

# **New York State Expanded Behavioral Risk Factor Surveillance System**

**Tioga County**

**Final Report  
July 2008 - June 2009**

**New York State Department of Health  
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## Introduction

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

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

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

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

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

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

**Table 1. Tioga County and New York State adult US Census Bureau population estimates,<sup>1</sup> 2007**

	Tioga County		New York State	
	Adult Population <sup>1</sup>	Percent	Adult Population <sup>1</sup>	Percent
<b>Total</b>	39,073	100	14,884,315	100
<b>Gender</b>				
Male	19,110	48.9	7,103,791	47.7
Female	19,963	51.1	7,780,524	52.3
<b>Age (years)</b>				
18-34	10,742	27.5	4,497,479	30.2
35-44	6,465	16.5	2,844,115	19.1
45-54	8,614	22.0	2,854,316	19.2
55-64	6,043	15.5	2,142,000	14.4
≥ 65	7,209	18.5	2,546,405	17.1
<b>Race/Ethnicity</b>				
White Non-Hispanic	37,786	96.7	9,343,884	62.8
Black Non-Hispanic	349	0.9	2,156,941	14.5
Hispanic	492	1.3	2,258,717	15.2
Other Non-Hispanic	446	1.1	1,124,773	7.6

<sup>1</sup> 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](http://www.cdc.gov/nchs/nvss/bridged_race.htm) as of November 25, 2009.

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

**Table 2a. Fair or poor general health among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	660	5,800	15.0	(11.4 - 18.6)	38,124	2,531,400	17.1	(15.1 - 19.0)
<b>Gender</b>								
Male	249	3,500	18.4	(12.1 - 24.8)	14,599	1,069,700	15.1	(12.4 - 17.8)
Female	411	2,300	11.7	(8.2 - 15.1)	23,525	1,461,700	18.8	(16.1 - 21.6)
<b>Age (years)</b>								
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	143	1,400	16.0	(8.4 - 23.7)	7,819	507,800	17.9	(14.0 - 21.8)
55-64	150	1,300	21.3	(13.5 - 29.1)	8,757	424,700	19.9	(16.0 - 23.9)
≥ 65	225	1,700	23.7	(17.3 - 30.1)	12,623	773,900	30.5	(26.8 - 34.2)
<b>Race/Ethnicity</b>								
White Non-Hispanic	644	5,300	14.2	(10.7 - 17.7)	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)
<b>Education</b>								
≤ High School	313	4,100	21.6	(15.4 - 27.9)	15,682	1,466,500	26.3	(22.6 - 30.0)
Some College	174	1,100	10.5	(4.7 - 16.3)	9,904	508,500	14.3	(10.9 - 17.8)
≥ College Degree	169	500	5.8	(2.3 - 9.2)	12,457	493,500	8.8	(6.5 - 11.1)
<b>Income</b>								
≤ \$24,999	181	2,700	28.6	(19.8 - 37.3)	9,633	1,269,200	36.3	(30.1 - 42.4)
\$25,000-\$49,999	166	1,400	14.3	(5.1 - 23.4)	9,649	447,600	15.4	(11.9 - 18.9)
\$50,000-\$74,999	101	700	12.4	(5.6 - 19.2)	5,769	237,800	12.1	(8.0 - 16.2)
≥ \$75,000	*	*	*	*	8,562	218,300	4.9	(3.6 - 6.1)

<sup>1</sup> Defined as reporting fair or poor general health

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 2b. Fair or poor general health among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	660	14.1	(10.3 - 17.9)	38,124	16.7	(14.8 - 18.6)
<b>Gender</b>						
Male	249	18.0	(11.3 - 24.7)	14,599	15.3	(12.6 - 18.0)
Female	411	10.4	(6.9 - 14.0)	23,525	18.0	(15.2 - 20.7)
<b>Race/Ethnicity</b>						
White Non-Hispanic	644	13.6	(9.8 - 17.3)	35,811	12.9	(11.4 - 14.4)
Black Non-Hispanic	*	*	*	739	20.8	(14.2 - 27.3)
Hispanic	*	*	*	861	29.9	(21.8 - 37.9)
Other Non-Hispanic	*	*	*	713	13.8	(4.8 - 22.8)
<b>Education</b>						
≤ High School	313	20.1	(13.6 - 26.5)	15,682	25.8	(22.1 - 29.5)
Some College	174	10.9	(4.2 - 17.6)	9,904	14.1	(10.7 - 17.6)
≥ College Degree	169	5.3	(1.8 - 8.9)	12,457	8.5	(6.3 - 10.8)
<b>Income</b>						
≤ \$24,999	181	25.6	(17.1 - 34.1)	9,633	35.9	(29.7 - 42.0)
\$25,000-\$49,999	*	*	*	9,649	15.0	(11.6 - 18.5)
\$50,000-\$74,999	101	11.4	(4.7 - 18.0)	5,769	11.8	(7.7 - 16.0)
≥ \$75,000	*	*	*	8,562	4.7	(3.5 - 6.0)

<sup>1</sup> Defined as reporting fair or poor general health

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 3a. Poor physical health 14 or more days within the past month among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	645	4,700	12.3	(9.3 - 15.3)	37,327	1,472,900	10.1	(8.7 - 11.6)
<b>Gender</b>								
Male	245	2,200	11.7	(7.0 - 16.4)	14,325	604,200	8.7	(7.0 - 10.5)
Female	400	2,500	12.9	(8.9 - 16.8)	23,002	868,600	11.4	(9.2 - 13.6)
<b>Age (years)</b>								
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	144	1,200	14.1	(7.5 - 20.7)	7,764	350,900	12.5	(9.4 - 15.6)
55-64	146	900	16.1	(9.5 - 22.6)	8,621	271,200	13.0	(10.3 - 15.8)
≥ 65	215	1,400	19.6	(12.8 - 26.4)	12,103	350,600	14.5	(12.1 - 16.9)
<b>Race/Ethnicity</b>								
White Non-Hispanic	629	4,400	12.1	(9.1 - 15.2)	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)
<b>Education</b>								
≤ High School	301	2,800	15.2	(10.5 - 19.8)	15,178	692,800	12.9	(10.6 - 15.3)
Some College	173	1,300	12.7	(5.7 - 19.6)	9,751	362,500	10.3	(7.4 - 13.2)
≥ College Degree	168	600	6.3	(2.9 - 9.7)	12,327	359,300	6.4	(4.8 - 8.1)
<b>Income</b>								
≤ \$24,999	176	1,800	20.3	(13.1 - 27.5)	9,294	625,600	18.4	(13.6 - 23.3)
\$25,000-\$49,999	163	1,100	10.8	(4.5 - 17.0)	9,495	279,100	9.8	(7.3 - 12.3)
\$50,000-\$74,999	101	600	9.7	(3.9 - 15.4)	5,733	186,400	9.5	(5.8 - 13.2)
≥ \$75,000	*	*	*	*	8,510	219,100	4.9	(3.6 - 6.2)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 3b. Poor physical health 14 or more days within the past month among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	645	11.6	(8.5 - 14.7)	37,327	9.9	(8.4 - 11.4)
<b>Gender</b>						
Male	245	10.8	(6.2 - 15.3)	14,325	8.7	(6.9 - 10.5)
Female	400	12.3	(8.1 - 16.5)	23,002	11.0	(8.7 - 13.2)
<b>Race/Ethnicity</b>						
White Non-Hispanic	629	11.4	(8.3 - 14.6)	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)
<b>Education</b>						
≤ High School	301	14.0	(9.4 - 18.6)	15,178	12.7	(10.2 - 15.1)
Some College	173	12.5	(5.1 - 19.9)	9,751	10.1	(7.2 - 12.9)
≥ College Degree	168	5.9	(2.5 - 9.3)	12,327	6.3	(4.7 - 8.0)
<b>Income</b>						
≤ \$24,999	176	18.5	(11.3 - 25.6)	9,294	18.4	(13.5 - 23.4)
\$25,000-\$49,999	163	10.1	(3.7 - 16.6)	9,495	9.4	(7.0 - 11.9)
\$50,000-\$74,999	101	9.1	(3.3 - 14.8)	5,733	9.0	(5.3 - 12.6)
≥ \$75,000	*	*	*	8,510	4.9	(3.5 - 6.2)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 4a. Poor mental health 14 or more days within the past month among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	647	5,700	14.9	(10.6 - 19.2)	37,528	1,473,200	10.1	(8.6 - 11.5)
<b>Gender</b>								
Male	248	3,300	17.4	(10.1 - 24.7)	14,407	555,200	7.9	(6.3 - 9.6)
Female	399	2,400	12.5	(7.9 - 17.2)	23,121	918,000	12.0	(9.7 - 14.3)
<b>Age (years)</b>								
18-34	*	*	*	*	3,889	496,700	11.2	(7.4 - 15.1)
35-44	74	1,100	16.7	(7.6 - 25.8)	4,947	254,100	8.9	(6.7 - 11.1)
45-54	141	1,500	17.9	(10.5 - 25.3)	7,749	347,200	12.3	(9.0 - 15.6)
55-64	147	700	11.0	(5.2 - 16.7)	8,623	211,300	10.1	(7.9 - 12.3)
≥ 65	220	400	5.7	(1.5 - 9.9)	12,320	163,900	6.7	(4.7 - 8.7)
<b>Race/Ethnicity</b>								
White Non-Hispanic	631	5,600	15.2	(10.8 - 19.7)	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)
<b>Education</b>								
≤ High School	306	3,500	18.7	(11.5 - 26.0)	15,335	665,000	12.2	(10.0 - 14.5)
Some College	169	1,600	15.6	(7.7 - 23.4)	9,771	404,500	11.5	(8.3 - 14.8)
≥ College Degree	168	600	6.6	(2.6 - 10.6)	12,342	346,600	6.2	(4.5 - 7.9)
<b>Income</b>								
≤ \$24,999	175	1,600	17.8	(10.3 - 25.4)	9,398	611,500	17.9	(13.0 - 22.8)
\$25,000-\$49,999	*	*	*	*	9,547	260,300	9.0	(6.7 - 11.4)
\$50,000-\$74,999	101	800	13.3	(5.1 - 21.6)	5,726	187,300	9.6	(6.0 - 13.1)
≥ \$75,000	*	*	*	*	8,520	276,500	6.2	(4.6 - 7.7)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 4b. Poor mental health 14 or more days within the past month among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	647	15.3	(10.6 - 20.0)	37,528	10.2	(8.7 - 11.7)
<b>Gender</b>						
Male	248	17.6	(10.0 - 25.3)	14,407	7.9	(6.3 - 9.6)
Female	399	13.1	(7.7 - 18.5)	23,121	12.2	(9.8 - 14.6)
<b>Race/Ethnicity</b>						
White Non-Hispanic	631	15.6	(10.8 - 20.5)	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)
<b>Education</b>						
≤ High School	306	19.1	(11.3 - 26.9)	15,335	12.3	(10.0 - 14.6)
Some College	169	16.8	(7.8 - 25.7)	9,771	11.8	(8.5 - 15.1)
≥ College Degree	168	6.4	(2.2 - 10.5)	12,342	6.3	(4.6 - 8.0)
<b>Income</b>						
≤ \$24,999	175	17.7	(9.6 - 25.9)	9,398	18.2	(13.2 - 23.1)
\$25,000-\$49,999	*	*	*	9,547	9.4	(6.9 - 11.9)
\$50,000-\$74,999	101	12.9	(3.9 - 21.9)	5,726	9.5	(5.9 - 13.1)
≥ \$75,000	*	*	*	8,520	6.2	(4.6 - 7.7)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 5a. Poor physical or mental health 14 or more days within the past month among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	638	9,100	23.8	(19.1 - 28.5)	37,005	2,385,900	16.5	(14.8 - 18.2)
<b>Gender</b>								
Male	246	4,700	24.8	(17.1 - 32.5)	14,231	937,700	13.6	(11.4 - 15.8)
Female	392	4,400	22.8	(17.3 - 28.3)	22,774	1,448,200	19.1	(16.5 - 21.7)
<b>Age (years)</b>								
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	141	2,000	23.3	(15.2 - 31.3)	7,722	551,000	19.6	(15.8 - 23.4)
55-64	143	1,300	21.8	(14.2 - 29.3)	8,545	395,500	19.2	(16.1 - 22.3)
≥ 65	215	1,600	23.0	(15.9 - 30.0)	11,955	448,500	18.8	(15.9 - 21.7)
<b>Race/Ethnicity</b>								
White Non-Hispanic	622	8,800	24.1	(19.3 - 28.9)	34,778	1,485,700	16.3	(14.8 - 17.8)
Black Non-Hispanic	*	*	*	*	715	343,700	16.5	(10.3 - 22.7)
Hispanic	*	*	*	*	832	412,900	19.0	(12.6 - 25.3)
Other Non-Hispanic	*	*	*	*	680	143,500	13.0	(5.0 - 21.0)
<b>Education</b>								
≤ High School	299	5,500	29.5	(22.0 - 37.1)	15,018	1,077,200	20.3	(17.3 - 23.2)
Some College	169	2,500	24.2	(14.9 - 33.5)	9,672	615,500	17.6	(14.1 - 21.1)
≥ College Degree	167	1,100	11.9	(6.9 - 16.9)	12,244	634,200	11.4	(9.2 - 13.6)
<b>Income</b>								
≤ \$24,999	174	2,600	29.2	(20.3 - 38.0)	9,199	924,000	27.3	(21.9 - 32.8)
\$25,000-\$49,999	*	*	*	*	9,425	456,000	16.1	(13.0 - 19.2)
\$50,000-\$74,999	101	1,300	21.0	(11.8 - 30.3)	5,696	312,000	16.0	(11.4 - 20.5)
≥ \$75,000	125	900	10.8	(4.3 - 17.4)	8,475	447,600	10.0	(8.1 - 12.0)

<sup>1</sup> 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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 5b. Poor physical or mental health 14 or more days within the past month among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	638	23.9	(18.9 - 29.0)	37,005	16.4	(14.7 - 18.2)
<b>Gender</b>						
Male	246	24.8	(16.7 - 32.8)	14,231	13.6	(11.4 - 15.8)
Female	392	23.1	(16.9 - 29.4)	22,774	19.0	(16.3 - 21.6)
<b>Race/Ethnicity</b>						
White Non-Hispanic	622	24.3	(19.1 - 29.5)	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)
<b>Education</b>						
≤ High School	299	29.4	(21.3 - 37.5)	15,018	20.1	(17.1 - 23.1)
Some College	*	*	*	9,672	17.6	(14.1 - 21.1)
≥ College Degree	167	11.4	(6.2 - 16.6)	12,244	11.4	(9.2 - 13.7)
<b>Income</b>						
≤ \$24,999	174	28.2	(18.8 - 37.6)	9,199	27.6	(22.1 - 33.1)
\$25,000-\$49,999	*	*	*	9,425	16.1	(12.9 - 19.3)
\$50,000-\$74,999	101	20.4	(10.5 - 30.4)	5,696	15.6	(11.0 - 20.1)
≥ \$75,000	125	12.0	(4.6 - 19.5)	8,475	10.0	(8.0 - 12.0)

<sup>1</sup> 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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 6a. Health insurance among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	660	35,400	90.6	(87.0 - 94.3)	38,119	12,854,200	86.6	(84.2 - 89.0)
<b>Gender</b>								
Male	250	16,900	88.4	(82.0 - 94.8)	14,597	5,881,100	83.0	(78.9 - 87.1)
Female	410	18,500	92.8	(89.3 - 96.2)	23,522	6,973,100	89.9	(87.2 - 92.6)
<b>Age (years)</b>								
18-34	*	*	*	*	3,910	3,302,100	74.3	(67.8 - 80.7)
35-44	76	5,700	87.6	(79.4 - 95.8)	4,986	2,560,300	88.9	(84.7 - 93.1)
45-54	144	8,300	96.4	(93.2 - 99.7)	7,831	2,530,100	88.9	(84.6 - 93.2)
55-64	150	5,700	94.4	(90.6 - 98.2)	8,764	1,986,700	92.8	(90.2 - 95.5)
≥ 65	224	7,000	97.9	(95.3 - 100)	12,628	2,475,000	97.8	(96.7 - 98.8)
<b>Race/Ethnicity</b>								
White Non-Hispanic	644	34,100	90.8	(87.1 - 94.4)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	313	17,100	89.0	(83.3 - 94.7)	15,673	4,448,900	79.7	(74.9 - 84.5)
Some College	174	9,000	87.6	(80.3 - 94.9)	9,906	3,004,600	85.0	(80.1 - 89.8)
≥ College Degree	169	9,000	97.2	(92.1 - 100)	12,459	5,361,700	95.3	(93.3 - 97.2)
<b>Income</b>								
≤ \$24,999	181	7,500	80.1	(71.4 - 88.7)	9,640	2,437,200	69.7	(62.5 - 76.8)
\$25,000-\$49,999	166	8,700	88.0	(78.5 - 97.6)	9,662	2,384,000	82.2	(76.1 - 88.3)
\$50,000-\$74,999	101	5,900	99.0	(97.0 - 100)	5,772	1,855,700	94.0	(91.2 - 96.7)
≥ \$75,000	125	8,100	94.6	(88.2 - 100)	8,567	4,388,400	97.5	(96.6 - 98.5)

<sup>1</sup> 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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 6b. Health insurance among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	660	89.8	(85.8 - 93.8)	38,119	86.7	(84.4 - 89.1)
<b>Gender</b>						
Male	250	87.2	(80.2 - 94.2)	14,597	83.6	(79.7 - 87.5)
Female	410	92.2	(88.3 - 96.2)	23,522	89.6	(86.8 - 92.3)
<b>Race/Ethnicity</b>						
White Non-Hispanic	644	90.0	(85.9 - 94.0)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	313	87.9	(81.6 - 94.3)	15,673	80.1	(75.4 - 84.7)
Some College	174	86.4	(78.3 - 94.5)	9,906	84.6	(79.7 - 89.4)
≥ College Degree	169	97.1	(91.7 - 100)	12,459	95.4	(93.6 - 97.2)
<b>Income</b>						
≤ \$24,999	181	78.3	(68.5 - 88.1)	9,640	70.2	(63.2 - 77.1)
\$25,000-\$49,999	*	*	*	9,662	81.9	(76.0 - 87.9)
\$50,000-\$74,999	101	99.2	(97.7 - 100)	5,772	94.0	(91.3 - 96.7)
≥ \$75,000	125	93.9	(86.9 - 100)	8,567	97.5	(96.6 - 98.5)

<sup>1</sup> 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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 7a. Health insurance among adults aged 18-64<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	431	28,100	88.9	(84.5 - 93.3)	25,165	10,251,300	84.2	(81.3 - 87.1)
<b>Gender</b>								
Male	164	13,700	86.5	(78.9 - 94.1)	10,078	4,839,900	80.3	(75.5 - 85.0)
Female	267	14,400	91.3	(87.0 - 95.6)	15,087	5,411,400	88.0	(84.7 - 91.3)
<b>Age (years)</b>								
18-34	*	*	*	*	3,910	3,302,100	74.3	(67.8 - 80.7)
35-44	76	5,700	87.6	(79.4 - 95.8)	4,981	2,556,600	88.9	(84.7 - 93.1)
45-54	144	8,300	96.4	(93.2 - 99.7)	7,791	2,472,900	88.7	(84.3 - 93.0)
55-64	145	5,500	94.2	(90.2 - 98.2)	8,483	1,919,700	92.8	(90.1 - 95.5)
≥ 65	-	-	-	-	-	-	-	-
<b>Race/Ethnicity</b>								
White Non-Hispanic	419	27,100	89.1	(84.7 - 93.5)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	179	12,900	86.8	(79.6 - 94.0)	9,037	3,191,500	74.6	(68.6 - 80.6)
Some College	126	7,600	85.5	(77.1 - 94.0)	7,031	2,540,400	82.9	(77.4 - 88.4)
≥ College Degree	123	7,500	96.6	(90.6 - 100)	9,068	4,502,400	94.5	(92.2 - 96.8)
<b>Income</b>								
≤ \$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	79	5,100	98.8	(96.6 - 100)	4,554	1,553,400	92.9	(89.7 - 96.1)
≥ \$75,000	107	7,400	94.1	(87.2 - 100)	7,324	3,987,600	97.3	(96.3 - 98.3)

<sup>1</sup> 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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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



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**Tioga County**

**Table 7b. Health insurance among adults aged 18-64<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	431	88.1	(83.3 - 92.8)	25,165	84.3	(81.5 - 87.2)
<b>Gender</b>						
Male	164	85.1	(76.8 - 93.4)	10,078	80.5	(75.9 - 85.1)
Female	267	90.9	(86.2 - 95.6)	15,087	87.9	(84.6 - 91.2)
<b>Race/Ethnicity</b>						
White Non-Hispanic	419	88.3	(83.5 - 93.1)	23,354	90.3	(88.3 - 92.3)
Black Non-Hispanic	*	*	*	567	80.0	(71.3 - 88.6)
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
<b>Education</b>						
≤ High School	179	85.7	(77.8 - 93.5)	9,037	75.1	(69.3 - 80.9)
Some College	126	84.4	(75.1 - 93.7)	7,031	82.6	(77.1 - 88.1)
≥ College Degree	123	96.6	(90.2 - 100)	9,068	94.6	(92.5 - 96.8)
<b>Income</b>						
≤ \$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	79	99.1	(97.4 - 100)	4,554	93.0	(89.8 - 96.2)
≥ \$75,000	107	93.4	(85.8 - 100)	7,324	97.3	(96.3 - 98.3)

<sup>1</sup> 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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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  
Tioga County**

**Table 8a. No health insurance among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	660	3,700	9.4	(5.7 - 13.0)	38,119	1,989,300	13.4	(11.0 - 15.8)
<b>Gender</b>								
Male	250	2,200	11.6	(5.2 - 18.0)	14,597	1,207,400	17.0	(12.9 - 21.1)
Female	410	1,400	7.2	(3.8 - 10.7)	23,522	781,900	10.1	(7.4 - 12.8)
<b>Age (years)</b>								
18-34	*	*	*	*	3,910	1,144,100	25.7	(19.3 - 32.2)
35-44	*	*	*	*	4,986	319,200	11.1	(6.9 - 15.3)
45-54	*	*	*	*	7,831	316,500	11.1	(6.8 - 15.4)
55-64	150	300	5.6	(1.8 - 9.4)	8,764	153,300	7.2	(4.5 - 9.8)
≥ 65	*	*	*	*	12,628	56,200	2.2	(1.2 - 3.3)
<b>Race/Ethnicity</b>								
White Non-Hispanic	644	3,500	9.2	(5.6 - 12.9)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	313	2,100	11.0	(5.3 - 16.7)	15,673	1,134,400	20.3	(15.5 - 25.1)
Some College	174	1,300	12.4	(5.1 - 19.7)	9,906	531,400	15.0	(10.2 - 19.9)
≥ College Degree	*	*	*	*	12,459	266,300	4.7	(2.8 - 6.7)
<b>Income</b>								
≤ \$24,999	181	1,900	19.9	(11.3 - 28.6)	9,640	1,061,200	30.3	(23.2 - 37.5)
\$25,000-\$49,999	*	*	*	*	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)

<sup>1</sup> 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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 8b. No health insurance among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	660	10.2	(6.2 - 14.2)	38,119	13.3	(10.9 - 15.6)
<b>Gender</b>						
Male	250	12.8	(5.8 - 19.8)	14,597	16.4	(12.5 - 20.3)
Female	410	7.8	(3.8 - 11.7)	23,522	10.4	(7.7 - 13.2)
<b>Race/Ethnicity</b>						
White Non-Hispanic	644	10.0	(6.0 - 14.1)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	313	12.1	(5.7 - 18.4)	15,673	19.9	(15.3 - 24.6)
Some College	174	13.6	(5.5 - 21.7)	9,906	15.4	(10.6 - 20.3)
≥ College Degree	*	*	*	12,459	4.6	(2.8 - 6.4)
<b>Income</b>						
≤ \$24,999	181	21.7	(11.9 - 31.5)	9,640	29.8	(22.9 - 36.8)
\$25,000-\$49,999	*	*	*	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)

<sup>1</sup> 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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 9a. No health insurance among adults aged 18-64<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	431	3,500	11.1	(6.7 - 15.5)	25,165	1,928,400	15.8	(12.9 - 18.7)
<b>Gender</b>								
Male	164	2,100	13.5	(5.9 - 21.1)	10,078	1,190,200	19.7	(15.0 - 24.5)
Female	267	1,400	8.7	(4.4 - 13.0)	15,087	738,200	12.0	(8.7 - 15.3)
<b>Age (years)</b>								
18-34	*	*	*	*	3,910	1,144,100	25.7	(19.3 - 32.2)
35-44	*	*	*	*	4,981	319,200	11.1	(6.9 - 15.3)
45-54	*	*	*	*	7,791	316,100	11.3	(7.0 - 15.7)
55-64	145	300	5.8	(1.8 - 9.8)	8,483	148,900	7.2	(4.5 - 9.9)
≥ 65	-	-	-	-	-	-	-	-
<b>Race/Ethnicity</b>								
White Non-Hispanic	419	3,300	10.9	(6.5 - 15.3)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	179	2,000	13.2	(6.0 - 20.4)	9,037	1,087,700	25.4	(19.4 - 31.4)
Some College	126	1,300	14.5	(6.0 - 22.9)	7,031	522,800	17.1	(11.6 - 22.6)
≥ College Degree	*	*	*	*	9,068	261,200	5.5	(3.2 - 7.8)
<b>Income</b>								
≤ \$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)

<sup>1</sup> 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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 9b. No health insurance among adults aged 18-64<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	431	11.9	(7.2 - 16.7)	25,165	15.7	(12.8 - 18.5)
<b>Gender</b>						
Male	164	14.9	(6.6 - 23.2)	10,078	19.5	(14.9 - 24.1)
Female	267	9.1	(4.4 - 13.8)	15,087	12.1	(8.8 - 15.4)
<b>Race/Ethnicity</b>						
White Non-Hispanic	419	11.7	(6.9 - 16.5)	23,354	9.7	(7.7 - 11.7)
Black Non-Hispanic	*	*	*	567	20.0	(11.4 - 28.7)
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
<b>Education</b>						
≤ High School	179	14.3	(6.5 - 22.2)	9,037	24.9	(19.1 - 30.7)
Some College	126	15.6	(6.3 - 24.9)	7,031	17.4	(11.9 - 22.9)
≥ College Degree	*	*	*	9,068	5.4	(3.2 - 7.5)
<b>Income</b>						
≤ \$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)

<sup>1</sup> 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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 10a. Adults with regular health care provider<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	659	32,900	84.7	(80.3 - 89.1)	38,135	12,324,300	83.0	(80.4 - 85.6)
<b>Gender</b>								
Male	249	15,200	79.8	(72.4 - 87.3)	14,593	5,494,300	77.6	(73.2 - 82.0)
Female	410	17,700	89.4	(84.8 - 93.9)	23,542	6,830,000	87.8	(85.1 - 90.5)
<b>Age (years)</b>								
18-34	*	*	*	*	3,929	2,931,600	65.8	(59.2 - 72.5)
35-44	76	5,700	87.7	(80.0 - 95.3)	4,988	2,471,000	86.1	(81.9 - 90.3)
45-54	144	7,900	91.1	(86.0 - 96.3)	7,823	2,529,300	88.6	(84.6 - 92.7)
55-64	150	5,500	91.7	(86.8 - 96.5)	8,770	2,002,000	93.6	(91.7 - 95.4)
≥ 65	224	6,700	93.9	(90.2 - 97.5)	12,625	2,390,400	94.1	(92.2 - 96.0)
<b>Race/Ethnicity</b>								
White Non-Hispanic	643	31,800	85.2	(80.8 - 89.6)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	314	15,500	80.4	(73.2 - 87.7)	15,692	4,249,200	75.9	(70.9 - 80.8)
Some College	172	9,100	90.0	(83.9 - 96.1)	9,904	2,935,000	82.8	(77.2 - 88.4)
≥ College Degree	169	8,200	88.2	(80.7 - 95.6)	12,456	5,046,100	89.8	(87.1 - 92.6)
<b>Income</b>								
≤ \$24,999	181	7,500	80.7	(71.6 - 89.7)	9,644	2,554,200	72.7	(65.9 - 79.6)
\$25,000-\$49,999	165	8,500	87.0	(77.7 - 96.3)	9,655	2,243,100	77.3	(70.0 - 84.6)
\$50,000-\$74,999	100	5,400	90.8	(83.3 - 98.3)	5,771	1,767,500	89.5	(85.2 - 93.9)
≥ \$75,000	125	7,400	86.8	(78.5 - 95.2)	8,560	4,122,800	91.9	(90.2 - 93.7)

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

<sup>2</sup> Sample size from survey

<sup>3</sup> 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)

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 10b. Adults with regular health care provider<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	659	83.7	(78.9 - 88.5)	38,135	83.0	(80.4 - 85.5)
<b>Gender</b>						
Male	249	79.0	(71.1 - 87.0)	14,593	78.1	(73.9 - 82.3)
Female	410	88.3	(82.9 - 93.6)	23,542	87.4	(84.6 - 90.1)
<b>Race/Ethnicity</b>						
White Non-Hispanic	643	84.3	(79.5 - 89.1)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	314	78.8	(70.9 - 86.8)	15,692	75.8	(71.0 - 80.6)
Some College	172	89.3	(82.4 - 96.1)	9,904	82.9	(77.5 - 88.3)
≥ College Degree	169	87.9	(79.9 - 95.9)	12,456	89.8	(87.1 - 92.4)
<b>Income</b>						
≤ \$24,999	181	78.9	(68.9 - 88.8)	9,644	72.9	(66.1 - 79.6)
\$25,000-\$49,999	165	86.6	(76.6 - 96.6)	9,655	77.4	(70.5 - 84.3)
\$50,000-\$74,999	100	90.8	(82.9 - 98.8)	5,771	89.6	(85.3 - 94.0)
≥ \$75,000	125	86.4	(77.7 - 95.2)	8,560	91.6	(89.8 - 93.4)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 11a. Cost prevented visit to doctor within the past year among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	660	5,200	13.4	(9.1 - 17.7)	38,143	2,034,800	13.7	(11.6 - 15.8)
<b>Gender</b>								
Male	249	3,200	17.0	(9.4 - 24.5)	14,607	903,300	12.7	(9.5 - 16.0)
Female	411	2,000	10.0	(6.0 - 14.0)	23,536	1,131,500	14.6	(11.8 - 17.4)
<b>Age (years)</b>								
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	144	1,100	13.1	(5.5 - 20.6)	7,825	382,200	13.5	(9.9 - 17.1)
55-64	150	500	8.7	(3.9 - 13.5)	8,766	236,800	11.1	(8.0 - 14.2)
≥ 65	*	*	*	*	12,626	120,600	4.8	(2.5 - 7.0)
<b>Race/Ethnicity</b>								
White Non-Hispanic	644	4,700	12.7	(8.4 - 16.9)	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)
<b>Education</b>								
≤ High School	313	3,500	18.4	(11.1 - 25.6)	15,696	996,600	17.8	(13.8 - 21.9)
Some College	174	1,300	12.1	(5.2 - 19.1)	9,911	512,400	14.5	(10.4 - 18.6)
≥ College Degree	*	*	*	*	12,453	466,900	8.3	(6.0 - 10.6)
<b>Income</b>								
≤ \$24,999	180	2,400	25.4	(15.5 - 35.3)	9,639	854,500	24.3	(18.4 - 30.3)
\$25,000-\$49,999	166	1,500	14.7	(5.0 - 24.4)	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)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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



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**Tioga County**

**Table 11b. Cost prevented visit to doctor within the past year among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	660	13.7	(9.2 - 18.2)	38,143	13.8	(11.7 - 15.9)
<b>Gender</b>						
Male	249	16.8	(9.0 - 24.7)	14,607	12.5	(9.4 - 15.6)
Female	411	10.7	(6.1 - 15.3)	23,536	15.0	(12.1 - 17.9)
<b>Race/Ethnicity</b>						
White Non-Hispanic	644	13.1	(8.5 - 17.6)	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)
<b>Education</b>						
≤ High School	313	18.4	(10.8 - 26.0)	15,696	17.8	(13.8 - 21.7)
Some College	174	13.1	(5.4 - 20.7)	9,911	15.3	(11.0 - 19.5)
≥ College Degree	*	*	*	12,453	8.2	(6.0 - 10.5)
<b>Income</b>						
≤ \$24,999	*	*	*	9,639	24.5	(18.6 - 30.4)
\$25,000-\$49,999	*	*	*	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)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 12a. Visited a doctor for routine checkup within the past year among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	659	25,300	64.9	(59.9 - 69.8)	38,026	10,809,300	72.9	(70.6 - 75.3)
<b>Gender</b>								
Male	250	11,600	60.9	(52.9 - 68.9)	14,592	4,738,400	66.9	(63.0 - 70.9)
Female	409	13,600	68.7	(62.6 - 74.7)	23,434	6,070,900	78.5	(75.9 - 81.0)
<b>Age (years)</b>								
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	143	5,500	64.6	(55.9 - 73.3)	7,808	2,174,100	76.6	(73.2 - 80.0)
55-64	150	4,300	70.8	(62.2 - 79.3)	8,751	1,728,600	81.4	(78.7 - 84.2)
≥ 65	224	5,900	82.6	(77.1 - 88.1)	12,573	2,276,000	90.0	(87.5 - 92.5)
<b>Race/Ethnicity</b>								
White Non-Hispanic	643	24,200	64.6	(59.5 - 69.6)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	314	11,900	61.8	(54.2 - 69.4)	15,640	4,150,600	74.7	(70.7 - 78.7)
Some College	173	7,100	69.4	(60.2 - 78.6)	9,880	2,524,000	71.3	(66.1 - 76.5)
≥ College Degree	168	6,100	66.2	(57.5 - 74.9)	12,428	4,042,900	71.9	(68.5 - 75.3)
<b>Income</b>								
≤ \$24,999	*	*	*	*	9,616	2,469,200	70.4	(64.2 - 76.6)
\$25,000-\$49,999	*	*	*	*	9,631	2,068,400	71.3	(65.3 - 77.3)
\$50,000-\$74,999	*	*	*	*	5,765	1,466,000	74.8	(69.6 - 80.0)
≥ \$75,000	124	6,000	70.2	(61.1 - 79.3)	8,547	3,176,500	70.7	(67.3 - 74.2)

<sup>1</sup> 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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 12b. Visited a doctor for routine checkup within the past year among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	659	63.5	(58.1 - 68.9)	38,026	72.7	(70.3 - 75.0)
<b>Gender</b>						
Male	250	59.6	(51.2 - 68.1)	14,592	67.1	(63.3 - 70.9)
Female	409	67.2	(60.5 - 74.0)	23,434	77.7	(75.1 - 80.3)
<b>Race/Ethnicity</b>						
White Non-Hispanic	643	63.2	(57.7 - 68.6)	35,721	71.9	(70.1 - 73.7)
Black Non-Hispanic	*	*	*	736	79.3	(71.3 - 87.4)
Hispanic	*	*	*	857	69.2	(60.1 - 78.2)
Other Non-Hispanic	*	*	*	*	*	*
<b>Education</b>						
≤ High School	314	60.0	(51.7 - 68.2)	15,640	74.4	(70.4 - 78.4)
Some College	*	*	*	9,880	70.9	(65.9 - 76.0)
≥ College Degree	168	64.9	(55.4 - 74.4)	12,428	71.7	(68.3 - 75.0)
<b>Income</b>						
≤ \$24,999	*	*	*	9,616	70.2	(64.1 - 76.2)
\$25,000-\$49,999	*	*	*	9,631	71.1	(65.3 - 76.9)
\$50,000-\$74,999	*	*	*	5,765	74.5	(69.2 - 79.8)
≥ \$75,000	124	70.8	(61.4 - 80.2)	8,547	70.3	(66.9 - 73.8)

<sup>1</sup> 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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 13a. Visited a doctor for routine checkup within the past 2 years among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	659	31,300	80.4	(76.1 - 84.8)	38,026	12,726,600	85.9	(83.9 - 87.9)
<b>Gender</b>								
Male	250	14,700	77.0	(69.8 - 84.2)	14,592	5,791,900	81.8	(78.2 - 85.4)
Female	409	16,600	83.8	(78.7 - 88.8)	23,434	6,934,700	89.6	(87.9 - 91.3)
<b>Age (years)</b>								
18-34	*	*	*	*	3,921	3,535,400	79.4	(73.9 - 85.0)
35-44	*	*	*	*	4,973	2,355,600	81.9	(78.0 - 85.7)
45-54	143	6,900	81.0	(73.9 - 88.1)	7,808	2,507,900	88.4	(85.6 - 91.2)
55-64	150	5,100	83.7	(76.7 - 90.8)	8,751	1,924,800	90.7	(88.6 - 92.7)
≥ 65	224	6,600	91.4	(87.4 - 95.4)	12,573	2,402,900	95.0	(93.5 - 96.5)
<b>Race/Ethnicity</b>								
White Non-Hispanic	643	30,100	80.3	(75.9 - 84.7)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	314	14,200	73.4	(66.2 - 80.6)	15,640	4,713,700	84.8	(81.2 - 88.4)
Some College	173	9,100	88.0	(81.7 - 94.3)	9,880	2,990,500	84.5	(79.6 - 89.4)
≥ College Degree	168	8,000	87.0	(80.3 - 93.8)	12,428	4,928,300	87.6	(85.3 - 89.9)
<b>Income</b>								
≤ \$24,999	181	6,900	73.9	(64.1 - 83.7)	9,616	2,911,700	83.0	(77.4 - 88.6)
\$25,000-\$49,999	166	8,100	82.0	(72.9 - 91.1)	9,631	2,375,500	81.9	(76.1 - 87.7)
\$50,000-\$74,999	101	4,800	81.1	(71.8 - 90.5)	5,765	1,733,500	88.4	(84.9 - 91.9)
≥ \$75,000	124	7,300	86.2	(78.7 - 93.6)	8,547	3,907,000	87.0	(84.8 - 89.2)

<sup>1</sup> 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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 13b. Visited a doctor for routine checkup within the past 2 years among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	659	79.6	(74.9 - 84.4)	38,026	85.7	(83.7 - 87.6)
<b>Gender</b>						
Male	250	75.8	(68.1 - 83.6)	14,592	81.9	(78.4 - 85.3)
Female	409	83.3	(77.6 - 88.9)	23,434	89.1	(87.4 - 90.9)
<b>Race/Ethnicity</b>						
White Non-Hispanic	643	79.5	(74.7 - 84.4)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	314	71.7	(63.8 - 79.6)	15,640	84.6	(81.1 - 88.1)
Some College	173	88.1	(81.2 - 94.9)	9,880	84.4	(79.8 - 89.0)
≥ College Degree	168	86.7	(79.3 - 94.0)	12,428	87.3	(85.0 - 89.6)
<b>Income</b>						
≤ \$24,999	*	*	*	9,616	83.2	(77.8 - 88.5)
\$25,000-\$49,999	166	81.5	(71.7 - 91.4)	9,631	81.9	(76.3 - 87.4)
\$50,000-\$74,999	*	*	*	5,765	88.1	(84.4 - 91.8)
≥ \$75,000	124	86.3	(78.7 - 94.0)	8,547	86.4	(84.2 - 88.7)

<sup>1</sup> 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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 14a. Dentist visit within the past year among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	657	27,200	70.0	(65.4 - 74.6)	38,026	10,540,400	71.1	(68.6 - 73.6)
<b>Gender</b>								
Male	250	12,500	65.5	(57.8 - 73.1)	14,573	4,845,800	68.4	(64.5 - 72.2)
Female	407	14,700	74.4	(69.3 - 79.5)	23,453	5,694,600	73.6	(70.4 - 76.8)
<b>Age (years)</b>								
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	143	6,500	76.2	(68.3 - 84.1)	7,814	2,149,300	75.8	(71.9 - 79.7)
55-64	149	4,400	74.2	(66.4 - 82.0)	8,742	1,690,500	79.2	(75.9 - 82.6)
≥ 65	224	4,200	58.6	(51.3 - 65.8)	12,567	1,729,800	68.5	(64.7 - 72.3)
<b>Race/Ethnicity</b>								
White Non-Hispanic	641	26,000	69.7	(65.0 - 74.4)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	312	11,400	59.5	(52.0 - 66.9)	15,613	3,620,700	65.1	(60.7 - 69.5)
Some College	173	7,500	73.0	(64.5 - 81.4)	9,880	2,504,700	70.8	(66.1 - 75.5)
≥ College Degree	169	8,200	88.1	(82.4 - 93.8)	12,453	4,402,400	78.2	(74.6 - 81.8)
<b>Income</b>								
≤ \$24,999	*	*	*	*	9,594	1,972,200	56.2	(49.8 - 62.6)
\$25,000-\$49,999	*	*	*	*	9,649	1,896,000	65.8	(59.5 - 72.1)
\$50,000-\$74,999	101	4,600	78.0	(69.0 - 87.0)	5,763	1,482,400	75.2	(69.4 - 81.0)
≥ \$75,000	124	7,400	87.8	(80.7 - 94.9)	8,564	3,707,900	82.4	(79.5 - 85.3)

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

<sup>2</sup> Sample size from survey

<sup>3</sup> 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)

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 14b. Dentist visit within the past year among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	657	69.7	(64.7 - 74.7)	38,026	71.1	(68.6 - 73.5)
<b>Gender</b>						
Male	250	64.8	(56.6 - 73.0)	14,573	68.3	(64.6 - 72.1)
Female	407	74.5	(68.9 - 80.1)	23,453	73.6	(70.4 - 76.8)
<b>Race/Ethnicity</b>						
White Non-Hispanic	641	69.5	(64.4 - 74.5)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	312	59.2	(51.1 - 67.2)	15,613	65.3	(60.9 - 69.6)
Some College	173	72.4	(63.3 - 81.6)	9,880	70.4	(65.7 - 75.1)
≥ College Degree	169	87.6	(81.4 - 93.9)	12,453	78.1	(74.6 - 81.7)
<b>Income</b>						
≤ \$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	101	77.9	(68.1 - 87.8)	5,763	75.0	(69.1 - 80.8)
≥ \$75,000	124	87.4	(80.0 - 94.9)	8,564	82.1	(79.1 - 85.0)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 15a. Had teeth cleaned within the past year among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	573	24,500	68.9	(63.6 - 74.3)	34,070	9,985,900	71.7	(69.1 - 74.3)
<b>Gender</b>								
Male	222	10,800	60.7	(52.0 - 69.4)	13,173	4,616,400	69.0	(65.0 - 73.1)
Female	351	13,700	77.2	(71.8 - 82.6)	20,897	5,369,500	74.2	(70.8 - 77.5)
<b>Age (years)</b>								
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	136	6,000	74.1	(65.3 - 83.0)	7,438	2,022,600	73.3	(69.1 - 77.4)
55-64	136	4,100	76.6	(68.9 - 84.3)	7,906	1,560,900	77.7	(73.8 - 81.6)
≥ 65	161	3,900	75.0	(67.8 - 82.1)	9,991	1,543,900	77.1	(73.7 - 80.5)
<b>Race/Ethnicity</b>								
White Non-Hispanic	559	23,600	69.2	(63.9 - 74.6)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	244	9,200	55.8	(47.0 - 64.6)	12,740	3,388,600	67.7	(63.1 - 72.3)
Some College	161	7,200	73.4	(64.7 - 82.1)	9,145	2,286,800	68.5	(62.9 - 74.1)
≥ College Degree	165	8,000	87.4	(81.5 - 93.4)	12,128	4,298,500	78.3	(74.8 - 81.7)
<b>Income</b>								
≤ \$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	*	*	*	*	5,534	1,447,800	76.3	(70.7 - 81.8)
≥ \$75,000	123	7,300	86.7	(79.3 - 94.0)	8,448	3,617,500	80.8	(77.8 - 83.8)

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

<sup>2</sup> Sample size from survey

<sup>3</sup> 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)

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 15b. Had teeth cleaned within the past year among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	573	68.1	(62.4 - 73.7)	34,070	71.7	(69.1 - 74.2)
<b>Gender</b>						
Male	222	59.5	(50.4 - 68.7)	13,173	69.2	(65.3 - 73.1)
Female	351	76.5	(70.4 - 82.6)	20,897	73.9	(70.5 - 77.3)
<b>Race/Ethnicity</b>						
White Non-Hispanic	559	68.3	(62.5 - 74.0)	31,982	75.1	(73.0 - 77.1)
Black Non-Hispanic	*	*	*	680	62.0	(52.7 - 71.4)
Hispanic	*	*	*	789	66.9	(57.5 - 76.2)
Other Non-Hispanic	*	*	*	*	*	*
<b>Education</b>						
≤ High School	244	54.2	(44.9 - 63.6)	12,740	67.7	(63.2 - 72.3)
Some College	161	73.1	(63.7 - 82.4)	9,145	68.1	(62.6 - 73.6)
≥ College Degree	165	87.1	(80.7 - 93.5)	12,128	78.3	(74.9 - 81.7)
<b>Income</b>						
≤ \$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	*	*	*	5,534	76.4	(70.9 - 81.9)
≥ \$75,000	123	85.9	(78.0 - 93.8)	8,448	80.4	(77.4 - 83.4)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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  
Tioga County**

**Table 16a. Permanent teeth extracted due to decay or gum disease among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	648	20,400	52.8	(47.6 - 57.9)	37,652	7,426,500	50.4	(47.8 - 52.9)
<b>Gender</b>								
Male	242	10,200	54.3	(46.0 - 62.6)	14,457	3,367,000	47.8	(43.9 - 51.6)
Female	406	10,200	51.3	(45.1 - 57.5)	23,195	4,059,500	52.7	(49.5 - 56.0)
<b>Age (years)</b>								
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	144	4,300	49.4	(40.2 - 58.5)	7,780	1,595,300	56.1	(51.4 - 60.7)
55-64	148	4,200	71.0	(63.0 - 79.0)	8,648	1,382,800	65.5	(61.6 - 69.4)
≥ 65	214	5,700	82.8	(77.3 - 88.4)	12,339	2,076,900	83.0	(80.6 - 85.4)
<b>Race/Ethnicity</b>								
White Non-Hispanic	632	19,500	52.4	(47.1 - 57.6)	35,364	4,425,700	47.9	(46.0 - 49.9)
Black Non-Hispanic	*	*	*	*	727	1,244,700	58.2	(48.9 - 67.4)
Hispanic	*	*	*	*	853	1,220,500	54.2	(44.9 - 63.5)
Other Non-Hispanic	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	306	12,800	66.9	(59.1 - 74.8)	15,427	3,436,000	61.9	(57.2 - 66.6)
Some College	170	4,500	43.8	(34.2 - 53.4)	9,798	1,726,200	49.3	(44.3 - 54.2)
≥ College Degree	168	3,100	33.6	(25.6 - 41.6)	12,351	2,242,600	40.1	(36.5 - 43.6)
<b>Income</b>								
≤ \$24,999	178	6,700	72.6	(62.8 - 82.4)	9,483	2,171,900	62.3	(55.8 - 68.8)
\$25,000-\$49,999	*	*	*	*	9,552	1,577,400	54.7	(48.3 - 61.0)
\$50,000-\$74,999	*	*	*	*	5,744	1,000,700	51.5	(45.6 - 57.4)
≥ \$75,000	124	2,300	27.5	(19.0 - 36.0)	8,516	1,738,200	38.8	(35.3 - 42.2)

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

<sup>2</sup> Sample size from survey

<sup>3</sup> 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)

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 16b. Permanent teeth extracted due to decay or gum disease among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	648	50.3	(44.8 - 55.8)	37,652	49.4	(46.9 - 51.9)
<b>Gender</b>						
Male	242	52.9	(44.1 - 61.7)	14,457	47.9	(44.1 - 51.7)
Female	406	47.8	(41.0 - 54.6)	23,195	50.7	(47.4 - 54.0)
<b>Race/Ethnicity</b>						
White Non-Hispanic	632	50.0	(44.4 - 55.6)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	306	64.8	(56.3 - 73.3)	15,427	61.3	(56.7 - 66.0)
Some College	*	*	*	9,798	47.9	(43.0 - 52.9)
≥ College Degree	168	30.4	(22.3 - 38.4)	12,351	39.0	(35.5 - 42.5)
<b>Income</b>						
≤ \$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	124	26.0	(17.3 - 34.8)	8,516	37.7	(34.2 - 41.1)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 17a. Had all permanent teeth extracted due to decay or gum disease among adults aged 65 and older<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	214	2,000	28.7	(21.7 - 35.6)	12,339	491,200	19.6	(16.0 - 23.3)
<b>Gender</b>								
Male	*	*	*	*	4,352	167,200	16.4	(11.8 - 20.9)
Female	135	1,200	30.1	(21.5 - 38.8)	7,987	324,000	21.8	(16.6 - 27.0)
<b>Age (years)</b>								
≥ 65	214	2,000	28.7	(21.7 - 35.6)	12,339	491,200	19.6	(16.0 - 23.3)
<b>Race/Ethnicity</b>								
White Non-Hispanic	210	1,900	29.1	(22.1 - 36.1)	11,885	322,600	16.8	(14.3 - 19.2)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	127	1,700	41.4	(31.5 - 51.4)	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)
<b>Income</b>								
≤ \$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)

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

<sup>2</sup> Sample size from survey

<sup>3</sup> 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)

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 17b. Had all permanent teeth extracted due to decay or gum disease among adults aged 65 and older<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	214	28.5	(21.4 - 35.5)	12,339	19.4	(15.7 - 23.2)
<b>Gender</b>						
Male	*	*	*	4,352	16.5	(11.5 - 21.4)
Female	135	30.1	(21.5 - 38.8)	7,987	22.1	(16.6 - 27.7)
<b>Race/Ethnicity</b>						
White Non-Hispanic	210	28.9	(21.8 - 36.1)	11,885	16.6	(13.9 - 19.3)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
<b>Education</b>						
≤ High School	*	*	*	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)
<b>Income</b>						
≤ \$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)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 18a. Flu shot within the past 12 months<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	659	14,200	36.7	(32.1 - 41.3)	38,079	6,255,900	42.3	(39.9 - 44.8)
<b>Gender</b>								
Male	248	6,000	32.1	(25.2 - 38.9)	14,579	2,798,900	39.6	(35.8 - 43.5)
Female	411	8,200	41.1	(35.2 - 47.1)	23,500	3,456,900	44.8	(41.6 - 47.9)
<b>Age (years)</b>								
18-49	210	5,300	25.5	(18.8 - 32.2)	12,505	2,685,300	31.1	(27.3 - 34.9)
50-64	225	4,300	40.1	(32.8 - 47.4)	12,972	1,662,900	46.0	(42.6 - 49.5)
≥ 65	224	4,600	64.5	(57.5 - 71.5)	12,602	1,907,700	75.2	(72.0 - 78.4)
<b>Race/Ethnicity</b>								
White Non-Hispanic	643	13,500	36.2	(31.6 - 40.8)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	312	6,700	35.5	(28.7 - 42.4)	15,663	2,457,800	44.3	(39.8 - 48.8)
Some College	174	3,200	30.7	(22.6 - 38.8)	9,898	1,377,700	38.9	(34.0 - 43.9)
≥ College Degree	169	4,200	45.3	(36.4 - 54.1)	12,436	2,404,400	43.0	(39.5 - 46.4)
<b>Income</b>								
≤ \$24,999	179	3,100	34.0	(25.1 - 42.8)	9,635	1,656,800	47.6	(41.2 - 54.0)
\$25,000-\$49,999	166	3,500	35.2	(25.8 - 44.7)	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	125	3,200	36.9	(27.5 - 46.3)	8,548	1,776,100	39.6	(36.3 - 42.8)

<sup>1</sup> Defined as having had a flu shot within the past 12 months

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 18b. Flu shot within the past 12 months<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	659	35.5	(30.6 - 40.4)	38,079	41.7	(39.2 - 44.1)
<b>Gender</b>						
Male	248	31.3	(24.2 - 38.5)	14,579	40.0	(36.2 - 43.8)
Female	411	39.4	(32.9 - 45.9)	23,500	43.1	(40.0 - 46.3)
<b>Race/Ethnicity</b>						
White Non-Hispanic	643	34.8	(29.9 - 39.7)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	312	34.3	(27.0 - 41.5)	15,663	43.7	(39.1 - 48.2)
Some College	174	28.3	(19.9 - 36.7)	9,898	37.8	(33.0 - 42.7)
≥ College Degree	169	45.1	(35.5 - 54.6)	12,436	42.5	(39.1 - 46.0)
<b>Income</b>						
≤ \$24,999	179	32.6	(23.3 - 41.9)	9,635	47.3	(41.0 - 53.7)
\$25,000-\$49,999	*	*	*	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)

<sup>1</sup> Defined as having had a flu shot within the past 12 months

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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  
Tioga County**

**Table 19a. Flu vaccine that was sprayed in nose within the past 12 months<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	*	*	*	*	38,106	248,300	1.7	(0.6 - 2.8)
<b>Gender</b>								
Male	*	*	*	*	14,586	148,000	2.1	(0.0 - 4.2)
Female	*	*	*	*	23,520	100,300	1.3	(0.5 - 2.1)
<b>Age (years)</b>								
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)
<b>Race/Ethnicity</b>								
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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ 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)
<b>Income</b>								
≤ \$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)

<sup>1</sup> Defined as having had flu vaccine sprayed in nose within the past 12 months

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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



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**Tioga County**

**Table 19b. Flu vaccine that was sprayed in nose within the past 12 months<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	*	*	*	38,106	1.7	(0.6 - 2.7)
<b>Gender</b>						
Male	*	*	*	14,586	2.0	(0.1 - 3.9)
Female	*	*	*	23,520	1.4	(0.5 - 2.3)
<b>Race/Ethnicity</b>						
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	*	*	*	*	*	*
<b>Education</b>						
≤ 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)
<b>Income</b>						
≤ \$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)

<sup>1</sup> Defined as having had flu vaccine sprayed in nose within the past 12 months

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 20a. Flu shot or flu vaccine sprayed in nose within the past 12 months<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	657	14,200	36.8	(32.2 - 41.4)	38,059	6,302,300	42.7	(40.2 - 45.1)
<b>Gender</b>								
Male	247	6,000	32.1	(25.3 - 39.0)	14,568	2,822,700	40.0	(36.1 - 43.9)
Female	410	8,200	41.2	(35.3 - 47.2)	23,491	3,479,500	45.1	(42.0 - 48.2)
<b>Age (years)</b>								
18-49	210	5,300	25.5	(18.8 - 32.2)	12,501	2,726,400	31.6	(27.8 - 35.4)
50-64	225	4,300	40.1	(32.8 - 47.4)	12,964	1,664,200	46.1	(42.7 - 49.5)
≥ 65	222	4,600	65.4	(58.4 - 72.3)	12,594	1,911,700	75.4	(72.2 - 78.6)
<b>Race/Ethnicity</b>								
White Non-Hispanic	641	13,500	36.3	(31.7 - 40.9)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	310	6,700	35.7	(28.9 - 42.6)	15,651	2,480,100	44.7	(40.2 - 49.3)
Some College	174	3,200	30.7	(22.6 - 38.8)	9,895	1,387,300	39.2	(34.3 - 44.1)
≥ College Degree	169	4,200	45.3	(36.4 - 54.1)	12,431	2,418,300	43.2	(39.8 - 46.7)
<b>Income</b>								
≤ \$24,999	178	3,100	34.2	(25.2 - 43.1)	9,626	1,675,100	48.2	(41.8 - 54.6)
\$25,000-\$49,999	166	3,500	35.2	(25.8 - 44.7)	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	125	3,200	36.9	(27.5 - 46.3)	8,548	1,791,200	39.9	(36.6 - 43.2)

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

<sup>2</sup> Sample size from survey

<sup>3</sup> 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)

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 20b. Flu shot or flu vaccine sprayed in nose within the past 12 months<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	657	35.6	(30.7 - 40.5)	38,059	42.0	(39.6 - 44.5)
<b>Gender</b>						
Male	247	31.4	(24.2 - 38.6)	14,568	40.4	(36.6 - 44.2)
Female	410	39.5	(32.9 - 46.0)	23,491	43.5	(40.3 - 46.7)
<b>Race/Ethnicity</b>						
White Non-Hispanic	641	34.9	(30.0 - 39.8)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	310	34.4	(27.1 - 41.7)	15,651	44.1	(39.6 - 48.6)
Some College	174	28.3	(19.9 - 36.7)	9,895	38.1	(33.2 - 43.0)
≥ College Degree	169	45.1	(35.5 - 54.6)	12,431	42.8	(39.4 - 46.3)
<b>Income</b>						
≤ \$24,999	178	32.7	(23.4 - 42.1)	9,626	48.0	(41.6 - 54.3)
\$25,000-\$49,999	*	*	*	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)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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  
Tioga County**

**Table 21a. Flu shot among adults aged 65 and older<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	224	4,600	64.5	(57.5 - 71.5)	12,602	1,907,700	75.2	(72.0 - 78.4)
<b>Gender</b>								
Male	*	*	*	*	4,417	772,900	74.6	(69.3 - 79.8)
Female	140	2,700	67.0	(58.2 - 75.8)	8,185	1,134,800	75.6	(71.6 - 79.6)
<b>Age (years)</b>								
≥ 65	224	4,600	64.5	(57.5 - 71.5)	12,602	1,907,700	75.2	(72.0 - 78.4)
<b>Race/Ethnicity</b>								
White Non-Hispanic	220	4,400	63.8	(56.8 - 70.9)	12,137	1,487,100	76.0	(73.5 - 78.6)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	134	2,700	62.9	(53.5 - 72.2)	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)
<b>Income</b>								
≤ \$24,999	*	*	*	*	4,665	545,300	72.4	(65.6 - 79.3)
\$25,000-\$49,999	*	*	*	*	3,422	430,600	72.8	(67.0 - 78.6)
\$50,000-\$74,999	*	*	*	*	*	*	*	*
≥ \$75,000	*	*	*	*	1,198	301,000	77.5	(70.9 - 84.2)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 21b. Flu shot among adults aged 65 and older<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	224	64.3	(57.2 - 71.3)	12,602	75.0	(71.5 - 78.5)
<b>Gender</b>						
Male	*	*	*	4,417	74.4	(68.7 - 80.1)
Female	140	67.0	(58.2 - 75.8)	8,185	75.5	(71.3 - 79.8)
<b>Race/Ethnicity</b>						
White Non-Hispanic	220	63.6	(56.4 - 70.7)	12,137	75.9	(73.0 - 78.8)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
<b>Education</b>						
≤ High School	134	62.3	(52.8 - 71.8)	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)
<b>Income</b>						
≤ \$24,999	*	*	*	4,665	72.6	(65.1 - 80.1)
\$25,000-\$49,999	*	*	*	3,422	71.4	(65.0 - 77.9)
\$50,000-\$74,999	*	*	*	*	*	*
≥ \$75,000	*	*	*	1,198	78.0	(70.8 - 85.1)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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  
Tioga County**

**Table 22a. Pneumonia shot or pneumococcal vaccine<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	607	8,500	24.8	(20.7 - 29.0)	35,303	3,456,800	26.1	(23.9 - 28.3)
<b>Gender</b>								
Male	220	4,100	25.5	(18.4 - 32.6)	13,052	1,542,200	25.2	(21.5 - 28.8)
Female	387	4,400	24.3	(19.7 - 28.9)	22,251	1,914,600	26.9	(24.2 - 29.6)
<b>Age (years)</b>								
18-49	181	1,800	10.3	(4.6 - 16.1)	10,943	1,097,000	14.6	(11.3 - 17.9)
50-64	209	2,400	24.2	(17.2 - 31.2)	12,179	758,000	23.0	(19.8 - 26.2)
≥ 65	217	4,300	63.2	(56.1 - 70.3)	12,181	1,601,700	65.7	(61.7 - 69.7)
<b>Race/Ethnicity</b>								
White Non-Hispanic	593	8,100	24.7	(20.5 - 28.8)	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)
<b>Education</b>								
≤ High School	288	4,200	25.1	(18.8 - 31.5)	14,700	1,535,300	30.4	(26.4 - 34.3)
Some College	159	2,400	27.1	(18.5 - 35.7)	9,151	836,200	27.2	(21.9 - 32.5)
≥ College Degree	156	1,700	20.8	(14.6 - 27.0)	11,375	1,070,700	21.4	(18.6 - 24.1)
<b>Income</b>								
≤ \$24,999	171	3,100	35.7	(25.7 - 45.7)	9,082	1,050,900	33.1	(27.6 - 38.6)
\$25,000-\$49,999	155	2,400	26.0	(17.4 - 34.6)	9,033	797,500	30.3	(24.1 - 36.6)
\$50,000-\$74,999	96	1,300	22.9	(13.8 - 32.0)	5,320	378,800	21.8	(17.4 - 26.1)
≥ \$75,000	108	700	9.3	(4.4 - 14.2)	7,773	648,700	16.3	(14.1 - 18.5)

<sup>1</sup> Defined as having ever had a pneumonia shot or pneumococcal vaccine

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 22b. Pneumonia shot or pneumococcal vaccine<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	607	23.1	(18.9 - 27.4)	35,303	25.4	(23.2 - 27.6)
<b>Gender</b>						
Male	220	24.9	(17.6 - 32.2)	13,052	25.8	(22.3 - 29.4)
Female	387	21.6	(16.9 - 26.2)	22,251	25.1	(22.4 - 27.8)
<b>Race/Ethnicity</b>						
White Non-Hispanic	593	23.0	(18.8 - 27.2)	33,225	27.7	(25.9 - 29.5)
Black Non-Hispanic	*	*	*	685	27.9	(19.1 - 36.7)
Hispanic	*	*	*	769	19.6	(12.8 - 26.5)
Other Non-Hispanic	*	*	*	624	11.3	(2.0 - 20.7)
<b>Education</b>						
≤ High School	288	23.2	(16.8 - 29.6)	14,700	29.5	(25.6 - 33.5)
Some College	159	25.5	(16.5 - 34.4)	9,151	26.2	(21.0 - 31.3)
≥ College Degree	156	19.1	(12.8 - 25.4)	11,375	21.0	(18.3 - 23.8)
<b>Income</b>						
≤ \$24,999	*	*	*	9,082	32.3	(26.9 - 37.8)
\$25,000-\$49,999	155	24.4	(15.4 - 33.4)	9,033	29.0	(23.0 - 35.0)
\$50,000-\$74,999	96	22.7	(12.9 - 32.6)	5,320	21.2	(16.8 - 25.7)
≥ \$75,000	108	8.6	(3.9 - 13.4)	7,773	16.2	(13.9 - 18.5)

<sup>1</sup> Defined as having ever had a pneumonia shot or pneumococcal vaccine

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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  
Tioga County**

**Table 23a. Pneumonia shot or pneumococcal vaccine among adults aged 65 and older<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	217	4,300	63.2	(56.1 - 70.3)	12,181	1,601,700	65.7	(61.7 - 69.7)
<b>Gender</b>								
Male	*	*	*	*	4,180	606,400	62.1	(55.5 - 68.7)
Female	139	2,600	66.8	(58.1 - 75.4)	8,001	995,300	68.0	(63.1 - 73.0)
<b>Age (years)</b>								
≥ 65	217	4,300	63.2	(56.1 - 70.3)	12,181	1,601,700	65.7	(61.7 - 69.7)
<b>Race/Ethnicity</b>								
White Non-Hispanic	213	4,200	63.9	(56.8 - 70.9)	11,735	1,281,300	68.2	(64.9 - 71.5)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	129	2,500	61.8	(52.5 - 71.1)	6,345	806,200	65.6	(59.5 - 71.7)
Some College	*	*	*	*	2,694	289,500	66.8	(60.1 - 73.4)
≥ College Degree	*	*	*	*	3,111	501,100	65.6	(58.5 - 72.7)
<b>Income</b>								
≤ \$24,999	*	*	*	*	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)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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



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**Tioga County**

**Table 23b. Pneumonia shot or pneumococcal vaccine among adults aged 65 and older<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	217	62.8	(55.7 - 70.0)	12,181	64.7	(60.4 - 69.1)
<b>Gender</b>						
Male	*	*	*	4,180	61.5	(54.3 - 68.6)
Female	139	66.8	(58.1 - 75.4)	8,001	67.6	(62.4 - 72.9)
<b>Race/Ethnicity</b>						
White Non-Hispanic	213	63.5	(56.3 - 70.7)	11,735	67.1	(63.2 - 70.9)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
<b>Education</b>						
≤ High School	129	61.3	(51.8 - 70.8)	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)
<b>Income</b>						
≤ \$24,999	*	*	*	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	*	*	*	*	*	*

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 24a. Ever had a mammogram among women aged 40 and older<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	346	12,700	95.1	(92.4 - 97.8)	19,491	4,328,800	91.8	(89.7 - 94.0)
<b>Gender</b>								
Male	-	-	-	-	-	-	-	-
Female	346	12,700	95.1	(92.4 - 97.8)	19,491	4,328,800	91.8	(89.7 - 94.0)
<b>Age (years)</b>								
40-49	68	3,900	94.5	(89.0 - 100)	3,851	1,287,500	85.0	(79.7 - 90.3)
50-64	138	4,900	95.9	(91.4 - 100)	7,452	1,641,700	96.0	(94.1 - 97.9)
≥ 65	140	3,800	94.8	(91.0 - 98.6)	8,188	1,399,600	94.1	(90.5 - 97.6)
<b>Race/Ethnicity</b>								
White Non-Hispanic	338	12,200	95.3	(92.7 - 98.0)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	171	6,000	93.4	(88.5 - 98.2)	8,266	1,698,700	91.0	(87.4 - 94.5)
Some College	96	3,400	93.8	(89.2 - 98.5)	5,322	1,055,500	93.6	(90.2 - 97.0)
≥ College Degree	77	3,200	100	(100 - 100)	5,872	1,560,700	91.6	(87.5 - 95.6)
<b>Income</b>								
≤ \$24,999	102	2,900	90.2	(82.1 - 98.3)	5,691	1,023,400	93.5	(89.7 - 97.4)
\$25,000-\$49,999	87	3,100	95.8	(90.6 - 100)	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	51	2,700	100	(100 - 100)	3,582	1,185,100	92.2	(88.2 - 96.1)

<sup>1</sup> Defined as having ever had a mammogram among women aged 40 and older

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 24b. Ever had a mammogram among women aged 40 and older<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	346	94.8	(91.7 - 97.8)	19,491	91.1	(88.7 - 93.6)
<b>Gender</b>						
Male	-	-	-	-	-	-
Female	346	94.8	(91.7 - 97.8)	19,491	91.1	(88.7 - 93.6)
<b>Race/Ethnicity</b>						
White Non-Hispanic	338	95.0	(91.9 - 98.0)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	171	92.4	(86.6 - 98.2)	8,266	90.2	(86.1 - 94.2)
Some College	96	94.0	(89.3 - 98.7)	5,322	92.9	(88.9 - 96.9)
≥ College Degree	77	100	(100 - 100)	5,872	90.9	(86.6 - 95.3)
<b>Income</b>						
≤ \$24,999	102	88.9	(79.6 - 98.3)	5,691	93.0	(88.5 - 97.4)
\$25,000-\$49,999	87	95.1	(88.4 - 100)	4,857	88.8	(82.5 - 95.1)
\$50,000-\$74,999	*	*	*	2,648	94.3	(91.7 - 96.8)
≥ \$75,000	51	100	(100 - 100)	3,582	91.2	(86.8 - 95.6)

<sup>1</sup> Defined as having ever had a mammogram among women aged 40 and older

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 25a. Had mammogram within the past 2 years among women aged 40 and older<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	344	10,300	78.2	(72.9 - 83.4)	19,376	3,760,000	80.3	(77.8 - 82.9)
<b>Gender</b>								
Male	-	-	-	-	-	-	-	-
Female	344	10,300	78.2	(72.9 - 83.4)	19,376	3,760,000	80.3	(77.8 - 82.9)
<b>Age (years)</b>								
40-49	*	*	*	*	3,842	1,122,700	74.4	(68.5 - 80.2)
50-64	137	3,900	77.7	(68.9 - 86.6)	7,428	1,487,900	87.2	(84.5 - 89.8)
≥ 65	139	3,100	77.9	(70.7 - 85.1)	8,106	1,149,400	78.5	(74.2 - 82.9)
<b>Race/Ethnicity</b>								
White Non-Hispanic	336	9,900	77.8	(72.4 - 83.2)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	170	4,600	72.4	(64.3 - 80.5)	8,204	1,486,900	80.5	(76.4 - 84.6)
Some College	96	3,000	84.7	(76.1 - 93.2)	5,297	929,400	83.0	(78.8 - 87.1)
≥ College Degree	*	*	*	*	5,845	1,334,800	78.6	(73.9 - 83.2)
<b>Income</b>								
≤ \$24,999	*	*	*	*	5,650	882,300	80.8	(75.9 - 85.7)
\$25,000-\$49,999	*	*	*	*	4,846	732,300	76.3	(69.7 - 82.9)
\$50,000-\$74,999	*	*	*	*	2,641	494,200	85.6	(81.9 - 89.4)
≥ \$75,000	*	*	*	*	3,572	1,025,900	80.0	(75.2 - 84.8)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 25b. Had mammogram within the past 2 years among women aged 40 and older<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	344	77.5	(71.7 - 83.3)	19,376	79.7	(76.9 - 82.5)
<b>Gender</b>						
Male	-	-	-	-	-	-
Female	344	77.5	(71.7 - 83.3)	19,376	79.7	(76.9 - 82.5)
<b>Race/Ethnicity</b>						
White Non-Hispanic	336	77.2	(71.2 - 83.1)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	170	70.9	(61.9 - 79.8)	8,204	80.1	(75.6 - 84.7)
Some College	96	84.2	(74.2 - 94.1)	5,297	82.3	(77.7 - 86.9)
≥ College Degree	*	*	*	5,845	77.8	(72.9 - 82.8)
<b>Income</b>						
≤ \$24,999	*	*	*	5,650	80.8	(75.4 - 86.2)
\$25,000-\$49,999	*	*	*	4,846	75.7	(68.7 - 82.6)
\$50,000-\$74,999	*	*	*	2,641	85.5	(81.6 - 89.4)
≥ \$75,000	*	*	*	3,572	79.0	(73.8 - 84.2)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 26a. Had mammogram within the past 2 years among women aged 50 and older<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	276	7,000	77.8	(71.9 - 83.7)	15,534	2,637,300	83.2	(80.7 - 85.7)
<b>Gender</b>								
Male	-	-	-	-	-	-	-	-
Female	276	7,000	77.8	(71.9 - 83.7)	15,534	2,637,300	83.2	(80.7 - 85.7)
<b>Age (years)</b>								
50-64	137	3,900	77.7	(68.9 - 86.6)	7,428	1,487,900	87.2	(84.5 - 89.8)
≥ 65	139	3,100	77.9	(70.7 - 85.1)	8,106	1,149,400	78.5	(74.2 - 82.9)
<b>Race/Ethnicity</b>								
White Non-Hispanic	268	6,600	77.2	(71.1 - 83.2)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	144	3,600	73.5	(64.9 - 82.1)	7,026	1,094,500	83.3	(80.0 - 86.6)
Some College	76	2,000	87.1	(79.4 - 94.7)	4,124	646,700	87.3	(84.2 - 90.3)
≥ College Degree	*	*	*	*	4,356	890,500	80.6	(75.1 - 86.1)
<b>Income</b>								
≤ \$24,999	*	*	*	*	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)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 26b. Had mammogram within the past 2 years among women aged 50 and older<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	276	77.6	(71.7 - 83.6)	15,534	83.1	(80.3 - 85.8)
<b>Gender</b>						
Male	-	-	-	-	-	-
Female	276	77.6	(71.7 - 83.6)	15,534	83.1	(80.3 - 85.8)
<b>Race/Ethnicity</b>						
White Non-Hispanic	268	77.1	(71.0 - 83.2)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	144	73.4	(64.7 - 82.0)	7,026	83.6	(80.1 - 87.0)
Some College	76	87.0	(79.3 - 94.7)	4,124	87.3	(84.1 - 90.5)
≥ College Degree	*	*	*	4,356	79.9	(73.9 - 86.0)
<b>Income</b>						
≤ \$24,999	*	*	*	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)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 27a. Ever had a Pap test among women<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	411	18,900	94.5	(91.2 - 97.8)	23,381	7,045,300	92.1	(90.0 - 94.3)
<b>Gender</b>								
Male	-	-	-	-	-	-	-	-
Female	411	18,900	94.5	(91.2 - 97.8)	23,381	7,045,300	92.1	(90.0 - 94.3)
<b>Age (years)</b>								
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	85	4,300	100	(100 - 100)	4,657	1,420,300	98.3	(97.0 - 99.6)
55-64	99	3,000	98.5	(95.5 - 100)	5,187	1,071,200	97.2	(95.0 - 99.3)
≥ 65	140	3,700	91.6	(86.3 - 96.8)	8,137	1,355,700	92.3	(88.5 - 96.1)
<b>Race/Ethnicity</b>								
White Non-Hispanic	400	18,400	96.4	(93.9 - 98.8)	21,976	4,439,700	94.2	(92.1 - 96.3)
Black Non-Hispanic	*	*	*	*	481	1,231,600	91.2	(84.0 - 98.4)
Hispanic	*	*	*	*	533	984,500	90.1	(85.3 - 94.8)
Other Non-Hispanic	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	193	8,400	92.3	(86.8 - 97.7)	9,526	2,540,500	88.3	(83.8 - 92.7)
Some College	114	5,400	96.2	(91.1 - 100)	6,462	1,782,200	93.5	(90.4 - 96.6)
≥ College Degree	101	5,000	96.5	(89.8 - 100)	7,345	2,643,200	95.0	(92.2 - 97.9)
<b>Income</b>								
≤ \$24,999	121	4,600	88.9	(80.0 - 97.7)	6,526	1,717,200	93.7	(90.9 - 96.6)
\$25,000-\$49,999	100	4,800	100	(100 - 100)	5,787	1,378,400	91.0	(85.6 - 96.4)
\$50,000-\$74,999	58	2,900	97.2	(93.2 - 100)	3,310	933,900	96.0	(91.8 - 100)
≥ \$75,000	66	4,000	95.8	(87.7 - 100)	4,570	1,943,300	95.4	(92.6 - 98.2)

<sup>1</sup> Defined as having ever had a Pap test among women

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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



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**Table 27b. Ever had a Pap test among women<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	411	94.1	(90.3 - 97.9)	23,381	91.8	(89.6 - 94.0)
<b>Gender</b>						
Male	-	-	-	-	-	-
Female	411	94.1	(90.3 - 97.9)	23,381	91.8	(89.6 - 94.0)
<b>Race/Ethnicity</b>						
White Non-Hispanic	400	96.3	(93.5 - 99.0)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	193	91.7	(85.4 - 98.0)	9,526	87.8	(83.2 - 92.4)
Some College	114	96.0	(90.2 - 100)	6,462	93.1	(89.7 - 96.4)
≥ College Degree	101	96.0	(88.5 - 100)	7,345	94.9	(92.0 - 97.7)
<b>Income</b>						
≤ \$24,999	*	*	*	6,526	93.3	(90.1 - 96.5)
\$25,000-\$49,999	100	100	(100 - 100)	5,787	91.1	(85.7 - 96.5)
\$50,000-\$74,999	58	97.6	(94.2 - 100)	3,310	96.0	(91.9 - 100)
≥ \$75,000	66	95.3	(86.5 - 100)	4,570	95.0	(91.9 - 98.1)

<sup>1</sup> Defined as having ever had a Pap test among women

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Table 28a. Had a Pap test within the past 3 years among women<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	409	15,100	76.1	(71.0 - 81.2)	23,109	6,205,600	82.2	(79.8 - 84.6)
<b>Gender</b>								
Male	-	-	-	-	-	-	-	-
Female	409	15,100	76.1	(71.0 - 81.2)	23,109	6,205,600	82.2	(79.8 - 84.6)
<b>Age (years)</b>								
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	85	3,600	82.0	(72.8 - 91.3)	4,640	1,311,500	92.0	(89.8 - 94.3)
55-64	99	2,300	76.0	(66.9 - 85.2)	5,152	924,300	84.5	(81.0 - 88.0)
≥ 65	139	2,400	59.9	(50.7 - 69.2)	7,934	931,100	66.4	(61.8 - 71.0)
<b>Race/Ethnicity</b>								
White Non-Hispanic	398	14,800	77.8	(73.0 - 82.6)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	192	6,500	71.3	(63.4 - 79.2)	9,384	2,132,600	76.0	(71.1 - 81.0)
Some College	113	4,500	81.6	(73.0 - 90.1)	6,401	1,594,300	84.0	(80.4 - 87.5)
≥ College Degree	*	*	*	*	7,281	2,406,000	86.9	(83.7 - 90.1)
<b>Income</b>								
≤ \$24,999	*	*	*	*	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)

<sup>1</sup> Defined as having had a Pap test within the past 3 years among women

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Table 28b. Had a Pap test within the past 3 years among women<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	409	76.9	(71.3 - 82.5)	23,109	82.7	(80.2 - 85.1)
<b>Gender</b>						
Male	-	-	-	-	-	-
Female	409	76.9	(71.3 - 82.5)	23,109	82.7	(80.2 - 85.1)
<b>Race/Ethnicity</b>						
White Non-Hispanic	398	78.8	(73.7 - 84.0)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	192	71.5	(62.7 - 80.3)	9,384	76.4	(71.3 - 81.5)
Some College	113	82.3	(72.8 - 91.8)	6,401	84.2	(80.5 - 88.0)
≥ College Degree	*	*	*	7,281	87.5	(84.3 - 90.6)
<b>Income</b>						
≤ \$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)

<sup>1</sup> Defined as having had a Pap test within the past 3 years among women

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 29a. Ever had a digital rectal exam among men aged 40 and older<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	211	8,500	69.2	(61.2 - 77.1)	12,033	3,176,500	73.8	(69.7 - 77.8)
<b>Gender</b>								
Male	211	8,500	69.2	(61.2 - 77.1)	12,033	3,176,500	73.8	(69.7 - 77.8)
Female	-	-	-	-	-	-	-	-
<b>Age (years)</b>								
40-44	*	*	*	*	*	*	*	*
45-54	*	*	*	*	3,098	922,800	66.8	(59.9 - 73.8)
55-64	51	2,700	90.6	(83.0 - 98.2)	3,504	865,600	87.1	(82.5 - 91.7)
≥ 65	83	2,800	90.7	(83.6 - 97.8)	4,348	953,900	92.9	(91.0 - 94.9)
<b>Race/Ethnicity</b>								
White Non-Hispanic	207	8,400	71.4	(63.7 - 79.1)	11,411	2,452,100	80.3	(77.7 - 82.9)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ 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	*	*	*	*	4,302	1,568,000	80.5	(74.0 - 87.0)
<b>Income</b>								
≤ \$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)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 29b. Ever had a digital rectal exam among men aged 40 and older<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	211	65.6	(56.8 - 74.4)	12,033	73.7	(69.6 - 77.8)
<b>Gender</b>						
Male	211	65.6	(56.8 - 74.4)	12,033	73.7	(69.6 - 77.8)
Female	-	-	-	-	-	-
<b>Race/Ethnicity</b>						
White Non-Hispanic	207	67.3	(58.5 - 76.2)	11,411	79.9	(77.2 - 82.5)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
<b>Education</b>						
≤ 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)
<b>Income</b>						
≤ \$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)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 30a. Had digital rectal exam within the past 2 years among men aged 40 and older<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	208	6,000	49.7	(41.9 - 57.6)	11,923	2,380,300	55.8	(51.8 - 59.8)
<b>Gender</b>								
Male	208	6,000	49.7	(41.9 - 57.6)	11,923	2,380,300	55.8	(51.8 - 59.8)
Female	-	-	-	-	-	-	-	-
<b>Age (years)</b>								
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	*	*	*	*	4,304	809,900	79.7	(75.0 - 84.3)
<b>Race/Ethnicity</b>								
White Non-Hispanic	204	6,000	51.6	(43.8 - 59.5)	11,305	1,875,600	62.2	(59.2 - 65.2)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ 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)
<b>Income</b>								
≤ \$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)

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

<sup>2</sup> Sample size from survey

<sup>3</sup> 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)

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 30b. Had digital rectal exam within the past 2 years among men aged 40 and older<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	208	46.3	(38.2 - 54.4)	11,923	55.9	(51.7 - 60.0)
<b>Gender</b>						
Male	208	46.3	(38.2 - 54.4)	11,923	55.9	(51.7 - 60.0)
Female	-	-	-	-	-	-
<b>Race/Ethnicity</b>						
White Non-Hispanic	204	47.9	(39.7 - 56.1)	11,305	62.0	(58.9 - 65.1)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
<b>Education</b>						
≤ 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)
<b>Income</b>						
≤ \$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)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 31a. Ever had a prostate specific antigen test among men aged 40 and older<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	202	6,800	58.9	(50.7 - 67.1)	11,557	2,822,600	67.6	(63.9 - 71.2)
<b>Gender</b>								
Male	202	6,800	58.9	(50.7 - 67.1)	11,557	2,822,600	67.6	(63.9 - 71.2)
Female	-	-	-	-	-	-	-	-
<b>Age (years)</b>								
40-44	*	*	*	*	*	*	*	*
45-54	*	*	*	*	2,938	760,600	57.4	(50.6 - 64.3)
55-64	*	*	*	*	3,373	811,400	83.4	(78.8 - 88.1)
≥ 65	77	2,400	85.6	(77.6 - 93.7)	4,215	905,400	90.4	(87.1 - 93.6)
<b>Race/Ethnicity</b>								
White Non-Hispanic	198	6,700	59.8	(51.6 - 67.9)	10,950	1,965,400	67.0	(63.9 - 70.1)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ 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)
<b>Income</b>								
≤ \$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)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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



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**Tioga County**

**Table 31b. Ever had a prostate specific antigen test among men aged 40 and older<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	202	54.6	(45.9 - 63.3)	11,557	67.4	(63.7 - 71.1)
<b>Gender</b>						
Male	202	54.6	(45.9 - 63.3)	11,557	67.4	(63.7 - 71.1)
Female	-	-	-	-	-	-
<b>Race/Ethnicity</b>						
White Non-Hispanic	198	55.1	(46.3 - 63.9)	10,950	66.6	(63.4 - 69.8)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
<b>Education</b>						
≤ 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)
<b>Income</b>						
≤ \$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)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 32a. Had prostate specific antigen test within the past 2 years among men aged 40 and older<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	202	5,600	48.5	(40.5 - 56.4)	11,437	2,493,800	59.9	(56.0 - 63.9)
<b>Gender</b>								
Male	202	5,600	48.5	(40.5 - 56.4)	11,437	2,493,800	59.9	(56.0 - 63.9)
Female	-	-	-	-	-	-	-	-
<b>Age (years)</b>								
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	*	*	*	*	4,166	830,000	83.3	(78.4 - 88.3)
<b>Race/Ethnicity</b>								
White Non-Hispanic	198	5,600	50.5	(42.5 - 58.4)	10,836	1,762,200	60.4	(57.3 - 63.5)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ 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)
<b>Income</b>								
≤ \$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)

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

<sup>2</sup> Sample size from survey

<sup>3</sup> 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)

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 32b. Had prostate specific antigen test within the past 2 years among men aged 40 and older<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	202	44.6	(36.6 - 52.7)	11,437	59.8	(55.8 - 63.9)
<b>Gender</b>						
Male	202	44.6	(36.6 - 52.7)	11,437	59.8	(55.8 - 63.9)
Female	-	-	-	-	-	-
<b>Race/Ethnicity</b>						
White Non-Hispanic	198	46.2	(38.0 - 54.5)	10,836	60.1	(56.9 - 63.4)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
<b>Education</b>						
≤ 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)
<b>Income</b>						
≤ \$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)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 33a. Prostate cancer among men aged 40 and older<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	211	700	5.7	(2.8 - 8.5)	12,133	178,200	4.1	(3.0 - 5.2)
<b>Gender</b>								
Male	211	700	5.7	(2.8 - 8.5)	12,133	178,200	4.1	(3.0 - 5.2)
Female	-	-	-	-	-	-	-	-
<b>Age (years)</b>								
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	82	700	21.6	(11.7 - 31.4)	4,388	140,400	13.6	(9.7 - 17.4)
<b>Race/Ethnicity</b>								
White Non-Hispanic	207	700	5.9	(3.0 - 8.8)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ 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)
<b>Income</b>								
≤ \$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)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 33b. Prostate cancer among men aged 40 and older<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	211	6.1	(3.1 - 9.2)	12,133	4.5	(3.2 - 5.7)
<b>Gender</b>						
Male	211	6.1	(3.1 - 9.2)	12,133	4.5	(3.2 - 5.7)
Female	-	-	-	-	-	-
<b>Race/Ethnicity</b>						
White Non-Hispanic	207	6.3	(3.2 - 9.5)	11,502	5.1	(3.8 - 6.4)
Black Non-Hispanic	*	*	*	184	5.7	(0.0 - 12.8)
Hispanic	*	*	*	197	1.8	(0.0 - 4.4)
Other Non-Hispanic	*	*	*	*	*	*
<b>Education</b>						
≤ 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)
<b>Income</b>						
≤ \$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)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 34a. Home blood stool test ever used among adults aged 50 and older<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	445	6,200	35.0	(29.9 - 40.0)	25,322	2,288,500	38.0	(35.5 - 40.4)
<b>Gender</b>								
Male	163	3,000	36.0	(27.8 - 44.2)	9,571	1,081,900	38.9	(35.1 - 42.6)
Female	282	3,200	34.1	(27.8 - 40.3)	15,751	1,206,600	37.2	(34.0 - 40.4)
<b>Age (years)</b>								
50-64	225	3,400	31.8	(24.9 - 38.7)	12,834	1,192,000	34.0	(30.8 - 37.2)
≥ 65	220	2,800	39.7	(32.5 - 46.9)	12,472	1,093,400	43.6	(39.8 - 47.4)
<b>Race/Ethnicity</b>								
White Non-Hispanic	434	5,900	35.0	(30.0 - 40.1)	24,213	1,754,500	39.1	(37.1 - 41.1)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	221	2,900	32.5	(25.2 - 39.7)	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)
<b>Income</b>								
≤ \$24,999	*	*	*	*	7,222	505,000	35.4	(29.7 - 41.2)
\$25,000-\$49,999	114	1,800	39.7	(29.7 - 49.7)	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)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 34b. Home blood stool test ever used among adults aged 50 and older<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	445	35.0	(29.9 - 40.0)	25,322	38.1	(35.5 - 40.8)
<b>Gender</b>						
Male	163	36.0	(28.0 - 44.0)	9,571	39.4	(35.3 - 43.5)
Female	282	33.9	(27.7 - 40.2)	15,751	36.9	(33.5 - 40.3)
<b>Race/Ethnicity</b>						
White Non-Hispanic	434	35.0	(30.0 - 40.1)	24,213	38.9	(36.7 - 41.1)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
<b>Education</b>						
≤ High School	221	32.0	(24.9 - 39.1)	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)
<b>Income</b>						
≤ \$24,999	135	35.0	(25.2 - 44.8)	7,222	35.9	(29.5 - 42.4)
\$25,000-\$49,999	*	*	*	6,609	40.2	(34.8 - 45.6)
\$50,000-\$74,999	*	*	*	3,500	38.1	(31.9 - 44.3)
≥ \$75,000	*	*	*	4,647	37.5	(32.9 - 42.2)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 35a. Home blood stool test used within the past year among adults aged 50 and older<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	439	1,800	10.4	(7.2 - 13.6)	25,074	863,300	14.4	(12.6 - 16.2)
<b>Gender</b>								
Male	162	900	10.9	(6.0 - 15.8)	9,508	444,400	16.0	(13.2 - 18.9)
Female	277	900	10.0	(5.9 - 14.1)	15,566	418,900	13.1	(10.8 - 15.4)
<b>Age (years)</b>								
50-64	224	1,200	11.4	(6.9 - 15.8)	12,759	454,400	13.0	(10.6 - 15.5)
≥ 65	215	600	8.9	(4.6 - 13.2)	12,299	406,400	16.4	(13.7 - 19.0)
<b>Race/Ethnicity</b>								
White Non-Hispanic	428	1,700	10.4	(7.2 - 13.7)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	219	900	10.6	(6.0 - 15.1)	11,026	288,600	12.3	(9.4 - 15.3)
Some College	114	400	9.0	(3.4 - 14.7)	6,208	212,500	16.4	(12.5 - 20.4)
≥ College Degree	103	500	11.2	(4.4 - 18.0)	7,778	352,400	15.2	(12.5 - 17.9)
<b>Income</b>								
≤ \$24,999	135	500	10.8	(4.9 - 16.7)	7,157	196,300	13.9	(10.1 - 17.6)
\$25,000-\$49,999	113	500	10.4	(4.9 - 15.8)	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)

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

<sup>2</sup> Sample size from survey

<sup>3</sup> 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)

<sup>4</sup> 95% confidence interval

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



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**Tioga County**

**Table 35b. Home blood stool test used within the past year among adults aged 50 and older<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	439	10.3	(7.2 - 13.5)	25,074	14.6	(12.6 - 16.7)
<b>Gender</b>						
Male	162	11.0	(6.1 - 15.8)	9,508	16.4	(13.2 - 19.6)
Female	277	9.7	(5.7 - 13.7)	15,566	12.9	(10.4 - 15.4)
<b>Race/Ethnicity</b>						
White Non-Hispanic	428	10.4	(7.2 - 13.6)	23,971	14.2	(12.7 - 15.7)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	349	10.2	(1.7 - 18.7)
Other Non-Hispanic	*	*	*	*	*	*
<b>Education</b>						
≤ High School	219	10.5	(6.0 - 15.1)	11,026	12.7	(9.2 - 16.1)
Some College	114	9.0	(3.4 - 14.5)	6,208	16.6	(12.3 - 20.9)
≥ College Degree	103	11.0	(4.4 - 17.6)	7,778	15.3	(12.4 - 18.3)
<b>Income</b>						
≤ \$24,999	135	11.0	(5.0 - 16.9)	7,157	14.3	(9.8 - 18.7)
\$25,000-\$49,999	113	10.3	(4.7 - 15.9)	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)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 36a. Home blood stool test used within the past 2 years among adults aged 50 and older<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	439	2,800	16.0	(12.1 - 20.0)	25,074	1,218,000	20.4	(18.3 - 22.5)
<b>Gender</b>								
Male	162	1,400	16.2	(10.1 - 22.3)	9,508	593,100	21.4	(18.3 - 24.5)
Female	277	1,500	15.9	(10.8 - 20.9)	15,566	624,900	19.5	(16.6 - 22.4)
<b>Age (years)</b>								
50-64	224	1,800	17.3	(11.7 - 22.9)	12,759	629,900	18.1	(15.4 - 20.7)
≥ 65	215	1,000	14.0	(9.0 - 19.0)	12,299	585,500	23.6	(20.2 - 27.0)
<b>Race/Ethnicity</b>								
White Non-Hispanic	428	2,600	15.7	(11.8 - 19.5)	23,971	877,500	19.7	(18.2 - 21.3)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	219	1,600	18.0	(11.9 - 24.0)	11,026	454,600	19.4	(15.6 - 23.3)
Some College	114	600	14.3	(7.6 - 21.1)	6,208	262,200	20.3	(16.3 - 24.2)
≥ College Degree	103	600	13.6	(6.4 - 20.7)	7,778	491,400	21.2	(18.1 - 24.2)
<b>Income</b>								
≤ \$24,999	135	900	20.8	(12.2 - 29.4)	7,157	263,900	18.6	(14.6 - 22.7)
\$25,000-\$49,999	113	600	13.8	(7.6 - 20.0)	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	66	500	15.3	(6.0 - 24.7)	4,623	294,900	16.8	(13.7 - 20.0)

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

<sup>2</sup> Sample size from survey

<sup>3</sup> 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)

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 36b. Home blood stool test used within the past 2 years among adults aged 50 and older<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	439	15.8	(11.9 - 19.6)	25,074	20.5	(18.2 - 22.8)
<b>Gender</b>						
Male	162	16.0	(10.1 - 21.8)	9,508	21.7	(18.3 - 25.1)
Female	277	15.6	(10.6 - 20.5)	15,566	19.4	(16.3 - 22.5)
<b>Race/Ethnicity</b>						
White Non-Hispanic	428	15.5	(11.7 - 19.3)	23,971	19.7	(18.0 - 21.3)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
<b>Education</b>						
≤ High School	219	17.6	(11.7 - 23.6)	11,026	19.5	(15.4 - 23.7)
Some College	114	14.1	(7.5 - 20.7)	6,208	20.4	(16.1 - 24.7)
≥ College Degree	103	13.3	(6.4 - 20.2)	7,778	21.4	(18.1 - 24.7)
<b>Income</b>						
≤ \$24,999	135	20.6	(12.3 - 28.8)	7,157	18.9	(14.2 - 23.6)
\$25,000-\$49,999	113	13.6	(7.3 - 19.8)	6,562	24.8	(19.3 - 30.3)
\$50,000-\$74,999	*	*	*	3,469	20.6	(15.3 - 25.9)
≥ \$75,000	66	14.8	(5.8 - 23.7)	4,623	16.9	(13.4 - 20.4)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 37a. Ever had sigmoidoscopy or colonoscopy among adults aged 50 and older<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	446	11,900	67.0	(61.5 - 72.4)	25,357	4,019,100	66.6	(64.1 - 69.1)
<b>Gender</b>								
Male	165	5,300	63.1	(54.1 - 72.1)	9,582	1,894,100	68.0	(64.2 - 71.7)
Female	281	6,600	70.4	(64.1 - 76.8)	15,775	2,125,000	65.5	(62.1 - 68.8)
<b>Age (years)</b>								
50-54	*	*	*	*	4,179	718,900	50.6	(44.6 - 56.5)
55-64	149	4,300	70.6	(62.1 - 79.1)	8,695	1,493,500	71.0	(67.3 - 74.8)
≥ 65	222	5,600	78.4	(72.3 - 84.5)	12,466	1,802,000	72.1	(68.6 - 75.7)
<b>Race/Ethnicity</b>								
White Non-Hispanic	435	11,500	67.8	(62.5 - 73.2)	24,248	3,093,900	68.8	(66.8 - 70.8)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	223	5,700	63.1	(54.9 - 71.2)	11,121	1,445,100	61.2	(56.7 - 65.8)
Some College	115	3,100	71.6	(62.1 - 81.1)	6,287	835,300	64.3	(59.7 - 69.0)
≥ College Degree	*	*	*	*	7,884	1,732,400	73.7	(70.0 - 77.4)
<b>Income</b>								
≤ \$24,999	*	*	*	*	7,220	892,600	62.7	(56.8 - 68.6)
\$25,000-\$49,999	*	*	*	*	6,619	697,300	60.1	(54.6 - 65.7)
\$50,000-\$74,999	*	*	*	*	3,514	613,700	74.2	(68.9 - 79.6)
≥ \$75,000	*	*	*	*	4,665	1,294,400	73.3	(69.2 - 77.5)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 37b. Ever had sigmoidoscopy or colonoscopy among adults aged 50 and older<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	446	67.4	(62.0 - 72.8)	25,357	66.6	(63.9 - 69.3)
<b>Gender</b>						
Male	165	64.3	(55.6 - 73.0)	9,582	68.5	(64.5 - 72.5)
Female	281	70.4	(64.0 - 76.8)	15,775	64.8	(61.2 - 68.4)
<b>Race/Ethnicity</b>						
White Non-Hispanic	435	68.2	(62.9 - 73.5)	24,248	68.7	(66.5 - 70.8)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
<b>Education</b>						
≤ High School	223	63.4	(55.2 - 71.5)	11,121	61.3	(56.4 - 66.2)
Some College	115	72.1	(62.8 - 81.5)	6,287	63.8	(58.8 - 68.8)
≥ College Degree	*	*	*	7,884	74.0	(70.2 - 77.9)
<b>Income</b>						
≤ \$24,999	*	*	*	7,220	63.0	(56.7 - 69.3)
\$25,000-\$49,999	*	*	*	6,619	59.7	(53.8 - 65.6)
\$50,000-\$74,999	*	*	*	3,514	74.4	(68.3 - 80.5)
≥ \$75,000	*	*	*	4,665	73.6	(69.3 - 78.0)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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  
Tioga County**

**Table 38a. Sigmoidoscopy or colonoscopy within the past 10 years among adults aged 50 and older<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	440	11,100	63.8	(58.2 - 69.3)	25,169	3,855,800	64.6	(62.1 - 67.1)
<b>Gender</b>								
Male	164	5,100	60.7	(51.7 - 69.7)	9,521	1,835,400	66.4	(62.6 - 70.1)
Female	276	6,000	66.6	(60.1 - 73.1)	15,648	2,020,400	63.1	(59.8 - 66.4)
<b>Age (years)</b>								
50-54	*	*	*	*	4,169	700,500	49.3	(43.3 - 55.3)
55-64	148	4,000	67.0	(58.2 - 75.7)	8,652	1,455,100	69.4	(65.7 - 73.2)
≥ 65	217	5,100	74.6	(68.2 - 81.1)	12,331	1,695,700	69.5	(65.9 - 73.1)
<b>Race/Ethnicity</b>								
White Non-Hispanic	430	10,900	64.8	(59.4 - 70.2)	24,069	2,981,500	66.6	(64.6 - 68.6)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	218	5,200	59.3	(51.0 - 67.5)	11,017	1,360,400	59.0	(54.5 - 63.5)
Some College	115	3,000	68.4	(58.6 - 78.1)	6,251	807,100	62.4	(57.8 - 67.1)
≥ College Degree	*	*	*	*	7,841	1,682,500	71.7	(68.0 - 75.4)
<b>Income</b>								
≤ \$24,999	*	*	*	*	7,163	858,900	61.0	(55.1 - 67.0)
\$25,000-\$49,999	*	*	*	*	6,584	664,900	57.7	(52.2 - 63.2)
\$50,000-\$74,999	*	*	*	*	3,501	602,600	73.1	(67.7 - 78.5)
≥ \$75,000	*	*	*	*	4,655	1,260,400	71.5	(67.3 - 75.7)

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

<sup>2</sup> Sample size from survey

<sup>3</sup> 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)

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 38b. Sigmoidoscopy or colonoscopy within the past 10 years among adults aged 50 and older<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	440	64.2	(58.7 - 69.7)	25,169	64.6	(61.9 - 67.3)
<b>Gender</b>						
Male	164	61.9	(53.1 - 70.6)	9,521	66.9	(62.9 - 70.9)
Female	276	66.5	(60.0 - 73.1)	15,648	62.4	(58.9 - 66.0)
<b>Race/Ethnicity</b>						
White Non-Hispanic	430	65.2	(59.8 - 70.5)	24,069	66.5	(64.3 - 68.7)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
<b>Education</b>						
≤ High School	218	59.5	(51.4 - 67.7)	11,017	59.0	(54.1 - 63.9)
Some College	115	69.1	(59.6 - 78.6)	6,251	61.9	(56.9 - 66.9)
≥ College Degree	*	*	*	7,841	72.1	(68.2 - 75.9)
<b>Income</b>						
≤ \$24,999	*	*	*	7,163	61.3	(54.9 - 67.6)
\$25,000-\$49,999	*	*	*	6,584	57.2	(51.4 - 63.0)
\$50,000-\$74,999	*	*	*	3,501	73.3	(67.2 - 79.4)
≥ \$75,000	*	*	*	4,655	71.8	(67.4 - 76.2)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga 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 older<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	436	11,600	67.0	(61.5 - 72.5)	24,792	4,049,200	69.1	(66.7 - 71.6)
<b>Gender</b>								
Male	163	5,300	63.4	(54.4 - 72.5)	9,418	1,945,200	70.7	(67.0 - 74.3)
Female	273	6,300	70.3	(63.9 - 76.7)	15,374	2,104,100	67.8	(64.6 - 71.1)
<b>Age (years)</b>								
50-54	*	*	*	*	4,132	751,200	54.1	(48.0 - 60.1)
55-64	144	4,200	71.5	(62.9 - 80.2)	8,366	1,487,600	73.7	(70.0 - 77.4)
≥ 65	217	5,300	76.6	(70.3 - 83.0)	12,294	1,810,500	74.0	(70.6 - 77.4)
<b>Race/Ethnicity</b>								
White Non-Hispanic	426	11,300	67.7	(62.3 - 73.1)	23,726	3,091,400	70.4	(68.4 - 72.4)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	218	5,400	61.7	(53.5 - 70.0)	10,872	1,461,600	64.2	(59.8 - 68.7)
Some College	114	3,200	73.8	(64.5 - 83.1)	6,170	873,300	68.4	(63.9 - 72.8)
≥ College Degree	*	*	*	*	7,708	1,709,000	74.6	(70.9 - 78.3)
<b>Income</b>								
≤ \$24,999	*	*	*	*	7,092	923,300	66.0	(60.1 - 71.9)
\$25,000-\$49,999	*	*	*	*	6,526	730,000	64.2	(58.9 - 69.6)
\$50,000-\$74,999	*	*	*	*	3,467	621,500	76.6	(71.4 - 81.9)
≥ \$75,000	*	*	*	*	4,615	1,292,500	73.8	(69.8 - 77.9)

<sup>1</sup> 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

<sup>2</sup> Sample size from survey

<sup>3</sup> 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)

<sup>4</sup> 95% confidence interval

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



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**Tioga 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 older<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	436	67.4	(61.9 - 72.9)	24,792	69.3	(66.7 - 71.9)
<b>Gender</b>						
Male	163	64.8	(56.0 - 73.6)	9,418	71.5	(67.6 - 75.4)
Female	273	70.0	(63.6 - 76.5)	15,374	67.2	(63.7 - 70.7)
<b>Race/Ethnicity</b>						
White Non-Hispanic	426	68.1	(62.8 - 73.4)	23,726	70.3	(68.1 - 72.4)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
<b>Education</b>						
≤ High School	218	62.0	(53.8 - 70.2)	10,872	64.5	(59.8 - 69.3)
Some College	114	74.4	(65.4 - 83.5)	6,170	68.2	(63.4 - 72.9)
≥ College Degree	*	*	*	7,708	75.0	(71.2 - 78.8)
<b>Income</b>						
≤ \$24,999	*	*	*	7,092	66.4	(60.2 - 72.6)
\$25,000-\$49,999	*	*	*	6,526	63.8	(58.2 - 69.5)
\$50,000-\$74,999	*	*	*	3,467	76.7	(70.6 - 82.7)
≥ \$75,000	*	*	*	4,615	74.4	(70.2 - 78.6)

<sup>1</sup> 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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Table 40a. High blood pressure among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	660	11,800	30.2	(26.0 - 34.4)	38,125	3,974,800	26.8	(24.9 - 28.7)
<b>Gender</b>								
Male	249	5,600	29.5	(22.8 - 36.2)	14,611	1,960,500	27.7	(24.7 - 30.7)
Female	411	6,200	30.9	(25.9 - 35.9)	23,514	2,014,300	26.0	(23.6 - 28.3)
<b>Age (years)</b>								
18-34	*	*	*	*	3,935	312,200	7.0	(4.2 - 9.8)
35-44	76	900	14.7	(6.2 - 23.1)	4,984	426,200	14.8	(11.6 - 18.1)
45-54	144	2,700	31.8	(23.1 - 40.5)	7,825	862,400	30.3	(25.9 - 34.8)
55-64	150	3,300	55.1	(45.9 - 64.2)	8,765	890,800	41.6	(37.6 - 45.7)
≥ 65	224	4,100	56.8	(49.6 - 64.1)	12,616	1,483,200	58.5	(54.7 - 62.3)
<b>Race/Ethnicity</b>								
White Non-Hispanic	644	11,200	29.9	(25.7 - 34.0)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	313	6,200	32.5	(26.0 - 39.0)	15,688	1,851,200	33.1	(29.4 - 36.9)
Some College	174	2,900	27.9	(20.3 - 35.5)	9,906	851,100	24.1	(20.9 - 27.3)
≥ College Degree	169	2,500	27.5	(20.3 - 34.7)	12,452	1,253,400	22.3	(19.7 - 24.9)
<b>Income</b>								
≤ \$24,999	181	3,300	35.2	(26.1 - 44.4)	9,640	1,153,000	32.8	(27.6 - 38.1)
\$25,000-\$49,999	165	2,800	28.2	(20.5 - 35.8)	9,657	807,800	27.9	(23.7 - 32.1)
\$50,000-\$74,999	101	1,800	30.2	(20.5 - 40.0)	5,773	507,600	25.8	(21.4 - 30.1)
≥ \$75,000	125	2,100	24.2	(16.4 - 31.9)	8,560	942,500	21.0	(18.4 - 23.6)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 40b. High blood pressure among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	660	27.1	(23.0 - 31.3)	38,125	25.7	(23.8 - 27.5)
<b>Gender</b>						
Male	249	27.3	(20.6 - 34.0)	14,611	27.7	(24.7 - 30.7)
Female	411	27.0	(22.0 - 32.0)	23,514	23.8	(21.5 - 26.0)
<b>Race/Ethnicity</b>						
White Non-Hispanic	644	26.9	(22.7 - 31.0)	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)
<b>Education</b>						
≤ High School	313	29.4	(22.8 - 35.9)	15,688	32.1	(28.4 - 35.8)
Some College	174	25.2	(17.5 - 32.9)	9,906	22.8	(19.7 - 25.9)
≥ College Degree	169	23.7	(16.9 - 30.4)	12,452	21.2	(18.6 - 23.8)
<b>Income</b>						
≤ \$24,999	181	31.6	(22.6 - 40.7)	9,640	31.8	(26.7 - 37.0)
\$25,000-\$49,999	165	24.5	(17.2 - 31.9)	9,657	26.9	(22.8 - 30.9)
\$50,000-\$74,999	*	*	*	5,773	24.8	(20.4 - 29.2)
≥ \$75,000	125	22.0	(14.4 - 29.7)	8,560	19.9	(17.3 - 22.5)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 41a. Blood pressure medication among adults with high blood pressure<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	271	9,300	79.0	(71.9 - 86.1)	15,288	3,145,800	79.2	(76.0 - 82.4)
<b>Gender</b>								
Male	*	*	*	*	6,080	1,432,100	73.1	(67.6 - 78.5)
Female	177	5,200	84.9	(78.4 - 91.3)	9,208	1,713,700	85.2	(82.1 - 88.2)
<b>Age (years)</b>								
18-34	*	*	*	*	*	*	*	*
35-44	*	*	*	*	*	*	*	*
45-54	*	*	*	*	2,315	645,500	74.9	(66.8 - 82.9)
55-64	85	2,800	85.1	(76.6 - 93.6)	4,045	782,300	87.8	(84.5 - 91.1)
≥ 65	126	3,600	89.5	(82.5 - 96.5)	7,675	1,383,400	93.4	(91.1 - 95.7)
<b>Race/Ethnicity</b>								
White Non-Hispanic	265	8,700	77.9	(70.5 - 85.2)	14,442	2,117,300	79.9	(77.5 - 82.4)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	*	*	*	*	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)
<b>Income</b>								
≤ \$24,999	*	*	*	*	4,898	948,200	82.3	(75.7 - 88.9)
\$25,000-\$49,999	73	2,300	84.5	(75.6 - 93.4)	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)

<sup>1</sup> Defined as currently taking medicine for high blood pressure among adults with high blood pressure

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 41b. Blood pressure medication among adults with high blood pressure<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	271	76.9	(68.6 - 85.1)	15,288	78.5	(75.2 - 81.7)
<b>Gender</b>						
Male	*	*	*	6,080	73.3	(67.9 - 78.7)
Female	177	83.4	(75.8 - 91.1)	9,208	84.0	(80.7 - 87.2)
<b>Race/Ethnicity</b>						
White Non-Hispanic	265	75.8	(67.3 - 84.3)	14,442	79.0	(76.5 - 81.6)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	*	*	*
Other Non-Hispanic	*	*	*	*	*	*
<b>Education</b>						
≤ High School	*	*	*	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)
<b>Income</b>						
≤ \$24,999	*	*	*	4,898	81.6	(75.0 - 88.3)
\$25,000-\$49,999	73	84.4	(75.1 - 93.7)	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)

<sup>1</sup> Defined as currently taking medicine for high blood pressure among adults with high blood pressure

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 42a. Ever had blood cholesterol checked among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	646	29,600	78.8	(73.6 - 83.9)	37,450	11,496,600	80.3	(77.7 - 83.0)
<b>Gender</b>								
Male	246	14,100	76.7	(68.2 - 85.3)	14,389	5,288,400	77.7	(73.3 - 82.0)
Female	400	15,500	80.8	(75.0 - 86.5)	23,061	6,208,200	82.7	(79.6 - 85.8)
<b>Age (years)</b>								
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	143	7,800	93.2	(88.0 - 98.3)	7,731	2,539,400	91.0	(87.0 - 94.9)
55-64	149	5,700	96.2	(92.9 - 99.5)	8,718	2,014,900	95.4	(93.5 - 97.2)
≥ 65	219	6,600	94.2	(90.8 - 97.5)	12,434	2,381,700	95.9	(94.3 - 97.6)
<b>Race/Ethnicity</b>								
White Non-Hispanic	631	28,800	79.3	(74.1 - 84.6)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	307	13,100	71.1	(62.9 - 79.3)	15,342	3,795,700	70.6	(65.6 - 75.6)
Some College	168	8,100	82.5	(72.8 - 92.1)	9,732	2,599,800	77.4	(71.7 - 83.2)
≥ College Degree	167	8,300	90.5	(84.4 - 96.7)	12,296	5,008,300	91.3	(88.9 - 93.6)
<b>Income</b>								
≤ \$24,999	179	6,700	76.5	(66.8 - 86.1)	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	124	7,400	87.5	(80.0 - 95.0)	8,460	4,019,300	92.2	(90.8 - 93.6)

<sup>1</sup> Defined as ever having blood cholesterol checked

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Table 42b. Ever had blood cholesterol checked among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	646	76.2	(70.5 - 81.8)	37,450	79.9	(77.3 - 82.5)
<b>Gender</b>						
Male	246	74.3	(65.2 - 83.4)	14,389	78.0	(73.9 - 82.1)
Female	400	78.0	(71.3 - 84.7)	23,061	81.6	(78.4 - 84.8)
<b>Race/Ethnicity</b>						
White Non-Hispanic	631	76.7	(71.0 - 82.5)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	307	67.6	(58.7 - 76.6)	15,342	70.2	(65.2 - 75.1)
Some College	*	*	*	9,732	76.7	(71.1 - 82.3)
≥ College Degree	167	88.7	(81.4 - 96.0)	12,296	90.9	(88.6 - 93.2)
<b>Income</b>						
≤ \$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	124	86.1	(77.6 - 94.5)	8,460	91.7	(90.1 - 93.2)

<sup>1</sup> Defined as ever having blood cholesterol checked

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 43a. Blood cholesterol checked within the past 5 years among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	641	26,900	72.2	(66.9 - 77.5)	37,201	11,035,200	77.8	(75.1 - 80.4)
<b>Gender</b>								
Male	244	12,600	68.6	(60.0 - 77.2)	14,307	5,020,700	74.5	(70.2 - 78.9)
Female	397	14,300	75.7	(69.7 - 81.7)	22,894	6,014,600	80.7	(77.6 - 83.8)
<b>Age (years)</b>								
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	143	6,800	81.7	(74.3 - 89.2)	7,697	2,408,600	86.6	(82.4 - 90.8)
55-64	149	5,500	92.0	(87.1 - 96.8)	8,677	1,957,900	93.3	(91.4 - 95.3)
≥ 65	215	6,200	90.1	(85.6 - 94.5)	12,318	2,327,800	94.8	(93.1 - 96.6)
<b>Race/Ethnicity</b>								
White Non-Hispanic	626	26,100	72.5	(67.2 - 77.9)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	304	11,400	63.3	(55.1 - 71.5)	15,215	3,612,500	68.3	(63.2 - 73.3)
Some College	166	7,600	78.0	(68.2 - 87.9)	9,673	2,524,200	75.4	(69.8 - 81.1)
≥ College Degree	167	7,700	83.7	(76.4 - 91.0)	12,236	4,806,500	88.1	(85.5 - 90.6)
<b>Income</b>								
≤ \$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	123	6,900	80.9	(72.3 - 89.4)	8,435	3,872,400	89.2	(87.5 - 90.9)

<sup>1</sup> Defined as having had blood cholesterol checked within the past 5 years

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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



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**Tioga County**

**Table 43b. Blood cholesterol checked within the past 5 years among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	641	69.6	(63.9 - 75.4)	37,201	77.3	(74.7 - 79.9)
<b>Gender</b>						
Male	244	66.1	(56.9 - 75.2)	14,307	74.8	(70.7 - 79.0)
Female	397	73.2	(66.3 - 80.0)	22,894	79.5	(76.3 - 82.7)
<b>Race/Ethnicity</b>						
White Non-Hispanic	626	70.0	(64.1 - 75.8)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	304	60.1	(51.3 - 68.9)	15,215	67.8	(62.9 - 72.8)
Some College	*	*	*	9,673	74.7	(69.1 - 80.2)
≥ College Degree	167	81.0	(72.5 - 89.6)	12,236	87.5	(85.0 - 90.1)
<b>Income</b>						
≤ \$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	123	79.2	(69.7 - 88.7)	8,435	88.5	(86.7 - 90.3)

<sup>1</sup> Defined as having had blood cholesterol checked within the past 5 years

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 44a. Cardiovascular disease among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	656	3,100	8.0	(6.0 - 10.0)	37,810	1,135,000	7.7	(6.5 - 8.8)
<b>Gender</b>								
Male	247	1,500	7.9	(4.8 - 11.0)	14,477	664,600	9.4	(7.5 - 11.4)
Female	409	1,600	8.2	(5.6 - 10.7)	23,333	470,400	6.1	(4.8 - 7.4)
<b>Age (years)</b>								
18-34	*	*	*	*	3,930	100,800	2.3	(0.0 - 4.8)
35-44	*	*	*	*	4,971	103,400	3.6	(1.5 - 5.7)
45-54	*	*	*	*	7,768	131,300	4.6	(2.9 - 6.4)
55-64	148	600	10.6	(4.6 - 16.7)	8,699	224,200	10.6	(8.3 - 12.9)
≥ 65	224	1,900	27.0	(20.4 - 33.6)	12,442	575,300	23.0	(19.9 - 26.1)
<b>Race/Ethnicity</b>								
White Non-Hispanic	641	3,100	8.3	(6.2 - 10.4)	35,522	772,200	8.3	(7.4 - 9.2)
Black Non-Hispanic	*	*	*	*	728	140,700	6.6	(3.3 - 9.9)
Hispanic	*	*	*	*	854	163,300	7.3	(2.0 - 12.5)
Other Non-Hispanic	*	*	*	*	706	58,800	5.2	(0.9 - 9.5)
<b>Education</b>								
≤ High School	311	2,000	10.8	(7.5 - 14.1)	15,486	590,800	10.7	(8.2 - 13.2)
Some College	173	500	5.3	(1.8 - 8.7)	9,849	227,100	6.4	(4.7 - 8.1)
≥ College Degree	168	500	5.6	(2.3 - 8.9)	12,393	314,600	5.6	(4.3 - 6.9)
<b>Income</b>								
≤ \$24,999	179	1,400	14.9	(9.7 - 20.1)	9,505	448,100	12.9	(9.1 - 16.7)
\$25,000-\$49,999	166	700	6.6	(2.5 - 10.6)	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)

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

<sup>2</sup> Sample size from survey

<sup>3</sup> Estimated number of adults with cardiovascular disease (rounded to the nearest hundred)

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 44b. Cardiovascular disease among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	656	7.2	(5.3 - 9.1)	37,810	7.6	(6.4 - 8.7)
<b>Gender</b>						
Male	247	7.1	(4.3 - 9.9)	14,477	9.7	(7.8 - 11.7)
Female	409	7.3	(4.8 - 9.9)	23,333	5.6	(4.3 - 6.9)
<b>Race/Ethnicity</b>						
White Non-Hispanic	641	7.5	(5.5 - 9.5)	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)
<b>Education</b>						
≤ High School	311	9.9	(6.7 - 13.1)	15,486	10.5	(8.0 - 13.0)
Some College	173	4.7	(1.5 - 8.0)	9,849	6.4	(4.5 - 8.2)
≥ College Degree	168	4.9	(2.0 - 7.8)	12,393	5.5	(4.2 - 6.9)
<b>Income</b>						
≤ \$24,999	179	13.3	(8.5 - 18.2)	9,505	12.8	(9.0 - 16.6)
\$25,000-\$49,999	166	6.5	(2.1 - 10.9)	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)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 45a. Coronary heart disease among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	657	2,600	6.7	(4.8 - 8.5)	37,838	929,400	6.3	(5.3 - 7.3)
<b>Gender</b>								
Male	247	1,300	7.0	(4.0 - 9.9)	14,479	598,600	8.5	(6.6 - 10.4)
Female	410	1,300	6.4	(4.1 - 8.7)	23,359	330,800	4.3	(3.4 - 5.2)
<b>Age (years)</b>								
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	148	600	9.6	(3.8 - 15.4)	8,703	188,600	8.9	(6.7 - 11.1)
≥ 65	225	1,500	21.4	(15.3 - 27.6)	12,452	473,800	18.9	(16.1 - 21.7)
<b>Race/Ethnicity</b>								
White Non-Hispanic	642	2,600	6.9	(5.0 - 8.8)	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)
<b>Education</b>								
≤ High School	311	1,700	9.1	(6.0 - 12.2)	15,485	474,500	8.6	(6.3 - 10.8)
Some College	174	400	4.3	(1.0 - 7.5)	9,860	193,000	5.5	(3.9 - 7.1)
≥ College Degree	168	400	4.5	(1.6 - 7.5)	12,411	259,700	4.6	(3.4 - 5.8)
<b>Income</b>								
≤ \$24,999	180	1,100	12.6	(7.9 - 17.4)	9,507	372,300	10.7	(7.3 - 14.1)
\$25,000-\$49,999	166	600	5.9	(2.0 - 9.8)	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)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Table 45b. Coronary heart disease among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	657	6.1	(4.3 - 7.8)	37,838	6.3	(5.2 - 7.3)
<b>Gender</b>						
Male	247	6.2	(3.6 - 8.9)	14,479	8.8	(6.9 - 10.8)
Female	410	5.9	(3.5 - 8.3)	23,359	3.9	(3.0 - 4.8)
<b>Race/Ethnicity</b>						
White Non-Hispanic	642	6.3	(4.4 - 8.1)	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)
<b>Education</b>						
≤ High School	311	8.3	(5.3 - 11.3)	15,485	8.5	(6.2 - 10.7)
Some College	174	3.8	(0.8 - 6.9)	9,860	5.5	(3.7 - 7.2)
≥ College Degree	168	4.1	(1.4 - 6.7)	12,411	4.7	(3.4 - 5.9)
<b>Income</b>						
≤ \$24,999	180	11.4	(6.9 - 15.8)	9,507	10.7	(7.2 - 14.1)
\$25,000-\$49,999	166	5.9	(1.6 - 10.2)	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)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 46a. Ever diagnosed with diabetes among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	661	4,400	11.3	(8.1 - 14.5)	38,174	1,382,700	9.3	(8.0 - 10.5)
<b>Gender</b>								
Male	250	2,100	10.8	(5.5 - 16.1)	14,626	530,400	7.5	(6.2 - 8.8)
Female	411	2,300	11.8	(8.2 - 15.3)	23,548	852,300	11.0	(8.9 - 13.0)
<b>Age (years)</b>								
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	144	800	9.3	(2.5 - 16.1)	7,830	279,000	9.8	(6.7 - 12.8)
55-64	150	1,100	18.5	(12.2 - 24.8)	8,771	332,900	15.5	(12.3 - 18.8)
≥ 65	225	1,200	16.8	(11.1 - 22.5)	12,645	455,600	17.9	(15.0 - 20.8)
<b>Race/Ethnicity</b>								
White Non-Hispanic	645	4,100	10.8	(7.7 - 13.9)	35,862	809,300	8.7	(7.8 - 9.5)
Black Non-Hispanic	*	*	*	*	739	261,000	12.1	(6.6 - 17.6)
Hispanic	*	*	*	*	862	227,300	10.1	(5.4 - 14.8)
Other Non-Hispanic	*	*	*	*	711	85,100	7.6	(2.3 - 12.8)
<b>Education</b>								
≤ High School	314	2,900	15.2	(9.7 - 20.7)	15,709	730,000	13.0	(10.5 - 15.6)
Some College	174	900	8.5	(3.5 - 13.4)	9,918	303,500	8.6	(5.9 - 11.2)
≥ College Degree	169	600	6.4	(2.9 - 9.9)	12,464	337,500	6.0	(4.8 - 7.2)
<b>Income</b>								
≤ \$24,999	181	1,800	19.4	(10.2 - 28.6)	9,652	543,400	15.5	(11.4 - 19.5)
\$25,000-\$49,999	166	1,400	13.8	(7.3 - 20.3)	9,667	291,000	10.0	(7.5 - 12.6)
\$50,000-\$74,999	101	400	7.0	(2.2 - 11.7)	5,777	151,000	7.6	(5.0 - 10.3)
≥ \$75,000	*	*	*	*	8,565	220,800	4.9	(3.8 - 6.1)

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

<sup>2</sup> Sample size from survey

<sup>3</sup> Estimated number of adults who have diabetes (rounded to the nearest hundred)

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 46b. Ever diagnosed with diabetes among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	661	10.7	(7.4 - 14.0)	38,174	9.0	(7.8 - 10.3)
<b>Gender</b>						
Male	250	10.5	(5.0 - 16.0)	14,626	7.5	(6.1 - 8.9)
Female	411	10.8	(7.0 - 14.6)	23,548	10.4	(8.4 - 12.4)
<b>Race/Ethnicity</b>						
White Non-Hispanic	645	10.3	(7.0 - 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)
<b>Education</b>						
≤ High School	314	14.6	(8.9 - 20.4)	15,709	12.6	(10.0 - 15.2)
Some College	174	8.0	(2.5 - 13.5)	9,918	8.3	(5.6 - 10.9)
≥ College Degree	169	5.7	(2.1 - 9.2)	12,464	5.9	(4.7 - 7.2)
<b>Income</b>						
≤ \$24,999	181	18.3	(8.9 - 27.8)	9,652	15.2	(11.1 - 19.2)
\$25,000-\$49,999	166	13.8	(6.3 - 21.2)	9,667	9.7	(7.1 - 12.2)
\$50,000-\$74,999	101	6.3	(1.5 - 11.1)	5,777	7.6	(4.9 - 10.2)
≥ \$75,000	*	*	*	8,565	4.7	(3.6 - 5.9)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 47a. Ever diagnosed with asthma (lifetime) among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	659	5,900	15.0	(11.3 - 18.8)	38,096	2,225,100	15.0	(13.2 - 16.8)
<b>Gender</b>								
Male	249	2,000	10.3	(5.0 - 15.7)	14,601	875,800	12.4	(10.1 - 14.7)
Female	410	3,900	19.6	(14.3 - 24.8)	23,495	1,349,300	17.4	(14.6 - 20.1)
<b>Age (years)</b>								
18-34	*	*	*	*	3,931	825,100	18.5	(13.8 - 23.3)
35-44	75	1,100	17.8	(8.0 - 27.5)	4,972	431,700	15.1	(11.2 - 19.1)
45-54	144	900	10.6	(5.8 - 15.4)	7,819	365,900	12.8	(9.7 - 16.0)
55-64	150	800	13.7	(7.4 - 20.1)	8,756	316,700	14.8	(11.9 - 17.7)
≥ 65	224	800	11.1	(6.5 - 15.8)	12,618	285,700	11.2	(8.6 - 13.8)
<b>Race/Ethnicity</b>								
White Non-Hispanic	643	5,500	14.8	(11.0 - 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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	314	3,100	16.1	(10.3 - 21.9)	15,675	831,600	14.9	(12.0 - 17.8)
Some College	172	1,600	15.9	(8.2 - 23.6)	9,893	587,500	16.6	(13.1 - 20.1)
≥ College Degree	169	1,100	12.1	(6.1 - 18.0)	12,444	739,000	13.2	(10.4 - 15.9)
<b>Income</b>								
≤ \$24,999	181	1,500	16.4	(8.9 - 23.8)	9,643	708,900	20.2	(14.9 - 25.5)
\$25,000-\$49,999	165	2,200	22.1	(13.0 - 31.2)	9,641	389,800	13.4	(10.0 - 16.9)
\$50,000-\$74,999	101	1,100	17.9	(9.2 - 26.5)	5,762	257,800	13.2	(10.0 - 16.5)
≥ \$75,000	*	*	*	*	8,562	577,900	12.8	(10.4 - 15.3)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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



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**Tioga County**

**Table 47b. Ever diagnosed with asthma (lifetime) among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	659	15.7	(11.5 - 19.9)	38,096	15.2	(13.3 - 17.0)
<b>Gender</b>						
Male	249	11.3	(5.3 - 17.2)	14,601	12.6	(10.3 - 14.9)
Female	410	19.9	(14.0 - 25.8)	23,495	17.5	(14.8 - 20.3)
<b>Race/Ethnicity</b>						
White Non-Hispanic	643	15.5	(11.2 - 19.7)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	314	16.7	(10.3 - 23.1)	15,675	15.1	(12.1 - 18.0)
Some College	172	16.4	(7.8 - 25.1)	9,893	16.9	(13.4 - 20.4)
≥ College Degree	169	13.0	(6.1 - 19.9)	12,444	13.3	(10.6 - 16.0)
<b>Income</b>						
≤ \$24,999	181	16.3	(8.3 - 24.3)	9,643	20.3	(15.0 - 25.6)
\$25,000-\$49,999	*	*	*	9,641	13.7	(10.2 - 17.2)
\$50,000-\$74,999	101	18.3	(8.5 - 28.1)	5,762	13.5	(10.0 - 17.0)
≥ \$75,000	*	*	*	8,562	13.0	(10.6 - 15.4)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 48a. Current asthma among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	657	3,600	9.2	(6.4 - 12.0)	37,933	1,415,000	9.6	(8.1 - 11.0)
<b>Gender</b>								
Male	248	800	4.3	(1.2 - 7.4)	14,546	440,700	6.3	(4.8 - 7.7)
Female	409	2,800	13.9	(9.4 - 18.4)	23,387	974,300	12.6	(10.2 - 15.0)
<b>Age (years)</b>								
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	144	800	8.9	(4.4 - 13.4)	7,787	240,000	8.4	(6.1 - 10.8)
55-64	150	700	11.4	(5.3 - 17.5)	8,726	231,100	10.8	(8.1 - 13.5)
≥ 65	222	600	8.5	(4.4 - 12.6)	12,564	229,900	9.1	(6.5 - 11.6)
<b>Race/Ethnicity</b>								
White Non-Hispanic	641	3,300	8.7	(6.0 - 11.4)	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)
<b>Education</b>								
≤ High School	312	1,900	9.8	(5.9 - 13.8)	15,594	595,100	10.7	(8.2 - 13.2)
Some College	172	1,000	10.1	(3.4 - 16.8)	9,861	322,000	9.1	(7.0 - 11.3)
≥ College Degree	169	600	7.0	(2.7 - 11.2)	12,394	430,900	7.7	(5.8 - 9.7)
<b>Income</b>								
≤ \$24,999	179	1,000	11.2	(4.7 - 17.8)	9,600	489,200	14.0	(9.7 - 18.3)
\$25,000-\$49,999	165	1,300	12.8	(5.9 - 19.7)	9,590	268,400	9.3	(6.2 - 12.4)
\$50,000-\$74,999	101	700	12.3	(5.4 - 19.2)	5,741	143,400	7.4	(5.1 - 9.6)
≥ \$75,000	*	*	*	*	8,541	339,200	7.6	(5.8 - 9.4)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 48b. Current asthma among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	657	9.3	(6.1 - 12.4)	37,933	9.7	(8.2 - 11.2)
<b>Gender</b>						
Male	248	4.5	(1.1 - 8.0)	14,546	6.4	(4.9 - 7.9)
Female	409	13.7	(8.7 - 18.8)	23,387	12.7	(10.2 - 15.1)
<b>Race/Ethnicity</b>						
White Non-Hispanic	641	8.8	(5.8 - 11.8)	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)
<b>Education</b>						
≤ High School	312	9.7	(5.4 - 13.9)	15,594	10.8	(8.3 - 13.3)
Some College	172	10.6	(2.9 - 18.3)	9,861	9.4	(7.2 - 11.6)
≥ College Degree	169	7.0	(2.3 - 11.7)	12,394	7.8	(5.8 - 9.7)
<b>Income</b>						
≤ \$24,999	179	10.7	(3.8 - 17.5)	9,600	14.1	(9.7 - 18.4)
\$25,000-\$49,999	165	13.3	(5.4 - 21.2)	9,590	9.5	(6.3 - 12.7)
\$50,000-\$74,999	101	11.7	(4.5 - 19.0)	5,741	7.5	(5.0 - 10.1)
≥ \$75,000	*	*	*	8,541	7.7	(5.9 - 9.5)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 49a. Chronic joint symptoms among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	658	20,800	53.3	(48.2 - 58.3)	38,099	6,377,100	42.9	(40.5 - 45.3)
<b>Gender</b>								
Male	250	10,900	57.1	(49.1 - 65.2)	14,595	3,033,600	42.8	(39.0 - 46.6)
Female	408	9,900	49.5	(43.4 - 55.7)	23,504	3,343,500	43.0	(40.0 - 46.0)
<b>Age (years)</b>								
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	143	5,200	60.0	(51.1 - 68.8)	7,817	1,456,500	51.2	(46.4 - 55.9)
55-64	150	3,700	61.3	(52.3 - 70.2)	8,751	1,167,400	54.6	(50.4 - 58.8)
≥ 65	223	3,800	53.5	(46.1 - 60.8)	12,614	1,381,000	54.3	(50.5 - 58.1)
<b>Race/Ethnicity</b>								
White Non-Hispanic	642	19,800	52.9	(47.7 - 58.0)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	313	11,300	58.5	(51.0 - 66.1)	15,676	2,450,000	43.8	(39.4 - 48.1)
Some College	173	4,900	47.8	(38.0 - 57.7)	9,900	1,598,300	45.1	(40.1 - 50.1)
≥ College Degree	168	4,400	47.3	(38.3 - 56.3)	12,440	2,313,100	41.1	(37.8 - 44.5)
<b>Income</b>								
≤ \$24,999	*	*	*	*	9,641	1,483,000	42.2	(36.3 - 48.1)
\$25,000-\$49,999	165	6,100	61.6	(51.6 - 71.6)	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	125	4,100	48.5	(38.5 - 58.5)	8,549	1,874,200	41.7	(38.4 - 45.1)

<sup>1</sup> 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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 49b. Chronic joint symptoms among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	658	51.8	(46.3 - 57.3)	38,099	42.1	(39.7 - 44.5)
<b>Gender</b>						
Male	250	56.6	(48.1 - 65.1)	14,595	42.6	(38.8 - 46.3)
Female	408	47.2	(40.4 - 54.0)	23,504	41.6	(38.6 - 44.7)
<b>Race/Ethnicity</b>						
White Non-Hispanic	642	51.4	(45.9 - 57.0)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	313	56.7	(48.5 - 65.0)	15,676	43.1	(38.8 - 47.5)
Some College	*	*	*	9,900	43.9	(39.0 - 48.8)
≥ College Degree	168	45.3	(35.7 - 54.9)	12,440	40.3	(37.0 - 43.7)
<b>Income</b>						
≤ \$24,999	*	*	*	9,641	41.6	(35.7 - 47.4)
\$25,000-\$49,999	*	*	*	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)

<sup>1</sup> 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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 50a. Arthritis among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	659	12,500	32.4	(28.1 - 36.8)	38,013	4,102,800	27.7	(25.9 - 29.6)
<b>Gender</b>								
Male	249	5,400	28.8	(22.0 - 35.7)	14,555	1,642,700	23.3	(20.7 - 25.8)
Female	410	7,100	35.8	(30.4 - 41.2)	23,458	2,460,100	31.8	(29.2 - 34.4)
<b>Age (years)</b>								
18-34	*	*	*	*	3,927	312,100	7.0	(4.9 - 9.1)
35-44	76	1,500	22.6	(12.7 - 32.6)	4,972	412,500	14.5	(11.3 - 17.6)
45-54	143	2,500	29.7	(21.8 - 37.7)	7,789	869,100	30.7	(26.6 - 34.8)
55-64	150	3,000	50.3	(41.1 - 59.5)	8,729	999,300	47.0	(42.9 - 51.1)
≥ 65	225	4,500	62.0	(55.0 - 69.1)	12,596	1,509,800	59.6	(55.8 - 63.3)
<b>Race/Ethnicity</b>								
White Non-Hispanic	644	12,200	32.6	(28.1 - 37.0)	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)
<b>Education</b>								
≤ High School	313	6,400	33.7	(27.0 - 40.5)	15,652	1,742,700	31.3	(27.8 - 34.8)
Some College	173	3,500	34.2	(25.7 - 42.8)	9,874	902,000	25.5	(22.3 - 28.6)
≥ College Degree	169	2,600	28.0	(20.9 - 35.1)	12,407	1,437,800	25.6	(22.9 - 28.4)
<b>Income</b>								
≤ \$24,999	180	3,800	41.4	(31.8 - 51.1)	9,618	1,112,500	32.0	(27.1 - 36.9)
\$25,000-\$49,999	165	3,200	33.2	(23.6 - 42.8)	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	125	1,900	22.2	(14.6 - 29.8)	8,536	1,012,800	22.6	(19.8 - 25.3)

<sup>1</sup> 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)

<sup>2</sup> Sample size from survey

<sup>3</sup> 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)

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 50b. Arthritis among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	659	30.0	(25.5 - 34.5)	38,013	26.6	(24.8 - 28.5)
<b>Gender</b>						
Male	249	27.6	(20.5 - 34.7)	14,555	23.5	(20.9 - 26.1)
Female	410	32.3	(26.7 - 37.8)	23,458	29.5	(27.0 - 32.1)
<b>Race/Ethnicity</b>						
White Non-Hispanic	644	30.2	(25.6 - 34.8)	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)
<b>Education</b>						
≤ High School	313	31.2	(24.2 - 38.1)	15,652	30.4	(26.9 - 33.8)
Some College	173	32.3	(23.3 - 41.3)	9,874	24.1	(21.0 - 27.1)
≥ College Degree	169	25.5	(18.4 - 32.5)	12,407	24.7	(21.9 - 27.5)
<b>Income</b>						
≤ \$24,999	180	38.2	(28.2 - 48.2)	9,618	31.2	(26.3 - 36.1)
\$25,000-\$49,999	*	*	*	9,624	27.3	(23.2 - 31.3)
\$50,000-\$74,999	*	*	*	5,753	26.3	(21.9 - 30.7)
≥ \$75,000	125	21.2	(13.2 - 29.3)	8,536	21.6	(18.8 - 24.3)

<sup>1</sup> 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)

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 51a. Activity limitations because of physical, mental or emotional problems among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	658	8,700	22.5	(18.5 - 26.5)	37,998	3,053,000	20.6	(18.7 - 22.5)
<b>Gender</b>								
Male	248	4,100	21.7	(15.0 - 28.4)	14,566	1,318,400	18.6	(15.7 - 21.5)
Female	410	4,600	23.2	(18.6 - 27.9)	23,432	1,734,600	22.4	(19.8 - 25.0)
<b>Age (years)</b>								
18-34	66	1,700	15.5	(5.7 - 25.3)	3,929	580,000	13.0	(8.2 - 17.9)
35-44	75	1,100	17.0	(7.9 - 26.1)	4,973	418,600	14.5	(11.0 - 18.1)
45-54	144	2,100	24.3	(16.3 - 32.2)	7,812	620,200	21.7	(18.3 - 25.2)
55-64	149	1,700	29.2	(20.7 - 37.7)	8,739	651,600	30.5	(26.5 - 34.6)
≥ 65	224	2,200	30.0	(23.5 - 36.5)	12,545	782,700	31.1	(27.7 - 34.6)
<b>Race/Ethnicity</b>								
White Non-Hispanic	642	8,300	22.1	(18.1 - 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)
<b>Education</b>								
≤ High School	311	4,600	24.2	(17.7 - 30.6)	15,626	1,359,600	24.4	(20.6 - 28.1)
Some College	174	2,300	21.9	(14.5 - 29.3)	9,875	700,800	19.8	(16.5 - 23.2)
≥ College Degree	169	1,800	19.0	(12.9 - 25.1)	12,415	924,800	16.5	(14.2 - 18.7)
<b>Income</b>								
≤ \$24,999	179	3,200	34.2	(24.5 - 43.8)	9,603	1,055,800	30.1	(24.7 - 35.5)
\$25,000-\$49,999	166	1,900	19.4	(12.4 - 26.3)	9,628	630,900	21.8	(16.6 - 27.0)
\$50,000-\$74,999	100	1,100	19.4	(11.3 - 27.4)	5,760	408,100	20.7	(16.1 - 25.2)
≥ \$75,000	125	1,000	11.5	(5.4 - 17.5)	8,544	583,300	13.0	(11.1 - 14.9)

<sup>1</sup> Defined as activity limitations because of physical, mental or emotional problems

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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



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**Tioga County**

**Table 51b. Activity limitations because of physical, mental or emotional problems among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	658	21.3	(17.1 - 25.4)	37,998	20.1	(18.2 - 22.0)
<b>Gender</b>						
Male	248	20.8	(14.0 - 27.7)	14,566	18.6	(15.8 - 21.4)
Female	410	21.7	(16.8 - 26.6)	23,432	21.5	(18.9 - 24.1)
<b>Race/Ethnicity</b>						
White Non-Hispanic	642	21.0	(16.8 - 25.1)	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)
<b>Education</b>						
≤ High School	311	23.1	(16.4 - 29.8)	15,626	23.8	(20.1 - 27.4)
Some College	174	21.9	(13.7 - 30.1)	9,875	19.3	(16.0 - 22.6)
≥ College Degree	169	16.4	(10.9 - 22.0)	12,415	16.1	(13.9 - 18.3)
<b>Income</b>						
≤ \$24,999	*	*	*	9,603	29.7	(24.3 - 35.2)
\$25,000-\$49,999	166	18.0	(11.0 - 25.0)	9,628	21.2	(16.1 - 26.3)
\$50,000-\$74,999	100	17.6	(9.7 - 25.5)	5,760	20.1	(15.6 - 24.6)
≥ \$75,000	125	11.6	(4.9 - 18.3)	8,544	12.7	(10.8 - 14.6)

<sup>1</sup> Defined as activity limitations because of physical, mental or emotional problems

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 52a. Have health problem that requires the use of special equipment among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	660	3,100	7.9	(5.7 - 10.0)	38,171	1,169,400	7.9	(6.9 - 8.9)
<b>Gender</b>								
Male	250	1,500	8.1	(4.5 - 11.7)	14,617	460,700	6.5	(5.3 - 7.7)
Female	410	1,500	7.6	(5.0 - 10.2)	23,554	708,700	9.1	(7.6 - 10.7)
<b>Age (years)</b>								
18-34	*	*	*	*	3,940	68,800	1.5	(0.7 - 2.4)
35-44	*	*	*	*	4,989	122,500	4.3	(2.4 - 6.1)
45-54	*	*	*	*	7,836	182,500	6.4	(4.7 - 8.1)
55-64	150	700	11.7	(6.4 - 17.0)	8,773	219,600	10.3	(7.8 - 12.8)
≥ 65	224	1,200	16.9	(11.4 - 22.4)	12,633	576,100	22.7	(19.0 - 26.3)
<b>Race/Ethnicity</b>								
White Non-Hispanic	644	2,900	7.7	(5.6 - 9.9)	35,853	802,000	8.6	(7.6 - 9.6)
Black Non-Hispanic	*	*	*	*	739	235,800	10.9	(6.4 - 15.5)
Hispanic	*	*	*	*	864	104,100	4.6	(2.1 - 7.1)
Other Non-Hispanic	*	*	*	*	715	27,600	2.5	(0.8 - 4.1)
<b>Education</b>								
≤ High School	314	1,700	8.7	(5.5 - 12.0)	15,711	604,200	10.8	(8.7 - 12.8)
Some College	173	800	7.5	(2.8 - 12.3)	9,914	260,000	7.3	(5.5 - 9.1)
≥ College Degree	169	600	6.6	(3.0 - 10.1)	12,463	298,900	5.3	(4.1 - 6.5)
<b>Income</b>								
≤ \$24,999	181	1,400	14.9	(8.9 - 21.0)	9,656	430,500	12.2	(9.6 - 14.8)
\$25,000-\$49,999	166	500	4.8	(2.0 - 7.6)	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)

<sup>1</sup> 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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 52b. Have health problem that requires the use of special equipment among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	660	7.3	(5.0 - 9.5)	38,171	7.6	(6.6 - 8.6)
<b>Gender</b>						
Male	250	7.7	(4.1 - 11.3)	14,617	6.8	(5.5 - 8.0)
Female	410	6.9	(4.1 - 9.6)	23,554	8.4	(6.9 - 9.9)
<b>Race/Ethnicity</b>						
White Non-Hispanic	644	7.2	(4.9 - 9.5)	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)
<b>Education</b>						
≤ High School	314	7.7	(4.7 - 10.6)	15,711	10.3	(8.3 - 12.3)
Some College	173	7.6	(2.0 - 13.2)	9,914	7.1	(5.2 - 8.9)
≥ College Degree	169	6.3	(2.5 - 10.0)	12,463	5.3	(4.1 - 6.6)
<b>Income</b>						
≤ \$24,999	181	14.1	(7.8 - 20.4)	9,656	11.9	(9.4 - 14.5)
\$25,000-\$49,999	166	4.0	(1.6 - 6.3)	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)

<sup>1</sup> 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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 53a. Disability among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	658	9,400	24.3	(20.2 - 28.4)	38,016	3,394,200	22.9	(20.9 - 24.9)
<b>Gender</b>								
Male	248	4,700	24.7	(17.8 - 31.5)	14,568	1,469,700	20.7	(17.8 - 23.7)
Female	410	4,800	23.9	(19.2 - 28.5)	23,448	1,924,600	24.8	(22.1 - 27.5)
<b>Age (years)</b>								
18-34	66	1,700	15.5	(5.7 - 25.3)	3,931	590,300	13.3	(8.4 - 18.1)
35-44	75	1,200	18.5	(9.1 - 28.0)	4,974	447,900	15.6	(11.9 - 19.3)
45-54	144	2,200	25.0	(17.0 - 33.0)	7,811	643,900	22.6	(19.1 - 26.0)
55-64	149	1,900	32.2	(23.5 - 40.9)	8,740	702,100	33.0	(28.9 - 37.0)
≥ 65	224	2,500	34.9	(28.0 - 41.9)	12,560	1,010,000	39.9	(36.1 - 43.7)
<b>Race/Ethnicity</b>								
White Non-Hispanic	642	9,000	24.0	(19.9 - 28.1)	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)
<b>Education</b>								
≤ High School	311	5,200	27.0	(20.4 - 33.6)	15,638	1,544,200	27.6	(23.7 - 31.4)
Some College	174	2,300	22.4	(14.9 - 29.8)	9,876	755,200	21.4	(17.9 - 24.8)
≥ College Degree	169	1,900	20.1	(13.7 - 26.4)	12,419	1,021,300	18.2	(15.9 - 20.5)
<b>Income</b>								
≤ \$24,999	179	3,600	38.3	(28.5 - 48.2)	9,613	1,179,100	33.6	(28.0 - 39.2)
\$25,000-\$49,999	166	2,000	20.3	(13.2 - 27.4)	9,629	699,000	24.2	(18.9 - 29.4)
\$50,000-\$74,999	100	1,100	19.4	(11.3 - 27.4)	5,757	430,100	21.8	(17.2 - 26.4)
≥ \$75,000	125	1,000	12.2	(6.0 - 18.4)	8,546	632,700	14.1	(12.1 - 16.1)

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

<sup>2</sup> Sample size from survey

<sup>3</sup> Estimated number of adults with a disability (rounded to the nearest hundred)

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 53b. Disability among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	658	23.0	(18.7 - 27.3)	38,016	22.3	(20.4 - 24.3)
<b>Gender</b>						
Male	248	23.8	(16.7 - 30.9)	14,568	20.9	(18.0 - 23.8)
Female	410	22.2	(17.3 - 27.1)	23,448	23.6	(21.0 - 26.3)
<b>Race/Ethnicity</b>						
White Non-Hispanic	642	22.7	(18.4 - 27.0)	35,703	23.6	(21.9 - 25.3)
Black Non-Hispanic	*	*	*	736	23.5	(16.5 - 30.5)
Hispanic	*	*	*	864	20.6	(12.9 - 28.3)
Other Non-Hispanic	*	*	*	713	12.9	(5.8 - 20.1)
<b>Education</b>						
≤ High School	311	25.7	(18.9 - 32.6)	15,638	26.8	(23.0 - 30.6)
Some College	174	22.3	(14.1 - 30.6)	9,876	20.9	(17.4 - 24.3)
≥ College Degree	169	17.8	(11.8 - 23.8)	12,419	17.9	(15.5 - 20.3)
<b>Income</b>						
≤ \$24,999	*	*	*	9,613	33.2	(27.6 - 38.8)
\$25,000-\$49,999	166	18.7	(11.6 - 25.8)	9,629	23.5	(18.3 - 28.6)
\$50,000-\$74,999	100	17.6	(9.7 - 25.5)	5,757	21.2	(16.6 - 25.8)
≥ \$75,000	125	12.2	(5.4 - 19.0)	8,546	13.8	(11.7 - 15.8)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 54a. Current smoking among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	658	8,400	21.6	(17.2 - 26.1)	38,029	2,483,500	16.8	(15.1 - 18.6)
<b>Gender</b>								
Male	248	4,300	22.4	(15.0 - 29.7)	14,559	1,356,400	19.3	(16.3 - 22.2)
Female	410	4,200	20.9	(15.7 - 26.1)	23,470	1,127,100	14.6	(12.7 - 16.6)
<b>Age (years)</b>								
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	144	2,700	31.2	(22.2 - 40.2)	7,807	508,800	18.3	(15.4 - 21.3)
55-64	149	1,000	16.8	(10.0 - 23.6)	8,744	314,500	14.7	(12.1 - 17.3)
≥ 65	223	300	4.5	(1.9 - 7.0)	12,572	245,600	9.7	(7.2 - 12.3)
<b>Race/Ethnicity</b>								
White Non-Hispanic	642	8,000	21.3	(16.9 - 25.8)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	313	5,700	29.6	(22.2 - 37.0)	15,654	1,237,300	22.4	(19.1 - 25.6)
Some College	174	2,100	20.5	(12.7 - 28.4)	9,875	670,600	19.1	(15.5 - 22.8)
≥ College Degree	167	400	4.8	(1.6 - 8.0)	12,421	563,300	10.0	(7.5 - 12.5)
<b>Income</b>								
≤ \$24,999	*	*	*	*	9,626	835,100	24.1	(19.1 - 29.1)
\$25,000-\$49,999	166	2,400	24.5	(15.6 - 33.4)	9,629	558,100	19.4	(15.6 - 23.2)
\$50,000-\$74,999	101	1,200	19.4	(10.7 - 28.2)	5,756	338,100	17.3	(13.0 - 21.7)
≥ \$75,000	*	*	*	*	8,549	468,700	10.4	(8.6 - 12.3)

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

<sup>2</sup> Sample size from survey

<sup>3</sup> Estimated number of adult current smokers (rounded to the nearest hundred)

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 54b. Current smoking among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	658	22.1	(17.3 - 26.9)	38,029	17.0	(15.3 - 18.8)
<b>Gender</b>						
Male	248	22.2	(14.5 - 29.9)	14,559	19.2	(16.3 - 22.1)
Female	410	21.9	(16.0 - 27.8)	23,470	15.0	(13.0 - 17.0)
<b>Race/Ethnicity</b>						
White Non-Hispanic	642	21.8	(17.0 - 26.6)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	313	30.2	(22.3 - 38.2)	15,654	22.8	(19.5 - 26.0)
Some College	174	21.1	(12.6 - 29.7)	9,875	19.4	(15.8 - 22.9)
≥ College Degree	167	4.8	(1.6 - 7.9)	12,421	10.0	(7.6 - 12.5)
<b>Income</b>						
≤ \$24,999	*	*	*	9,626	24.1	(19.2 - 29.1)
\$25,000-\$49,999	166	25.5	(15.6 - 35.3)	9,629	19.9	(16.0 - 23.7)
\$50,000-\$74,999	101	18.3	(9.3 - 27.3)	5,756	17.8	(13.3 - 22.3)
≥ \$75,000	*	*	*	8,549	10.6	(8.6 - 12.5)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 55a. Everyday smoking among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	658	6,600	16.9	(13.0 - 20.8)	38,029	1,626,800	11.0	(9.8 - 12.2)
<b>Gender</b>								
Male	248	3,100	16.3	(10.3 - 22.4)	14,559	848,400	12.0	(10.0 - 14.1)
Female	410	3,500	17.4	(12.4 - 22.4)	23,470	778,400	10.1	(8.7 - 11.5)
<b>Age (years)</b>								
18-34	66	1,700	15.7	(6.0 - 25.4)	3,929	559,800	12.6	(9.6 - 15.6)
35-44	*	*	*	*	4,977	315,200	11.0	(8.4 - 13.7)
45-54	144	2,200	25.5	(17.4 - 33.7)	7,807	377,000	13.6	(11.1 - 16.0)
55-64	149	900	15.0	(8.4 - 21.7)	8,744	203,000	9.5	(7.5 - 11.5)
≥ 65	223	300	3.9	(1.6 - 6.2)	12,572	171,700	6.8	(4.8 - 8.8)
<b>Race/Ethnicity</b>								
White Non-Hispanic	642	6,400	17.0	(13.1 - 20.9)	35,729	1,158,100	12.4	(11.2 - 13.7)
Black Non-Hispanic	*	*	*	*	735	197,700	9.4	(5.6 - 13.3)
Hispanic	*	*	*	*	858	176,200	7.9	(4.2 - 11.6)
Other Non-Hispanic	*	*	*	*	707	94,900	8.5	(3.3 - 13.7)
<b>Education</b>								
≤ High School	313	4,800	24.7	(18.0 - 31.4)	15,654	881,900	15.9	(13.4 - 18.5)
Some College	174	1,400	13.2	(7.1 - 19.3)	9,875	410,200	11.7	(9.6 - 13.8)
≥ College Degree	*	*	*	*	12,421	323,500	5.8	(4.3 - 7.2)
<b>Income</b>								
≤ \$24,999	180	2,300	25.1	(15.6 - 34.6)	9,626	452,800	13.1	(10.3 - 15.8)
\$25,000-\$49,999	166	1,900	18.9	(11.2 - 26.5)	9,629	425,900	14.8	(11.9 - 17.7)
\$50,000-\$74,999	101	1,000	16.6	(8.3 - 24.9)	5,756	222,700	11.4	(8.5 - 14.4)
≥ \$75,000	*	*	*	*	8,549	320,200	7.1	(5.5 - 8.8)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 55b. Everyday smoking among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	658	17.1	(12.8 - 21.3)	38,029	11.3	(10.0 - 12.5)
<b>Gender</b>						
Male	248	16.1	(9.8 - 22.5)	14,559	12.1	(10.1 - 14.1)
Female	410	17.9	(12.4 - 23.5)	23,470	10.5	(9.0 - 12.0)
<b>Race/Ethnicity</b>						
White Non-Hispanic	642	17.1	(12.9 - 21.4)	35,729	12.8	(11.5 - 14.1)
Black Non-Hispanic	*	*	*	735	9.4	(5.5 - 13.4)
Hispanic	*	*	*	858	8.0	(4.3 - 11.7)
Other Non-Hispanic	*	*	*	707	8.5	(3.2 - 13.8)
<b>Education</b>						
≤ High School	313	25.3	(18.0 - 32.6)	15,654	16.4	(13.8 - 19.0)
Some College	174	13.3	(6.7 - 19.9)	9,875	12.1	(9.9 - 14.3)
≥ College Degree	*	*	*	12,421	5.8	(4.3 - 7.3)
<b>Income</b>						
≤ \$24,999	*	*	*	9,626	13.4	(10.6 - 16.2)
\$25,000-\$49,999	166	19.3	(10.7 - 27.8)	9,629	15.3	(12.3 - 18.3)
\$50,000-\$74,999	101	15.8	(7.2 - 24.5)	5,756	11.7	(8.7 - 14.8)
≥ \$75,000	*	*	*	8,549	7.2	(5.5 - 8.9)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 56a. Adults living in homes in which smoking is prohibited<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	658	28,400	72.9	(68.0 - 77.7)	38,045	11,997,100	80.8	(79.0 - 82.6)
<b>Gender</b>								
Male	249	13,400	70.3	(62.3 - 78.4)	14,577	5,634,400	79.4	(76.6 - 82.2)
Female	409	15,000	75.3	(69.8 - 80.7)	23,468	6,362,800	82.1	(79.9 - 84.3)
<b>Age (years)</b>								
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	144	6,100	71.2	(62.4 - 80.1)	7,808	2,194,400	77.2	(73.5 - 80.8)
55-64	150	4,800	79.5	(72.5 - 86.5)	8,753	1,732,500	81.0	(78.3 - 83.7)
≥ 65	222	5,400	75.1	(68.6 - 81.7)	12,565	1,935,400	76.5	(73.4 - 79.5)
<b>Race/Ethnicity</b>								
White Non-Hispanic	642	27,500	73.4	(68.5 - 78.3)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	312	12,200	63.3	(55.4 - 71.1)	15,647	4,307,200	77.1	(74.0 - 80.2)
Some College	173	7,800	76.0	(67.4 - 84.5)	9,883	2,795,400	78.9	(75.0 - 82.8)
≥ College Degree	169	8,300	90.0	(85.7 - 94.4)	12,437	4,817,300	85.7	(83.3 - 88.2)
<b>Income</b>								
≤ \$24,999	*	*	*	*	9,608	2,627,700	74.9	(70.0 - 79.7)
\$25,000-\$49,999	*	*	*	*	9,640	2,314,500	79.8	(76.0 - 83.5)
\$50,000-\$74,999	100	4,500	76.7	(67.6 - 85.8)	5,766	1,551,300	78.7	(74.0 - 83.4)
≥ \$75,000	125	7,900	92.1	(87.1 - 97.2)	8,556	3,883,200	86.5	(84.3 - 88.7)

<sup>1</sup> Defined as having a rule that prohibits smoking anywhere inside the home

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 56b. Adults living in homes in which smoking is prohibited<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	658	72.5	(67.3 - 77.8)	38,045	80.9	(79.2 - 82.7)
<b>Gender</b>						
Male	249	69.8	(61.3 - 78.3)	14,577	79.4	(76.7 - 82.2)
Female	409	75.2	(69.1 - 81.2)	23,468	82.3	(80.0 - 84.5)
<b>Race/Ethnicity</b>						
White Non-Hispanic	642	72.9	(67.6 - 78.2)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	312	63.2	(54.8 - 71.6)	15,647	76.9	(73.8 - 80.0)
Some College	173	73.9	(64.3 - 83.5)	9,883	79.1	(75.2 - 83.0)
≥ College Degree	169	91.0	(86.8 - 95.1)	12,437	86.0	(83.5 - 88.5)
<b>Income</b>						
≤ \$24,999	*	*	*	9,608	74.9	(70.1 - 79.7)
\$25,000-\$49,999	*	*	*	9,640	79.8	(76.1 - 83.6)
\$50,000-\$74,999	100	77.4	(67.8 - 86.9)	5,766	78.6	(73.8 - 83.3)
≥ \$75,000	125	92.5	(87.6 - 97.5)	8,556	86.6	(84.3 - 88.9)

<sup>1</sup> Defined as having a rule that prohibits smoking anywhere inside the home

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 57a. Binge drinking within the past month among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	653	8,000	20.7	(15.8 - 25.6)	37,745	2,602,000	17.7	(15.7 - 19.8)
<b>Gender</b>								
Male	247	5,800	30.4	(22.1 - 38.8)	14,420	1,712,400	24.5	(20.9 - 28.1)
Female	406	2,300	11.4	(6.8 - 16.0)	23,325	889,600	11.6	(9.5 - 13.7)
<b>Age (years)</b>								
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	144	1,600	18.6	(10.8 - 26.5)	7,738	467,600	16.6	(13.3 - 19.9)
55-64	*	*	*	*	8,663	207,200	9.8	(7.9 - 11.8)
≥ 65	*	*	*	*	12,515	88,100	3.5	(2.5 - 4.5)
<b>Race/Ethnicity</b>								
White Non-Hispanic	637	7,800	20.9	(15.9 - 25.9)	35,453	1,761,900	19.2	(17.5 - 20.8)
Black Non-Hispanic	*	*	*	*	728	247,000	11.6	(6.3 - 17.0)
Hispanic	*	*	*	*	854	460,600	20.5	(11.3 - 29.8)
Other Non-Hispanic	*	*	*	*	710	132,500	12.1	(3.4 - 20.7)
<b>Education</b>								
≤ High School	311	3,900	20.3	(12.9 - 27.7)	15,491	945,800	17.4	(13.2 - 21.6)
Some College	*	*	*	*	9,819	636,600	18.1	(14.6 - 21.5)
≥ College Degree	168	900	9.9	(4.6 - 15.1)	12,358	1,018,700	18.2	(15.3 - 21.1)
<b>Income</b>								
≤ \$24,999	*	*	*	*	9,557	469,100	13.5	(8.5 - 18.5)
\$25,000-\$49,999	*	*	*	*	9,575	534,300	18.5	(13.0 - 24.0)
\$50,000-\$74,999	100	1,200	19.8	(10.1 - 29.4)	5,726	378,200	19.2	(14.1 - 24.3)
≥ \$75,000	125	2,100	24.0	(15.0 - 33.0)	8,501	1,011,400	22.6	(19.7 - 25.6)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 57b. Binge drinking within the past month among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	653	22.5	(17.2 - 27.9)	37,745	18.1	(16.1 - 20.2)
<b>Gender</b>						
Male	247	32.3	(23.4 - 41.1)	14,420	24.5	(21.0 - 27.9)
Female	406	13.3	(7.8 - 18.7)	23,325	12.4	(10.2 - 14.5)
<b>Race/Ethnicity</b>						
White Non-Hispanic	637	22.9	(17.4 - 28.4)	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)
<b>Education</b>						
≤ High School	311	22.1	(14.0 - 30.1)	15,491	17.5	(13.5 - 21.5)
Some College	*	*	*	9,819	18.6	(15.1 - 22.0)
≥ College Degree	168	11.3	(5.1 - 17.5)	12,358	18.8	(15.9 - 21.7)
<b>Income</b>						
≤ \$24,999	*	*	*	9,557	13.4	(8.6 - 18.2)
\$25,000-\$49,999	*	*	*	9,575	18.9	(13.5 - 24.2)
\$50,000-\$74,999	*	*	*	5,726	19.9	(14.8 - 25.1)
≥ \$75,000	125	27.0	(17.1 - 36.9)	8,501	23.2	(20.2 - 26.1)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 58a. Heavy drinking within the past month among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	649	3,200	8.2	(4.7 - 11.7)	37,553	718,700	4.9	(4.2 - 5.6)
<b>Gender</b>								
Male	245	2,100	11.2	(5.1 - 17.3)	14,330	333,300	4.8	(3.9 - 5.7)
Female	404	1,000	5.3	(1.9 - 8.8)	23,223	385,400	5.0	(4.0 - 6.1)
<b>Age (years)</b>								
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	144	700	8.6	(3.7 - 13.6)	7,715	144,600	5.2	(4.1 - 6.2)
55-64	*	*	*	*	8,624	117,400	5.6	(3.9 - 7.3)
≥ 65	*	*	*	*	12,424	94,600	3.8	(2.7 - 4.9)
<b>Race/Ethnicity</b>								
White Non-Hispanic	634	3,200	8.6	(4.9 - 12.2)	35,279	572,400	6.3	(5.4 - 7.1)
Black Non-Hispanic	*	*	*	*	723	58,100	2.8	(0.6 - 4.9)
Hispanic	*	*	*	*	848	60,900	2.7	(0.5 - 4.9)
Other Non-Hispanic	*	*	*	*	703	27,200	2.5	(0.8 - 4.2)
<b>Education</b>								
≤ High School	308	1,400	7.4	(2.2 - 12.7)	15,411	228,100	4.2	(3.2 - 5.2)
Some College	170	1,500	15.1	(6.7 - 23.5)	9,759	163,700	4.7	(3.6 - 5.8)
≥ College Degree	*	*	*	*	12,306	326,800	5.9	(4.5 - 7.3)
<b>Income</b>								
≤ \$24,999	*	*	*	*	9,512	104,200	3.0	(1.8 - 4.1)
\$25,000-\$49,999	*	*	*	*	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	122	700	9.0	(3.2 - 14.7)	8,481	313,900	7.0	(5.4 - 8.6)

<sup>1</sup> 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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 58b. Heavy drinking within the past month among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	649	8.5	(4.7 - 12.3)	37,553	5.0	(4.3 - 5.8)
<b>Gender</b>						
Male	245	11.4	(5.0 - 17.9)	14,330	4.9	(3.9 - 5.9)
Female	404	5.6	(1.6 - 9.6)	23,223	5.1	(4.0 - 6.2)
<b>Race/Ethnicity</b>						
White Non-Hispanic	634	8.8	(4.9 - 12.7)	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)
<b>Education</b>						
≤ High School	308	7.7	(2.1 - 13.4)	15,411	4.3	(3.2 - 5.3)
Some College	170	15.5	(6.3 - 24.6)	9,759	4.8	(3.6 - 5.9)
≥ College Degree	*	*	*	12,306	6.0	(4.5 - 7.4)
<b>Income</b>						
≤ \$24,999	*	*	*	9,512	3.0	(1.9 - 4.1)
\$25,000-\$49,999	*	*	*	9,537	5.8	(4.0 - 7.5)
\$50,000-\$74,999	*	*	*	5,708	5.0	(3.1 - 7.0)
≥ \$75,000	122	9.4	(3.2 - 15.6)	8,481	7.0	(5.4 - 8.7)

<sup>1</sup> 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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 59a. Never or rarely been asked about sexual history during routine check-up among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	601	25,200	73.0	(68.2 - 77.8)	35,193	8,480,600	61.9	(59.2 - 64.5)
<b>Gender</b>								
Male	221	13,600	82.8	(75.8 - 89.8)	13,299	4,357,400	67.7	(63.6 - 71.7)
Female	380	11,600	64.1	(57.6 - 70.5)	21,894	4,123,300	56.8	(53.3 - 60.2)
<b>Age (years)</b>								
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	130	5,800	72.8	(64.2 - 81.4)	7,215	1,715,600	65.4	(60.5 - 70.3)
55-64	137	4,400	81.7	(74.5 - 89.0)	8,168	1,416,200	70.7	(66.6 - 74.8)
≥ 65	212	5,500	83.2	(77.6 - 88.9)	11,772	1,908,900	80.3	(76.9 - 83.8)
<b>Race/Ethnicity</b>								
White Non-Hispanic	589	24,700	73.8	(69.0 - 78.6)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	283	12,500	74.7	(67.6 - 81.9)	14,264	3,001,200	60.1	(55.4 - 64.9)
Some College	158	6,600	72.9	(63.0 - 82.7)	9,156	1,972,800	60.3	(54.9 - 65.7)
≥ College Degree	158	6,000	69.5	(60.7 - 78.3)	11,706	3,476,000	65.0	(61.2 - 68.7)
<b>Income</b>								
≤ \$24,999	*	*	*	*	8,772	1,529,400	49.3	(42.6 - 56.0)
\$25,000-\$49,999	*	*	*	*	8,932	1,705,000	64.4	(58.0 - 70.7)
\$50,000-\$74,999	95	4,100	74.6	(64.9 - 84.4)	5,433	1,217,000	64.5	(58.5 - 70.5)
≥ \$75,000	114	5,900	76.9	(68.1 - 85.7)	8,108	2,934,300	68.2	(64.7 - 71.7)

<sup>1</sup> 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

<sup>2</sup> Sample size from survey

<sup>3</sup> 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)

<sup>4</sup> 95% confidence interval

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



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**Table 59b. Never or rarely been asked about sexual history during routine check-up among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	601	71.9	(66.6 - 77.2)	35,193	61.4	(58.7 - 64.0)
<b>Gender</b>						
Male	221	82.6	(75.3 - 90.0)	13,299	67.9	(64.0 - 71.9)
Female	380	62.1	(54.9 - 69.3)	21,894	55.5	(52.0 - 59.0)
<b>Race/Ethnicity</b>						
White Non-Hispanic	589	72.6	(67.3 - 77.9)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	283	73.5	(65.7 - 81.3)	14,264	59.5	(54.7 - 64.3)
Some College	*	*	*	9,156	59.7	(54.4 - 65.0)
≥ College Degree	158	68.4	(58.9 - 78.0)	11,706	64.5	(60.8 - 68.2)
<b>Income</b>						
≤ \$24,999	*	*	*	8,772	48.7	(42.0 - 55.4)
\$25,000-\$49,999	*	*	*	8,932	63.7	(57.5 - 70.0)
\$50,000-\$74,999	*	*	*	5,433	64.2	(58.2 - 70.2)
≥ \$75,000	114	76.9	(67.6 - 86.1)	8,108	67.5	(64.0 - 71.0)

<sup>1</sup> 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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 60a. Believed hardly any or a few people their age in their community have had a sexually transmitted disease among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	370	18,900	76.1	(70.0 - 82.3)	22,788	7,011,100	77.9	(75.2 - 80.5)
<b>Gender</b>								
Male	149	9,900	81.1	(71.3 - 91.0)	9,034	3,618,500	81.0	(77.2 - 84.8)
Female	221	9,100	71.4	(63.7 - 79.0)	13,754	3,392,600	74.8	(71.2 - 78.4)
<b>Age (years)</b>								
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	91	4,500	81.7	(72.3 - 91.0)	4,975	1,290,600	80.3	(75.9 - 84.8)
55-64	81	3,000	87.4	(79.9 - 94.8)	4,955	932,200	87.2	(84.1 - 90.3)
≥ 65	93	3,100	96.7	(92.7 - 100)	6,132	1,112,400	95.9	(94.4 - 97.5)
<b>Race/Ethnicity</b>								
White Non-Hispanic	359	17,900	75.8	(69.5 - 82.0)	21,540	4,875,200	78.3	(75.6 - 80.9)
Black Non-Hispanic	*	*	*	*	*	*	*	*
Hispanic	*	*	*	*	491	1,002,400	84.8	(77.8 - 91.8)
Other Non-Hispanic	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	168	10,100	81.1	(71.4 - 90.9)	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	*	*	*	*	7,928	2,824,800	75.6	(71.8 - 79.5)
<b>Income</b>								
≤ \$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)

<sup>1</sup> 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

<sup>2</sup> Sample size from survey

<sup>3</sup> 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)

<sup>4</sup> 95% confidence interval

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

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**Table 60b. Believed hardly any or a few people their age in their community have had a sexually transmitted disease among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	370	74.7	(68.1 - 81.3)	22,788	77.3	(74.7 - 79.9)
<b>Gender</b>						
Male	*	*	*	9,034	81.1	(77.4 - 84.8)
Female	221	69.3	(60.8 - 77.7)	13,754	73.6	(70.0 - 77.3)
<b>Race/Ethnicity</b>						
White Non-Hispanic	359	74.3	(67.6 - 81.1)	21,540	77.5	(74.9 - 80.1)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	491	84.6	(77.6 - 91.5)
Other Non-Hispanic	*	*	*	*	*	*
<b>Education</b>						
≤ High School	*	*	*	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)
<b>Income</b>						
≤ \$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)

<sup>1</sup> 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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Table 61a. Believed it was at least somewhat acceptable to see and hear discussions about sexually transmitted disease risks in public forums in their community among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	621	32,800	87.5	(83.8 - 91.2)	36,287	12,738,300	89.7	(88.2 - 91.3)
<b>Gender</b>								
Male	233	15,900	86.8	(80.4 - 93.3)	13,893	6,104,600	89.4	(87.2 - 91.5)
Female	388	16,900	88.1	(84.4 - 91.8)	22,394	6,633,700	90.1	(87.9 - 92.2)
<b>Age (years)</b>								
18-34	*	*	*	*	3,850	4,007,400	91.3	(87.5 - 95.1)
35-44	76	6,000	92.3	(86.2 - 98.4)	4,875	2,578,600	93.2	(90.4 - 96.0)
45-54	136	7,400	91.8	(86.3 - 97.3)	7,607	2,416,800	90.5	(87.9 - 93.2)
55-64	146	5,500	93.6	(89.6 - 97.5)	8,411	1,876,500	92.2	(90.0 - 94.5)
≥ 65	197	4,700	75.1	(68.2 - 82.1)	11,544	1,858,900	79.7	(76.6 - 82.8)
<b>Race/Ethnicity</b>								
White Non-Hispanic	606	31,700	87.7	(84.0 - 91.5)	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)
<b>Education</b>								
≤ High School	290	15,400	83.5	(77.3 - 89.6)	14,507	4,385,300	84.6	(81.9 - 87.2)
Some College	169	9,100	90.4	(84.1 - 96.7)	9,571	3,094,300	90.0	(86.7 - 93.4)
≥ College Degree	159	8,100	92.3	(87.2 - 97.4)	12,142	5,228,800	95.4	(94.0 - 96.7)
<b>Income</b>								
≤ \$24,999	170	7,300	80.7	(73.0 - 88.4)	9,021	2,833,500	86.5	(82.6 - 90.3)
\$25,000-\$49,999	160	8,400	87.1	(78.3 - 95.9)	9,261	2,529,900	89.5	(86.5 - 92.5)
\$50,000-\$74,999	98	5,500	95.4	(91.3 - 99.6)	5,644	1,740,000	91.2	(87.4 - 95.1)
≥ \$75,000	122	7,800	94.0	(89.1 - 98.9)	8,397	4,184,300	94.4	(92.5 - 96.3)

<sup>1</sup> 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

<sup>2</sup> Sample size from survey

<sup>3</sup> 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)

<sup>4</sup> 95% confidence interval

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

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**Table 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<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	621	87.4	(83.5 - 91.4)	36,287	89.8	(88.3 - 91.4)
<b>Gender</b>						
Male	233	86.6	(79.8 - 93.3)	13,893	89.1	(86.9 - 91.3)
Female	388	88.3	(84.2 - 92.3)	22,394	90.5	(88.3 - 92.7)
<b>Race/Ethnicity</b>						
White Non-Hispanic	606	87.6	(83.6 - 91.6)	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)
<b>Education</b>						
≤ High School	290	83.8	(77.2 - 90.3)	14,507	84.6	(81.8 - 87.4)
Some College	169	90.0	(83.4 - 96.7)	9,571	90.2	(86.9 - 93.5)
≥ College Degree	159	91.7	(85.9 - 97.6)	12,142	95.4	(94.0 - 96.7)
<b>Income</b>						
≤ \$24,999	170	81.2	(73.1 - 89.2)	9,021	86.5	(82.6 - 90.4)
\$25,000-\$49,999	160	86.7	(77.2 - 96.2)	9,261	89.6	(86.5 - 92.6)
\$50,000-\$74,999	98	95.5	(91.0 - 100)	5,644	91.1	(86.9 - 95.3)
≥ \$75,000	122	93.8	(88.7 - 99.0)	8,397	94.5	(92.6 - 96.4)

<sup>1</sup> 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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Table 62a. Overweight among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	625	14,200	38.0	(32.9 - 43.1)	36,710	5,213,000	36.4	(34.0 - 38.8)
<b>Gender</b>								
Male	247	8,100	42.9	(34.8 - 50.9)	14,502	3,073,200	43.7	(39.9 - 47.6)
Female	378	6,100	33.0	(26.7 - 39.2)	22,208	2,139,800	29.3	(26.4 - 32.2)
<b>Age (years)</b>								
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	131	2,600	32.2	(23.2 - 41.2)	7,495	1,053,300	38.8	(34.1 - 43.4)
55-64	136	2,300	41.0	(31.4 - 50.7)	8,356	798,100	38.8	(34.8 - 42.7)
≥ 65	220	3,200	45.1	(37.7 - 52.6)	12,285	1,014,400	41.5	(37.6 - 45.4)
<b>Race/Ethnicity</b>								
White Non-Hispanic	610	13,600	37.7	(32.5 - 42.8)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	307	7,200	38.0	(30.5 - 45.4)	15,079	1,889,700	35.4	(31.2 - 39.5)
Some College	*	*	*	*	9,515	1,314,500	38.7	(33.8 - 43.7)
≥ College Degree	157	2,700	30.8	(22.4 - 39.3)	12,062	1,996,900	36.3	(32.8 - 39.7)
<b>Income</b>								
≤ \$24,999	174	3,400	38.0	(28.0 - 48.0)	9,346	1,170,900	34.0	(28.2 - 39.8)
\$25,000-\$49,999	*	*	*	*	9,368	1,136,000	40.4	(34.6 - 46.2)
\$50,000-\$74,999	*	*	*	*	5,615	738,700	38.3	(32.3 - 44.3)
≥ \$75,000	118	2,700	32.9	(23.6 - 42.2)	8,337	1,659,100	37.5	(34.1 - 40.9)

<sup>1</sup> 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.

<sup>2</sup> Sample size from survey

<sup>3</sup> Estimated number of adults who are overweight (rounded to the nearest hundred)

<sup>4</sup> 95% confidence interval

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

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**Table 62b. Overweight among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	625	38.0	(32.5 - 43.5)	36,710	36.2	(33.8 - 38.6)
<b>Gender</b>						
Male	247	42.9	(34.4 - 51.4)	14,502	43.9	(40.1 - 47.6)
Female	378	33.1	(26.1 - 40.0)	22,208	28.9	(25.9 - 31.8)
<b>Race/Ethnicity</b>						
White Non-Hispanic	610	37.7	(32.2 - 43.3)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	307	37.8	(29.8 - 45.9)	15,079	35.2	(31.1 - 39.4)
Some College	*	*	*	9,515	38.3	(33.3 - 43.2)
≥ College Degree	157	30.0	(21.1 - 38.9)	12,062	36.2	(32.7 - 39.8)
<b>Income</b>						
≤ \$24,999	*	*	*	9,346	33.8	(28.0 - 39.5)
\$25,000-\$49,999	*	*	*	9,368	40.6	(34.8 - 46.4)
\$50,000-\$74,999	*	*	*	5,615	38.6	(32.5 - 44.7)
≥ \$75,000	118	30.6	(21.2 - 40.1)	8,337	37.2	(33.7 - 40.6)

<sup>1</sup> 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.

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Table 63a. Obesity among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	625	9,400	25.1	(20.8 - 29.4)	36,710	3,327,400	23.2	(21.2 - 25.3)
<b>Gender</b>								
Male	247	5,200	27.8	(20.7 - 34.8)	14,502	1,505,800	21.4	(19.0 - 23.9)
Female	378	4,200	22.4	(17.6 - 27.3)	22,208	1,821,600	25.0	(21.8 - 28.1)
<b>Age (years)</b>								
18-34	65	2,100	19.5	(9.5 - 29.4)	3,789	730,600	17.0	(12.4 - 21.6)
35-44	*	*	*	*	4,785	662,200	23.6	(19.4 - 27.9)
45-54	131	2,700	33.6	(24.1 - 43.1)	7,495	816,800	30.1	(25.3 - 34.8)
55-64	136	1,800	32.7	(23.8 - 41.5)	8,356	563,900	27.4	(23.7 - 31.1)
≥ 65	220	1,500	21.8	(16.1 - 27.4)	12,285	554,000	22.7	(19.2 - 26.1)
<b>Race/Ethnicity</b>								
White Non-Hispanic	610	9,000	25.0	(20.7 - 29.3)	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)
<b>Education</b>								
≤ High School	307	4,900	25.6	(19.3 - 31.9)	15,079	1,561,600	29.2	(25.3 - 33.2)
Some College	160	2,400	24.2	(15.9 - 32.5)	9,515	792,800	23.4	(19.4 - 27.3)
≥ College Degree	157	2,200	24.9	(16.6 - 33.2)	12,062	915,000	16.6	(14.4 - 18.8)
<b>Income</b>								
≤ \$24,999	*	*	*	*	9,346	974,800	28.3	(22.6 - 34.0)
\$25,000-\$49,999	159	2,100	21.4	(13.9 - 28.8)	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	118	2,100	25.4	(16.5 - 34.3)	8,337	867,700	19.6	(17.0 - 22.3)

<sup>1</sup> 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.

<sup>2</sup> Sample size from survey

<sup>3</sup> Estimated number of adults who are obese (rounded to the nearest hundred)

<sup>4</sup> 95% confidence interval

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



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**Table 63b. Obesity among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	625	24.1	(19.6 - 28.6)	36,710	23.1	(21.0 - 25.1)
<b>Gender</b>						
Male	247	26.5	(19.3 - 33.8)	14,502	21.5	(19.0 - 24.0)
Female	378	21.6	(16.3 - 26.9)	22,208	24.6	(21.5 - 27.8)
<b>Race/Ethnicity</b>						
White Non-Hispanic	610	24.1	(19.6 - 28.7)	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)
<b>Education</b>						
≤ High School	307	25.1	(18.5 - 31.8)	15,079	29.4	(25.4 - 33.3)
Some College	160	22.1	(13.7 - 30.5)	9,515	23.1	(19.2 - 27.1)
≥ College Degree	157	24.0	(15.3 - 32.7)	12,062	16.4	(14.2 - 18.5)
<b>Income</b>						
≤ \$24,999	*	*	*	9,346	28.3	(22.6 - 34.1)
\$25,000-\$49,999	159	20.4	(12.5 - 28.3)	9,368	21.0	(17.2 - 24.8)
\$50,000-\$74,999	*	*	*	5,615	24.0	(19.4 - 28.7)
≥ \$75,000	118	24.9	(15.6 - 34.2)	8,337	19.3	(16.7 - 21.9)

<sup>1</sup> 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.

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Table 64a. Overweight or obesity among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	625	23,700	63.1	(57.9 - 68.2)	36,710	8,540,500	59.6	(57.0 - 62.2)
<b>Gender</b>								
Male	247	13,400	70.6	(62.6 - 78.7)	14,502	4,579,100	65.2	(61.0 - 69.4)
Female	378	10,300	55.4	(49.0 - 61.8)	22,208	3,961,400	54.3	(51.0 - 57.6)
<b>Age (years)</b>								
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	131	5,200	65.8	(57.1 - 74.5)	7,495	1,870,100	68.8	(64.6 - 73.1)
55-64	136	4,100	73.7	(65.5 - 81.8)	8,356	1,362,000	66.2	(61.9 - 70.4)
≥ 65	220	4,700	66.9	(60.0 - 73.8)	12,285	1,568,400	64.1	(60.6 - 67.7)
<b>Race/Ethnicity</b>								
White Non-Hispanic	610	22,600	62.7	(57.4 - 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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	307	12,100	63.6	(55.8 - 71.4)	15,079	3,451,400	64.6	(59.8 - 69.4)
Some College	160	6,700	68.6	(59.3 - 78.0)	9,515	2,107,300	62.1	(57.0 - 67.2)
≥ College Degree	157	4,900	55.7	(46.5 - 65.0)	12,062	2,911,900	52.9	(49.2 - 56.6)
<b>Income</b>								
≤ \$24,999	174	6,300	69.3	(59.4 - 79.2)	9,346	2,145,700	62.3	(55.7 - 68.9)
\$25,000-\$49,999	*	*	*	*	9,368	1,720,700	61.2	(54.5 - 67.9)
\$50,000-\$74,999	*	*	*	*	5,615	1,214,000	62.9	(57.1 - 68.8)
≥ \$75,000	*	*	*	*	8,337	2,526,700	57.1	(53.6 - 60.6)

<sup>1</sup> 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.

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 64b. Overweight or obesity among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	625	62.1	(56.5 - 67.7)	36,710	59.3	(56.8 - 61.9)
<b>Gender</b>						
Male	247	69.4	(60.9 - 78.0)	14,502	65.4	(61.3 - 69.4)
Female	378	54.7	(47.6 - 61.8)	22,208	53.5	(50.1 - 56.8)
<b>Race/Ethnicity</b>						
White Non-Hispanic	610	61.9	(56.2 - 67.5)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	307	62.9	(54.5 - 71.4)	15,079	64.6	(59.9 - 69.3)
Some College	*	*	*	9,515	61.4	(56.4 - 66.5)
≥ College Degree	*	*	*	12,062	52.6	(48.9 - 56.3)
<b>Income</b>						
≤ \$24,999	*	*	*	9,346	62.1	(55.6 - 68.6)
\$25,000-\$49,999	*	*	*	9,368	61.6	(55.1 - 68.1)
\$50,000-\$74,999	*	*	*	5,615	62.6	(56.7 - 68.6)
≥ \$75,000	*	*	*	8,337	56.5	(52.9 - 60.0)

<sup>1</sup> 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.

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 65a. Received advice about weight by a health professional among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	625	8,200	21.8	(17.8 - 25.7)	36,729	3,929,700	27.4	(25.1 - 29.7)
<b>Gender</b>								
Male	247	3,700	19.6	(13.7 - 25.4)	14,499	1,654,800	23.6	(20.6 - 26.6)
Female	378	4,500	24.0	(18.8 - 29.2)	22,230	2,274,900	31.0	(27.7 - 34.3)
<b>Age (years)</b>								
18-34	65	1,400	13.1	(5.1 - 21.1)	3,796	895,500	20.7	(15.3 - 26.2)
35-44	*	*	*	*	4,779	722,700	25.8	(20.9 - 30.6)
45-54	132	2,000	24.6	(16.5 - 32.7)	7,490	910,900	33.5	(29.0 - 38.1)
55-64	136	1,600	28.8	(20.5 - 37.0)	8,351	741,100	36.1	(32.0 - 40.3)
≥ 65	219	1,600	22.2	(16.2 - 28.2)	12,313	659,500	26.9	(23.0 - 30.7)
<b>Race/Ethnicity</b>								
White Non-Hispanic	610	8,100	22.5	(18.4 - 26.5)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	306	3,800	20.2	(14.8 - 25.5)	15,116	1,469,700	27.5	(23.6 - 31.4)
Some College	161	2,400	24.6	(16.5 - 32.7)	9,515	946,800	27.8	(23.2 - 32.4)
≥ College Degree	157	1,900	22.0	(13.9 - 30.0)	12,041	1,445,500	26.2	(23.0 - 29.4)
<b>Income</b>								
≤ \$24,999	175	2,000	21.4	(13.5 - 29.3)	9,360	1,079,400	31.4	(25.3 - 37.5)
\$25,000-\$49,999	159	1,900	19.5	(12.0 - 27.1)	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	118	2,100	25.8	(16.7 - 34.9)	8,334	1,207,100	27.3	(24.2 - 30.5)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Table 65b. Received advice about weight by a health professional among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	625	21.5	(17.3 - 25.8)	36,729	27.1	(24.8 - 29.4)
<b>Gender</b>						
Male	247	19.7	(13.4 - 26.1)	14,499	23.4	(20.5 - 26.3)
Female	378	23.3	(17.7 - 28.9)	22,230	30.6	(27.3 - 34.0)
<b>Race/Ethnicity</b>						
White Non-Hispanic	610	22.1	(17.8 - 26.5)	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	*	*	*	*	*	*
<b>Education</b>						
≤ High School	306	20.5	(14.5 - 26.6)	15,116	27.3	(23.4 - 31.2)
Some College	161	23.1	(14.7 - 31.4)	9,515	27.4	(22.9 - 32.0)
≥ College Degree	157	21.7	(13.2 - 30.3)	12,041	25.9	(22.7 - 29.0)
<b>Income</b>						
≤ \$24,999	175	22.2	(13.2 - 31.1)	9,360	31.0	(24.9 - 37.0)
\$25,000-\$49,999	159	19.0	(10.7 - 27.4)	9,365	24.9	(20.0 - 29.8)
\$50,000-\$74,999	*	*	*	5,603	25.9	(21.2 - 30.6)
≥ \$75,000	118	24.7	(15.5 - 34.0)	8,334	26.9	(23.7 - 30.0)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 66a. Received advice to lose weight by a health professional among adults provided weight advice<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	157	7,200	87.6	(80.9 - 94.3)	9,724	3,412,900	86.8	(83.9 - 89.8)
<b>Gender</b>								
Male	57	3,400	91.6	(82.7 - 100)	3,807	1,468,700	88.8	(85.7 - 91.8)
Female	100	3,800	84.2	(74.6 - 93.9)	5,917	1,944,200	85.5	(80.8 - 90.1)
<b>Age (years)</b>								
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	50	1,400	89.6	(81.0 - 98.1)	2,893	552,300	83.7	(76.9 - 90.6)
<b>Race/Ethnicity</b>								
White Non-Hispanic	155	7,100	87.5	(80.7 - 94.3)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	75	3,400	90.0	(82.7 - 97.2)	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)
<b>Income</b>								
≤ \$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)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 66b. Received advice to lose weight by a health professional among adults provided weight advice<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	157	87.4	(79.7 - 95.2)	9,724	86.9	(83.8 - 89.9)
<b>Gender</b>						
Male	*	*	*	3,807	88.7	(85.7 - 91.8)
Female	*	*	*	5,917	85.5	(80.7 - 90.3)
<b>Race/Ethnicity</b>						
White Non-Hispanic	155	87.3	(79.5 - 95.1)	9,082	87.0	(84.4 - 89.6)
Black Non-Hispanic	*	*	*	*	*	*
Hispanic	*	*	*	251	87.6	(79.3 - 95.8)
Other Non-Hispanic	*	*	*	*	*	*
<b>Education</b>						
≤ High School	75	90.8	(83.4 - 98.1)	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)
<b>Income</b>						
≤ \$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)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 67a. No leisure-time physical activity among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	657	8,400	21.7	(17.7 - 25.7)	38,128	3,541,700	23.9	(21.6 - 26.1)
<b>Gender</b>								
Male	249	4,200	21.8	(15.7 - 27.9)	14,602	1,482,500	20.9	(17.8 - 24.0)
Female	408	4,300	21.6	(16.4 - 26.7)	23,526	2,059,200	26.6	(23.4 - 29.7)
<b>Age (years)</b>								
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	144	2,100	24.8	(16.6 - 33.0)	7,827	759,000	26.8	(21.7 - 31.9)
55-64	150	1,300	22.1	(14.9 - 29.3)	8,765	464,900	21.7	(18.2 - 25.2)
≥ 65	222	2,000	28.0	(21.2 - 34.7)	12,610	778,800	30.7	(27.3 - 34.2)
<b>Race/Ethnicity</b>								
White Non-Hispanic	641	7,800	21.0	(17.0 - 24.9)	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	*	*	*	*	*	*	*	*
<b>Education</b>								
≤ High School	311	5,600	29.1	(22.5 - 35.8)	15,683	1,810,200	32.5	(28.4 - 36.5)
Some College	173	1,800	17.6	(10.7 - 24.5)	9,906	814,200	23.0	(18.6 - 27.3)
≥ College Degree	169	1,000	11.2	(5.6 - 16.7)	12,458	841,000	14.9	(11.9 - 18.0)
<b>Income</b>								
≤ \$24,999	180	3,400	36.0	(26.3 - 45.8)	9,640	1,332,200	38.0	(31.7 - 44.3)
\$25,000-\$49,999	165	1,500	15.1	(8.4 - 21.9)	9,658	648,000	22.3	(18.3 - 26.3)
\$50,000-\$74,999	101	1,100	18.3	(10.1 - 26.5)	5,773	430,700	21.8	(16.6 - 27.0)
≥ \$75,000	125	1,000	12.1	(5.4 - 18.9)	8,565	560,800	12.5	(10.3 - 14.6)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 67b. No leisure-time physical activity among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	657	21.3	(16.9 - 25.6)	38,128	23.7	(21.5 - 25.9)
<b>Gender</b>						
Male	249	21.6	(15.1 - 28.1)	14,602	20.9	(17.8 - 23.9)
Female	408	21.0	(15.3 - 26.7)	23,526	26.3	(23.1 - 29.5)
<b>Race/Ethnicity</b>						
White Non-Hispanic	641	20.6	(16.3 - 25.0)	35,816	20.0	(18.3 - 21.7)
Black Non-Hispanic	*	*	*	739	32.0	(23.3 - 40.6)
Hispanic	*	*	*	860	26.9	(19.2 - 34.5)
Other Non-Hispanic	*	*	*	*	*	*
<b>Education</b>						
≤ High School	311	28.3	(21.2 - 35.4)	15,683	32.3	(28.3 - 36.4)
Some College	173	18.0	(10.2 - 25.9)	9,906	22.8	(18.5 - 27.2)
≥ College Degree	169	11.1	(5.1 - 17.0)	12,458	14.9	(11.8 - 17.9)
<b>Income</b>						
≤ \$24,999	*	*	*	9,640	37.9	(31.6 - 44.2)
\$25,000-\$49,999	165	14.8	(7.2 - 22.5)	9,658	22.0	(18.0 - 26.0)
\$50,000-\$74,999	101	17.4	(8.9 - 25.8)	5,773	21.6	(16.3 - 26.8)
≥ \$75,000	125	12.1	(4.9 - 19.4)	8,565	12.6	(10.3 - 14.9)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 68a. Consumption of 5 or more servings of fruits and vegetables per day among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	661	9,000	23.2	(19.2 - 27.1)	38,203	4,023,400	27.0	(24.9 - 29.2)
<b>Gender</b>								
Male	250	2,400	12.7	(8.3 - 17.1)	14,634	1,603,900	22.6	(19.4 - 25.8)
Female	411	6,600	33.2	(27.3 - 39.1)	23,569	2,419,500	31.1	(28.2 - 34.0)
<b>Age (years)</b>								
18-34	*	*	*	*	3,940	1,261,700	28.3	(22.7 - 33.9)
35-44	76	700	11.4	(4.1 - 18.8)	4,989	688,000	23.9	(19.5 - 28.3)
45-54	144	1,900	22.1	(14.9 - 29.4)	7,837	746,800	26.2	(22.3 - 30.1)
55-64	150	1,500	24.5	(16.6 - 32.4)	8,777	579,100	27.0	(23.6 - 30.5)
≥ 65	225	2,600	36.3	(29.2 - 43.4)	12,660	747,800	29.4	(26.0 - 32.8)
<b>Race/Ethnicity</b>								
White Non-Hispanic	645	8,400	22.5	(18.5 - 26.4)	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)
<b>Education</b>								
≤ High School	314	3,400	17.7	(12.7 - 22.7)	15,726	1,309,800	23.4	(19.3 - 27.4)
Some College	174	2,400	23.2	(14.5 - 31.9)	9,924	964,300	27.2	(23.0 - 31.3)
≥ College Degree	169	3,200	35.0	(26.8 - 43.3)	12,471	1,747,500	31.0	(27.9 - 34.1)
<b>Income</b>								
≤ \$24,999	181	2,100	22.8	(15.4 - 30.1)	9,667	831,500	23.7	(18.6 - 28.7)
\$25,000-\$49,999	166	2,400	23.9	(14.7 - 33.1)	9,669	917,200	31.6	(25.6 - 37.6)
\$50,000-\$74,999	101	1,200	20.8	(12.2 - 29.4)	5,777	501,000	25.3	(21.4 - 29.3)
≥ \$75,000	125	2,200	25.8	(17.2 - 34.4)	8,569	1,260,100	28.0	(25.0 - 31.0)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 68b. Consumption of 5 or more servings of fruits and vegetables per day among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	661	22.5	(18.3 - 26.7)	38,203	27.1	(24.9 - 29.2)
<b>Gender</b>						
Male	250	11.7	(7.5 - 15.9)	14,634	22.7	(19.6 - 25.9)
Female	411	32.9	(26.3 - 39.4)	23,569	31.0	(28.1 - 34.0)
<b>Race/Ethnicity</b>						
White Non-Hispanic	645	21.9	(17.6 - 26.1)	35,884	27.1	(25.4 - 28.9)
Black Non-Hispanic	*	*	*	740	26.8	(19.4 - 34.2)
Hispanic	*	*	*	864	29.5	(20.9 - 38.1)
Other Non-Hispanic	*	*	*	715	21.8	(12.2 - 31.5)
<b>Education</b>						
≤ High School	314	16.8	(11.6 - 22.0)	15,726	23.3	(19.3 - 27.3)
Some College	174	23.7	(14.1 - 33.3)	9,924	27.1	(22.9 - 31.2)
≥ College Degree	169	33.3	(24.7 - 41.9)	12,471	31.2	(28.0 - 34.3)
<b>Income</b>						
≤ \$24,999	181	21.8	(14.2 - 29.4)	9,667	23.9	(18.8 - 28.9)
\$25,000-\$49,999	*	*	*	9,669	32.0	(26.0 - 38.0)
\$50,000-\$74,999	101	20.8	(11.6 - 29.9)	5,777	25.0	(21.0 - 28.9)
≥ \$75,000	125	25.1	(16.0 - 34.2)	8,569	28.0	(24.9 - 31.1)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 69a. Had a fall within the past 3 months among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	511	4,700	21.8	(17.3 - 26.3)	28,783	1,244,800	17.0	(14.9 - 19.0)
<b>Gender</b>								
Male	191	2,400	23.7	(16.2 - 31.2)	10,966	489,400	14.4	(11.9 - 16.8)
Female	320	2,300	20.1	(15.1 - 25.1)	17,817	755,300	19.2	(16.1 - 22.3)
<b>Age (years)</b>								
18-34	*	*	*	*	*	*	*	*
35-44	*	*	*	*	*	*	*	*
45-54	143	2,600	30.4	(21.5 - 39.4)	7,741	445,500	16.0	(12.0 - 20.0)
55-64	145	1,000	17.9	(11.6 - 24.3)	8,454	336,000	16.5	(13.4 - 19.6)
≥ 65	223	1,000	14.7	(9.3 - 20.0)	12,588	463,300	18.4	(15.2 - 21.6)
<b>Race/Ethnicity</b>								
White Non-Hispanic	499	4,300	20.9	(16.7 - 25.1)	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)
<b>Education</b>								
≤ High School	255	2,500	23.1	(16.3 - 30.0)	12,417	493,000	17.3	(13.3 - 21.3)
Some College	132	1,100	20.0	(12.3 - 27.7)	7,232	299,400	18.7	(14.6 - 22.7)
≥ College Degree	122	1,100	20.8	(12.5 - 29.0)	9,086	441,500	15.4	(12.9 - 17.9)
<b>Income</b>								
≤ \$24,999	*	*	*	*	7,824	423,900	25.0	(18.5 - 31.6)
\$25,000-\$49,999	130	1,400	28.1	(18.7 - 37.5)	7,445	223,600	16.0	(12.8 - 19.2)
\$50,000-\$74,999	77	600	16.9	(7.9 - 25.8)	4,141	151,200	14.6	(10.8 - 18.4)
≥ \$75,000	85	900	20.6	(11.1 - 30.1)	5,874	287,100	12.5	(10.0 - 15.1)

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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

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

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**Tioga County**

**Table 69b. Had a fall within the past 3 months among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	511	21.8	(17.4 - 26.3)	28,783	17.3	(15.0 - 19.5)
<b>Gender</b>						
Male	191	23.8	(16.4 - 31.1)	10,966	15.0	(12.1 - 17.8)
Female	320	20.0	(15.0 - 25.1)	17,817	19.4	(16.0 - 22.8)
<b>Race/Ethnicity</b>						
White Non-Hispanic	499	21.0	(16.8 - 25.2)	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)
<b>Education</b>						
≤ High School	255	23.2	(16.4 - 30.0)	12,417	17.4	(13.0 - 21.7)
Some College	132	20.1	(12.3 - 27.9)	7,232	19.0	(14.7 - 23.2)
≥ College Degree	122	20.6	(12.4 - 28.7)	9,086	16.0	(13.1 - 18.8)
<b>Income</b>						
≤ \$24,999	150	23.0	(13.2 - 32.9)	7,824	25.3	(18.3 - 32.4)
\$25,000-\$49,999	130	28.0	(18.6 - 37.4)	7,445	15.9	(12.6 - 19.2)
\$50,000-\$74,999	77	17.3	(8.0 - 26.6)	4,141	14.7	(10.6 - 18.8)
≥ \$75,000	85	20.6	(11.1 - 30.0)	5,874	12.9	(9.9 - 15.8)

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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 70a. Had a fall that caused injury within the past 3 months among adults<sup>1</sup> in Tioga County and New York State**

	Tioga County				New York State			
	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>2</sup>	Est. # of Adults <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	510	1,300	6.2	(3.7 - 8.6)	28,760	335,700	4.6	(3.7 - 5.5)
<b>Gender</b>								
Male	191	700	6.8	(2.8 - 10.9)	10,957	120,000	3.5	(2.5 - 4.6)
Female	319	600	5.6	(2.6 - 8.5)	17,803	215,600	5.5	(4.1 - 6.9)
<b>Age (years)</b>								
18-34	*	*	*	*	*	*	*	*
35-44	*	*	*	*	*	*	*	*
45-54	143	700	8.1	(3.2 - 13.1)	7,737	115,100	4.1	(2.9 - 5.4)
55-64	144	500	7.9	(3.5 - 12.3)	8,449	90,300	4.4	(2.7 - 6.1)
≥ 65	*	*	*	*	12,574	130,300	5.2	(3.4 - 6.9)
<b>Race/Ethnicity</b>								
White Non-Hispanic	498	1,200	5.8	(3.5 - 8.2)	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)
<b>Education</b>								
≤ High School	255	600	5.1	(1.8 - 8.5)	12,404	148,900	5.2	(3.6 - 6.8)
Some College	131	500	8.9	(3.2 - 14.6)	7,228	85,400	5.3	(3.1 - 7.5)
≥ College Degree	*	*	*	*	9,081	101,300	3.5	(2.4 - 4.6)
<b>Income</b>								
≤ \$24,999	149	500	8.8	(2.7 - 14.9)	7,812	90,200	5.3	(3.6 - 7.1)
\$25,000-\$49,999	130	500	9.1	(3.3 - 14.9)	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)

<sup>1</sup> 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

<sup>2</sup> Sample size from survey

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

<sup>4</sup> 95% confidence interval

\* Data do 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**  
**Tioga County**

**Table 70b. Had a fall that caused injury within the past 3 months among adults<sup>1</sup> in Tioga County and New York State - Age-Adjusted<sup>2</sup>**

	Tioga County			New York State		
	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>	n <sup>3</sup>	Percent	(C.I.) <sup>4</sup>
<b>Total</b>	510	6.0	(3.6 - 8.5)	28,760	4.6	(3.6 - 5.5)
<b>Gender</b>						
Male	191	6.6	(2.7 - 10.6)	10,957	3.6	(2.4 - 4.7)
Female	319	5.5	(2.5 - 8.4)	17,803	5.5	(4.1 - 6.9)
<b>Race/Ethnicity</b>						
White Non-Hispanic	498	5.7	(3.4 - 8.0)	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)
<b>Education</b>						
≤ High School	255	4.8	(1.6 - 8.0)	12,404	5.2	(3.5 - 6.8)
Some College	131	9.2	(3.2 - 15.3)	7,228	5.3	(3.1 - 7.5)
≥ College Degree	*	*	*	9,081	3.6	(2.4 - 4.7)
<b>Income</b>						
≤ \$24,999	149	8.4	(2.6 - 14.2)	7,812	5.1	(3.3 - 7.0)
\$25,000-\$49,999	130	9.1	(3.2 - 15.0)	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)

<sup>1</sup> 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

<sup>2</sup> Prevalence estimates are age-adjusted to the 2000 US Standard population

<sup>3</sup> Sample size from survey

<sup>4</sup> 95% confidence interval

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