

New York State Youth Tobacco Survey: 2008

Rochester Area

**New York State Department of Health
April 2010**

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Introduction

The Centers for Disease Control and Prevention developed the Youth Tobacco Survey (YTS) in collaboration with U.S. states to provide surveillance of trends in youth tobacco use, access, and perceptions and to evaluate the cumulative effectiveness of tobacco use reduction programs. Starting in 2000, the New York State Department of Health (NYSDOH) has conducted the YTS biennially to produce separate estimates for New York City, the rest of the state, and the state as a whole.

The periodic administration of the New York YTS (NY YTS) provides NYSDOH with data needed to monitor trends related to the specific objectives of the New York Tobacco Control Program (NY TCP) and to evaluate the aggregate effects of various interventions. The 2008 NY YTS represents the fifth statewide YTS conducted by the state of New York.

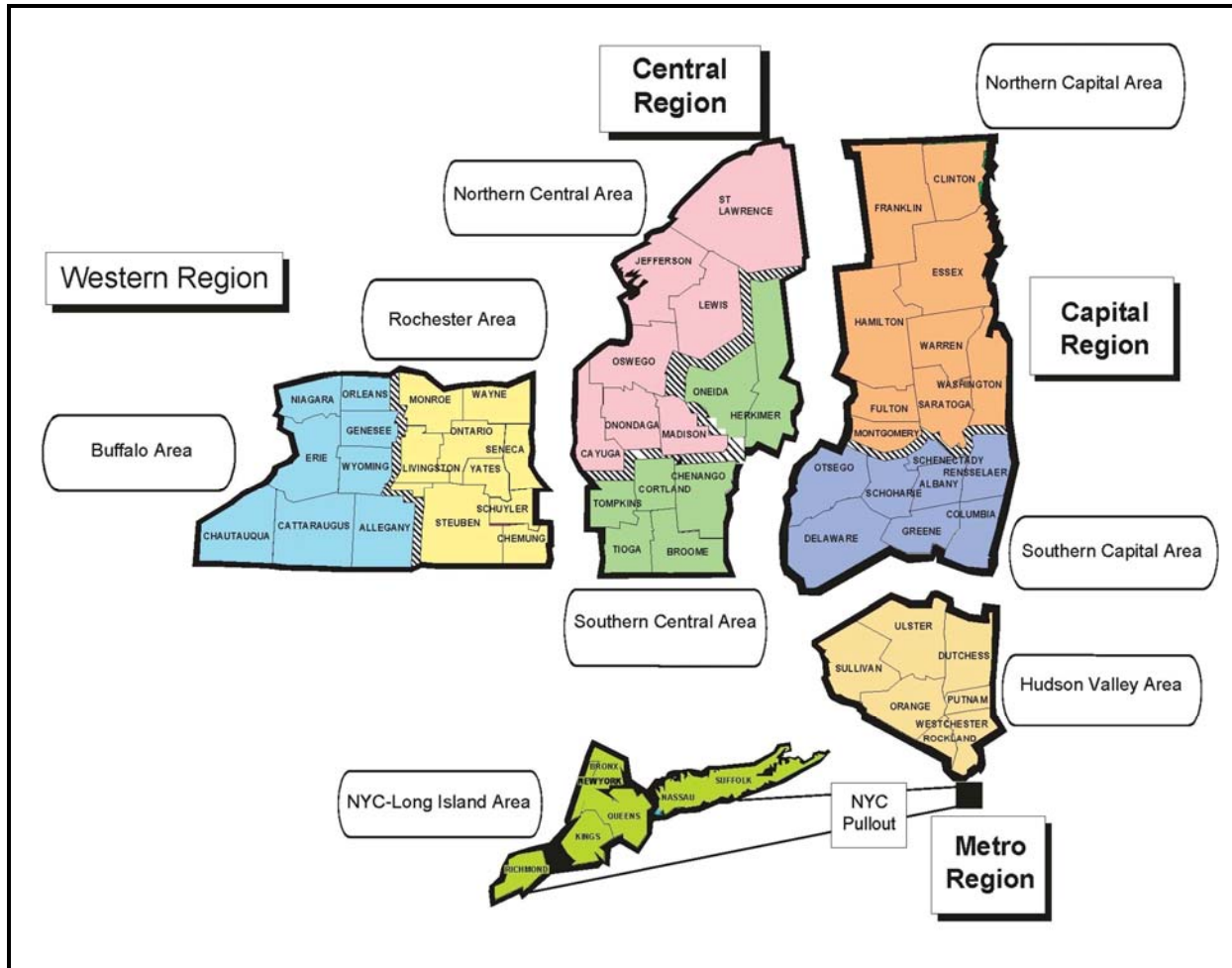
The focus of the 2008 NY YTS is on producing finer area estimates than previous NY YTS cycles. The design maintains the capacity to generate estimates for New York City, the rest of the state, and the state as a whole. However, the 2008 NY YTS also allows for estimates of the nine distinct areas that include NY TCP's eight administrative areas plus New York City (Figure 1).

The universe for the NY YTS consists of students in grades 6 through 12 attending public, parochial, and private schools in New York. Across all areas, 373 schools responded out of the 407 invited to participate, a 91.6% participation rate. Four classes in each middle school and eight classes from each high school were randomly selected to take part in the survey. Within the selected classes, 43,332 students responded out of the 48,600 students invited to participate, a student participation rate of 89.2%. The overall response rate was 81.7% (91.6% × 89.2%).

Indicators assessed by NY YTS include tobacco use, secondhand smoke exposure, social network influences, prevalence of cigarette smoking on school property, and exposure to pro-tobacco messages. These indicators are based on answers to one or more questions within the survey weighted to more accurately reflect the youth population under study. Weighting procedures adjust for gender, race, and age.

Contractors in the NY TCP areas can use NY YTS data to compare their regions to other NY TCP areas across tobacco-related indicators. The easiest way to compare an area with the rest of New York State is to compare the confidence intervals of the tobacco-related indicators. Confidence intervals are based on tests of significance that determine the likelihood that the differences between health indicators are not the result of chance. If any value is included in both intervals, the differences are not statistically significant. This is commonly referred to as "overlapping confidence intervals."

Figure 1. New York Tobacco Control Program Area Structure



**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 1. Current Cigarette Use among Middle and High School Students, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,808	52,801	3.9% [2.4, 5.3]	3.5% [2.9, 4.0]	2,362	67,490	17.1% [14.8, 19.4]	14.7% [12.9, 16.4]
Race								
White ^a	1,219	38,093	2.4% [1.0, 3.7]	2.9% [2.3, 3.4]	1,815	53,770	17.1% [15.2, 19.0]	17.7% [16.2, 19.2]
Black ^a	241	7,595	7.2% [4.3, 10.0]	3.9% [2.6, 5.2]	219	7,939	13.8% [5.1, 22.5]	6.8% [4.8, 8.9]
Hispanic	158	2,978	8.9% [2.8, 15.0]	4.6% [3.3, 5.8]	182	2,907	24.1% [13.0, 35.3]	13.2% [9.7, 16.6]
Other ^a	102	1,156	12.4% [4.8, 19.9]	4.3% [2.1, 6.4]	103	1,570	20.0% [12.3, 27.7]	14.6% [12.4, 16.8]
Gender								
Female	1,077	30,905	5.4% [2.4, 8.4]	3.5% [2.9, 4.1]	1,149	36,723	14.4% [12.2, 16.6]	14.4% [12.3, 16.4]
Male	1,014	32,259	3.7% [1.7, 5.8]	3.3% [2.6, 4.0]	1,445	44,710	16.7% [14.3, 19.2]	14.9% [12.9, 17.0]
Age								
9–14	1,759	51,751	3.4% [2.2, 4.6]	3.0% [2.6, 3.5]	338	8,531	11.6% [7.5, 15.8]	8.9% [6.9, 10.8]
15–17	**	**	**	25.7% [18.9, 32.4]	1,723	50,345	16.8% [14.1, 19.5]	14.3% [12.5, 16.2]
18+	--	--	--	--	299	8,540	24.1% [19.0, 29.3]	23.6% [20.6, 26.6]
Grade								
6th	467	15,070	1.9% [0.3, 3.4]	1.7% [1.1, 2.3]	--	--	--	--
7th	558	16,890	3.6% [2.7, 4.5]	2.5% [1.9, 3.2]	--	--	--	--
8th	783	20,840	5.6% [2.8, 8.3]	6.1% [5.1, 7.1]	--	--	--	--
9th	--	--	--	--	669	17,278	11.5% [7.0, 16.0]	10.8% [8.9, 12.6]
10th	--	--	--	--	638	17,103	17.0% [13.1, 20.9]	12.6% [10.7, 14.5]
11th	--	--	--	--	494	16,131	21.1% [14.3, 27.9]	14.9% [12.5, 17.4]
12th	--	--	--	--	561	16,978	18.9% [15.4, 22.5]	21.3% [18.7, 23.8]

Note: Current smoking is defined as having smoked on 1 or more of the past 30 days.

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
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Table 2. Average Age First Smoked a Cigarette among Middle and High School Students Who Have Smoked a Whole Cigarette, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	195	4,247	11.0 [10.6, 11.4]	10.9 [10.7, 11.0]	713	21,496	13.0 [12.8, 13.2]	13.2 [13.0, 13.3]
Race								
White ^a	102	2,543	11.1 [10.7, 11.6]	11.1 [10.9, 11.2]	534	16,701	13.3 [13.1, 13.4]	13.4 [13.3, 13.6]
Black ^a	**	**	**	10.7 [10.3, 11.1]	54	2,445	12.2 [11.1, 13.3]	12.4 [12.2, 12.7]
Hispanic	**	**	**	10.8 [10.5, 11.2]	76	1,285	11.7 [10.6, 12.8]	12.8 [12.5, 13.1]
Other ^a	**	**	**	10.5 [9.9, 11.0]	**	**	**	13.2 [12.6, 13.8]
Gender								
Female	104	2,736	10.9 [9.8, 12.0]	11.1 [10.8, 11.3]	396	11,544	13.2 [12.8, 13.7]	13.3 [13.1, 13.5]
Male	105	3,680	10.5 [10.2, 10.9]	10.7 [10.5, 10.9]	486	14,714	13.4 [12.9, 13.9]	13.1 [12.8, 13.3]
Age								
9–14	174	3,798	10.8 [10.5, 11.2]	10.8 [10.6, 10.9]	59	1,662	11.2 [10.6, 11.7]	11.5 [11.2, 11.8]
15–17	**	**	**	11.7 [11.2, 12.3]	531	16,165	13.1 [12.9, 13.3]	13.2 [13.1, 13.3]
18+	--	--	--	--	123	3,669	13.5 [12.9, 14.1]	13.9 [13.5, 14.2]
Grade								
6th	**	**	**	9.4 [9.2, 9.7]	--	--	--	--
7th	61	1,304	10.8 [10.4, 11.2]	10.7 [10.4, 10.9]	--	--	--	--
8th	111	2,358	11.5 [11.0, 11.9]	11.4 [11.1, 11.6]	--	--	--	--
9th	--	--	--	--	140	3,808	11.6 [11.2, 11.9]	12.0 [11.8, 12.3]
10th	--	--	--	--	185	5,212	12.8 [12.5, 13.2]	12.9 [12.6, 13.1]
11th	--	--	--	--	167	5,716	13.6 [13.1, 14.0]	13.5 [13.3, 13.6]
12th	--	--	--	--	221	6,760	13.6 [13.2, 13.9]	13.8 [13.6, 14.0]

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

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Table 3. Current Use of Other Tobacco Products among Middle and High School Students, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,815	53,088	3.3% [2.1, 4.5]	4.1% [3.5, 4.7]	2,422	69,553	14.5% [11.9, 17.1]	12.8% [11.5, 14.2]
Race								
White ^a	1,225	38,269	2.1% [1.4, 2.9]	2.9% [2.3, 3.4]	1,854	55,010	13.6% [10.7, 16.5]	14.5% [13.1, 15.8]
Black ^a	242	7,689	4.2% [1.3, 7.0]	4.9% [3.6, 6.3]	224	8,377	11.5% [3.1, 20.0]	7.9% [6.2, 9.7]
Hispanic	159	3,068	8.8% [1.9, 15.8]	6.5% [5.0, 8.0]	191	3,006	27.0% [16.4, 37.7]	11.1% [8.7, 13.6]
Other ^a	102	1,156	11.5% [4.7, 18.4]	6.1% [3.4, 8.7]	108	1,665	22.4% [12.7, 32.2]	13.8% [10.2, 17.5]
Gender								
Female	1,073	30,505	3.0% [1.5, 4.6]	2.9% [2.3, 3.5]	1,167	37,252	6.8% [5.0, 8.6]	7.2% [6.3, 8.2]
Male	1,020	32,291	5.5% [3.3, 7.7]	5.3% [4.5, 6.1]	1,465	45,035	22.4% [18.4, 26.4]	18.2% [16.1, 20.3]
Age								
9–14	1,766	52,059	3.1% [2.0, 4.2]	3.8% [3.3, 4.4]	353	8,837	9.9% [7.1, 12.7]	9.7% [7.8, 11.7]
15–17	**	**	**	19.4% [12.5, 26.2]	1,760	51,811	14.4% [11.4, 17.3]	12.4% [11.0, 13.8]
18+	--	--	--	--	307	8,831	19.8% [15.9, 23.8]	18.8% [16.2, 21.4]
Grade								
6th	464	14,946	3.1% [1.2, 4.9]	2.3% [1.6, 3.0]	--	--	--	--
7th	563	17,215	2.4% [0.9, 4.0]	3.7% [2.9, 4.4]	--	--	--	--
8th	788	20,927	4.2% [2.5, 5.9]	6.2% [5.0, 7.4]	--	--	--	--
9th	--	--	--	--	689	17,779	11.9% [9.1, 14.8]	11.0% [9.5, 12.6]
10th	--	--	--	--	645	17,400	12.6% [10.0, 15.2]	10.9% [9.4, 12.4]
11th	--	--	--	--	507	16,527	14.8% [12.3, 17.4]	12.8% [10.9, 14.6]
12th	--	--	--	--	581	17,848	18.6% [13.7, 23.6]	17.3% [15.3, 19.3]

Note: Current other tobacco product use is defined as having used cigars, smokeless tobacco, pipes, bidis, or kreteks on 1 or more of the past 30 days.

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
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Table 4. Current Use of Cigars among Middle and High School Students, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,837	53,788	2.1% [1.1, 3.2]	2.7% [2.3, 3.1]	2,429	69,732	10.9% [8.7, 13.1]	9.1% [8.1, 10.1]
Race								
White ^a	1,239	38,702	1.0% [0.4, 1.7]	1.7% [1.4, 2.1]	1,862	55,283	10.3% [7.7, 12.9]	10.5% [9.3, 11.7]
Black ^a	248	7,899	2.3% [0.9, 3.6]	3.4% [2.2, 4.5]	225	8,360	8.9% [0.5, 17.2]	5.5% [4.1, 7.0]
Hispanic	158	3,067	6.8% [1.4, 12.3]	4.3% [3.2, 5.3]	189	2,938	20.8% [11.6, 29.9]	7.8% [6.1, 9.5]
Other ^a	103	1,162	10.6% [4.2, 17.0]	4.3% [2.2, 6.4]	107	1,655	18.5% [8.4, 28.6]	8.5% [5.6, 11.5]
Gender								
Female	1,087	30,934	1.4% [1.0, 1.8]	1.6% [1.2, 2.0]	1,170	37,271	4.7% [3.0, 6.3]	4.8% [4.2, 5.4]
Male	1,029	32,560	4.2% [2.4, 6.0]	3.6% [2.9, 4.3]	1,463	45,004	17.2% [14.4, 20.1]	13.2% [11.6, 14.8]
Age								
9–14	1,788	52,759	1.9% [1.0, 2.9]	2.5% [2.1, 2.9]	352	8,896	6.8% [4.2, 9.4]	6.8% [5.4, 8.1]
15–17	**	**	**	13.1% [6.9, 19.4]	1,769	51,926	10.4% [7.9, 13.0]	8.5% [7.4, 9.7]
18+	--	--	--	--	306	8,835	18.1% [14.8, 21.5]	15.1% [12.5, 17.7]
Grade								
6th	474	15,269	1.9% [0.4, 3.5]	1.4% [0.9, 2.0]	--	--	--	--
7th	567	17,355	1.4% [0.5, 2.3]	2.3% [1.7, 2.9]	--	--	--	--
8th	796	21,164	2.8% [1.3, 4.4]	4.2% [3.4, 5.0]	--	--	--	--
9th	--	--	--	--	687	17,639	7.9% [4.9, 11.0]	7.7% [6.6, 8.8]
10th	--	--	--	--	656	17,648	10.2% [8.2, 12.3]	7.4% [5.9, 8.9]
11th	--	--	--	--	506	16,536	10.7% [8.3, 13.2]	8.5% [7.2, 9.9]
12th	--	--	--	--	580	17,909	14.7% [10.9, 18.5]	13.4% [11.6, 15.3]

Note: Current cigar use is defined as having smoked a cigar on 1 or more of the past 30 days.

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

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Table 5. Current Use of Smokeless Tobacco among Middle and High School Students, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,826	53,543	1.9% [1.1, 2.7]	1.8% [1.5, 2.1]	2,423	69,790	6.0% [3.8, 8.2]	4.7% [4.0, 5.4]
Race								
White ^a	1,233	38,592	1.3% [0.7, 1.8]	1.4% [1.1, 1.7]	1,853	55,107	4.8% [2.7, 7.0]	5.3% [4.5, 6.1]
Black ^a	242	7,711	2.5% [-0.1, 5.1]	2.1% [1.2, 3.1]	226	8,534	5.6% [2.0, 9.2]	3.2% [2.3, 4.1]
Hispanic	159	3,086	4.0% [0.9, 7.1]	2.7% [1.7, 3.6]	187	2,878	13.9% [3.8, 23.9]	4.3% [2.9, 5.7]
Other ^a	101	1,146	8.3% [4.4, 12.2]	3.0% [1.0, 4.9]	110	1,693	15.5% [7.6, 23.4]	4.4% [2.5, 6.3]
Gender								
Female	1,087	31,033	1.7% [0.5, 2.8]	1.1% [0.7, 1.4]	1,162	37,080	2.1% [1.2, 3.1]	1.8% [1.2, 2.3]
Male	1,028	32,520	2.4% [1.1, 3.8]	2.6% [2.1, 3.0]	1,445	44,510	11.6% [8.1, 15.0]	7.5% [6.3, 8.8]
Age								
9–14	1,779	52,534	1.9% [1.1, 2.6]	1.7% [1.4, 2.0]	352	8,871	4.9% [2.6, 7.1]	3.8% [2.8, 4.9]
15–17	**	**	**	8.5% [3.4, 13.5]	1,765	52,024	5.9% [3.7, 8.2]	4.6% [3.8, 5.3]
18+	--	--	--	--	304	8,821	7.6% [3.8, 11.4]	6.1% [4.7, 7.6]
Grade								
6th	467	15,052	2.1% [0.2, 4.0]	1.4% [0.9, 2.0]	--	--	--	--
7th	567	17,411	1.3% [0.1, 2.5]	1.4% [1.0, 1.7]	--	--	--	--
8th	792	21,079	2.3% [1.3, 3.2]	2.6% [2.1, 3.2]	--	--	--	--
9th	--	--	--	--	688	17,888	6.8% [4.5, 9.2]	4.5% [3.6, 5.4]
10th	--	--	--	--	651	17,524	5.0% [2.6, 7.5]	4.1% [3.2, 4.9]
11th	--	--	--	--	504	16,514	5.1% [2.2, 8.0]	4.8% [3.7, 5.8]
12th	--	--	--	--	580	17,864	7.0% [3.8, 10.2]	5.7% [4.7, 6.7]

Note: Current smokeless tobacco use is defined as having used smokeless tobacco on 1 or more of the past 30 days.

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

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Table 6. Current Use of Pipes among Middle and High School Students, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,834	53,717	1.3% [0.7, 1.9]	1.5% [1.2, 1.8]	2,430	70,010	3.7% [2.9, 4.6]	3.8% [3.3, 4.4]
Race								
White ^a	1,236	38,639	0.5% [0.2, 0.8]	1.0% [0.7, 1.2]	1,862	55,305	2.9% [2.0, 3.8]	3.4% [2.7, 4.0]
Black ^a	248	7,899	1.7% [0.2, 3.1]	1.6% [1.0, 2.3]	225	8,544	3.6% [0.3, 6.9]	3.3% [2.4, 4.2]
Hispanic	159	3,066	5.0% [0.6, 9.3]	2.7% [1.9, 3.5]	189	2,940	15.2% [8.3, 22.1]	4.6% [2.8, 6.4]
Other ^a	101	1,133	6.6% [1.2, 12.0]	3.0% [1.1, 4.8]	106	1,617	6.7% [2.2, 11.2]	6.5% [4.3, 8.6]
Gender								
Female	1,086	30,892	1.4% [0.9, 1.9]	1.1% [0.7, 1.4]	1,167	37,197	2.2% [1.0, 3.4]	2.3% [1.8, 2.7]
Male	1,025	32,386	1.5% [0.7, 2.4]	1.9% [1.5, 2.3]	1,466	45,141	5.5% [4.5, 6.6]	5.3% [4.5, 6.2]
Age								
9–14	1,785	52,688	1.2% [0.6, 1.9]	1.4% [1.1, 1.7]	351	8,886	2.9% [1.7, 4.0]	3.6% [2.5, 4.7]
15–17	**	**	**	8.2% [3.0, 13.4]	1,771	52,160	3.6% [2.7, 4.4]	3.5% [3.1, 4.0]
18+	--	--	--	--	306	8,890	5.7% [2.0, 9.3]	5.9% [4.0, 7.7]
Grade								
6th	472	15,228	1.5% [-0.4, 3.4]	1.1% [0.6, 1.5]	--	--	--	--
7th	568	17,346	0.6% [-0.1, 1.2]	1.2% [0.8, 1.6]	--	--	--	--
8th	794	21,143	1.7% [0.9, 2.6]	2.3% [1.7, 2.9]	--	--	--	--
9th	--	--	--	--	687	17,803	4.1% [2.6, 5.7]	3.5% [2.8, 4.2]
10th	--	--	--	--	659	17,769	3.2% [2.3, 4.1]	3.6% [2.8, 4.4]
11th	--	--	--	--	507	16,585	4.3% [2.6, 5.9]	3.7% [2.8, 4.6]
12th	--	--	--	--	577	17,853	3.4% [1.5, 5.2]	4.6% [3.5, 5.7]

Note: Current pipe use is defined as having smoked a pipe on 1 or more of the past 30 days.

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

**Table 7. Current Use of Hookah among Middle and High School Students, 2008
YTS**

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,826	53,375	1.0% [0.5, 1.6]	1.5% [1.1, 1.8]	2,422	69,664	3.8% [2.9, 4.7]	6.5% [5.3, 7.7]
Race								
White ^a	1,231	38,453	0.3% [0.1, 0.6]	0.8% [0.6, 1.1]	1,860	55,206	2.8% [2.2, 3.3]	6.9% [5.5, 8.3]
Black ^a	242	7,717	1.5% [0.5, 2.6]	1.6% [0.7, 2.6]	222	8,322	4.3% [0.8, 7.8]	3.9% [2.6, 5.2]
Hispanic	160	3,063	5.1% [1.5, 8.6]	2.7% [1.8, 3.7]	185	2,936	14.7% [5.8, 23.7]	6.2% [3.9, 8.6]
Other ^a	103	1,162	7.2% [1.9, 12.4]	3.3% [1.4, 5.2]	109	1,677	14.3% [3.9, 24.7]	9.6% [6.2, 13.0]
Gender								
Female	1,081	30,777	0.8% [0.3, 1.3]	1.1% [0.7, 1.4]	1,169	37,106	1.6% [0.4, 2.7]	4.7% [3.6, 5.8]
Male	1,025	32,424	0.9% [0.1, 1.6]	1.8% [1.3, 2.2]	1,465	45,190	6.3% [4.5, 8.1]	8.2% [6.7, 9.6]
Age								
9–14	1,778	52,371	1.0% [0.4, 1.5]	1.4% [1.1, 1.7]	351	8,838	3.2% [1.0, 5.5]	4.7% [3.4, 6.1]
15–17	**	**	**	6.6% [3.1, 10.1]	1,767	52,033	3.8% [2.6, 4.9]	6.2% [4.9, 7.5]
18+	--	--	--	--	302	8,718	5.0% [2.0, 8.0]	10.2% [8.1, 12.3]
Grade								
6th	470	15,151	1.4% [0.3, 2.5]	1.1% [0.6, 1.6]	--	--	--	--
7th	568	17,292	0.6% [-0.1, 1.3]	1.1% [0.7, 1.5]	--	--	--	--
8th	788	20,932	1.1% [0.3, 1.9]	2.2% [1.6, 2.8]	--	--	--	--
9th	--	--	--	--	685	17,654	4.0% [2.9, 5.1]	4.9% [3.8, 6.0]
10th	--	--	--	--	656	17,726	3.9% [1.6, 6.2]	5.9% [4.5, 7.3]
11th	--	--	--	--	508	16,617	3.7% [2.8, 4.5]	5.6% [4.4, 6.9]
12th	--	--	--	--	573	17,666	3.8% [1.3, 6.2]	9.9% [7.9, 11.9]

Note: Hookah is a type of pipe which passes smoke through a container of water that cools the smoke before it is inhaled. Current hookah use is defined as having used a hookah on 1 or more of the past 30 days.

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 8. Current Use of Bidis among Middle and High School Students, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,824	53,429	1.1% [0.6, 1.7]	1.5% [1.2, 1.8]	2,420	69,573	2.6% [2.0, 3.3]	2.6% [2.2, 3.1]
Race								
White ^a	1,231	38,470	0.6% [0.2, 1.0]	0.8% [0.6, 1.0]	1,854	55,093	1.6% [1.0, 2.2]	1.9% [1.5, 2.3]
Black ^a	245	7,784	1.3% [-0.2, 2.8]	2.0% [1.2, 2.9]	226	8,394	4.9% [1.1, 8.7]	2.8% [2.0, 3.6]
Hispanic	160	3,082	4.2% [0.1, 8.3]	3.0% [2.0, 3.9]	186	2,877	11.3% [6.2, 16.4]	3.8% [2.6, 4.9]
Other ^a	98	1,110	4.8% [0.8, 8.9]	2.8% [0.9, 4.6]	108	1,665	11.6% [2.1, 21.2]	5.6% [3.5, 7.6]
Gender								
Female	1,079	30,721	0.7% [0.3, 1.2]	1.1% [0.7, 1.5]	1,171	37,302	1.9% [1.1, 2.7]	1.5% [1.2, 1.9]
Male	1,025	32,505	1.8% [0.7, 2.9]	1.8% [1.4, 2.2]	1,456	44,858	3.5% [2.4, 4.5]	3.7% [3.1, 4.3]
Age								
9–14	1,777	52,420	1.0% [0.5, 1.5]	1.3% [1.1, 1.6]	352	8,848	2.1% [1.0, 3.2]	2.8% [1.8, 3.8]
15–17	**	**	**	10.3% [4.7, 16.0]	1,761	51,816	2.4% [1.8, 3.0]	2.5% [2.1, 2.9]
18+	--	--	--	--	305	8,834	4.6% [1.4, 7.7]	3.5% [2.3, 4.7]
Grade								
6th	469	15,151	1.4% [0.2, 2.7]	1.1% [0.6, 1.6]	--	--	--	--
7th	568	17,304	0.5% [-0.1, 1.1]	1.4% [0.9, 1.9]	--	--	--	--
8th	787	20,974	1.4% [0.4, 2.5]	2.0% [1.5, 2.6]	--	--	--	--
9th	--	--	--	--	686	17,733	2.7% [1.0, 4.4]	2.8% [2.0, 3.7]
10th	--	--	--	--	654	17,532	3.3% [1.7, 4.9]	2.9% [2.2, 3.6]
11th	--	--	--	--	505	16,573	1.5% [0.6, 2.4]	1.8% [1.2, 2.3]
12th	--	--	--	--	575	17,735	2.9% [1.5, 4.4]	3.1% [2.3, 4.0]

Note: Bidis are small brown flavored cigarettes from India made of tobacco and wrapped in a leaf tied with a thread. Current bidi use is defined as having used bidis on 1 or more of the past 30 days.

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 9. Current Use of Kretek among Middle and High School Students, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,828	53,434	0.7% [0.4, 1.1]	1.2% [0.9, 1.5]	2,422	69,530	3.1% [2.3, 4.0]	3.1% [2.6, 3.5]
Race								
White ^a	1,231	38,448	0.3% [0.0, 0.6]	0.6% [0.5, 0.8]	1,856	55,075	2.6% [1.7, 3.5]	2.8% [2.3, 3.2]
Black ^a	245	7,784	0.8% [-0.1, 1.6]	1.3% [0.5, 2.1]	227	8,437	3.1% [-0.2, 6.5]	2.3% [1.5, 3.2]
Hispanic	161	3,097	3.1% [0.3, 5.9]	2.6% [1.6, 3.5]	187	2,920	9.5% [3.6, 15.4]	4.3% [2.9, 5.6]
Other ^a	102	1,152	3.8% [0.1, 7.5]	2.3% [0.6, 4.1]	107	1,637	10.5% [-0.2, 21.2]	3.9% [1.9, 5.9]
Gender								
Female	1,078	30,676	0.9% [0.3, 1.5]	0.9% [0.6, 1.2]	1,171	37,340	2.2% [1.3, 3.1]	2.0% [1.5, 2.5]
Male	1,019	32,243	1.0% [0.2, 1.8]	1.5% [1.0, 1.9]	1,463	44,929	3.5% [2.7, 4.3]	4.1% [3.4, 4.7]
Age								
9–14	1,779	52,398	0.7% [0.3, 1.1]	1.1% [0.8, 1.4]	350	8,767	1.0% [0.3, 1.8]	3.2% [1.8, 4.6]
15–17	**	**	**	8.0% [2.6, 13.4]	1,762	51,790	2.9% [2.0, 3.8]	2.7% [2.3, 3.1]
18+	--	--	--	--	308	8,899	6.3% [3.0, 9.6]	4.7% [3.8, 5.7]
Grade								
6th	469	15,135	1.1% [0.0, 2.2]	1.0% [0.4, 1.5]	--	--	--	--
7th	568	17,305	0.3% [-0.1, 0.7]	0.9% [0.5, 1.3]	--	--	--	--
8th	791	20,994	0.8% [0.2, 1.4]	1.7% [1.2, 2.2]	--	--	--	--
9th	--	--	--	--	681	17,443	1.7% [0.5, 3.0]	2.9% [2.2, 3.5]
10th	--	--	--	--	653	17,579	3.0% [1.1, 4.9]	2.8% [2.1, 3.6]
11th	--	--	--	--	508	16,646	2.7% [1.6, 3.8]	2.3% [1.6, 3.0]
12th	--	--	--	--	580	17,861	5.0% [3.0, 6.9]	4.5% [3.6, 5.3]

Note: Kreteks are cigarettes containing tobacco and clove extract. Current kretek use is defined as having used kretek on 1 or more of the past 30 days.

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 10. Percentage of Middle and High School Students Who Usually Got Cigarettes from a Social Source among Those Who Smoked Cigarettes in the Past 30 Days, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	138	2,939	75.3% [70.4, 80.2]	66.4% [62.4, 70.4]	466	13,986	67.4% [60.3, 74.4]	60.1% [57.0, 63.1]
Race								
White ^a	64	1,577	72.3% [62.6, 82.0]	70.6% [65.8, 75.5]	334	10,462	70.2% [64.7, 75.6]	61.1% [58.0, 64.2]
Black ^a	**	**	**	62.1% [47.2, 77.0]	**	**	**	63.6% [52.2, 75.1]
Hispanic	**	**	**	64.7% [57.8, 71.6]	58	963	58.6% [44.9, 72.3]	58.1% [52.7, 63.4]
Other ^a	**	**	**	66.5% [52.9, 80.2]	**	**	**	51.1% [40.7, 61.6]
Gender								
Female	80	2,090	63.3% [47.6, 78.9]	72.1% [66.5, 77.6]	219	6,033	72.4% [64.2, 80.7]	68.1% [64.9, 71.3]
Male	64	1,970	58.5% [39.3, 77.8]	61.3% [55.6, 67.0]	307	8,835	56.7% [48.7, 64.7]	53.3% [49.4, 57.2]
Age								
9–14	120	2,536	75.1% [69.2, 81.0]	65.6% [61.8, 69.4]	**	**	**	65.2% [55.0, 75.4]
15–17	**	**	**	73.9% [58.5, 89.3]	332	10,124	76.4% [69.1, 83.7]	67.1% [63.9, 70.4]
18+	--	--	--	--	86	2,655	30.0% [19.6, 40.4]	29.0% [24.3, 33.7]
Grade								
6th	**	**	**	54.7% [43.6, 65.8]	--	--	--	--
7th	**	**	**	61.0% [53.0, 69.1]	--	--	--	--
8th	78	1,535	77.2% [67.0, 87.5]	72.8% [68.4, 77.3]	--	--	--	--
9th	--	--	--	--	94	2,390	73.2% [57.4, 89.1]	69.3% [62.8, 75.8]
10th	--	--	--	--	126	3,605	75.3% [65.5, 85.0]	69.3% [63.8, 74.8]
11th	--	--	--	--	112	3,733	77.6% [67.1, 88.0]	64.5% [59.7, 69.3]
12th	--	--	--	--	134	4,258	48.4% [40.7, 56.1]	42.3% [38.0, 46.7]

Note: Students who usually got cigarettes from a social source are defined as, in the past 30 days, getting cigarettes by giving "someone else money to buy them," by getting "them from someone else," by "a person 18 years old or older" giving cigarettes to the student, or by "stealing" the cigarettes.

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 11. Percentage of Middle and High School Students Who Usually Got Cigarettes from a Retail Store among Those Who Smoked Cigarettes in the Past 30 Days, 2008 YTS

	Middle School			High School				
	Rochester Area		State	Rochester Area		State	State	
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	138	2,939	3.2% [0.0, 6.3]	10.4% [7.2, 13.7]	466	13,986	19.3% [14.8, 23.8]	27.6% [25.2, 30.0]
Race								
White ^a	64	1,577	3.6% [-1.9, 9.1]	7.1% [3.1, 11.2]	334	10,462	18.5% [14.0, 23.0]	29.0% [25.9, 32.1]
Black ^a	**	**	**	14.8% [4.8, 24.7]	**	**	**	19.2% [12.6, 25.7]
Hispanic	**	**	**	11.2% [5.9, 16.5]	58	963	16.2% [5.0, 27.3]	25.1% [20.8, 29.5]
Other ^a	**	**	**	12.1% [4.6, 19.6]	**	**	**	33.2% [22.5, 43.8]
Gender								
Female	80	2,090	11.7% [-0.8, 24.2]	6.6% [3.6, 9.5]	219	6,033	17.9% [13.0, 22.8]	21.8% [18.9, 24.8]
Male	64	1,970	8.4% [-5.2, 21.9]	13.9% [8.5, 19.2]	307	8,835	31.5% [24.0, 39.1]	32.4% [29.3, 35.5]
Age								
9–14	120	2,536	3.7% [0.0, 7.3]	10.2% [7.2, 13.2]	**	**	**	20.0% [7.5, 32.6]
15–17	**	**	**	13.4% [3.7, 23.2]	332	10,124	10.1% [5.3, 15.0]	20.4% [17.8, 23.0]
18+	--	--	--	--	86	2,655	58.5% [43.8, 73.2]	61.5% [54.3, 68.6]
Grade								
6th	**	**	**	12.2% [3.9, 20.6]	--	--	--	--
7th	**	**	**	10.6% [3.8, 17.4]	--	--	--	--
8th	78	1,535	4.7% [-1.1, 10.5]	9.8% [6.1, 13.5]	--	--	--	--
9th	--	--	--	--	94	2,390	11.6% [2.3, 20.9]	16.0% [10.2, 21.7]
10th	--	--	--	--	126	3,605	7.8% [2.8, 12.8]	16.5% [12.8, 20.1]
11th	--	--	--	--	112	3,733	9.0% [0.7, 17.3]	23.1% [18.9, 27.4]
12th	--	--	--	--	134	4,258	42.3% [34.4, 50.2]	48.5% [43.8, 53.2]

Note: Students who usually got cigarettes from a retail store are defined as getting cigarettes from locations such as convenience stores, supermarkets, or gas stations.

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 12. Percentage of Middle and High School Students Who Purchased Their Last Pack of Cigarettes from a Gas Station among Those Who Purchased a Pack of Cigarettes in the Past 30 Days, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	83	1,703	18.4% [9.9, 26.8]	16.9% [12.5, 21.3]	339	10,172	46.0% [37.1, 54.9]	35.1% [30.0, 40.2]
Race								
White ^a	**	**	**	25.6% [18.4, 32.8]	234	7,399	56.0% [46.4, 65.7]	45.3% [40.3, 50.4]
Black ^a	**	**	**	21.6% [10.3, 32.9]	**	**	**	24.8% [15.7, 33.9]
Hispanic	**	**	**	8.7% [4.0, 13.3]	**	**	**	16.0% [9.1, 23.0]
Other ^a	**	**	**	10.0% [2.7, 17.3]	**	**	**	13.9% [7.8, 19.9]
Gender								
Female	60	1,632	28.6% [10.0, 47.2]	17.7% [11.3, 24.1]	166	4,434	48.9% [35.8, 62.1]	38.9% [31.8, 46.0]
Male	**	**	**	16.5% [11.1, 21.9]	225	6,417	50.1% [43.3, 56.9]	32.4% [27.0, 37.7]
Age								
9–14	72	1,452	20.0% [10.1, 30.0]	16.5% [12.0, 21.1]	**	**	**	20.9% [12.0, 29.8]
15–17	**	**	**	22.2% [13.6, 30.8]	241	7,176	46.8% [37.9, 55.7]	35.3% [29.9, 40.7]
18+	--	--	--	--	68	2,203	53.8% [33.5, 74.1]	40.3% [31.5, 49.1]
Grade								
6th	**	**	**	15.2% [5.1, 25.4]	--	--	--	--
7th	**	**	**	15.2% [7.1, 23.2]	--	--	--	--
8th	50	1,004	23.7% [12.1, 35.3]	18.4% [13.7, 23.1]	--	--	--	--
9th	--	--	--	--	67	1,800	35.4% [17.7, 53.1]	22.7% [15.6, 29.8]
10th	--	--	--	--	85	2,379	25.7% [10.4, 41.0]	27.8% [22.4, 33.3]
11th	--	--	--	--	89	2,818	55.3% [44.1, 66.5]	40.1% [33.1, 47.1]
12th	--	--	--	--	98	3,174	59.0% [43.7, 74.3]	43.5% [36.3, 50.6]

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 13. Percentage of Middle and High School Students Who Purchased Their Last Pack of Cigarettes from a Convenience Store among Those Who Purchased a Pack of Cigarettes in the Past 30 Days, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	83	1,703	8.9% [1.0, 16.8]	12.5% [8.4, 16.5]	339	10,172	16.0% [10.1, 22.0]	21.0% [17.9, 24.2]
Race								
White ^a	**	**	**	8.3% [3.4, 13.3]	234	7,399	13.6% [8.7, 18.5]	22.7% [18.8, 26.7]
Black ^a	**	**	**	16.8% [7.8, 25.7]	**	**	**	12.9% [6.7, 19.1]
Hispanic	**	**	**	14.9% [7.0, 22.8]	**	**	**	18.2% [13.0, 23.4]
Other ^a	**	**	**	9.9% [0.1, 19.7]	20	379	30.1% [-0.5, 60.7]	22.2% [6.2, 38.1]
Gender								
Female	60	1,632	10.7% [-5.1, 26.6]	10.1% [5.8, 14.3]	166	4,434	9.7% [5.6, 13.8]	21.8% [17.1, 26.5]
Male	**	**	**	14.5% [8.8, 20.2]	225	6,417	11.8% [6.0, 17.7]	20.5% [16.6, 24.4]
Age								
9–14	72	1,452	5.7% [1.6, 9.8]	12.8% [8.4, 17.1]	**	**	**	27.5% [18.9, 36.1]
15–17	**	**	**	11.9% [3.1, 20.6]	241	7,176	14.7% [9.0, 20.4]	18.7% [15.0, 22.4]
18+	--	--	--	--	68	2,203	20.4% [6.5, 34.3]	26.4% [21.0, 31.8]
Grade								
6th	**	**	**	11.8% [0.7, 22.8]	--	--	--	--
7th	**	**	**	9.1% [3.3, 15.0]	--	--	--	--
8th	50	1,004	12.4% [1.5, 23.4]	14.5% [8.9, 20.1]	--	--	--	--
9th	--	--	--	--	67	1,800	11.1% [-1.5, 23.7]	20.0% [15.3, 24.7]
10th	--	--	--	--	85	2,379	22.3% [12.3, 32.4]	19.2% [13.6, 24.8]
11th	--	--	--	--	89	2,818	11.6% [4.7, 18.4]	18.6% [12.8, 24.4]
12th	--	--	--	--	98	3,174	18.1% [9.0, 27.2]	24.9% [19.7, 30.1]

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 14. Percentage of Middle and High School Students Who Purchased Their Last Pack of Cigarettes from a Grocery Store among Those Who Purchased a Pack of Cigarettes in the Past 30 Days, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	83	1,703	3.3% [-1.1, 7.7]	12.7% [8.3, 17.1]	339	10,172	2.9% [1.4, 4.5]	9.5% [6.0, 12.9]
Race								
White ^a	**	**	**	4.9% [0.8, 9.0]	234	7,399	2.1% [0.2, 4.0]	4.8% [3.4, 6.2]
Black ^a	**	**	**	6.9% [1.0, 12.8]	**	**	**	8.7% [3.1, 14.4]
Hispanic	**	**	**	23.7% [15.0, 32.5]	**	**	**	23.0% [10.1, 35.9]
Other ^a	**	**	**	6.5% [-1.3, 14.2]	**	**	**	17.7% [5.1, 30.3]
Gender								
Female	60	1,632	4.8% [-3.1, 12.8]	10.6% [4.5, 16.6]	166	4,434	1.8% [-0.2, 3.9]	6.8% [1.9, 11.7]
Male	**	**	**	14.5% [8.2, 20.7]	225	6,417	6.3% [2.5, 10.2]	11.4% [7.7, 15.2]
Age								
9–14	72	1,452	3.9% [-1.7, 9.4]	12.5% [7.9, 17.2]	**	**	**	5.4% [-0.4, 11.3]
15–17	**	**	**	15.5% [0.7, 30.3]	241	7,176	2.5% [0.6, 4.3]	9.4% [5.8, 12.9]
18+	--	--	--	--	68	2,203	4.2% [0.3, 8.1]	11.6% [5.9, 17.3]
Grade								
6th	**	**	**	17.0% [6.3, 27.8]	--	--	--	--
7th	**	**	**	7.0% [0.5, 13.4]	--	--	--	--
8th	50	1,004	2.7% [-0.7, 6.0]	14.2% [7.5, 20.9]	--	--	--	--
9th	--	--	--	--	67	1,800	2.3% [-2.2, 6.9]	8.3% [3.5, 13.1]
10th	--	--	--	--	85	2,379	2.2% [-0.8, 5.3]	8.8% [4.4, 13.3]
11th	--	--	--	--	89	2,818	3.9% [-0.3, 8.1]	8.8% [4.9, 12.8]
12th	--	--	--	--	98	3,174	2.9% [0.2, 5.6]	11.1% [5.7, 16.5]

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 15. Percentage of Middle and High School Students Who Purchased Their Last Pack of Cigarettes from a Pharmacy among Those Who Purchased a Pack of Cigarettes in the Past 30 Days, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	83	1,703	1.4% [-1.3, 4.2]	7.3% [4.3, 10.3]	339	10,172	5.5% [2.0, 9.1]	4.2% [3.1, 5.3]
Race								
White ^a	**	**	**	3.6% [1.3, 5.9]	234	7,399	5.7% [1.8, 9.7]	3.8% [2.5, 5.0]
Black ^a	**	**	**	7.6% [-1.0, 16.2]	**	**	**	4.4% [0.0, 8.8]
Hispanic	**	**	**	9.9% [2.7, 17.2]	**	**	**	5.8% [3.3, 8.4]
Other ^a	**	**	**	5.4% [0.1, 10.7]	**	**	**	2.3% [0.1, 4.6]
Gender								
Female	60	1,632	1.2% [0.0, 3.9]	4.2% [0.7, 7.7]	166	4,434	3.2% [0.1, 6.2]	3.0% [1.8, 4.2]
Male	**	**	**	9.8% [5.0, 14.5]	225	6,417	4.1% [0.6, 7.7]	5.1% [3.4, 6.8]
Age								
9–14	72	1,452	1.7% [0.0, 5.0]	6.1% [3.2, 9.1]	**	**	**	7.4% [0.9, 13.9]
15–17	**	**	**	8.0% [2.3, 13.8]	241	7,176	5.0% [1.1, 8.8]	3.1% [2.1, 4.0]
18+	--	--	--	--	68	2,203	8.9% [0.4, 17.5]	6.8% [3.6, 10.0]
Grade								
6th	**	**	**	2.5% [0.2, 4.8]	--	--	--	--
7th	**	**	**	11.6% [4.0, 19.2]	--	--	--	--
8th	50	1,004	1.1% [0.0, 3.1]	6.7% [2.2, 11.1]	--	--	--	--
9th	--	--	--	--	67	1,800	8.0% [0.0, 18.6]	4.4% [1.6, 7.2]
10th	--	--	--	--	85	2,379	6.1% [0.4, 11.8]	3.7% [1.7, 5.7]
11th	--	--	--	--	89	2,818	1.0% [0.0, 2.4]	3.3% [1.6, 5.0]
12th	--	--	--	--	98	3,174	7.9% [1.5, 14.3]	5.1% [3.1, 7.2]

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 16. Percentage of Middle and High School Students Asked to Show Proof of Age among Students Who Purchased or Tried to Purchase Cigarettes in a Store in the Past 30 Days, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	41	805	33.6% [17.2, 49.9]	32.3% [26.1, 38.6]	117	3,400	38.2% [26.2, 50.2]	43.0% [39.3, 46.7]
Race								
White ^a	**	**	**	25.0% [15.7, 34.3]	72	2,292	40.4% [25.3, 55.4]	46.8% [43.0, 50.6]
Black ^a	**	**	**	30.0% [15.4, 44.5]	**	**	**	39.8% [24.9, 54.7]
Hispanic	**	**	**	43.8% [31.3, 56.4]	**	**	**	33.1% [23.9, 42.3]
Other ^a	**	**	**	17.8% [6.2, 29.3]	**	**	**	47.2% [30.3, 64.2]
Gender								
Female	**	**	**	25.9% [17.5, 34.3]	59	1,704	26.5% [11.7, 41.2]	38.3% [31.0, 45.6]
Male	**	**	**	34.6% [27.5, 41.7]	124	3,638	36.5% [23.8, 49.2]	45.8% [41.9, 49.6]
Age								
9–14	**	**	**	29.3% [22.9, 35.6]	**	**	22.4% [-7.6, 52.5]	29.7% [20.8, 38.6]
15–17	**	**	**	46.7% [30.0, 63.3]	103	3,027	40.1% [27.8, 52.4]	44.7% [41.0, 48.5]
18+	--	--	--	--	--	--	--	--
Grade								
6th	**	**	**	27.5% [12.3, 42.8]	--	--	--	--
7th	**	**	**	38.3% [26.1, 50.5]	--	--	--	--
8th	**	**	**	31.1% [23.8, 38.4]	--	--	--	--
9th	--	--	--	--	**	**	**	33.6% [22.3, 44.9]
10th	--	--	--	--	**	**	**	36.3% [29.4, 43.1]
11th	--	--	--	--	**	**	**	51.7% [44.1, 59.3]
12th	--	--	--	--	**	**	**	49.1% [41.1, 57.1]

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 17. Percentage of Middle and High School Students Who Tried to Purchase Cigarettes in a Store in the Past 30 Days and Were Refused Purchase of Cigarettes Due to Age, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	41	805	37.1% [16.5, 57.7]	34.6% [27.6, 41.7]	119	3,499	27.0% [15.3, 38.6]	38.7% [35.0, 42.5]
Race								
White ^a	**	**	**	29.8% [19.3, 40.3]	73	2,319	27.2% [15.8, 38.6]	39.5% [34.6, 44.4]
Black ^a	**	**	**	32.7% [17.7, 47.7]	**	**	**	41.4% [31.7, 51.0]
Hispanic	**	**	**	45.3% [33.0, 57.5]	**	**	**	30.5% [24.4, 36.6]
Other ^a	**	**	**	26.2% [9.4, 42.9]	**	**	**	49.1% [30.8, 67.4]
Gender								
Female	**	**	**	37.6% [27.7, 47.5]	59	1,670	29.6% [11.4, 47.8]	38.8% [33.2, 44.5]
Male	**	**	**	33.5% [24.7, 42.2]	124	3,638	27.1% [18.5, 35.6]	38.7% [33.9, 43.4]
Age								
9–14	**	**	**	32.5% [24.7, 40.2]	15	438	15.8% [-3.3, 34.8]	30.3% [21.0, 39.6]
15–17	**	**	**	49.9% [32.1, 67.7]	104	3,061	28.6% [15.6, 41.5]	39.7% [35.7, 43.8]
18+	--	--	--	--	--	--	--	--
Grade								
6th	**	**	**	15.8% [6.7, 24.8]	--	--	--	--
7th	**	**	**	45.2% [28.1, 62.3]	--	--	--	--
8th	**	**	**	35.8% [28.5, 43.1]	--	--	--	--
9th	--	--	--	--	**	**	**	37.3% [28.5, 46.1]
10th	--	--	--	--	**	**	**	39.2% [31.4, 46.9]
11th	--	--	--	--	**	**	**	40.5% [35.2, 45.9]
12th	--	--	--	--	**	**	**	37.0% [30.0, 44.1]

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 18. Percentage of Middle and High School Students Exposed to Indoor Secondhand Smoke at Least 1 Day in the Past 7 Days, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,843	53,884	34.9% [28.5, 41.3]	34.6% [33.0, 36.2]	2,443	70,124	45.7% [40.0, 51.4]	44.5% [41.7, 47.2]
Race								
White ^a	1,239	38,738	35.6% [28.8, 42.3]	37.7% [35.8, 39.6]	1,866	55,330	47.4% [41.3, 53.4]	50.4% [48.0, 52.7]
Black ^a	248	7,888	31.9% [20.2, 43.6]	34.1% [29.6, 38.5]	229	8,563	33.6% [21.5, 45.8]	31.2% [27.4, 35.0]
Hispanic	163	3,146	36.4% [26.0, 46.7]	30.1% [26.7, 33.6]	192	2,986	49.1% [37.2, 61.0]	41.6% [36.9, 46.2]
Other ^a	104	1,170	39.1% [28.6, 49.5]	30.4% [24.4, 36.5]	109	1,677	43.7% [31.0, 56.4]	38.4% [34.6, 42.2]
Gender								
Female	1,087	30,926	45.0% [39.5, 50.4]	38.4% [36.5, 40.3]	1,176	37,486	50.1% [44.9, 55.3]	47.1% [44.1, 50.1]
Male	1,037	32,884	38.0% [34.5, 41.4]	30.7% [28.9, 32.6]	1,491	45,790	48.5% [43.8, 53.2]	41.9% [38.6, 45.2]
Age								
9–14	1,792	52,801	34.7% [28.3, 41.0]	34.3% [32.7, 36.0]	354	8,903	40.8% [34.8, 46.8]	38.0% [34.3, 41.8]
15–17	**	**	**	46.6% [38.1, 55.2]	1,778	52,256	44.7% [39.0, 50.4]	44.7% [41.8, 47.6]
18+	--	--	--	--	309	8,891	56.9% [48.2, 65.7]	50.3% [46.4, 54.2]
Grade								
6th	476	15,335	32.1% [23.9, 40.2]	31.2% [28.8, 33.6]	--	--	--	--
7th	568	17,315	32.1% [24.3, 39.9]	33.8% [31.6, 36.0]	--	--	--	--
8th	799	21,234	39.3% [33.5, 45.2]	38.4% [36.1, 40.6]	--	--	--	--
9th	--	--	--	--	689	17,785	41.7% [38.4, 45.0]	39.4% [36.3, 42.5]
10th	--	--	--	--	662	17,756	43.9% [35.2, 52.6]	42.9% [39.2, 46.5]
11th	--	--	--	--	511	16,741	50.1% [43.1, 57.0]	46.8% [43.6, 50.0]
12th	--	--	--	--	581	17,842	47.3% [39.7, 54.9]	49.3% [46.3, 52.4]

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 19. Average Number of Days Middle and High School Students Were Exposed to Indoor Secondhand Smoke in the Past 7 Days, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,843	53,884	1.3 [1.0, 1.6]	1.2 [1.2, 1.3]	2,443	70,124	1.8 [1.5, 2.2]	1.7 [1.6, 1.9]
Race								
White ^a	1,239	38,738	1.2 [0.9, 1.5]	1.3 [1.2, 1.4]	1,866	55,330	1.9 [1.5, 2.2]	2.0 [1.8, 2.1]
Black ^a	248	7,888	1.2 [0.7, 1.7]	1.3 [1.1, 1.4]	229	8,563	1.6 [0.8, 2.3]	1.2 [1.1, 1.4]
Hispanic	163	3,146	1.6 [1.0, 2.1]	1.1 [0.9, 1.2]	192	2,986	2.2 [1.5, 2.8]	1.5 [1.3, 1.7]
Other ^a	104	1,170	1.6 [1.1, 2.1]	1.1 [0.9, 1.4]	109	1,677	2.0 [1.2, 2.7]	1.4 [1.1, 1.7]
Gender								
Female	1,087	30,926	1.8 [1.4, 2.1]	1.4 [1.3, 1.5]	1,176	37,486	2.1 [1.8, 2.3]	1.8 [1.6, 1.9]
Male	1,037	32,884	1.4 [1.2, 1.6]	1.1 [1.0, 1.2]	1,491	45,790	1.9 [1.6, 2.3]	1.7 [1.5, 1.8]
Age								
9–14	1,792	52,801	1.3 [0.9, 1.6]	1.2 [1.1, 1.3]	354	8,903	1.6 [1.2, 1.9]	1.4 [1.3, 1.6]
15–17	**	**	**	2.2 [1.7, 2.7]	1,778	52,256	1.8 [1.5, 2.2]	1.7 [1.6, 1.8]
18+	--	--	--	--	309	8,891	2.2 [1.6, 2.8]	2.1 [1.8, 2.3]
Grade								
6th	476	15,335	1.1 [0.8, 1.4]	1.1 [0.9, 1.2]	--	--	--	--
7th	568	17,315	1.1 [0.8, 1.5]	1.2 [1.1, 1.3]	--	--	--	--
8th	799	21,234	1.5 [1.2, 1.9]	1.4 [1.3, 1.6]	--	--	--	--
9th	--	--	--	--	689	17,785	1.8 [1.5, 2.1]	1.5 [1.4, 1.7]
10th	--	--	--	--	662	17,756	1.8 [1.4, 2.2]	1.6 [1.5, 1.8]
11th	--	--	--	--	511	16,741	1.9 [1.5, 2.4]	1.8 [1.6, 1.9]
12th	--	--	--	--	581	17,842	1.9 [1.4, 2.3]	2.0 [1.8, 2.2]

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 20. Percentage of Middle and High School Students Who Live with a Smoker, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,826	53,433	34.8% [29.0, 40.6]	35.0% [33.1, 36.8]	2,438	69,947	39.2% [34.1, 44.3]	36.3% [34.4, 38.2]
Race								
White ^a	1,227	38,422	34.1% [27.9, 40.4]	34.1% [31.8, 36.4]	1,862	55,191	38.6% [33.2, 44.0]	37.2% [34.7, 39.7]
Black ^a	244	7,731	33.6% [25.2, 42.0]	38.4% [33.3, 43.4]	228	8,526	41.9% [23.6, 60.1]	33.1% [30.1, 36.1]
Hispanic	163	3,137	38.2% [25.7, 50.7]	35.8% [32.6, 38.9]	193	2,997	39.7% [31.5, 47.9]	36.9% [31.4, 42.5]
Other ^a	102	1,150	34.5% [21.8, 47.2]	32.0% [27.1, 36.9]	108	1,665	34.0% [18.1, 49.9]	37.1% [32.0, 42.2]
Gender								
Female	1,087	30,930	42.7% [35.1, 50.3]	36.6% [34.3, 38.8]	1,174	37,403	42.1% [39.2, 44.9]	37.6% [35.6, 39.6]
Male	1,019	32,391	42.0% [39.2, 44.8]	33.4% [31.4, 35.4]	1,489	45,742	36.7% [30.2, 43.2]	35.1% [32.8, 37.4]
Age								
9–14	1,775	52,350	34.6% [28.7, 40.4]	34.7% [32.9, 36.6]	353	8,860	38.1% [30.5, 45.7]	36.1% [31.2, 40.9]
15–17	**	**	**	49.1% [41.8, 56.5]	1,776	52,207	39.2% [34.6, 43.8]	36.3% [34.6, 38.0]
18+	--	--	--	--	307	8,805	39.8% [29.7, 49.9]	36.6% [32.9, 40.3]
Grade								
6th	472	15,227	32.0% [24.8, 39.1]	32.6% [29.7, 35.4]	--	--	--	--
7th	564	17,271	33.4% [25.7, 41.1]	36.0% [33.0, 39.0]	--	--	--	--
8th	790	20,934	38.0% [32.2, 43.9]	36.1% [33.2, 39.1]	--	--	--	--
9th	--	--	--	--	688	17,734	43.2% [37.3, 49.1]	36.9% [33.3, 40.4]
10th	--	--	--	--	660	17,749	37.9% [32.8, 42.9]	37.2% [35.1, 39.3]
11th	--	--	--	--	512	16,718	39.4% [33.8, 44.9]	36.4% [34.4, 38.3]
12th	--	--	--	--	578	17,746	36.4% [28.4, 44.4]	34.6% [31.9, 37.3]

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 21. Percentage of Middle and High School Students with a Household Smoking Ban, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,839	53,759	67.5% [64.3, 70.8]	71.4% [69.9, 72.8]	2,431	69,749	67.8% [62.1, 73.5]	68.6% [67.0, 70.2]
Race								
White ^a	1,236	38,599	69.1% [65.9, 72.3]	71.3% [69.4, 73.2]	1,860	55,127	68.8% [62.7, 75.0]	68.1% [66.1, 70.1]
Black ^a	247	7,855	65.8% [55.9, 75.8]	68.5% [63.5, 73.4]	228	8,507	64.0% [51.2, 76.8]	70.1% [67.6, 72.6]
Hispanic	165	3,206	58.0% [49.8, 66.2]	73.2% [71.1, 75.4]	190	2,958	60.3% [51.8, 68.7]	67.8% [63.1, 72.6]
Other ^a	103	1,163	66.8% [55.2, 78.4]	72.1% [67.7, 76.6]	109	1,677	64.2% [48.8, 79.6]	69.6% [65.9, 73.3]
Gender								
Female	1,079	30,608	63.1% [54.4, 71.8]	68.8% [67.0, 70.6]	1,173	37,419	64.5% [60.5, 68.5]	68.3% [66.5, 70.2]
Male	1,029	32,624	68.1% [64.9, 71.4]	74.0% [72.4, 75.6]	1,486	45,664	64.9% [60.2, 69.6]	68.8% [66.8, 70.8]
Age								
9–14	1,788	52,675	67.6% [64.4, 70.9]	71.6% [70.2, 73.0]	351	8,820	72.7% [66.0, 79.3]	69.5% [65.4, 73.6]
15–17	**	**	**	59.5% [52.7, 66.3]	1,773	52,059	68.4% [63.3, 73.5]	68.6% [67.1, 70.0]
18+	--	--	--	--	305	8,795	59.3% [49.4, 69.3]	67.9% [64.6, 71.2]
Grade								
6th	478	15,362	68.5% [65.4, 71.6]	74.7% [72.7, 76.7]	--	--	--	--
7th	565	17,261	69.8% [64.4, 75.1]	70.6% [67.5, 73.6]	--	--	--	--
8th	796	21,135	65.0% [61.2, 68.9]	69.2% [66.7, 71.6]	--	--	--	--
9th	--	--	--	--	685	17,718	66.9% [61.1, 72.7]	67.5% [64.4, 70.6]
10th	--	--	--	--	661	17,724	68.1% [63.1, 73.1]	69.0% [66.9, 71.0]
11th	--	--	--	--	508	16,533	67.4% [57.7, 77.1]	68.9% [67.0, 70.8]
12th	--	--	--	--	577	17,775	68.6% [61.5, 75.7]	69.0% [66.7, 71.4]

Note: A household smoking ban is defined as when smoking is not allowed anywhere inside the home.

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 22. Percentage of Middle and High School Students with a Household Smoking Ban among Students Who Live with a Smoker, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	679	18,461	39.6% [35.6, 43.5]	44.7% [42.2, 47.2]	932	27,275	39.7% [33.2, 46.3]	41.3% [39.1, 43.5]
Race								
White ^a	440	13,031	40.8% [35.6, 46.1]	42.5% [40.1, 44.9]	689	21,268	40.9% [33.5, 48.3]	39.9% [37.6, 42.1]
Black ^a	93	2,599	32.8% [26.1, 39.5]	39.8% [33.0, 46.7]	102	3,513	35.6% [22.4, 48.8]	41.9% [34.7, 49.1]
Hispanic	72	1,200	33.8% [15.7, 51.8]	52.6% [48.0, 57.3]	81	1,179	28.8% [19.4, 38.2]	41.6% [36.9, 46.4]
Other ^a	**	**	**	44.5% [37.0, 51.9]	**	**	**	49.2% [41.4, 56.9]
Gender								
Female	424	13,005	34.4% [26.6, 42.2]	41.3% [39.0, 43.6]	491	15,657	33.6% [26.8, 40.3]	41.2% [38.8, 43.5]
Male	410	13,443	41.3% [36.3, 46.4]	48.5% [44.8, 52.3]	545	16,720	33.3% [28.3, 38.2]	41.3% [38.3, 44.3]
Age								
9–14	656	17,964	39.1% [34.9, 43.3]	44.7% [42.2, 47.1]	128	3,365	48.0% [36.5, 59.5]	42.1% [36.8, 47.4]
15–17	**	**	**	47.6% [35.8, 59.5]	689	20,378	39.8% [33.5, 46.1]	40.6% [38.7, 42.5]
18+	--	--	--	--	113	3,458	31.9% [24.5, 39.2]	45.3% [40.0, 50.6]
Grade								
6th	153	4,826	39.3% [31.9, 46.8]	47.7% [44.4, 50.9]	--	--	--	--
7th	214	5,694	39.6% [34.3, 44.9]	45.0% [39.7, 50.3]	--	--	--	--
8th	312	7,941	39.7% [33.3, 46.1]	42.0% [38.0, 46.0]	--	--	--	--
9th	--	--	--	--	284	7,650	40.5% [33.5, 47.6]	40.9% [37.2, 44.6]
10th	--	--	--	--	244	6,687	38.5% [29.5, 47.5]	41.2% [38.8, 43.6]
11th	--	--	--	--	201	6,524	38.4% [28.1, 48.8]	41.9% [38.4, 45.3]
12th	--	--	--	--	203	6,414	41.3% [31.2, 51.5]	41.1% [36.4, 45.8]

Note: A household smoking ban is defined as when smoking is not allowed anywhere inside the home.

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 23. Percentage of Middle and High School Students Who Smoked Cigarettes on School Property at Least 1 Day in the Past 30 Days, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,840	53,767	1.1% [0.7, 1.5]	1.5% [1.1, 1.8]	2,422	69,677	5.7% [4.0, 7.3]	6.0% [5.2, 6.9]
Race								
White ^a	1,235	38,549	0.7% [0.4, 1.1]	0.8% [0.5, 1.0]	1,858	55,204	5.1% [3.4, 6.9]	6.5% [5.4, 7.5]
Black ^a	247	7,911	0.5% [-0.1, 1.1]	2.3% [1.3, 3.3]	227	8,364	5.6% [-0.1, 11.3]	3.8% [2.5, 5.1]
Hispanic	164	3,135	3.5% [0.8, 6.3]	2.3% [1.5, 3.1]	185	2,946	14.7% [5.7, 23.6]	6.7% [5.2, 8.1]
Other ^a	103	1,162	5.2% [2.1, 8.2]	2.1% [0.5, 3.8]	105	1,587	10.7% [2.2, 19.2]	7.0% [4.3, 9.7]
Gender								
Female	1,096	31,433	1.9% [0.6, 3.2]	1.1% [0.8, 1.4]	1,172	37,413	4.0% [2.9, 5.0]	5.3% [4.4, 6.2]
Male	1,032	32,831	1.9% [0.7, 3.2]	1.7% [1.2, 2.2]	1,478	45,530	7.2% [5.3, 9.2]	6.7% [5.7, 7.7]
Age								
9–14	1,790	52,695	0.9% [0.6, 1.3]	1.3% [1.0, 1.6]	348	8,749	5.3% [1.4, 9.2]	4.9% [3.2, 6.5]
15–17	**	**	**	8.9% [5.0, 12.8]	1,769	52,083	5.3% [3.6, 7.0]	5.7% [4.8, 6.6]
18+	--	--	--	--	303	8,771	8.0% [4.2, 11.8]	9.3% [7.2, 11.4]
Grade								
6th	469	15,104	0.9% [-0.2, 1.9]	1.0% [0.5, 1.4]	--	--	--	--
7th	572	17,476	0.7% [0.2, 1.2]	1.0% [0.6, 1.4]	--	--	--	--
8th	799	21,187	1.6% [0.7, 2.5]	2.3% [1.7, 3.0]	--	--	--	--
9th	--	--	--	--	686	17,830	4.5% [2.3, 6.7]	4.8% [3.9, 5.7]
10th	--	--	--	--	656	17,634	5.8% [3.9, 7.7]	5.3% [4.1, 6.5]
11th	--	--	--	--	504	16,470	6.2% [1.3, 11.0]	5.8% [4.5, 7.0]
12th	--	--	--	--	576	17,743	6.3% [3.9, 8.7]	8.6% [7.0, 10.2]

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 24. Average Number of Days Middle and High School Students Smoked on School Property in the Past 30 Days, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,840	53,767	0.2 [0.1, 0.2]	0.2 [0.1, 0.2]	2,422	69,677	0.9 [0.5, 1.2]	0.8 [0.7, 1.0]
Race								
White ^a	1,235	38,549	0.0 [0.0, 0.1]	0.1 [0.0, 0.1]	1,858	55,204	0.8 [0.4, 1.1]	0.9 [0.7, 1.0]
Black ^a	247	7,911	0.1 [-0.1, 0.3]	0.3 [0.1, 0.4]	227	8,364	0.8 [0.0, 1.6]	0.6 [0.3, 1.0]
Hispanic	164	3,135	0.8 [0.1, 1.6]	0.3 [0.1, 0.5]	185	2,946	2.6 [0.6, 4.5]	0.9 [0.6, 1.2]
Other ^a	103	1,162	0.9 [0.2, 1.6]	0.4 [0.0, 0.9]	105	1,587	1.8 [-0.1, 3.6]	1.1 [0.6, 1.6]
Gender								
Female	1,096	31,433	0.3 [0.1, 0.5]	0.1 [0.1, 0.2]	1,172	37,413	0.5 [0.3, 0.7]	0.6 [0.5, 0.7]
Male	1,032	32,831	0.2 [0.0, 0.4]	0.2 [0.1, 0.3]	1,478	45,530	1.1 [0.6, 1.5]	1.1 [0.8, 1.3]
Age								
9–14	1,790	52,695	0.1 [0.1, 0.2]	0.2 [0.1, 0.2]	348	8,749	0.7 [0.2, 1.3]	0.7 [0.4, 1.1]
15–17	**	**	**	1.1 [0.5, 1.7]	1,769	52,083	0.7 [0.3, 1.1]	0.8 [0.6, 0.9]
18+	--	--	--	--	303	8,771	1.8 [0.9, 2.7]	1.4 [0.9, 1.8]
Grade								
6th	469	15,104	0.3 [-0.1, 0.6]	0.2 [0.1, 0.4]	--	--	--	--
7th	572	17,476	0.1 [0.0, 0.2]	0.1 [0.0, 0.2]	--	--	--	--
8th	799	21,187	0.1 [0.0, 0.2]	0.2 [0.1, 0.3]	--	--	--	--
9th	--	--	--	--	686	17,830	0.7 [0.3, 1.0]	0.6 [0.4, 0.8]
10th	--	--	--	--	656	17,634	0.7 [0.4, 1.1]	0.7 [0.5, 1.0]
11th	--	--	--	--	504	16,470	0.9 [-0.1, 1.9]	0.8 [0.5, 1.0]
12th	--	--	--	--	576	17,743	1.1 [0.6, 1.6]	1.4 [1.1, 1.6]

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 25. Percentage of Middle and High School Students Who Have Seen Other Students Smoking on School Property in the Past 30 Days, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,853	54,067	29.5% [19.9, 39.1]	28.2% [24.8, 31.5]	2,465	70,927	54.6% [45.4, 63.9]	63.6% [59.2, 68.0]
Race								
White ^a	1,240	38,691	28.9% [19.0, 38.8]	24.3% [20.7, 27.8]	1,879	55,854	56.1% [46.7, 65.5]	63.9% [59.7, 68.1]
Black ^a	250	7,960	26.3% [15.5, 37.1]	32.1% [24.8, 39.4]	233	8,702	41.5% [25.2, 57.7]	54.5% [46.5, 62.6]
Hispanic	168	3,220	34.8% [24.3, 45.2]	33.9% [29.3, 38.5]	196	3,102	58.6% [47.6, 69.6]	69.5% [63.0, 76.0]
Other ^a	104	1,170	30.3% [19.5, 41.2]	33.0% [25.6, 40.4]	110	1,693	65.8% [53.8, 77.8]	70.9% [60.9, 80.9]
Gender								
Female	1,100	31,561	23.5% [10.8, 36.2]	28.3% [24.6, 32.1]	1,184	37,798	56.1% [44.1, 68.0]	63.3% [58.8, 67.9]
Male	1,041	33,140	27.3% [13.9, 40.7]	28.0% [24.6, 31.4]	1,508	46,117	57.2% [47.3, 67.1]	63.9% [59.3, 68.5]
Age								
9–14	1,801	52,951	29.6% [19.9, 39.3]	27.9% [24.6, 31.2]	358	8,980	53.6% [43.8, 63.5]	58.3% [51.2, 65.4]
15–17	**	**	**	42.7% [35.4, 50.0]	1,796	52,919	55.6% [46.0, 65.3]	64.2% [59.8, 68.6]
18+	--	--	--	--	309	8,953	49.4% [39.6, 59.3]	66.1% [62.0, 70.2]
Grade								
6th	475	15,260	26.1% [16.8, 35.4]	23.4% [19.3, 27.4]	--	--	--	--
7th	572	17,416	30.8% [17.4, 44.1]	28.2% [24.1, 32.3]	--	--	--	--
8th	806	21,390	30.8% [21.6, 39.9]	32.6% [29.0, 36.2]	--	--	--	--
9th	--	--	--	--	694	17,939	51.8% [39.4, 64.2]	61.2% [54.7, 67.7]
10th	--	--	--	--	665	17,969	57.5% [47.4, 67.6]	62.7% [58.2, 67.3]
11th	--	--	--	--	517	16,877	59.1% [48.4, 69.9]	63.6% [59.0, 68.2]
12th	--	--	--	--	589	18,141	50.3% [40.2, 60.3]	67.5% [63.6, 71.4]

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 26. Percentage of Middle and High School Students Who Have Seen Adults Smoking on School Property in the Past 30 Days, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,851	54,026	18.7% [16.2, 21.2]	38.2% [34.8, 41.5]	2,462	70,757	20.0% [16.0, 23.9]	38.2% [34.2, 42.3]
Race								
White ^a	1,239	38,694	15.6% [13.6, 17.6]	26.2% [23.3, 29.0]	1,879	55,830	17.6% [14.3, 20.8]	28.0% [25.7, 30.3]
Black ^a	249	7,940	24.3% [17.9, 30.6]	53.7% [48.0, 59.5]	230	8,557	31.3% [21.3, 41.3]	48.6% [42.4, 54.9]
Hispanic	168	3,220	35.0% [27.2, 42.8]	54.6% [49.7, 59.6]	196	3,102	31.0% [22.5, 39.5]	56.1% [50.5, 61.8]
Other ^a	104	1,170	22.3% [13.7, 30.9]	43.5% [37.3, 49.6]	110	1,693	27.6% [18.0, 37.2]	47.4% [42.0, 52.8]
Gender								
Female	1,098	31,478	19.5% [15.0, 23.9]	37.7% [34.3, 41.0]	1,183	37,710	23.7% [19.4, 27.9]	35.5% [31.1, 39.8]
Male	1,041	33,092	22.8% [15.9, 29.8]	38.6% [34.9, 42.3]	1,509	46,257	29.1% [25.1, 33.2]	40.9% [36.6, 45.1]
Age								
9–14	1,799	52,911	18.6% [16.4, 20.7]	37.8% [34.5, 41.2]	358	8,980	18.2% [14.5, 22.0]	34.2% [28.7, 39.6]
15–17	**	**	**	51.6% [43.1, 60.1]	1,793	52,792	19.6% [15.5, 23.8]	38.1% [33.9, 42.3]
18+	--	--	--	--	309	8,911	23.2% [14.6, 31.8]	42.7% [37.3, 48.2]
Grade								
6th	474	15,203	19.0% [16.3, 21.6]	36.2% [31.8, 40.5]	--	--	--	--
7th	573	17,482	17.5% [12.2, 22.7]	38.4% [34.4, 42.4]	--	--	--	--
8th	804	21,341	19.5% [15.2, 23.9]	39.8% [35.0, 44.5]	--	--	--	--
9th	--	--	--	--	694	17,995	20.8% [17.3, 24.4]	38.0% [32.9, 43.1]
10th	--	--	--	--	662	17,786	19.5% [16.6, 22.5]	36.8% [32.1, 41.4]
11th	--	--	--	--	516	16,841	18.1% [12.0, 24.3]	37.6% [33.2, 42.0]
12th	--	--	--	--	590	18,135	21.3% [15.0, 27.6]	41.2% [35.5, 46.8]

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 27. Percentage of Middle and High School Students with at Least 1 Friend Who Smokes Cigarettes among their 4 Closest Friends, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,702	50,090	16.3% [11.9, 20.7]	16.9% [15.3, 18.4]	2,286	65,400	42.3% [36.4, 48.2]	41.6% [38.9, 44.2]
Race								
White ^a	1,154	36,232	14.6% [10.5, 18.6]	13.9% [12.4, 15.5]	1,759	51,901	41.9% [35.3, 48.5]	43.4% [41.2, 45.6]
Black ^a	214	6,942	21.7% [14.8, 28.7]	19.9% [16.3, 23.4]	209	7,738	39.0% [28.3, 49.7]	30.0% [26.2, 33.8]
Hispanic	153	3,026	21.8% [9.6, 34.0]	23.2% [20.5, 26.0]	175	2,740	49.8% [35.6, 64.0]	46.7% [41.3, 52.1]
Other ^a	100	1,109	26.3% [16.1, 36.4]	16.3% [12.7, 19.9]	101	1,589	45.5% [36.2, 54.7]	42.5% [38.3, 46.7]
Gender								
Female	1,026	29,161	19.5% [12.6, 26.5]	18.4% [16.3, 20.4]	1,104	35,280	44.6% [40.5, 48.6]	41.8% [38.0, 45.5]
Male	961	30,588	16.0% [11.1, 21.0]	15.3% [13.8, 16.8]	1,356	41,611	39.4% [36.9, 42.0]	41.4% [38.7, 44.0]
Age								
9–14	1,658	49,094	15.8% [11.3, 20.2]	16.3% [14.8, 17.8]	329	8,292	31.6% [24.3, 39.0]	33.1% [29.6, 36.5]
15–17	**	**	**	47.2% [38.8, 55.6]	1,669	48,973	43.1% [37.0, 49.1]	41.4% [38.5, 44.3]
18+	--	--	--	--	286	8,061	48.3% [40.8, 55.7]	51.9% [48.2, 55.6]
Grade								
6th	449	14,429	8.4% [5.8, 11.1]	9.8% [8.1, 11.5]	--	--	--	--
7th	534	16,569	11.8% [8.3, 15.2]	15.2% [13.4, 16.9]	--	--	--	--
8th	719	19,092	26.2% [18.5, 34.0]	25.3% [22.8, 27.7]	--	--	--	--
9th	--	--	--	--	640	16,525	36.1% [28.8, 43.3]	36.1% [33.0, 39.2]
10th	--	--	--	--	610	16,140	41.9% [33.7, 50.0]	38.6% [35.9, 41.2]
11th	--	--	--	--	484	15,882	43.0% [34.1, 51.9]	43.1% [38.5, 47.7]
12th	--	--	--	--	552	16,853	48.2% [41.4, 55.0]	49.4% [45.6, 53.2]

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 28. Percentage of Middle and High School Students Who Would Smoke a Cigarette if Offered by Their Best Friend, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,834	53,706	6.0% [4.2, 7.8]	6.4% [5.7, 7.2]	2,432	69,902	20.4% [18.2, 22.6]	17.5% [15.8, 19.1]
Race								
White ^a	1,234	38,587	4.5% [2.7, 6.3]	5.5% [4.7, 6.2]	1,862	55,275	20.6% [18.4, 22.7]	19.8% [18.4, 21.2]
Black ^a	246	7,844	8.9% [5.3, 12.4]	6.6% [4.9, 8.3]	225	8,429	16.2% [10.7, 21.8]	9.1% [6.8, 11.4]
Hispanic	162	3,118	11.6% [5.1, 18.0]	8.4% [6.7, 10.1]	191	2,993	21.7% [13.7, 29.7]	18.6% [14.9, 22.3]
Other ^a	101	1,150	16.7% [9.7, 23.6]	8.6% [5.6, 11.6]	108	1,650	25.9% [17.3, 34.5]	15.1% [12.3, 17.9]
Gender								
Female	1,083	30,807	7.2% [4.3, 10.1]	6.6% [5.6, 7.5]	1,175	37,408	18.3% [15.5, 21.1]	17.0% [14.9, 19.0]
Male	1,029	32,594	5.8% [3.5, 8.2]	6.2% [5.4, 7.1]	1,480	45,522	18.6% [15.8, 21.5]	17.9% [16.1, 19.8]
Age								
9–14	1,783	52,623	5.5% [3.8, 7.1]	6.1% [5.3, 6.8]	353	8,860	14.8% [10.9, 18.8]	15.4% [12.9, 17.9]
15–17	**	**	**	26.9% [19.3, 34.5]	1,769	52,102	21.0% [18.1, 23.8]	16.9% [15.0, 18.9]
18+	--	--	--	--	308	8,865	22.9% [16.1, 29.7]	23.7% [21.3, 26.1]
Grade								
6th	480	15,435	3.7% [1.1, 6.3]	3.5% [2.7, 4.4]	--	--	--	--
7th	561	17,193	6.0% [3.6, 8.4]	5.9% [4.9, 6.9]	--	--	--	--
8th	793	21,077	7.7% [4.7, 10.7]	9.6% [8.3, 11.0]	--	--	--	--
9th	--	--	--	--	685	17,643	16.6% [13.7, 19.6]	15.5% [13.5, 17.4]
10th	--	--	--	--	658	17,772	20.6% [16.7, 24.5]	15.7% [13.4, 18.0]
11th	--	--	--	--	509	16,634	23.6% [16.3, 30.9]	17.8% [15.6, 20.1]
12th	--	--	--	--	580	17,853	20.9% [17.1, 24.7]	21.4% [19.0, 23.7]

Note: A student who will smoke if offered a cigarette from their best friend is defined by those that responded "Definitely yes" or "Probably yes."

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 29. Percentage of Middle and High School Students Who Are Open to Smoking among Never Smokers, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,547	47,044	13.7% [11.9, 15.4]	14.5% [13.4, 15.5]	1,592	44,421	15.4% [12.2, 18.6]	15.8% [14.4, 17.3]
Race								
White ^a	1,093	34,848	13.6% [11.4, 15.8]	15.6% [14.5, 16.8]	1,238	35,723	16.6% [12.9, 20.3]	18.4% [17.1, 19.6]
Black ^a	196	6,396	14.0% [8.1, 19.9]	11.2% [9.0, 13.4]	148	5,117	7.7% [-0.5, 15.8]	9.8% [7.7, 11.8]
Hispanic	110	2,332	14.2% [10.3, 18.1]	15.1% [12.6, 17.6]	111	1,696	17.8% [8.8, 26.9]	15.1% [12.9, 17.2]
Other ^a	74	893	15.2% [4.9, 25.4]	12.4% [9.3, 15.5]	70	1,041	19.1% [7.0, 31.1]	15.7% [10.1, 21.2]
Gender								
Female	939	27,002	13.2% [11.9, 14.6]	14.3% [13.1, 15.5]	720	23,995	13.4% [9.7, 17.1]	16.5% [14.3, 18.7]
Male	881	27,729	12.6% [10.4, 14.7]	14.6% [13.2, 16.0]	932	29,230	14.3% [10.3, 18.2]	15.2% [13.5, 16.9]
Age								
9–14	1,521	46,485	13.6% [11.9, 15.4]	14.5% [13.4, 15.6]	269	6,590	18.0% [13.0, 23.1]	19.1% [16.1, 22.2]
15–17	**	**	**	12.0% [5.5, 18.6]	1,153	33,191	15.6% [11.9, 19.3]	15.7% [14.1, 17.4]
18+	--	--	--	--	169	4,577	9.2% [3.6, 14.9]	10.2% [7.7, 12.7]
Grade								
6th	440	14,320	9.9% [6.2, 13.6]	10.9% [9.6, 12.2]	--	--	--	--
7th	473	15,028	14.2% [11.2, 17.2]	15.0% [13.6, 16.4]	--	--	--	--
8th	634	17,696	16.3% [12.5, 20.0]	17.6% [15.5, 19.7]	--	--	--	--
9th	--	--	--	--	488	12,231	14.5% [10.9, 18.0]	19.2% [16.3, 22.0]
10th	--	--	--	--	440	11,652	19.3% [15.3, 23.2]	16.1% [13.7, 18.4]
11th	--	--	--	--	318	10,091	14.3% [10.0, 18.6]	14.0% [12.4, 15.6]
12th	--	--	--	--	346	10,447	13.3% [6.2, 20.5]	13.1% [11.0, 15.3]

Note: Openness to smoking is defined as never smokers who think they will try smoking soon; reply "Definitely yes," "Probably yes," or "Probably not" when asked if they intend to smoke in the next year; or reply "Definitely yes," "Probably yes," or "Probably not" when asked if they would smoke a cigarette if offered by one of their best friends.

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 30. Percentage of Middle and High School Students Who Believe Smoking for Just 1 or 2 Years and Quitting Is Safe, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,836	53,716	4.7% [3.1, 6.3]	6.4% [5.7, 7.1]	2,432	69,865	9.5% [7.9, 11.1]	10.3% [9.4, 11.3]
Race								
White ^a	1,235	38,613	3.9% [2.6, 5.2]	4.8% [4.1, 5.6]	1,863	55,252	8.4% [6.6, 10.2]	8.9% [8.1, 9.8]
Black ^a	247	7,868	6.0% [2.3, 9.7]	7.1% [5.6, 8.6]	227	8,488	12.6% [7.3, 17.9]	7.6% [5.7, 9.5]
Hispanic	161	3,071	12.8% [5.4, 20.2]	9.3% [7.8, 10.8]	191	2,983	17.2% [9.6, 24.7]	13.3% [10.4, 16.2]
Other ^a	102	1,157	5.8% [2.2, 9.3]	9.3% [6.3, 12.3]	108	1,650	16.5% [3.4, 29.6]	17.5% [12.4, 22.6]
Gender								
Female	1,083	30,799	4.1% [2.8, 5.5]	5.3% [4.6, 6.1]	1,170	37,216	6.6% [4.4, 8.7]	7.3% [6.0, 8.6]
Male	1,025	32,541	5.4% [3.7, 7.0]	7.4% [6.5, 8.2]	1,481	45,464	10.8% [8.5, 13.1]	13.1% [12.1, 14.2]
Age								
9–14	1,785	52,633	4.5% [3.0, 6.1]	6.2% [5.6, 6.9]	352	8,858	9.3% [6.5, 12.2]	9.2% [7.3, 11.2]
15–17	**	**	**	14.1% [9.4, 18.8]	1,771	52,072	8.6% [6.3, 10.9]	9.8% [8.9, 10.7]
18+	--	--	--	--	307	8,861	14.3% [10.5, 18.2]	14.8% [12.6, 16.9]
Grade								
6th	476	15,308	5.0% [2.9, 7.1]	5.0% [4.0, 5.9]	--	--	--	--
7th	563	17,246	3.5% [0.8, 6.2]	6.5% [5.5, 7.5]	--	--	--	--
8th	797	21,163	5.6% [3.2, 7.9]	7.6% [6.3, 9.0]	--	--	--	--
9th	--	--	--	--	684	17,659	10.5% [7.5, 13.4]	10.8% [8.9, 12.6]
10th	--	--	--	--	657	17,648	9.7% [6.2, 13.3]	9.1% [7.4, 10.8]
11th	--	--	--	--	512	16,718	6.4% [3.5, 9.4]	9.2% [7.9, 10.6]
12th	--	--	--	--	579	17,840	11.3% [9.3, 13.3]	12.5% [10.7, 14.3]

Note: A student who thinks it is safe to smoke for only 1 or 2 years as long as you quit after that is defined by those that responded "Definitely yes" or "Probably yes."

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 31. Percentage of Middle and High School Students Who Think Secondhand Smoke Is Harmful to Their Health, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,837	53,721	95.5% [94.4, 96.6]	94.3% [93.5, 95.1]	2,438	69,931	93.4% [91.6, 95.2]	93.4% [92.4, 94.4]
Race								
White ^a	1,235	38,608	97.0% [96.2, 97.8]	96.5% [96.1, 97.0]	1,866	55,349	94.9% [93.0, 96.8]	95.4% [94.6, 96.2]
Black ^a	246	7,831	93.4% [90.1, 96.7]	92.7% [90.7, 94.6]	226	8,400	87.0% [82.7, 91.4]	90.9% [88.5, 93.2]
Hispanic	162	3,112	87.1% [83.2, 91.0]	91.1% [89.2, 93.0]	193	2,997	86.8% [81.3, 92.2]	90.7% [88.5, 92.8]
Other ^a	103	1,163	92.8% [88.7, 97.0]	92.3% [89.7, 94.8]	108	1,660	89.3% [79.8, 98.7]	91.5% [88.3, 94.6]
Gender								
Female	1,084	30,769	94.9% [92.8, 96.9]	95.3% [94.5, 96.1]	1,175	37,410	96.4% [95.1, 97.8]	95.3% [94.1, 96.4]
Male	1,027	32,569	96.2% [94.6, 97.8]	93.4% [92.3, 94.4]	1,489	45,748	92.3% [89.3, 95.2]	91.7% [90.4, 93.0]
Age								
9–14	1,786	52,638	95.5% [94.5, 96.6]	94.6% [93.8, 95.4]	351	8,743	94.4% [92.2, 96.6]	91.4% [89.1, 93.6]
15–17	**	**	**	79.5% [73.2, 85.7]	1,777	52,226	93.9% [91.7, 96.0]	94.1% [93.2, 94.9]
18+	--	--	--	--	308	8,888	89.7% [87.2, 92.2]	92.3% [90.5, 94.1]
Grade								
6th	475	15,297	94.8% [92.5, 97.0]	95.2% [94.4, 96.1]	--	--	--	--
7th	565	17,257	96.0% [93.7, 98.4]	94.8% [93.5, 96.0]	--	--	--	--
8th	797	21,167	95.6% [93.7, 97.4]	93.0% [91.7, 94.4]	--	--	--	--
9th	--	--	--	--	684	17,601	91.2% [88.8, 93.6]	90.8% [88.7, 92.9]
10th	--	--	--	--	662	17,745	94.5% [92.6, 96.3]	93.1% [91.6, 94.5]
11th	--	--	--	--	512	16,718	93.7% [90.7, 96.6]	95.0% [93.8, 96.2]
12th	--	--	--	--	580	17,868	94.3% [92.4, 96.2]	94.9% [94.0, 95.9]

Note: A student who thinks smoke from other people's cigarettes is harmful is defined by those that responded "Definitely yes" or "Probably yes."

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 32. Percentage of Middle and High School Students Who Report Exposure to Pro-Tobacco Messages and Advertising, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n†	N‡	Estimate [†] [95% CI]	Estimate [†] [95% CI]	n†	N‡	Estimate [†] [95% CI]	Estimate [†] [95% CI]
Total	1,831	53,738	93.5% [91.2, 95.9]	90.6% [89.2, 91.9]	2,439	70,101	93.9% [91.7, 96.1]	92.5% [90.8, 94.1]
Race								
White ^a	1,232	38,613	94.7% [92.5, 96.9]	94.3% [93.6, 95.0]	1,864	55,392	95.4% [94.1, 96.6]	95.7% [95.1, 96.4]
Black ^a	245	7,843	91.5% [88.8, 94.2]	86.7% [83.7, 89.8]	225	8,444	85.3% [77.5, 93.0]	86.6% [83.0, 90.1]
Hispanic	164	3,188	86.4% [75.4, 97.4]	86.2% [82.7, 89.6]	193	3,005	93.4% [90.3, 96.5]	87.5% [83.4, 91.6]
Other ^a	101	1,139	92.2% [85.7, 98.7]	86.7% [83.4, 90.0]	110	1,693	97.5% [92.9, 102.1]	92.5% [90.0, 95.0]
Gender								
Female	1,084	30,801	95.0% [93.0, 96.9]	93.1% [91.8, 94.3]	1,176	37,412	95.9% [94.3, 97.5]	94.8% [93.1, 96.6]
Male	1,024	32,435	91.6% [88.0, 95.2]	88.1% [86.4, 89.8]	1,487	45,658	92.1% [88.9, 95.2]	90.3% [88.3, 92.2]
Age								
9–14	1,781	52,670	93.9% [91.6, 96.2]	90.7% [89.3, 92.1]	353	8,838	96.4% [93.6, 99.3]	89.7% [86.4, 93.1]
15–17	**	**	**	85.8% [80.7, 90.9]	1,775	52,225	94.3% [91.7, 96.9]	93.0% [91.5, 94.6]
18+	--	--	--	--	309	8,963	89.7% [86.1, 93.2]	92.2% [90.6, 93.9]
Grade								
6th	475	15,347	91.7% [87.3, 96.1]	89.5% [87.5, 91.5]	--	--	--	--
7th	563	17,300	94.6% [91.6, 97.6]	90.9% [89.2, 92.7]	--	--	--	--
8th	793	21,090	94.0% [91.2, 96.7]	91.2% [89.1, 93.3]	--	--	--	--
9th	--	--	--	--	690	17,791	92.4% [88.7, 96.1]	89.3% [85.9, 92.7]
10th	--	--	--	--	657	17,708	94.6% [91.4, 97.9]	91.8% [89.7, 93.9]
11th	--	--	--	--	510	16,631	95.6% [93.1, 98.2]	93.9% [92.3, 95.5]
12th	--	--	--	--	582	17,972	93.0% [89.5, 96.5]	95.1% [93.9, 96.4]

Note: Exposure to any pro-tobacco messages is defined as students who have seen ads for tobacco products when using the Internet; reading newspapers or magazines; in a convenience store, supermarket, or gas station; or at a festival, fair, parade, or concert.

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 33. Percentage of Middle and High School Students Who Report Exposure to Pro-Tobacco Advertising on the Internet, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,810	53,107	70.3% [67.8, 72.7]	68.5% [66.8, 70.1]	2,417	69,357	78.5% [74.7, 82.2]	75.3% [73.3, 77.3]
Race								
White ^a	1,217	38,175	71.9% [69.1, 74.7]	71.0% [69.3, 72.7]	1,848	54,779	79.0% [75.5, 82.6]	79.3% [78.2, 80.4]
Black ^a	242	7,752	68.7% [62.7, 74.6]	66.0% [62.3, 69.7]	223	8,433	73.8% [65.2, 82.4]	69.4% [64.3, 74.5]
Hispanic	161	3,086	64.6% [53.7, 75.5]	67.0% [63.5, 70.6]	192	2,982	82.5% [77.8, 87.1]	69.4% [65.9, 73.0]
Other ^a	101	1,139	73.1% [62.1, 84.2]	66.0% [63.0, 69.0]	108	1,658	83.4% [74.5, 92.2]	73.4% [68.6, 78.3]
Gender								
Female	1,076	30,492	72.8% [70.0, 75.7]	73.3% [71.8, 74.8]	1,173	37,328	79.8% [75.7, 83.9]	79.7% [77.4, 82.0]
Male	1,008	31,876	65.5% [63.4, 67.6]	63.7% [61.4, 65.9]	1,473	45,193	71.8% [67.9, 75.6]	71.1% [69.0, 73.3]
Age								
9–14	1,761	52,068	70.5% [67.8, 73.2]	68.6% [66.9, 70.3]	348	8,676	78.0% [72.8, 83.3]	73.5% [70.1, 76.9]
15–17	**	**	**	62.0% [54.3, 69.8]	1,762	51,713	79.2% [75.0, 83.3]	75.9% [73.7, 78.0]
18+	--	--	--	--	305	8,893	75.7% [70.9, 80.5]	74.6% [71.9, 77.2]
Grade								
6th	468	15,146	63.5% [59.7, 67.2]	63.6% [61.4, 65.7]	--	--	--	--
7th	557	17,046	69.8% [65.2, 74.4]	68.3% [65.9, 70.8]	--	--	--	--
8th	785	20,914	75.6% [72.0, 79.2]	73.0% [70.1, 76.0]	--	--	--	--
9th	--	--	--	--	681	17,467	74.9% [71.2, 78.5]	72.4% [69.6, 75.3]
10th	--	--	--	--	652	17,516	80.6% [75.8, 85.3]	73.7% [69.9, 77.5]
11th	--	--	--	--	504	16,426	79.3% [75.2, 83.4]	77.7% [75.1, 80.3]
12th	--	--	--	--	580	17,948	79.2% [72.7, 85.7]	77.8% [75.9, 79.7]

Note: Exposure to any pro-tobacco messages on the Internet is defined as students who responded "Most of the time," "Some of the time," or "Hardly ever."

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 34. Percentage of Middle and High School Students Who Report Exposure to Pro-Tobacco Advertising in Newspapers or Magazines, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,813	53,239	55.8% [50.3, 61.4]	54.2% [52.5, 56.0]	2,420	69,549	66.1% [62.9, 69.4]	65.8% [63.9, 67.7]
Race								
White ^a	1,225	38,424	56.4% [50.3, 62.5]	56.1% [54.5, 57.8]	1,851	54,973	67.0% [63.6, 70.5]	67.9% [66.4, 69.4]
Black ^a	240	7,690	55.1% [50.3, 60.0]	55.2% [51.3, 59.2]	223	8,380	58.8% [50.0, 67.5]	63.1% [59.7, 66.6]
Hispanic	160	3,093	57.2% [42.1, 72.4]	51.0% [46.9, 55.1]	191	2,968	67.2% [63.0, 71.4]	62.2% [58.6, 65.9]
Other ^a	100	1,126	54.2% [47.2, 61.2]	50.3% [46.4, 54.2]	109	1,674	63.7% [55.7, 71.7]	66.4% [63.1, 69.7]
Gender								
Female	1,079	30,686	56.8% [52.7, 61.0]	62.2% [60.3, 64.0]	1,169	37,101	67.5% [63.7, 71.4]	72.8% [70.7, 74.8]
Male	1,020	32,331	47.4% [43.7, 51.1]	46.4% [44.3, 48.5]	1,471	45,309	58.3% [54.0, 62.7]	59.1% [56.9, 61.4]
Age								
9–14	1,764	52,198	55.9% [50.1, 61.7]	54.4% [52.7, 56.1]	350	8,731	60.6% [54.0, 67.2]	60.9% [57.7, 64.2]
15–17	**	**	**	46.0% [37.8, 54.2]	1,763	51,903	67.3% [62.7, 71.9]	66.2% [64.0, 68.3]
18+	--	--	--	--	305	8,840	65.3% [55.7, 74.8]	69.4% [66.5, 72.2]
Grade								
6th	469	15,157	52.2% [44.6, 59.8]	48.6% [46.0, 51.1]	--	--	--	--
7th	556	17,138	55.6% [50.6, 60.6]	54.7% [52.4, 57.1]	--	--	--	--
8th	788	20,944	58.6% [50.7, 66.5]	59.0% [56.4, 61.5]	--	--	--	--
9th	--	--	--	--	685	17,637	61.3% [56.8, 65.9]	61.2% [58.3, 64.1]
10th	--	--	--	--	652	17,595	63.9% [57.0, 70.7]	61.9% [58.8, 65.0]
11th	--	--	--	--	508	16,568	70.9% [66.2, 75.5]	70.0% [67.8, 72.2]
12th	--	--	--	--	575	17,749	68.7% [61.6, 75.9]	70.8% [69.1, 72.5]

Note: Exposure to any pro-tobacco messages in newspapers or magazines is defined as students who responded "All of the time," "Most of the time," "Some of the time," or "Hardly ever."

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 35. Percentage of Middle and High School Students Who Report Exposure to Pro-Tobacco Advertising in Retail Stores, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,813	53,253	89.5% [85.4, 93.6]	84.8% [83.0, 86.6]	2,426	69,726	88.0% [84.1, 91.8]	85.9% [83.6, 88.3]
Race								
White ^a	1,223	38,390	91.0% [86.6, 95.5]	90.3% [89.1, 91.5]	1,856	55,112	90.4% [87.8, 92.9]	90.8% [89.6, 91.9]
Black ^a	241	7,733	84.6% [79.9, 89.4]	77.7% [73.5, 81.8]	223	8,380	74.8% [63.4, 86.1]	79.3% [75.8, 82.7]
Hispanic	161	3,111	84.1% [73.3, 95.0]	78.2% [74.0, 82.4]	191	2,987	83.8% [80.2, 87.4]	77.7% [71.9, 83.4]
Other ^a	101	1,139	85.7% [77.6, 93.8]	80.3% [76.3, 84.3]	110	1,693	92.7% [83.2, 102.2]	84.5% [81.5, 87.6]
Gender								
Female	1,079	30,571	91.1% [88.5, 93.7]	88.4% [86.6, 90.2]	1,173	37,209	91.8% [89.1, 94.5]	89.7% [87.2, 92.1]
Male	1,017	32,268	86.1% [81.3, 90.8]	81.2% [79.0, 83.5]	1,476	45,274	85.5% [81.1, 89.9]	82.4% [79.7, 85.1]
Age								
9–14	1,764	52,212	89.9% [85.8, 94.0]	85.0% [83.2, 86.9]	350	8,767	90.3% [85.3, 95.2]	83.0% [79.1, 86.9]
15–17	**	**	**	75.8% [69.1, 82.5]	1,767	51,999	87.8% [83.3, 92.3]	86.7% [84.5, 88.9]
18+	--	--	--	--	307	8,886	87.2% [83.7, 90.6]	85.1% [82.5, 87.7]
Grade								
6th	471	15,224	87.5% [82.6, 92.4]	83.9% [81.2, 86.6]	--	--	--	--
7th	556	17,129	91.3% [87.0, 95.5]	84.6% [82.1, 87.0]	--	--	--	--
8th	786	20,900	89.6% [85.0, 94.1]	85.9% [83.0, 88.7]	--	--	--	--
9th	--	--	--	--	685	17,658	85.1% [78.9, 91.4]	81.7% [77.7, 85.6]
10th	--	--	--	--	653	17,616	87.7% [82.1, 93.2]	84.8% [82.2, 87.4]
11th	--	--	--	--	510	16,631	90.6% [87.2, 93.9]	87.8% [84.9, 90.8]
12th	--	--	--	--	578	17,821	88.7% [84.5, 92.8]	89.9% [88.2, 91.5]

Note: Exposure to any pro-tobacco messages in convenience stores, supermarkets, or gas stations is defined as students who responded "All of the time," "Most of the time," "Some of the time," or "Hardly ever."

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.

**New York State Youth Tobacco Survey: 2008
Rochester Area**

Table 36. Percentage of Middle and High School Students Who Report Exposure to Pro-Tobacco Advertising at Festivals, Fairs, Parades, or Concerts, 2008 YTS

	Middle School				High School			
	Rochester Area			State	Rochester Area			State
	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]	n [†]	N [‡]	Estimate [‡] [95% CI]	Estimate [‡] [95% CI]
Total	1,813	53,225	68.8% [63.4, 74.1]	65.1% [63.4, 66.7]	2,426	69,639	74.6% [70.3, 78.8]	70.7% [68.1, 73.4]
Race								
White ^a	1,224	38,393	70.6% [66.1, 75.1]	68.6% [66.9, 70.3]	1,857	55,112	76.9% [73.4, 80.4]	75.5% [74.0, 77.1]
Black ^a	240	7,694	64.6% [51.1, 78.1]	60.0% [56.2, 63.8]	222	8,373	59.8% [52.5, 67.1]	61.7% [56.3, 67.1]
Hispanic	162	3,141	63.7% [51.1, 76.3]	63.5% [59.9, 67.0]	191	2,956	75.6% [69.2, 82.0]	66.2% [60.5, 71.8]
Other ^a	101	1,139	57.2% [44.6, 69.8]	59.1% [55.4, 62.9]	110	1,693	74.9% [61.6, 88.2]	68.9% [64.9, 72.9]
Gender								
Female	1,080	30,726	72.3% [67.7, 76.9]	69.5% [67.7, 71.3]	1,171	37,107	80.1% [75.7, 84.5]	75.0% [72.2, 77.9]
Male	1,018	32,295	66.5% [62.2, 70.8]	60.7% [58.5, 62.9]	1,473	45,241	71.8% [68.0, 75.6]	66.6% [63.6, 69.6]
Age								
9–14	1,764	52,184	68.8% [63.5, 74.2]	65.1% [63.4, 66.8]	352	8,809	74.5% [69.3, 79.8]	67.9% [64.4, 71.4]
15–17	**	**	**	65.5% [58.9, 72.2]	1,766	51,876	75.4% [70.8, 80.0]	71.0% [68.0, 74.1]
18+	--	--	--	--	306	8,880	70.4% [64.0, 76.8]	71.7% [69.5, 73.8]
Grade								
6th	471	15,215	63.5% [55.6, 71.3]	61.7% [59.2, 64.2]	--	--	--	--
7th	557	17,149	69.4% [64.5, 74.2]	64.7% [62.4, 67.0]	--	--	--	--
8th	785	20,860	72.1% [66.9, 77.3]	68.6% [65.7, 71.5]	--	--	--	--
9th	--	--	--	--	687	17,652	71.4% [64.7, 78.1]	68.3% [64.5, 72.0]
10th	--	--	--	--	652	17,542	75.1% [69.8, 80.4]	68.8% [64.9, 72.7]
11th	--	--	--	--	509	16,624	75.8% [70.4, 81.3]	72.5% [69.2, 75.7]
12th	--	--	--	--	578	17,821	76.0% [70.3, 81.7]	73.8% [71.1, 76.6]

Note: Exposure to any pro-tobacco messages at festivals, fairs, parades, or concerts is defined as students who responded "All of the time," "Most of the time," "Some of the time," or "Hardly ever."

** Estimates are not reported if the number of respondents is less than 50.

† Sample population.

‡ Weighted total population.

^a Non-Hispanic.