ \$75,000	*	*	*	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua 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	632	9,100	8.7	(6.5 - 11.0)	37,838	929,400	6.3	(5.3 - 7.3)
Gender								
Male	262	5,700	11.2	(7.3 - 15.2)	14,479	598,600	8.5	(6.6 - 10.4)
Female	370	3,400	6.4	(4.1 - 8.7)	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	162	2,600	17.0	(10.7 - 23.4)	8,703	188,600	8.9	(6.7 - 11.1)
≥ 65	206	4,700	22.3	(16.1 - 28.5)	12,452	473,800	18.9	(16.1 - 21.7)
Race/Ethnicity								
White Non-Hispanic	606	8,700	9.0	(6.7 - 11.4)	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	302	4,800	10.3	(6.9 - 13.6)	15,485	474,500	8.6	(6.3 - 10.8)
Some College	151	2,900	11.0	(5.2 - 16.7)	9,860	193,000	5.5	(3.9 - 7.1)
≥ College Degree	178	1,400	4.5	(2.0 - 6.9)	12,411	259,700	4.6	(3.4 - 5.8)
Income								
≤ \$24,999	202	4,400	16.4	(10.4 - 22.4)	9,507	372,300	10.7	(7.3 - 14.1)
\$25,000-\$49,999	176	2,000	6.3	(2.9 - 9.6)	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	*	*	*	*	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
Chautauqua County**

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	632	7.5	(5.5 - 9.5)	37,838	6.3	(5.2 - 7.3)
Gender						
Male	262	10.2	(6.5 - 13.8)	14,479	8.8	(6.9 - 10.8)
Female	370	5.0	(3.2 - 6.8)	23,359	3.9	(3.0 - 4.8)
Race/Ethnicity						
White Non-Hispanic	606	7.7	(5.6 - 9.9)	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	302	8.9	(5.8 - 11.9)	15,485	8.5	(6.2 - 10.7)
Some College	151	9.3	(4.2 - 14.5)	9,860	5.5	(3.7 - 7.2)
≥ College Degree	178	3.9	(1.7 - 6.1)	12,411	4.7	(3.4 - 5.9)
Income						
≤ \$24,999	202	14.2	(8.7 - 19.7)	9,507	10.7	(7.2 - 14.1)
\$25,000-\$49,999	176	5.2	(2.3 - 8.1)	9,585	4.7	(3.6 - 5.7)
\$50,000-\$74,999	*	*	*	5,755	8.0	(4.8 - 11.1)
≥ \$75,000	*	*	*	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua 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	643	12,800	12.1	(9.0 - 15.2)	38,174	1,382,700	9.3	(8.0 - 10.5)
Gender								
Male	265	5,500	10.8	(6.5 - 15.1)	14,626	530,400	7.5	(6.2 - 8.8)
Female	378	7,200	13.4	(9.0 - 17.8)	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	129	1,900	9.3	(2.8 - 15.9)	7,830	279,000	9.8	(6.7 - 12.8)
55-64	166	2,300	14.9	(9.0 - 20.8)	8,771	332,900	15.5	(12.3 - 18.8)
≥ 65	210	6,200	29.2	(21.0 - 37.4)	12,645	455,600	17.9	(15.0 - 20.8)
Race/Ethnicity								
White Non-Hispanic	617	11,100	11.4	(8.4 - 14.3)	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	311	7,000	14.7	(10.2 - 19.2)	15,709	730,000	13.0	(10.5 - 15.6)
Some College	152	3,300	12.5	(6.3 - 18.8)	9,918	303,500	8.6	(5.9 - 11.2)
≥ College Degree	179	2,400	7.8	(1.9 - 13.6)	12,464	337,500	6.0	(4.8 - 7.2)
Income								
≤ \$24,999	208	4,400	15.7	(10.0 - 21.4)	9,652	543,400	15.5	(11.4 - 19.5)
\$25,000-\$49,999	178	4,800	14.6	(8.2 - 21.0)	9,667	291,000	10.0	(7.5 - 12.6)
\$50,000-\$74,999	*	*	*	*	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	643	11.2	(8.1 - 14.3)	38,174	9.0	(7.8 - 10.3)
Gender						
Male	265	10.4	(6.1 - 14.8)	14,626	7.5	(6.1 - 8.9)
Female	378	11.9	(7.6 - 16.3)	23,548	10.4	(8.4 - 12.4)
Race/Ethnicity						
White Non-Hispanic	617	10.5	(7.6 - 13.5)	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	311	13.5	(9.0 - 18.1)	15,709	12.6	(10.0 - 15.2)
Some College	152	11.6	(5.3 - 18.0)	9,918	8.3	(5.6 - 10.9)
≥ College Degree	179	7.2	(1.6 - 12.8)	12,464	5.9	(4.7 - 7.2)
Income						
≤ \$24,999	208	15.0	(8.6 - 21.3)	9,652	15.2	(11.1 - 19.2)
\$25,000-\$49,999	178	13.7	(7.2 - 20.1)	9,667	9.7	(7.1 - 12.2)
\$50,000-\$74,999	*	*	*	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua 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	15,300	14.6	(11.1 - 18.2)	38,096	2,225,100	15.0	(13.2 - 16.8)
Gender								
Male	264	6,100	12.1	(7.1 - 17.2)	14,601	875,800	12.4	(10.1 - 14.7)
Female	378	9,200	17.0	(12.1 - 21.9)	23,495	1,349,300	17.4	(14.6 - 20.1)
Age (years)								
18-34	*	*	*	*	3,931	825,100	18.5	(13.8 - 23.3)
35-44	*	*	*	*	4,972	431,700	15.1	(11.2 - 19.1)
45-54	129	4,700	23.1	(14.2 - 32.0)	7,819	365,900	12.8	(9.7 - 16.0)
55-64	166	1,900	12.2	(7.0 - 17.5)	8,756	316,700	14.8	(11.9 - 17.7)
≥ 65	210	2,800	13.5	(8.2 - 18.7)	12,618	285,700	11.2	(8.6 - 13.8)
Race/Ethnicity								
White Non-Hispanic	616	14,500	14.9	(11.2 - 18.6)	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	311	8,500	17.8	(12.0 - 23.5)	15,675	831,600	14.9	(12.0 - 17.8)
Some College	151	4,400	16.7	(8.9 - 24.6)	9,893	587,500	16.6	(13.1 - 20.1)
≥ College Degree	179	2,400	7.8	(3.7 - 12.0)	12,444	739,000	13.2	(10.4 - 15.9)
Income								
≤ \$24,999	208	5,600	20.5	(12.9 - 28.0)	9,643	708,900	20.2	(14.9 - 25.5)
\$25,000-\$49,999	178	4,400	13.6	(6.5 - 20.8)	9,641	389,800	13.4	(10.0 - 16.9)
\$50,000-\$74,999	90	2,000	11.5	(4.7 - 18.4)	5,762	257,800	13.2	(10.0 - 16.5)
≥ \$75,000	*	*	*	*	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	642	15.0	(11.2 - 18.8)	38,096	15.2	(13.3 - 17.0)
Gender						
Male	264	12.3	(7.2 - 17.3)	14,601	12.6	(10.3 - 14.9)
Female	378	17.5	(11.9 - 23.1)	23,495	17.5	(14.8 - 20.3)
Race/Ethnicity						
White Non-Hispanic	616	15.2	(11.3 - 19.2)	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	311	18.7	(12.3 - 25.0)	15,675	15.1	(12.1 - 18.0)
Some College	151	16.8	(8.6 - 25.0)	9,893	16.9	(13.4 - 20.4)
≥ College Degree	179	7.7	(3.4 - 11.9)	12,444	13.3	(10.6 - 16.0)
Income						
≤ \$24,999	208	20.7	(12.6 - 28.8)	9,643	20.3	(15.0 - 25.6)
\$25,000-\$49,999	178	14.0	(6.4 - 21.7)	9,641	13.7	(10.2 - 17.2)
\$50,000-\$74,999	90	11.6	(4.4 - 18.8)	5,762	13.5	(10.0 - 17.0)
≥ \$75,000	*	*	*	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)

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

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

	Chautauqua 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	636	8,900	8.5	(6.0 - 11.0)	37,933	1,415,000	9.6	(8.1 - 11.0)
Gender								
Male	262	3,200	6.3	(3.0 - 9.6)	14,546	440,700	6.3	(4.8 - 7.7)
Female	374	5,700	10.6	(6.9 - 14.2)	23,387	974,300	12.6	(10.2 - 15.0)
Age (years)								
18-34	*	*	*	*	3,909	467,200	10.5	(6.8 - 14.3)
35-44	*	*	*	*	4,947	246,800	8.7	(5.8 - 11.6)
45-54	127	2,800	14.2	(6.7 - 21.6)	7,787	240,000	8.4	(6.1 - 10.8)
55-64	165	1,700	11.1	(6.0 - 16.1)	8,726	231,100	10.8	(8.1 - 13.5)
≥ 65	207	2,100	10.0	(5.5 - 14.5)	12,564	229,900	9.1	(6.5 - 11.6)
Race/Ethnicity								
White Non-Hispanic	610	8,000	8.3	(5.8 - 10.8)	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	307	4,600	9.6	(5.9 - 13.3)	15,594	595,100	10.7	(8.2 - 13.2)
Some College	149	3,000	11.5	(5.0 - 17.9)	9,861	322,000	9.1	(7.0 - 11.3)
≥ College Degree	179	1,300	4.1	(1.4 - 6.8)	12,394	430,900	7.7	(5.8 - 9.7)
Income								
≤ \$24,999	205	4,000	14.9	(8.4 - 21.5)	9,600	489,200	14.0	(9.7 - 18.3)
\$25,000-\$49,999	176	1,400	4.3	(1.7 - 7.0)	9,590	268,400	9.3	(6.2 - 12.4)
\$50,000-\$74,999	90	1,700	10.1	(3.6 - 16.5)	5,741	143,400	7.4	(5.1 - 9.6)
≥ \$75,000	*	*	*	*	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	636	8.4	(5.8 - 11.1)	37,933	9.7	(8.2 - 11.2)
Gender						
Male	262	6.3	(2.9 - 9.6)	14,546	6.4	(4.9 - 7.9)
Female	374	10.5	(6.4 - 14.5)	23,387	12.7	(10.2 - 15.1)
Race/Ethnicity						
White Non-Hispanic	610	8.2	(5.5 - 10.8)	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	307	9.5	(5.5 - 13.5)	15,594	10.8	(8.3 - 13.3)
Some College	149	11.6	(4.7 - 18.4)	9,861	9.4	(7.2 - 11.6)
≥ College Degree	179	4.0	(1.2 - 6.8)	12,394	7.8	(5.8 - 9.7)
Income						
≤ \$24,999	205	15.5	(8.1 - 22.9)	9,600	14.1	(9.7 - 18.4)
\$25,000-\$49,999	176	3.8	(1.4 - 6.3)	9,590	9.5	(6.3 - 12.7)
\$50,000-\$74,999	90	10.0	(3.3 - 16.8)	5,741	7.5	(5.0 - 10.1)
≥ \$75,000	*	*	*	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
Chautauqua County

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

	Chautauqua 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	643	45,500	43.3	(38.2 - 48.3)	38,099	6,377,100	42.9	(40.5 - 45.3)
Gender								
Male	265	21,200	41.6	(34.0 - 49.1)	14,595	3,033,600	42.8	(39.0 - 46.6)
Female	378	24,300	44.9	(38.3 - 51.6)	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	128	9,800	49.1	(39.1 - 59.0)	7,817	1,456,500	51.2	(46.4 - 55.9)
55-64	166	8,800	56.8	(48.5 - 65.1)	8,751	1,167,400	54.6	(50.4 - 58.8)
≥ 65	211	12,200	57.4	(49.7 - 65.1)	12,614	1,381,000	54.3	(50.5 - 58.1)
Race/Ethnicity								
White Non-Hispanic	617	43,300	44.4	(39.2 - 49.5)	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	311	22,300	46.6	(39.0 - 54.2)	15,676	2,450,000	43.8	(39.4 - 48.1)
Some College	*	*	*	*	9,900	1,598,300	45.1	(40.1 - 50.1)
≥ College Degree	179	11,200	36.7	(27.7 - 45.7)	12,440	2,313,100	41.1	(37.8 - 44.5)
Income								
≤ \$24,999	209	13,200	47.3	(37.9 - 56.6)	9,641	1,483,000	42.2	(36.3 - 48.1)
\$25,000-\$49,999	178	14,900	45.9	(36.4 - 55.4)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	643	42.1	(36.9 - 47.3)	38,099	42.1	(39.7 - 44.5)
Gender						
Male	265	41.6	(33.9 - 49.2)	14,595	42.6	(38.8 - 46.3)
Female	378	42.6	(35.6 - 49.7)	23,504	41.6	(38.6 - 44.7)
Race/Ethnicity						
White Non-Hispanic	617	43.0	(37.7 - 48.3)	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	311	45.9	(37.9 - 53.9)	15,676	43.1	(38.8 - 47.5)
Some College	*	*	*	9,900	43.9	(39.0 - 48.8)
≥ College Degree	179	35.3	(26.3 - 44.2)	12,440	40.3	(37.0 - 43.7)
Income						
≤ \$24,999	209	45.9	(36.1 - 55.7)	9,641	41.6	(35.7 - 47.4)
\$25,000-\$49,999	178	45.3	(35.4 - 55.2)	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)

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

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

	Chautauqua 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	640	32,600	31.1	(26.8 - 35.4)	38,013	4,102,800	27.7	(25.9 - 29.6)
Gender								
Male	263	13,400	26.4	(20.3 - 32.5)	14,555	1,642,700	23.3	(20.7 - 25.8)
Female	377	19,200	35.5	(29.5 - 41.6)	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	129	7,000	34.7	(25.3 - 44.0)	7,789	869,100	30.7	(26.6 - 34.8)
55-64	165	7,700	50.4	(42.0 - 58.7)	8,729	999,300	47.0	(42.9 - 51.1)
≥ 65	208	12,100	57.8	(50.0 - 65.6)	12,596	1,509,800	59.6	(55.8 - 63.3)
Race/Ethnicity								
White Non-Hispanic	615	30,700	31.6	(27.2 - 36.0)	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	310	17,600	36.9	(30.2 - 43.7)	15,652	1,742,700	31.3	(27.8 - 34.8)
Some College	152	7,700	28.9	(20.3 - 37.6)	9,874	902,000	25.5	(22.3 - 28.6)
≥ College Degree	177	7,200	23.8	(16.1 - 31.4)	12,407	1,437,800	25.6	(22.9 - 28.4)
Income								
≤ \$24,999	209	10,800	38.9	(30.5 - 47.3)	9,618	1,112,500	32.0	(27.1 - 36.9)
\$25,000-\$49,999	177	11,000	34.1	(25.5 - 42.6)	9,624	821,900	28.4	(24.2 - 32.6)
\$50,000-\$74,999	*	*	*	*	5,753	542,500	27.5	(23.2 - 31.9)
≥ \$75,000	94	2,700	15.8	(8.9 - 22.6)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	640	28.8	(24.4 - 33.1)	38,013	26.6	(24.8 - 28.5)
Gender						
Male	263	24.9	(18.9 - 30.9)	14,555	23.5	(20.9 - 26.1)
Female	377	32.4	(26.1 - 38.6)	23,458	29.5	(27.0 - 32.1)
Race/Ethnicity						
White Non-Hispanic	615	29.1	(24.7 - 33.5)	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	310	34.4	(27.5 - 41.3)	15,652	30.4	(26.9 - 33.8)
Some College	152	27.5	(18.7 - 36.2)	9,874	24.1	(21.0 - 27.1)
≥ College Degree	177	21.0	(13.8 - 28.1)	12,407	24.7	(21.9 - 27.5)
Income						
≤ \$24,999	209	36.1	(27.4 - 44.7)	9,618	31.2	(26.3 - 36.1)
\$25,000-\$49,999	177	32.4	(23.6 - 41.2)	9,624	27.3	(23.2 - 31.3)
\$50,000-\$74,999	*	*	*	5,753	26.3	(21.9 - 30.7)
≥ \$75,000	94	13.0	(7.1 - 19.0)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua 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	638	23,600	22.5	(18.6 - 26.4)	37,998	3,053,000	20.6	(18.7 - 22.5)
Gender								
Male	264	10,500	20.6	(14.9 - 26.4)	14,566	1,318,400	18.6	(15.7 - 21.5)
Female	374	13,100	24.3	(19.0 - 29.6)	23,432	1,734,600	22.4	(19.8 - 25.0)
Age (years)								
18-34	*	*	*	*	3,929	580,000	13.0	(8.2 - 17.9)
35-44	73	2,200	14.1	(5.3 - 22.9)	4,973	418,600	14.5	(11.0 - 18.1)
45-54	129	6,900	34.0	(24.3 - 43.7)	7,812	620,200	21.7	(18.3 - 25.2)
55-64	165	4,900	32.0	(24.2 - 39.8)	8,739	651,600	30.5	(26.5 - 34.6)
≥ 65	206	7,200	34.8	(26.7 - 42.9)	12,545	782,700	31.1	(27.7 - 34.6)
Race/Ethnicity								
White Non-Hispanic	613	21,600	22.2	(18.4 - 26.1)	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	310	11,000	23.1	(17.8 - 28.5)	15,626	1,359,600	24.4	(20.6 - 28.1)
Some College	149	7,900	29.6	(20.3 - 39.0)	9,875	700,800	19.8	(16.5 - 23.2)
≥ College Degree	178	4,700	15.3	(9.0 - 21.5)	12,415	924,800	16.5	(14.2 - 18.7)
Income								
≤ \$24,999	207	10,500	38.1	(29.3 - 46.8)	9,603	1,055,800	30.1	(24.7 - 35.5)
\$25,000-\$49,999	177	6,700	20.7	(13.8 - 27.6)	9,628	630,900	21.8	(16.6 - 27.0)
\$50,000-\$74,999	90	2,100	12.3	(3.0 - 21.6)	5,760	408,100	20.7	(16.1 - 25.2)
≥ \$75,000	94	1,900	10.7	(4.6 - 16.8)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	638	21.0	(17.2 - 24.9)	37,998	20.1	(18.2 - 22.0)
Gender						
Male	264	19.0	(13.5 - 24.4)	14,566	18.6	(15.8 - 21.4)
Female	374	23.0	(17.6 - 28.5)	23,432	21.5	(18.9 - 24.1)
Race/Ethnicity						
White Non-Hispanic	613	20.7	(16.9 - 24.5)	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	310	21.7	(16.3 - 27.2)	15,626	23.8	(20.1 - 27.4)
Some College	149	29.1	(19.5 - 38.7)	9,875	19.3	(16.0 - 22.6)
≥ College Degree	178	12.9	(7.7 - 18.2)	12,415	16.1	(13.9 - 18.3)
Income						
≤ \$24,999	207	36.6	(27.4 - 45.8)	9,603	29.7	(24.3 - 35.2)
\$25,000-\$49,999	177	19.5	(12.7 - 26.4)	9,628	21.2	(16.1 - 26.3)
\$50,000-\$74,999	90	11.2	(3.0 - 19.4)	5,760	20.1	(15.6 - 24.6)
≥ \$75,000	94	9.0	(3.6 - 14.5)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua 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	10,000	9.6	(6.9 - 12.2)	38,171	1,169,400	7.9	(6.9 - 8.9)
Gender								
Male	263	2,700	5.3	(2.7 - 8.0)	14,617	460,700	6.5	(5.3 - 7.7)
Female	379	7,300	13.5	(9.1 - 17.9)	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	129	2,200	10.9	(5.2 - 16.6)	7,836	182,500	6.4	(4.7 - 8.1)
55-64	165	1,600	10.6	(5.8 - 15.4)	8,773	219,600	10.3	(7.8 - 12.8)
≥ 65	210	4,400	20.9	(13.3 - 28.5)	12,633	576,100	22.7	(19.0 - 26.3)
Race/Ethnicity								
White Non-Hispanic	616	8,000	8.2	(6.1 - 10.3)	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	311	5,700	11.9	(7.7 - 16.1)	15,711	604,200	10.8	(8.7 - 12.8)
Some College	152	2,700	10.1	(5.1 - 15.1)	9,914	260,000	7.3	(5.5 - 9.1)
≥ College Degree	178	1,700	5.5	(0.6 - 10.3)	12,463	298,900	5.3	(4.1 - 6.5)
Income								
≤ \$24,999	209	5,700	20.3	(13.3 - 27.4)	9,656	430,500	12.2	(9.6 - 14.8)
\$25,000-\$49,999	178	1,500	4.5	(1.8 - 7.2)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	642	8.5	(6.0 - 11.0)	38,171	7.6	(6.6 - 8.6)
Gender						
Male	263	4.9	(2.4 - 7.4)	14,617	6.8	(5.5 - 8.0)
Female	379	12.0	(7.8 - 16.2)	23,554	8.4	(6.9 - 9.9)
Race/Ethnicity						
White Non-Hispanic	616	7.2	(5.2 - 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	311	11.0	(6.7 - 15.2)	15,711	10.3	(8.3 - 12.3)
Some College	152	9.3	(4.5 - 14.2)	9,914	7.1	(5.2 - 8.9)
≥ College Degree	178	4.1	(0.5 - 7.6)	12,463	5.3	(4.1 - 6.6)
Income						
≤ \$24,999	209	19.2	(11.9 - 26.6)	9,656	11.9	(9.4 - 14.5)
\$25,000-\$49,999	178	3.8	(1.4 - 6.1)	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)

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

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

	Chautauqua 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	639	26,400	25.3	(21.2 - 29.3)	38,016	3,394,200	22.9	(20.9 - 24.9)
Gender								
Male	263	11,400	22.5	(16.6 - 28.4)	14,568	1,469,700	20.7	(17.8 - 23.7)
Female	376	15,000	27.8	(22.2 - 33.4)	23,448	1,924,600	24.8	(22.1 - 27.5)
Age (years)								
18-34	*	*	*	*	3,931	590,300	13.3	(8.4 - 18.1)
35-44	73	2,200	14.1	(5.3 - 22.9)	4,974	447,900	15.6	(11.9 - 19.3)
45-54	129	7,100	35.0	(25.2 - 44.7)	7,811	643,900	22.6	(19.1 - 26.0)
55-64	165	5,500	35.5	(27.6 - 43.5)	8,740	702,100	33.0	(28.9 - 37.0)
≥ 65	207	8,800	42.2	(34.0 - 50.3)	12,560	1,010,000	39.9	(36.1 - 43.7)
Race/Ethnicity								
White Non-Hispanic	613	23,700	24.4	(20.4 - 28.3)	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	310	12,900	27.1	(21.2 - 33.0)	15,638	1,544,200	27.6	(23.7 - 31.4)
Some College	149	8,700	32.9	(23.3 - 42.5)	9,876	755,200	21.4	(17.9 - 24.8)
≥ College Degree	179	4,800	15.6	(9.4 - 21.9)	12,419	1,021,300	18.2	(15.9 - 20.5)
Income								
≤ \$24,999	207	11,900	43.1	(33.8 - 52.3)	9,613	1,179,100	33.6	(28.0 - 39.2)
\$25,000-\$49,999	177	7,500	23.2	(16.0 - 30.4)	9,629	699,000	24.2	(18.9 - 29.4)
\$50,000-\$74,999	89	2,100	12.4	(3.0 - 21.7)	5,757	430,100	21.8	(17.2 - 26.4)
≥ \$75,000	94	2,000	11.4	(5.1 - 17.8)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	639	23.4	(19.4 - 27.4)	38,016	22.3	(20.4 - 24.3)
Gender						
Male	263	20.7	(15.1 - 26.3)	14,568	20.9	(18.0 - 23.8)
Female	376	26.0	(20.2 - 31.7)	23,448	23.6	(21.0 - 26.3)
Race/Ethnicity						
White Non-Hispanic	613	22.4	(18.5 - 26.3)	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	310	25.2	(19.3 - 31.2)	15,638	26.8	(23.0 - 30.6)
Some College	149	31.9	(22.1 - 41.6)	9,876	20.9	(17.4 - 24.3)
≥ College Degree	179	13.2	(7.9 - 18.5)	12,419	17.9	(15.5 - 20.3)
Income						
≤ \$24,999	207	41.0	(31.4 - 50.6)	9,613	33.2	(27.6 - 38.8)
\$25,000-\$49,999	177	21.7	(14.6 - 28.8)	9,629	23.5	(18.3 - 28.6)
\$50,000-\$74,999	89	11.2	(3.0 - 19.5)	5,757	21.2	(16.6 - 25.8)
≥ \$75,000	94	9.8	(4.2 - 15.3)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua 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	640	26,500	25.3	(20.4 - 30.2)	38,029	2,483,500	16.8	(15.1 - 18.6)
Gender								
Male	262	11,400	22.6	(15.6 - 29.6)	14,559	1,356,400	19.3	(16.3 - 22.2)
Female	378	15,100	27.9	(21.1 - 34.6)	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	128	6,300	31.4	(21.6 - 41.1)	7,807	508,800	18.3	(15.4 - 21.3)
55-64	166	3,300	21.1	(14.4 - 27.8)	8,744	314,500	14.7	(12.1 - 17.3)
≥ 65	209	1,800	8.5	(4.6 - 12.4)	12,572	245,600	9.7	(7.2 - 12.3)
Race/Ethnicity								
White Non-Hispanic	614	24,200	25.0	(20.0 - 30.0)	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	308	14,500	30.7	(23.2 - 38.2)	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	179	2,000	6.5	(2.0 - 11.0)	12,421	563,300	10.0	(7.5 - 12.5)
Income								
≤ \$24,999	207	9,500	34.3	(24.8 - 43.8)	9,626	835,100	24.1	(19.1 - 29.1)
\$25,000-\$49,999	177	10,000	31.0	(21.3 - 40.7)	9,629	558,100	19.4	(15.6 - 23.2)
\$50,000-\$74,999	*	*	*	*	5,756	338,100	17.3	(13.0 - 21.7)
≥ \$75,000	*	*	*	*	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	640	26.0	(20.8 - 31.1)	38,029	17.0	(15.3 - 18.8)
Gender						
Male	262	22.0	(15.0 - 29.0)	14,559	19.2	(16.3 - 22.1)
Female	378	29.6	(22.3 - 37.0)	23,470	15.0	(13.0 - 17.0)
Race/Ethnicity						
White Non-Hispanic	614	25.6	(20.4 - 30.8)	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	308	31.9	(23.9 - 39.8)	15,654	22.8	(19.5 - 26.0)
Some College	*	*	*	9,875	19.4	(15.8 - 22.9)
≥ College Degree	179	7.2	(2.0 - 12.4)	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	*	*	*	5,756	17.8	(13.3 - 22.3)
≥ \$75,000	*	*	*	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)

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

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

	Chautauqua 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	640	19,600	18.7	(14.3 - 23.1)	38,029	1,626,800	11.0	(9.8 - 12.2)
Gender								
Male	262	8,000	15.8	(9.9 - 21.7)	14,559	848,400	12.0	(10.0 - 14.1)
Female	378	11,600	21.5	(15.1 - 27.8)	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	128	5,400	27.2	(17.5 - 36.9)	7,807	377,000	13.6	(11.1 - 16.0)
55-64	166	2,200	14.0	(8.3 - 19.8)	8,744	203,000	9.5	(7.5 - 11.5)
≥ 65	209	1,300	6.2	(2.9 - 9.4)	12,572	171,700	6.8	(4.8 - 8.8)
Race/Ethnicity								
White Non-Hispanic	614	18,000	18.6	(14.1 - 23.1)	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	308	10,800	22.8	(16.3 - 29.4)	15,654	881,900	15.9	(13.4 - 18.5)
Some College	*	*	*	*	9,875	410,200	11.7	(9.6 - 13.8)
≥ College Degree	*	*	*	*	12,421	323,500	5.8	(4.3 - 7.2)
Income								
≤ \$24,999	207	6,300	22.8	(14.8 - 30.9)	9,626	452,800	13.1	(10.3 - 15.8)
\$25,000-\$49,999	177	8,500	26.2	(16.9 - 35.5)	9,629	425,900	14.8	(11.9 - 17.7)
\$50,000-\$74,999	*	*	*	*	5,756	222,700	11.4	(8.5 - 14.4)
≥ \$75,000	*	*	*	*	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	640	19.4	(14.7 - 24.0)	38,029	11.3	(10.0 - 12.5)
Gender						
Male	262	15.5	(9.6 - 21.4)	14,559	12.1	(10.1 - 14.1)
Female	378	23.0	(16.0 - 30.0)	23,470	10.5	(9.0 - 12.0)
Race/Ethnicity						
White Non-Hispanic	614	19.2	(14.4 - 24.0)	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	308	24.3	(17.1 - 31.5)	15,654	16.4	(13.8 - 19.0)
Some College	*	*	*	9,875	12.1	(9.9 - 14.3)
≥ College Degree	*	*	*	12,421	5.8	(4.3 - 7.3)
Income						
≤ \$24,999	207	23.8	(15.2 - 32.3)	9,626	13.4	(10.6 - 16.2)
\$25,000-\$49,999	177	27.7	(17.8 - 37.5)	9,629	15.3	(12.3 - 18.3)
\$50,000-\$74,999	*	*	*	5,756	11.7	(8.7 - 14.8)
≥ \$75,000	*	*	*	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua 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	76,900	74.2	(69.6 - 78.8)	38,045	11,997,100	80.8	(79.0 - 82.6)
Gender								
Male	261	36,900	73.0	(65.8 - 80.3)	14,577	5,634,400	79.4	(76.6 - 82.2)
Female	374	40,000	75.3	(69.5 - 81.1)	23,468	6,362,800	82.1	(79.9 - 84.3)
Age (years)								
18-34	*	*	*	*	3,934	3,655,200	82.1	(77.8 - 86.4)
35-44	*	*	*	*	4,985	2,479,700	86.1	(82.5 - 89.7)
45-54	128	14,100	70.6	(61.5 - 79.7)	7,808	2,194,400	77.2	(73.5 - 80.8)
55-64	165	10,900	70.3	(62.7 - 77.9)	8,753	1,732,500	81.0	(78.3 - 83.7)
≥ 65	205	15,300	74.7	(68.2 - 81.3)	12,565	1,935,400	76.5	(73.4 - 79.5)
Race/Ethnicity								
White Non-Hispanic	610	72,800	75.6	(71.2 - 80.0)	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	307	32,100	68.5	(61.3 - 75.7)	15,647	4,307,200	77.1	(74.0 - 80.2)
Some College	150	18,500	69.9	(60.3 - 79.5)	9,883	2,795,400	78.9	(75.0 - 82.8)
≥ College Degree	177	26,300	86.7	(79.5 - 93.8)	12,437	4,817,300	85.7	(83.3 - 88.2)
Income								
≤ \$24,999	204	16,800	62.9	(53.2 - 72.5)	9,608	2,627,700	74.9	(70.0 - 79.7)
\$25,000-\$49,999	177	24,100	74.2	(65.6 - 82.7)	9,640	2,314,500	79.8	(76.0 - 83.5)
\$50,000-\$74,999	*	*	*	*	5,766	1,551,300	78.7	(74.0 - 83.4)
≥ \$75,000	95	14,800	84.5	(76.6 - 92.5)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	635	74.5	(69.7 - 79.2)	38,045	80.9	(79.2 - 82.7)
Gender						
Male	261	73.6	(66.4 - 80.8)	14,577	79.4	(76.7 - 82.2)
Female	374	75.3	(69.0 - 81.6)	23,468	82.3	(80.0 - 84.5)
Race/Ethnicity						
White Non-Hispanic	610	76.0	(71.4 - 80.6)	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	307	68.5	(61.0 - 76.0)	15,647	76.9	(73.8 - 80.0)
Some College	150	70.4	(60.5 - 80.3)	9,883	79.1	(75.2 - 83.0)
≥ College Degree	177	87.2	(80.1 - 94.2)	12,437	86.0	(83.5 - 88.5)
Income						
≤ \$24,999	*	*	*	9,608	74.9	(70.1 - 79.7)
\$25,000-\$49,999	177	74.6	(65.9 - 83.3)	9,640	79.8	(76.1 - 83.6)
\$50,000-\$74,999	*	*	*	5,766	78.6	(73.8 - 83.3)
≥ \$75,000	95	85.2	(77.2 - 93.2)	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
Chautauqua County

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

	Chautauqua 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	20,500	19.7	(14.9 - 24.6)	37,745	2,602,000	17.7	(15.7 - 19.8)
Gender								
Male	260	13,100	26.1	(18.2 - 34.1)	14,420	1,712,400	24.5	(20.9 - 28.1)
Female	375	7,400	13.8	(8.5 - 19.1)	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	127	3,900	19.7	(10.9 - 28.5)	7,738	467,600	16.6	(13.3 - 19.9)
55-64	162	2,200	14.3	(8.5 - 20.1)	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	609	18,000	18.6	(14.0 - 23.2)	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	306	10,000	21.2	(13.8 - 28.7)	15,491	945,800	17.4	(13.2 - 21.6)
Some College	151	3,900	14.8	(7.2 - 22.3)	9,819	636,600	18.1	(14.6 - 21.5)
≥ College Degree	177	6,600	21.8	(12.2 - 31.4)	12,358	1,018,700	18.2	(15.3 - 21.1)
Income								
≤ \$24,999	207	4,200	15.3	(6.3 - 24.2)	9,557	469,100	13.5	(8.5 - 18.5)
\$25,000-\$49,999	175	7,700	24.1	(14.6 - 33.7)	9,575	534,300	18.5	(13.0 - 24.0)
\$50,000-\$74,999	89	2,400	13.9	(3.9 - 23.8)	5,726	378,200	19.2	(14.1 - 24.3)
≥ \$75,000	*	*	*	*	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	635	20.5	(15.5 - 25.4)	37,745	18.1	(16.1 - 20.2)
Gender						
Male	260	25.8	(18.0 - 33.6)	14,420	24.5	(21.0 - 27.9)
Female	375	15.5	(9.4 - 21.5)	23,325	12.4	(10.2 - 14.5)
Race/Ethnicity						
White Non-Hispanic	609	19.5	(14.6 - 24.4)	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	306	22.3	(14.5 - 30.0)	15,491	17.5	(13.5 - 21.5)
Some College	151	14.8	(7.2 - 22.5)	9,819	18.6	(15.1 - 22.0)
≥ College Degree	177	22.6	(12.9 - 32.3)	12,358	18.8	(15.9 - 21.7)
Income						
≤ \$24,999	207	17.1	(7.9 - 26.2)	9,557	13.4	(8.6 - 18.2)
\$25,000-\$49,999	175	24.8	(15.0 - 34.6)	9,575	18.9	(13.5 - 24.2)
\$50,000-\$74,999	*	*	*	5,726	19.9	(14.8 - 25.1)
≥ \$75,000	*	*	*	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua 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	632	5,400	5.2	(3.0 - 7.4)	37,553	718,700	4.9	(4.2 - 5.6)
Gender								
Male	259	3,500	7.0	(3.1 - 10.9)	14,330	333,300	4.8	(3.9 - 5.7)
Female	373	1,800	3.5	(1.6 - 5.4)	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	163	1,300	8.6	(4.1 - 13.2)	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	606	5,200	5.4	(3.1 - 7.7)	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	306	2,600	5.5	(1.9 - 9.2)	15,411	228,100	4.2	(3.2 - 5.2)
Some College	*	*	*	*	9,759	163,700	4.7	(3.6 - 5.8)
≥ College Degree	174	1,800	5.9	(1.8 - 10.1)	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	175	1,800	5.6	(0.9 - 10.3)	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	632	5.2	(3.0 - 7.4)	37,553	5.0	(4.3 - 5.8)
Gender						
Male	259	6.9	(3.0 - 10.9)	14,330	4.9	(3.9 - 5.9)
Female	373	3.6	(1.4 - 5.7)	23,223	5.1	(4.0 - 6.2)
Race/Ethnicity						
White Non-Hispanic	606	5.4	(3.0 - 7.7)	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	306	5.7	(1.9 - 9.5)	15,411	4.3	(3.2 - 5.3)
Some College	*	*	*	9,759	4.8	(3.6 - 5.9)
≥ College Degree	174	5.9	(1.6 - 10.2)	12,306	6.0	(4.5 - 7.4)
Income						
≤ \$24,999	*	*	*	9,512	3.0	(1.9 - 4.1)
\$25,000-\$49,999	175	5.3	(0.7 - 9.9)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua 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	592	67,800	70.5	(65.2 - 75.7)	35,193	8,480,600	61.9	(59.2 - 64.5)
Gender								
Male	244	37,600	80.3	(72.9 - 87.6)	13,299	4,357,400	67.7	(63.6 - 71.7)
Female	348	30,100	61.2	(54.0 - 68.3)	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	118	13,700	73.3	(64.9 - 81.7)	7,215	1,715,600	65.4	(60.5 - 70.3)
55-64	157	11,500	78.4	(71.2 - 85.5)	8,168	1,416,200	70.7	(66.6 - 74.8)
≥ 65	195	16,900	85.8	(80.3 - 91.3)	11,772	1,908,900	80.3	(76.9 - 83.8)
Race/Ethnicity								
White Non-Hispanic	567	63,400	71.5	(66.2 - 76.9)	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	284	29,700	70.4	(62.2 - 78.5)	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	165	22,200	77.8	(69.5 - 86.0)	11,706	3,476,000	65.0	(61.2 - 68.7)
Income								
≤ \$24,999	193	17,100	65.8	(56.1 - 75.5)	8,772	1,529,400	49.3	(42.6 - 56.0)
\$25,000-\$49,999	162	20,700	72.9	(64.1 - 81.7)	8,932	1,705,000	64.4	(58.0 - 70.7)
\$50,000-\$74,999	*	*	*	*	5,433	1,217,000	64.5	(58.5 - 70.5)
≥ \$75,000	90	13,200	79.5	(69.9 - 89.2)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	592	68.8	(63.2 - 74.4)	35,193	61.4	(58.7 - 64.0)
Gender						
Male	244	80.7	(73.3 - 88.0)	13,299	67.9	(64.0 - 71.9)
Female	348	57.5	(49.7 - 65.3)	21,894	55.5	(52.0 - 59.0)
Race/Ethnicity						
White Non-Hispanic	567	70.3	(64.6 - 75.9)	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	284	68.6	(59.9 - 77.2)	14,264	59.5	(54.7 - 64.3)
Some College	*	*	*	9,156	59.7	(54.4 - 65.0)
≥ College Degree	165	76.8	(68.1 - 85.5)	11,706	64.5	(60.8 - 68.2)
Income						
≤ \$24,999	*	*	*	8,772	48.7	(42.0 - 55.4)
\$25,000-\$49,999	162	70.7	(61.1 - 80.3)	8,932	63.7	(57.5 - 70.0)
\$50,000-\$74,999	*	*	*	5,433	64.2	(58.2 - 70.2)
≥ \$75,000	90	80.0	(70.2 - 89.9)	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)

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

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

	Chautauqua 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	409	55,300	73.5	(67.5 - 79.5)	22,788	7,011,100	77.9	(75.2 - 80.5)
Gender								
Male	157	29,100	82.9	(74.8 - 91.0)	9,034	3,618,500	81.0	(77.2 - 84.8)
Female	252	26,200	65.2	(56.9 - 73.6)	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	92	11,000	77.0	(68.0 - 86.0)	4,975	1,290,600	80.3	(75.9 - 84.8)
55-64	97	8,000	86.4	(79.4 - 93.4)	4,955	932,200	87.2	(84.1 - 90.3)
≥ 65	113	10,700	91.2	(85.5 - 96.8)	6,132	1,112,400	95.9	(94.4 - 97.5)
Race/Ethnicity								
White Non-Hispanic	390	51,200	74.7	(68.7 - 80.8)	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	189	24,700	74.4	(65.5 - 83.4)	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	116	16,400	75.3	(65.4 - 85.2)	7,928	2,824,800	75.6	(71.8 - 79.5)
Income								
≤ \$24,999	*	*	*	*	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	409	72.7	(66.5 - 78.9)	22,788	77.3	(74.7 - 79.9)
Gender						
Male	157	82.5	(74.4 - 90.7)	9,034	81.1	(77.4 - 84.8)
Female	252	64.2	(55.4 - 73.1)	13,754	73.6	(70.0 - 77.3)
Race/Ethnicity						
White Non-Hispanic	390	74.2	(67.9 - 80.5)	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	189	73.6	(64.2 - 83.0)	8,879	81.6	(77.4 - 85.7)
Some College	*	*	*	5,953	76.8	(72.0 - 81.6)
≥ College Degree	*	*	*	7,928	75.1	(71.3 - 79.0)
Income						
≤ \$24,999	*	*	*	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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 Chautauqua County and New York State

	Chautauqua 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	611	91,000	89.7	(86.7 - 92.8)	36,287	12,738,300	89.7	(88.2 - 91.3)
Gender								
Male	251	43,600	89.1	(84.6 - 93.7)	13,893	6,104,600	89.4	(87.2 - 91.5)
Female	360	47,400	90.3	(86.2 - 94.4)	22,394	6,633,700	90.1	(87.9 - 92.2)
Age (years)								
18-34	65	29,800	91.9	(84.8 - 99.1)	3,850	4,007,400	91.3	(87.5 - 95.1)
35-44	70	13,800	90.1	(82.7 - 97.4)	4,875	2,578,600	93.2	(90.4 - 96.0)
45-54	122	18,100	94.3	(90.1 - 98.4)	7,607	2,416,800	90.5	(87.9 - 93.2)
55-64	162	13,400	87.8	(81.9 - 93.6)	8,411	1,876,500	92.2	(90.0 - 94.5)
≥ 65	192	16,000	82.9	(76.8 - 88.9)	11,544	1,858,900	79.7	(76.6 - 82.8)
Race/Ethnicity								
White Non-Hispanic	587	84,100	89.4	(86.2 - 92.5)	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	286	37,700	83.8	(78.0 - 89.6)	14,507	4,385,300	84.6	(81.9 - 87.2)
Some College	150	24,600	92.9	(88.9 - 96.9)	9,571	3,094,300	90.0	(86.7 - 93.4)
≥ College Degree	174	28,700	95.9	(92.2 - 99.5)	12,142	5,228,800	95.4	(94.0 - 96.7)
Income								
≤ \$24,999	197	23,500	88.1	(82.4 - 93.7)	9,021	2,833,500	86.5	(82.6 - 90.3)
\$25,000-\$49,999	171	27,600	87.1	(80.0 - 94.1)	9,261	2,529,900	89.5	(86.5 - 92.5)
\$50,000-\$74,999	88	16,600	96.5	(92.7 - 100)	5,644	1,740,000	91.2	(87.4 - 95.1)
≥ \$75,000	92	16,600	97.8	(95.0 - 100)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua 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 Chautauqua County and New York State - Age-Adjusted²

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	611	89.9	(86.7 - 93.1)	36,287	89.8	(88.3 - 91.4)
Gender						
Male	251	89.2	(84.6 - 93.8)	13,893	89.1	(86.9 - 91.3)
Female	360	90.6	(86.2 - 95.0)	22,394	90.5	(88.3 - 92.7)
Race/Ethnicity						
White Non-Hispanic	587	89.6	(86.3 - 92.9)	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	286	84.2	(78.2 - 90.3)	14,507	84.6	(81.8 - 87.4)
Some College	150	92.7	(88.2 - 97.3)	9,571	90.2	(86.9 - 93.5)
≥ College Degree	174	95.9	(92.2 - 99.6)	12,142	95.4	(94.0 - 96.7)
Income						
≤ \$24,999	197	88.0	(81.8 - 94.2)	9,021	86.5	(82.6 - 90.4)
\$25,000-\$49,999	171	87.1	(79.8 - 94.4)	9,261	89.6	(86.5 - 92.6)
\$50,000-\$74,999	88	96.7	(93.1 - 100)	5,644	91.1	(86.9 - 95.3)
≥ \$75,000	92	97.4	(93.9 - 100)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua 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	35,600	34.7	(29.8 - 39.5)	36,710	5,213,000	36.4	(34.0 - 38.8)
Gender								
Male	263	20,500	40.5	(32.8 - 48.2)	14,502	3,073,200	43.7	(39.9 - 47.6)
Female	360	15,100	29.0	(23.2 - 34.8)	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	126	7,700	38.8	(28.9 - 48.8)	7,495	1,053,300	38.8	(34.1 - 43.4)
55-64	161	6,600	44.0	(35.5 - 52.4)	8,356	798,100	38.8	(34.8 - 42.7)
≥ 65	202	8,600	42.0	(34.1 - 49.9)	12,285	1,014,400	41.5	(37.6 - 45.4)
Race/Ethnicity								
White Non-Hispanic	598	33,500	35.1	(30.2 - 40.0)	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	299	14,700	31.7	(24.9 - 38.5)	15,079	1,889,700	35.4	(31.2 - 39.5)
Some College	146	8,300	32.2	(22.8 - 41.5)	9,515	1,314,500	38.7	(33.8 - 43.7)
≥ College Degree	177	12,600	41.4	(31.9 - 50.9)	12,062	1,996,900	36.3	(32.8 - 39.7)
Income								
≤ \$24,999	204	7,400	27.0	(19.4 - 34.6)	9,346	1,170,900	34.0	(28.2 - 39.8)
\$25,000-\$49,999	174	11,400	35.5	(26.3 - 44.6)	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	*	*	*	*	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	623	34.1	(29.1 - 39.2)	36,710	36.2	(33.8 - 38.6)
Gender						
Male	263	40.3	(32.5 - 48.0)	14,502	43.9	(40.1 - 47.6)
Female	360	28.2	(21.9 - 34.5)	22,208	28.9	(25.9 - 31.8)
Race/Ethnicity						
White Non-Hispanic	598	34.5	(29.3 - 39.6)	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	299	31.4	(24.1 - 38.6)	15,079	35.2	(31.1 - 39.4)
Some College	146	30.9	(21.2 - 40.5)	9,515	38.3	(33.3 - 43.2)
≥ College Degree	177	41.1	(31.4 - 50.8)	12,062	36.2	(32.7 - 39.8)
Income						
≤ \$24,999	204	26.5	(18.3 - 34.8)	9,346	33.8	(28.0 - 39.5)
\$25,000-\$49,999	174	35.9	(26.3 - 45.6)	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
Chautauqua County**

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

	Chautauqua 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	28,000	27.3	(22.7 - 31.8)	36,710	3,327,400	23.2	(21.2 - 25.3)
Gender								
Male	263	13,700	27.0	(20.4 - 33.7)	14,502	1,505,800	21.4	(19.0 - 23.9)
Female	360	14,300	27.6	(21.3 - 33.8)	22,208	1,821,600	25.0	(21.8 - 28.1)
Age (years)								
18-34	*	*	*	*	3,789	730,600	17.0	(12.4 - 21.6)
35-44	*	*	*	*	4,785	662,200	23.6	(19.4 - 27.9)
45-54	126	5,700	29.0	(19.8 - 38.3)	7,495	816,800	30.1	(25.3 - 34.8)
55-64	161	4,600	30.8	(23.1 - 38.4)	8,356	563,900	27.4	(23.7 - 31.1)
≥ 65	202	6,500	31.5	(23.1 - 39.8)	12,285	554,000	22.7	(19.2 - 26.1)
Race/Ethnicity								
White Non-Hispanic	598	26,000	27.2	(22.6 - 31.8)	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	299	12,800	27.6	(21.4 - 33.8)	15,079	1,561,600	29.2	(25.3 - 33.2)
Some College	146	7,600	29.4	(19.9 - 39.0)	9,515	792,800	23.4	(19.4 - 27.3)
≥ College Degree	177	7,600	24.9	(15.9 - 34.0)	12,062	915,000	16.6	(14.4 - 18.8)
Income								
≤ \$24,999	204	7,200	26.4	(18.6 - 34.3)	9,346	974,800	28.3	(22.6 - 34.0)
\$25,000-\$49,999	174	10,700	33.4	(24.3 - 42.5)	9,368	584,800	20.8	(17.1 - 24.5)
\$50,000-\$74,999	*	*	*	*	5,615	475,300	24.6	(20.0 - 29.3)
≥ \$75,000	92	2,600	15.2	(7.9 - 22.6)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	623	27.4	(22.7 - 32.1)	36,710	23.1	(21.0 - 25.1)
Gender						
Male	263	27.8	(20.9 - 34.6)	14,502	21.5	(19.0 - 24.0)
Female	360	27.0	(20.5 - 33.6)	22,208	24.6	(21.5 - 27.8)
Race/Ethnicity						
White Non-Hispanic	598	27.4	(22.6 - 32.2)	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	299	27.5	(20.9 - 34.2)	15,079	29.4	(25.4 - 33.3)
Some College	*	*	*	9,515	23.1	(19.2 - 27.1)
≥ College Degree	177	24.9	(15.8 - 33.9)	12,062	16.4	(14.2 - 18.5)
Income						
≤ \$24,999	204	26.5	(18.2 - 34.8)	9,346	28.3	(22.6 - 34.1)
\$25,000-\$49,999	174	33.3	(23.9 - 42.7)	9,368	21.0	(17.2 - 24.8)
\$50,000-\$74,999	*	*	*	5,615	24.0	(19.4 - 28.7)
≥ \$75,000	92	16.3	(8.1 - 24.5)	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)

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

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

	Chautauqua 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	63,600	62.0	(56.5 - 67.4)	36,710	8,540,500	59.6	(57.0 - 62.2)
Gender								
Male	263	34,200	67.5	(59.2 - 75.8)	14,502	4,579,100	65.2	(61.0 - 69.4)
Female	360	29,400	56.6	(49.4 - 63.7)	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	126	13,400	67.9	(59.0 - 76.7)	7,495	1,870,100	68.8	(64.6 - 73.1)
55-64	161	11,300	74.7	(67.2 - 82.2)	8,356	1,362,000	66.2	(61.9 - 70.4)
≥ 65	202	15,100	73.5	(66.9 - 80.0)	12,285	1,568,400	64.1	(60.6 - 67.7)
Race/Ethnicity								
White Non-Hispanic	598	59,500	62.3	(56.8 - 67.9)	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	299	27,500	59.3	(50.9 - 67.7)	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	177	20,200	66.3	(57.3 - 75.3)	12,062	2,911,900	52.9	(49.2 - 56.6)
Income								
≤ \$24,999	204	14,600	53.4	(43.6 - 63.2)	9,346	2,145,700	62.3	(55.7 - 68.9)
\$25,000-\$49,999	174	22,100	68.8	(59.4 - 78.2)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	623	61.6	(55.9 - 67.2)	36,710	59.3	(56.8 - 61.9)
Gender						
Male	263	68.1	(59.8 - 76.3)	14,502	65.4	(61.3 - 69.4)
Female	360	55.2	(47.6 - 62.9)	22,208	53.5	(50.1 - 56.8)
Race/Ethnicity						
White Non-Hispanic	598	61.8	(56.1 - 67.6)	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	299	58.9	(50.2 - 67.6)	15,079	64.6	(59.9 - 69.3)
Some College	*	*	*	9,515	61.4	(56.4 - 66.5)
≥ College Degree	177	66.0	(56.6 - 75.4)	12,062	52.6	(48.9 - 56.3)
Income						
≤ \$24,999	*	*	*	9,346	62.1	(55.6 - 68.6)
\$25,000-\$49,999	174	69.2	(59.5 - 78.9)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua 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	625	23,000	22.4	(18.2 - 26.6)	36,729	3,929,700	27.4	(25.1 - 29.7)
Gender								
Male	263	10,400	20.5	(14.7 - 26.3)	14,499	1,654,800	23.6	(20.6 - 26.6)
Female	362	12,600	24.2	(18.2 - 30.3)	22,230	2,274,900	31.0	(27.7 - 34.3)
Age (years)								
18-34	65	5,100	15.7	(6.9 - 24.6)	3,796	895,500	20.7	(15.3 - 26.2)
35-44	*	*	*	*	4,779	722,700	25.8	(20.9 - 30.6)
45-54	126	5,000	25.0	(16.4 - 33.7)	7,490	910,900	33.5	(29.0 - 38.1)
55-64	161	3,900	25.5	(18.0 - 33.1)	8,351	741,100	36.1	(32.0 - 40.3)
≥ 65	204	5,800	28.0	(19.7 - 36.4)	12,313	659,500	26.9	(23.0 - 30.7)
Race/Ethnicity								
White Non-Hispanic	600	21,500	22.5	(18.2 - 26.8)	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	301	9,600	20.7	(14.9 - 26.5)	15,116	1,469,700	27.5	(23.6 - 31.4)
Some College	146	6,700	25.9	(16.8 - 35.0)	9,515	946,800	27.8	(23.2 - 32.4)
≥ College Degree	177	6,700	22.0	(14.0 - 30.1)	12,041	1,445,500	26.2	(23.0 - 29.4)
Income								
≤ \$24,999	205	4,500	16.6	(11.1 - 22.2)	9,360	1,079,400	31.4	(25.3 - 37.5)
\$25,000-\$49,999	175	8,900	27.8	(19.0 - 36.7)	9,365	696,900	24.6	(19.8 - 29.4)
\$50,000-\$74,999	*	*	*	*	5,603	507,100	26.3	(21.6 - 31.0)
≥ \$75,000	92	3,400	19.6	(10.7 - 28.5)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	625	22.3	(17.9 - 26.7)	36,729	27.1	(24.8 - 29.4)
Gender						
Male	263	20.9	(14.9 - 26.8)	14,499	23.4	(20.5 - 26.3)
Female	362	23.7	(17.3 - 30.1)	22,230	30.6	(27.3 - 34.0)
Race/Ethnicity						
White Non-Hispanic	600	22.6	(18.1 - 27.2)	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	301	20.0	(13.9 - 26.1)	15,116	27.3	(23.4 - 31.2)
Some College	146	26.2	(16.7 - 35.7)	9,515	27.4	(22.9 - 32.0)
≥ College Degree	177	22.5	(14.4 - 30.7)	12,041	25.9	(22.7 - 29.0)
Income						
≤ \$24,999	205	15.5	(9.9 - 21.1)	9,360	31.0	(24.9 - 37.0)
\$25,000-\$49,999	175	28.2	(18.8 - 37.5)	9,365	24.9	(20.0 - 29.8)
\$50,000-\$74,999	*	*	*	5,603	25.9	(21.2 - 30.6)
≥ \$75,000	92	20.6	(11.1 - 30.1)	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)

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

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

	Chautauqua 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	147	19,300	83.9	(75.6 - 92.3)	9,724	3,412,900	86.8	(83.9 - 89.8)
Gender								
Male	*	*	*	*	3,807	1,468,700	88.8	(85.7 - 91.8)
Female	84	11,200	88.5	(80.9 - 96.0)	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	140	17,800	82.8	(74.0 - 91.6)	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	*	*	*	*	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	147	84.8	(76.5 - 93.0)	9,724	86.9	(83.8 - 89.9)
Gender						
Male	*	*	*	3,807	88.7	(85.7 - 91.8)
Female	84	89.4	(81.7 - 97.0)	5,917	85.5	(80.7 - 90.3)
Race/Ethnicity						
White Non-Hispanic	140	83.8	(75.2 - 92.5)	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	*	*	*	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua 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	23,700	22.6	(18.5 - 26.6)	38,128	3,541,700	23.9	(21.6 - 26.1)
Gender								
Male	265	9,600	18.8	(13.6 - 24.0)	14,602	1,482,500	20.9	(17.8 - 24.0)
Female	377	14,100	26.1	(20.1 - 32.2)	23,526	2,059,200	26.6	(23.4 - 29.7)
Age (years)								
18-34	*	*	*	*	3,938	982,900	22.0	(16.6 - 27.5)
35-44	*	*	*	*	4,988	556,000	19.3	(15.0 - 23.6)
45-54	129	5,800	29.0	(20.0 - 38.0)	7,827	759,000	26.8	(21.7 - 31.9)
55-64	166	3,000	19.5	(13.0 - 26.1)	8,765	464,900	21.7	(18.2 - 25.2)
≥ 65	209	7,700	36.5	(28.4 - 44.6)	12,610	778,800	30.7	(27.3 - 34.2)
Race/Ethnicity								
White Non-Hispanic	616	21,300	21.8	(17.9 - 25.8)	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	310	15,400	32.3	(25.5 - 39.1)	15,683	1,810,200	32.5	(28.4 - 36.5)
Some College	152	5,400	20.1	(12.3 - 27.9)	9,906	814,200	23.0	(18.6 - 27.3)
≥ College Degree	179	2,900	9.6	(3.9 - 15.2)	12,458	841,000	14.9	(11.9 - 18.0)
Income								
≤ \$24,999	208	9,600	34.4	(25.8 - 43.0)	9,640	1,332,200	38.0	(31.7 - 44.3)
\$25,000-\$49,999	178	6,300	19.3	(12.1 - 26.5)	9,658	648,000	22.3	(18.3 - 26.3)
\$50,000-\$74,999	*	*	*	*	5,773	430,700	21.8	(16.6 - 27.0)
≥ \$75,000	95	2,100	12.2	(5.7 - 18.7)	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	642	22.1	(17.9 - 26.3)	38,128	23.7	(21.5 - 25.9)
Gender						
Male	265	18.4	(13.2 - 23.6)	14,602	20.9	(17.8 - 23.9)
Female	377	25.5	(19.2 - 31.9)	23,526	26.3	(23.1 - 29.5)
Race/Ethnicity						
White Non-Hispanic	616	21.3	(17.2 - 25.5)	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	310	31.9	(24.7 - 39.1)	15,683	32.3	(28.3 - 36.4)
Some College	152	20.0	(11.9 - 28.1)	9,906	22.8	(18.5 - 27.2)
≥ College Degree	179	8.8	(3.8 - 13.7)	12,458	14.9	(11.8 - 17.9)
Income						
≤ \$24,999	208	33.9	(24.9 - 43.0)	9,640	37.9	(31.6 - 44.2)
\$25,000-\$49,999	178	19.0	(11.4 - 26.6)	9,658	22.0	(18.0 - 26.0)
\$50,000-\$74,999	*	*	*	5,773	21.6	(16.3 - 26.8)
≥ \$75,000	95	12.8	(5.6 - 19.9)	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)

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

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

	Chautauqua 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	643	25,800	24.6	(20.0 - 29.2)	38,203	4,023,400	27.0	(24.9 - 29.2)
Gender								
Male	264	9,800	19.3	(12.1 - 26.5)	14,634	1,603,900	22.6	(19.4 - 25.8)
Female	379	16,000	29.5	(23.5 - 35.5)	23,569	2,419,500	31.1	(28.2 - 34.0)
Age (years)								
18-34	*	*	*	*	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	128	5,300	26.7	(18.4 - 35.1)	7,837	746,800	26.2	(22.3 - 30.1)
55-64	166	3,800	24.7	(17.4 - 32.1)	8,777	579,100	27.0	(23.6 - 30.5)
≥ 65	211	5,100	24.1	(17.9 - 30.2)	12,660	747,800	29.4	(26.0 - 32.8)
Race/Ethnicity								
White Non-Hispanic	617	22,700	23.3	(18.8 - 27.8)	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	311	12,100	25.4	(17.7 - 33.1)	15,726	1,309,800	23.4	(19.3 - 27.4)
Some College	152	6,300	23.4	(15.2 - 31.6)	9,924	964,300	27.2	(23.0 - 31.3)
≥ College Degree	179	7,400	24.1	(16.9 - 31.4)	12,471	1,747,500	31.0	(27.9 - 34.1)
Income								
≤ \$24,999	208	8,400	30.5	(21.2 - 39.8)	9,667	831,500	23.7	(18.6 - 28.7)
\$25,000-\$49,999	178	6,900	21.3	(13.9 - 28.6)	9,669	917,200	31.6	(25.6 - 37.6)
\$50,000-\$74,999	*	*	*	*	5,777	501,000	25.3	(21.4 - 29.3)
≥ \$75,000	95	3,500	20.1	(11.3 - 28.8)	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
Chautauqua County

Table 68b. Consumption of 5 or more servings of fruits and vegetables per day among adults¹ in Chautauqua County and New York State - Age-Adjusted²

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	643	24.9	(20.0 - 29.7)	38,203	27.1	(24.9 - 29.2)
Gender						
Male	264	19.6	(12.4 - 26.8)	14,634	22.7	(19.6 - 25.9)
Female	379	29.8	(23.2 - 36.4)	23,569	31.0	(28.1 - 34.0)
Race/Ethnicity						
White Non-Hispanic	617	23.5	(18.8 - 28.3)	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	311	26.3	(18.2 - 34.4)	15,726	23.3	(19.3 - 27.3)
Some College	152	23.6	(14.9 - 32.3)	9,924	27.1	(22.9 - 31.2)
≥ College Degree	179	23.7	(16.3 - 31.1)	12,471	31.2	(28.0 - 34.3)
Income						
≤ \$24,999	208	31.1	(21.3 - 40.9)	9,667	23.9	(18.8 - 28.9)
\$25,000-\$49,999	178	22.0	(13.9 - 30.0)	9,669	32.0	(26.0 - 38.0)
\$50,000-\$74,999	*	*	*	5,777	25.0	(21.0 - 28.9)
≥ \$75,000	95	19.4	(10.5 - 28.2)	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua 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	494	9,600	17.1	(13.1 - 21.1)	28,783	1,244,800	17.0	(14.9 - 19.0)
Gender								
Male	194	4,200	16.0	(9.4 - 22.5)	10,966	489,400	14.4	(11.9 - 16.8)
Female	300	5,400	18.2	(13.2 - 23.1)	17,817	755,300	19.2	(16.1 - 22.3)
Age (years)								
18-34	*	*	*	*	*	*	*	*
35-44	*	*	*	*	*	*	*	*
45-54	129	4,100	20.5	(11.9 - 29.1)	7,741	445,500	16.0	(12.0 - 20.0)
55-64	156	2,400	16.8	(10.8 - 22.8)	8,454	336,000	16.5	(13.4 - 19.6)
≥ 65	209	3,000	14.1	(9.0 - 19.2)	12,588	463,300	18.4	(15.2 - 21.6)
Race/Ethnicity								
White Non-Hispanic	481	8,900	16.7	(12.7 - 20.7)	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	248	4,900	18.3	(12.9 - 23.8)	12,417	493,000	17.3	(13.3 - 21.3)
Some College	*	*	*	*	7,232	299,400	18.7	(14.6 - 22.7)
≥ College Degree	129	1,400	9.3	(4.0 - 14.5)	9,086	441,500	15.4	(12.9 - 17.9)
Income								
≤ \$24,999	170	4,200	26.2	(18.3 - 34.1)	7,824	423,900	25.0	(18.5 - 31.6)
\$25,000-\$49,999	135	3,000	18.0	(9.3 - 26.7)	7,445	223,600	16.0	(12.8 - 19.2)
\$50,000-\$74,999	*	*	*	*	4,141	151,200	14.6	(10.8 - 18.4)
≥ \$75,000	*	*	*	*	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)

Expanded BRFSS Report: July 2008 - June 2009
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	494	17.3	(13.1 - 21.5)	28,783	17.3	(15.0 - 19.5)
Gender						
Male	194	16.2	(9.5 - 22.8)	10,966	15.0	(12.1 - 17.8)
Female	300	18.4	(13.2 - 23.5)	17,817	19.4	(16.0 - 22.8)
Race/Ethnicity						
White Non-Hispanic	481	16.8	(12.6 - 21.0)	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	248	18.6	(13.0 - 24.2)	12,417	17.4	(13.0 - 21.7)
Some College	*	*	*	7,232	19.0	(14.7 - 23.2)
≥ College Degree	129	9.3	(3.8 - 14.8)	9,086	16.0	(13.1 - 18.8)
Income						
≤ \$24,999	170	26.8	(18.6 - 35.0)	7,824	25.3	(18.3 - 32.4)
\$25,000-\$49,999	135	18.1	(9.2 - 27.0)	7,445	15.9	(12.6 - 19.2)
\$50,000-\$74,999	*	*	*	4,141	14.7	(10.6 - 18.8)
≥ \$75,000	*	*	*	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)

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

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

	Chautauqua 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	493	3,800	6.8	(3.7 - 9.8)	28,760	335,700	4.6	(3.7 - 5.5)
Gender								
Male	*	*	*	*	10,957	120,000	3.5	(2.5 - 4.6)
Female	300	2,100	6.9	(3.7 - 10.2)	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	156	1,100	7.3	(3.0 - 11.5)	8,449	90,300	4.4	(2.7 - 6.1)
≥ 65	*	*	*	*	12,574	130,300	5.2	(3.4 - 6.9)
Race/Ethnicity								
White Non-Hispanic	480	3,600	6.8	(3.7 - 10.0)	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	247	1,900	7.1	(3.2 - 11.1)	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	169	1,800	11.6	(5.7 - 17.5)	7,812	90,200	5.3	(3.6 - 7.1)
\$25,000-\$49,999	*	*	*	*	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
Chautauqua County

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

	Chautauqua County			New York State		
	n ³	Percent	(C.I.) ⁴	n ³	Percent	(C.I.) ⁴
Total	493	6.8	(3.7 - 10.0)	28,760	4.6	(3.6 - 5.5)
Gender						
Male	*	*	*	10,957	3.6	(2.4 - 4.7)
Female	300	7.0	(3.6 - 10.4)	17,803	5.5	(4.1 - 6.9)
Race/Ethnicity						
White Non-Hispanic	480	6.9	(3.6 - 10.2)	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	247	7.2	(3.1 - 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	169	12.2	(5.9 - 18.5)	7,812	5.1	(3.3 - 7.0)
\$25,000-\$49,999	*	*	*	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)