

Table 2.27A Smokeless Tobacco Use in Lifetime, Past Year, and Past Month among Persons Aged 12 or Older, by Demographic Characteristics:
Numbers in Thousands, 2007 and 2008

Demographic Characteristic	Lifetime (2007)	Lifetime (2008)	Past Year (2007)	Past Year (2008)	Past Month (2007)	Past Month (2008)
TOTAL	45,091	45,889	11,030	11,762	8,051	8,670
AGE						
12-17	1,954	1,799	1,300	1,204	617	547
18-25	6,567	6,702	2,928	2,944	1,721	1,772
26 or Older	36,570	37,388	6,802	7,614	5,713	6,351
GENDER						
Male	38,204	39,014	10,117	10,734	7,589	8,215
Female	6,887	6,875	913	1,028	461	455
HISPANIC ORIGIN AND RACE						
Not Hispanic or Latino	42,229	43,100	10,318	11,087	7,615	8,285
White	38,118	38,525	9,711	10,014	7,175	7,541
Black or African American	2,605	2,769	297 ^a	549	195 ^a	425
American Indian or Alaska Native	474	329	101	88	83	59
Native Hawaiian or Other Pacific Islander	*	*	19	46	17	19
Asian	461	622	73	210	57	121
Two or More Races	461 ^b	743	118	181	88	121
Hispanic or Latino	2,862	2,790	712	675	436	384

*Low precision; no estimate reported.

^a Difference between estimate and 2008 estimate is statistically significant at the 0.05 level.

^b Difference between estimate and 2008 estimate is statistically significant at the 0.01 level.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

Table 2.27B Smokeless Tobacco Use in Lifetime, Past Year, and Past Month among Persons Aged 12 or Older, by Demographic Characteristics: Percentages, 2007 and 2008

Demographic Characteristic	Lifetime (2007)	Lifetime (2008)	Past Year (2007)	Past Year (2008)	Past Month (2007)	Past Month (2008)
TOTAL	18.2	18.4	4.5	4.7	3.2	3.5
AGE						
12-17	7.7	7.2	5.1	4.8	2.4	2.2
18-25	20.1	20.3	8.9	8.9	5.3	5.4
26 or Older	19.3	19.5	3.6	4.0	3.0	3.3
GENDER						
Male	31.8	32.2	8.4	8.9	6.3	6.8
Female	5.4	5.3	0.7	0.8	0.4	0.4
HISPANIC ORIGIN AND RACE						
Not Hispanic or Latino	19.8	20.1	4.8	5.2	3.6	3.9
White	22.5	22.7	5.7	5.9	4.2	4.5
Black or African American	8.9	9.4	1.0 ^a	1.9	0.7 ^a	1.4
American Indian or Alaska Native	37.4	30.3	7.9	8.1	6.5	5.4
Native Hawaiian or Other Pacific Islander	*	*	2.7	5.1	2.5	2.1
Asian	4.4	5.8	0.7	1.9	0.5	1.1
Two or More Races	16.8 ^a	24.7	4.3	6.0	3.2	4.0
Hispanic or Latino	8.4	8.0	2.1	1.9	1.3	1.1

*Low precision; no estimate reported.

^a Difference between estimate and 2008 estimate is statistically significant at the 0.05 level.

^b Difference between estimate and 2008 estimate is statistically significant at the 0.01 level.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

Table 2.28A Smokeless Tobacco Use in Lifetime, Past Year, and Past Month among Persons Aged 12 to 17, by Demographic Characteristics: Numbers in Thousands, 2007 and 2008

Demographic Characteristic	Lifetime (2007)	Lifetime (2008)	Past Year (2007)	Past Year (2008)	Past Month (2007)	Past Month (2008)
TOTAL	1,954	1,799	1,300	1,204	617	547
GENDER						
Male	1,554 ^a	1,401	1,089	993	566	492
Female	401	398	211	211	51	55
HISPANIC ORIGIN AND RACE						
Not Hispanic or Latino	1,791	1,648	1,195	1,119	569	517
White	1,634	1,507	1,132	1,032	548	490
Black or African American	90	72	31	48	10	14
American Indian or Alaska Native	26	23	16	17	5	4
Native Hawaiian or Other Pacific Islander	*	*	*	*	*	*
Asian	19	7	6	3	1	1
Two or More Races	20	36	9	18	6	5
Hispanic or Latino	163	151	105	85	48	30
GENDER/RACE/HISPANIC ORIGIN						
Male, White, Not Hispanic	1,309	1,178	954	850	507	445
Female, White, Not Hispanic	325	329	178	183	41	45
Male, Black, Not Hispanic	64	60	30	47	10	14
Female, Black, Not Hispanic	26	13	1	1	*	0
Male, Hispanic	130	116	78	66	42	24
Female, Hispanic	33	35	26	19	6	6

*Low precision; no estimate reported.

^a Difference between estimate and 2008 estimate is statistically significant at the 0.05 level.^b Difference between estimate and 2008 estimate is statistically significant at the 0.01 level.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

Table 2.28B Smokeless Tobacco Use in Lifetime, Past Year, and Past Month among Persons Aged 12 to 17, by Demographic Characteristics: Percentages, 2007 and 2008

Demographic Characteristic	Lifetime (2007)	Lifetime (2008)	Past Year (2007)	Past Year (2008)	Past Month (2007)	Past Month (2008)
TOTAL	7.7	7.2	5.1	4.8	2.4	2.2
GENDER						
Male	12.1	11.0	8.4	7.8	4.4	3.9
Female	3.2	3.3	1.7	1.7	0.4	0.5
HISPANIC ORIGIN AND RACE						
Not Hispanic or Latino	8.7	8.2	5.8	5.5	2.8	2.6
White	10.9	10.3	7.5	7.0	3.6	3.3
Black or African American	2.3	1.9	0.8	1.3	0.3	0.4
American Indian or Alaska Native	15.4	17.0	9.8	12.4	3.2	3.3
Native Hawaiian or Other Pacific Islander	*	*	*	*	*	*
Asian	1.8	0.7	0.6	0.3	0.1	0.1
Two or More Races	4.8	7.2	2.1	3.6	1.3	1.1
Hispanic or Latino	3.5	3.2	2.2	1.8	1.0	0.6
GENDER/RACE/HISPANIC ORIGIN						
Male, White, Not Hispanic	17.0	15.6	12.4	11.3	6.6	5.9
Female, White, Not Hispanic	4.4	4.6	2.4	2.5	0.6	0.6
Male, Black, Not Hispanic	3.3	3.1	1.5	2.5	0.5	0.7
Female, Black, Not Hispanic	1.4	0.7	0.1	0.1	*	0.0
Male, Hispanic	5.5	4.8	3.3	2.8	1.8	1.0
Female, Hispanic	1.5	1.5	1.2	0.8	0.3	0.3

*Low precision; no estimate reported.

^a Difference between estimate and 2008 estimate is statistically significant at the 0.05 level.

^b Difference between estimate and 2008 estimate is statistically significant at the 0.01 level.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

Table 2.29A Smokeless Tobacco Use in Lifetime, Past Year, and Past Month among Persons Aged 18 to 25, by Demographic Characteristics: Numbers in Thousands, 2007 and 2008

Demographic Characteristic	Lifetime (2007)	Lifetime (2008)	Past Year (2007)	Past Year (2008)	Past Month (2007)	Past Month (2008)
TOTAL	6,567	6,702	2,928	2,944	1,721	1,772
GENDER						
Male	5,333	5,436	2,637	2,666	1,636	1,698
Female	1,234	1,266	291	279	85	74
HISPANIC ORIGIN AND RACE						
Not Hispanic or Latino	6,035	6,048	2,706	2,710	1,629	1,665
White	5,570	5,605	2,572	2,545	1,560	1,597
Black or African American	221	205	58	69	26	19
American Indian or Alaska Native	51	54	14	19	10	9
Native Hawaiian or Other Pacific Islander	16	10	*	5	*	2
Asian	75	71	22	29	11	12
Two or More Races	101	102	33	42	15	26
Hispanic or Latino	532 ^a	654	222	234	91	107
EDUCATION						
< High School	1,200	1,216	626	563	380	342
High School Graduate	2,317	2,396	1,139	1,185	713	736
Some College	2,160	2,190	918	893	501	496
College Graduate	890	901	244	304	127 ^a	198
CURRENT EMPLOYMENT						
Full-Time	3,737	3,628	1,643	1,535	1,004	1,053
Part-Time	1,409	1,505	647	655	371	315
Unemployed	540	606	232	286	124	161
Other ¹	880	963	407	469	222	244

*Low precision; no estimate reported.

^a Difference between estimate and 2008 estimate is statistically significant at the 0.05 level.

^b Difference between estimate and 2008 estimate is statistically significant at the 0.01 level.

¹ The Other Employment category includes retired persons, disabled persons, homemakers, students, or other persons not in the labor force.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

Table 2.29B Smokeless Tobacco Use in Lifetime, Past Year, and Past Month among Persons Aged 18 to 25, by Demographic Characteristics: Percentages, 2007 and 2008

Demographic Characteristic	Lifetime (2007)	Lifetime (2008)	Past Year (2007)	Past Year (2008)	Past Month (2007)	Past Month (2008)
TOTAL	20.1	20.3	8.9	8.9	5.3	5.4
GENDER						
Male	32.4	32.8	16.0	16.1	9.9	10.3
Female	7.6	7.7	1.8	1.7	0.5	0.4
HISPANIC ORIGIN AND RACE						
Not Hispanic or Latino	22.4	22.3	10.0	10.0	6.0	6.1
White	27.5	27.6	12.7	12.5	7.7	7.9
Black or African American	4.9	4.4	1.3	1.5	0.6	0.4
American Indian or Alaska Native	30.5	31.5	8.5	11.3	6.2	5.3
Native Hawaiian or Other Pacific Islander	12.1	9.1	*	4.7	*	2.1
Asian	5.2	4.8	1.5	2.0	0.8	0.8
Two or More Races	22.8	24.8	7.4	10.1	3.3	6.3
Hispanic or Latino	9.2 ^a	11.3	3.8	4.0	1.6	1.8
EDUCATION						
< High School	19.3	20.7	10.1	9.6	6.1	5.8
High School Graduate	20.8	20.6	10.2	10.2	6.4	6.3
Some College	19.7	20.2	8.4	8.2	4.6	4.6
College Graduate	20.1	19.7	5.5	6.6	2.9 ^a	4.3
CURRENT EMPLOYMENT						
Full-Time	24.4	24.2	10.7	10.2	6.5	7.0
Part-Time	16.7	17.6	7.7	7.7	4.4	3.7
Unemployed	20.7	19.8	8.9	9.4	4.8	5.3
Other ¹	13.8	15.2	6.4	7.4	3.5	3.8

*Low precision; no estimate reported.

^a Difference between estimate and 2008 estimate is statistically significant at the 0.05 level.

^b Difference between estimate and 2008 estimate is statistically significant at the 0.01 level.

¹ The Other Employment category includes retired persons, disabled persons, homemakers, students, or other persons not in the labor force.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

**Table 2.30A Smokeless Tobacco Use in Lifetime, Past Year, and Past Month among Persons Aged 26 or Older, by Demographic Characteristics:
Numbers in Thousands, 2007 and 2008**

Demographic Characteristic	Lifetime (2007)	Lifetime (2008)	Past Year (2007)	Past Year (2008)	Past Month (2007)	Past Month (2008)
TOTAL	36,570	37,388	6,802	7,614	5,713	6,351
GENDER						
Male	31,318	32,177	6,391	7,076	5,387	6,025
Female	5,252	5,211	411	539	325	326
HISPANIC ORIGIN AND RACE						
Not Hispanic or Latino	34,404	35,404	6,417 ^a	7,259	5,416	6,103
White	30,914	31,413	6,007	6,437	5,067	5,454
Black or African American	2,294	2,492	208 ^a	432	159 ^a	391
American Indian or Alaska Native	*	*	70	52	67	45
Native Hawaiian or Other Pacific Islander	*	*	*	*	*	*
Asian	368	544	45	178	45	107
Two or More Races	340 ^a	605	76	121	67	90
Hispanic or Latino	2,167	1,984	386	356	297	248
EDUCATION						
< High School	4,982	4,543	1,115	1,315	901	1,159
High School Graduate	11,646	12,149	2,628	2,898	2,258	2,495
Some College	9,540	9,715	1,605	1,640	1,391	1,319
College Graduate	10,403	10,981	1,454	1,761	1,163	1,379
CURRENT EMPLOYMENT						
Full-Time	25,112	26,067	5,146	5,758	4,286	4,833
Part-Time	2,886	2,477	262	332	208	223
Unemployed	1,008	1,153	265	331	221	276
Other ¹	7,563	7,690	1,130	1,193	997	1,018

*Low precision; no estimate reported.

^a Difference between estimate and 2008 estimate is statistically significant at the 0.05 level.

^b Difference between estimate and 2008 estimate is statistically significant at the 0.01 level.

¹ The Other Employment category includes retired persons, disabled persons, homemakers, students, or other persons not in the labor force.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

Table 2.30B Smokeless Tobacco Use in Lifetime, Past Year, and Past Month among Persons Aged 26 or Older, by Demographic Characteristics: Percentages, 2007 and 2008

Demographic Characteristic	Lifetime (2007)	Lifetime (2008)	Past Year (2007)	Past Year (2008)	Past Month (2007)	Past Month (2008)
TOTAL	19.3	19.5	3.6	4.0	3.0	3.3
GENDER						
Male	34.5	35.0	7.0	7.7	5.9	6.5
Female	5.3	5.2	0.4	0.5	0.3	0.3
HISPANIC ORIGIN AND RACE						
Not Hispanic or Latino	20.7	21.1	3.9	4.3	3.3	3.6
White	23.1	23.4	4.5	4.8	3.8	4.1
Black or African American	11.0	11.8	1.0 ^a	2.0	0.8 ^a	1.9
American Indian or Alaska Native	*	*	7.5	6.7	7.2	5.8
Native Hawaiian or Other Pacific Islander	*	*	*	*	*	*
Asian	4.5	6.5	0.6	2.1	0.6	1.3
Two or More Races	18.1 ^a	28.8	4.1	5.8	3.6	4.3
Hispanic or Latino	9.1	8.1	1.6	1.4	1.2	1.0
EDUCATION						
< High School	16.5	15.6	3.7	4.5	3.0	4.0
High School Graduate	20.4	20.7	4.6	5.0	4.0	4.3
Some College	20.5	21.0	3.5	3.5	3.0	2.8
College Graduate	18.5	19.0	2.6	3.0	2.1	2.4
CURRENT EMPLOYMENT						
Full-Time	23.7	24.3	4.8	5.4	4.0	4.5
Part-Time	13.7	11.4	1.2	1.5	1.0	1.0
Unemployed	22.5	19.5	5.9	5.6	4.9	4.7
Other ¹	13.0	13.5	1.9	2.1	1.7	1.8

*Low precision; no estimate reported.

^a Difference between estimate and 2008 estimate is statistically significant at the 0.05 level.

^b Difference between estimate and 2008 estimate is statistically significant at the 0.01 level.

¹ The Other Employment category includes retired persons, disabled persons, homemakers, students, or other persons not in the labor force.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

**Table 2.31A Smokeless Tobacco Use in Lifetime, Past Year, and Past Month among Persons Aged 18 or Older, by Demographic Characteristics:
Numbers in Thousands, 2007 and 2008**

Demographic Characteristic	Lifetime (2007)	Lifetime (2008)	Past Year (2007)	Past Year (2008)	Past Month (2007)	Past Month (2008)
TOTAL	43,137	44,090	9,730	10,559	7,434	8,123
GENDER						
Male	36,651	37,613	9,028	9,741	7,023	7,723
Female	6,486	6,476	702	817	411	400
HISPANIC ORIGIN AND RACE						
Not Hispanic or Latino	40,438	41,451	9,123	9,969	7,045	7,769
White	36,484	37,018	8,578	8,982	6,627	7,051
Black or African American	2,515	2,696	266 ^a	501	185 ^a	410
American Indian or Alaska Native	*	305	84	71	77	54
Native Hawaiian or Other Pacific Islander	*	*	19	45	17	*
Asian	443	615	67	207	57	119
Two or More Races	441 ^a	707	109	163	82	116
Hispanic or Latino	2,699	2,638	607	590	388	354
EDUCATION						
< High School	6,182	5,759	1,741	1,878	1,281	1,501
High School Graduate	13,963	14,545	3,767	4,083	2,971	3,230
Some College	11,700	11,905	2,523	2,533	1,892	1,815
College Graduate	11,292	11,881	1,698	2,065	1,290	1,577
CURRENT EMPLOYMENT						
Full-Time	28,850	29,695	6,788	7,293	5,290	5,886
Part-Time	4,295	3,982	908	987	579	538
Unemployed	1,548	1,760	496	617	345	437
Other ¹	8,444	8,653	1,537	1,662	1,219	1,263

*Low precision; no estimate reported.

^a Difference between estimate and 2008 estimate is statistically significant at the 0.05 level.

^b Difference between estimate and 2008 estimate is statistically significant at the 0.01 level.

¹ The Other Employment category includes retired persons, disabled persons, homemakers, students, or other persons not in the labor force.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

Table 2.31B Smokeless Tobacco Use in Lifetime, Past Year, and Past Month among Persons Aged 18 or Older, by Demographic Characteristics: Percentages, 2007 and 2008

Demographic Characteristic	Lifetime (2007)	Lifetime (2008)	Past Year (2007)	Past Year (2008)	Past Month (2007)	Past Month (2008)
TOTAL	19.4	19.6	4.4	4.7	3.3	3.6
GENDER						
Male	34.1	34.6	8.4	9.0	6.5	7.1
Female	5.6	5.6	0.6	0.7	0.4	0.3
HISPANIC ORIGIN AND RACE						
Not Hispanic or Latino	21.0	21.3	4.7	5.1	3.7	4.0
White	23.7	23.9	5.6	5.8	4.3	4.6
Black or African American	9.9	10.5	1.0 ^a	1.9	0.7 ^a	1.6
American Indian or Alaska Native	*	32.3	7.7	7.5	7.0	5.7
Native Hawaiian or Other Pacific Islander	*	*	2.9	5.6	2.7	*
Asian	4.6	6.3	0.7	2.1	0.6	1.2
Two or More Races	19.0 ^a	28.2	4.7	6.5	3.5	4.6
Hispanic or Latino	9.1	8.7	2.1	1.9	1.3	1.2
EDUCATION						
< High School	17.0	16.4	4.8	5.4	3.5	4.3
High School Graduate	20.5	20.7	5.5	5.8	4.4	4.6
Some College	20.4	20.8	4.4	4.4	3.3	3.2
College Graduate	18.6	19.0	2.8	3.3	2.1	2.5
CURRENT EMPLOYMENT						
Full-Time	23.8	24.3	5.6	6.0	4.4	4.8
Part-Time	14.6	13.2	3.1	3.3	2.0	1.8
Unemployed	21.8	19.6	7.0	6.9	4.9	4.9
Other ¹	13.1	13.6	2.4	2.6	1.9	2.0

*Low precision; no estimate reported.

^a Difference between estimate and 2008 estimate is statistically significant at the 0.05 level.

^b Difference between estimate and 2008 estimate is statistically significant at the 0.01 level.

¹ The Other Employment category includes retired persons, disabled persons, homemakers, students, or other persons not in the labor force.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.