

**Table 2.100C Alcohol Use in Lifetime, Past Year, and Past Month among Persons Aged 12 to 20, by Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 and 2003**

Demographic Characteristic	TIME PERIOD					
	Lifetime		Past Year		Past Month	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	148	160	153	165	144	154
<b>GENDER</b>						
Male	104	101	106	109	99	102
Female	94	109	96	113	92	105
<b>HISPANIC ORIGIN AND RACE</b>						
Not Hispanic or Latino	134	146	137	150	131	143
White	110	121	110	124	114	116
Black or African American	55	55	50	53	40	46
American Indian or Alaska Native	13	10	14	9	13	7
Native Hawaiian or Other Pacific Islander	*	8	*	*	*	*
Asian	35	39	33	34	23	29
Two or More Races	17	15	17	15	15	14
Hispanic or Latino	68	61	65	62	53	52
<b>GENDER/RACE/HISPANIC ORIGIN</b>						
Male, White, Not Hispanic	79	73	79	76	75	78
Female, White, Not Hispanic	67	82	68	83	73	78
Male, Black, Not Hispanic	35	38	32	37	29	32
Female, Black, Not Hispanic	38	40	36	36	27	29
Male, Hispanic	45	48	46	49	40	37
Female, Hispanic	45	44	44	48	37	38

\*Low precision; no estimate reported.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.100D Alcohol Use in Lifetime, Past Year, and Past Month among Persons Aged 12 to 20, by Demographic Characteristics: Standard Errors of Percentages, 2002 and 2003**

Demographic Characteristic	TIME PERIOD					
	Lifetime		Past Year		Past Month	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	0.40	0.43	0.41	0.44	0.39	0.41
<b>GENDER</b>						
Male	0.55	0.53	0.56	0.57	0.52	0.53
Female	0.51	0.59	0.53	0.62	0.50	0.57
<b>HISPANIC ORIGIN AND RACE</b>						
Not Hispanic or Latino	0.43	0.47	0.44	0.48	0.42	0.46
White	0.47	0.52	0.47	0.53	0.49	0.50
Black or African American	1.03	1.00	0.95	0.96	0.75	0.84
American Indian or Alaska Native	4.77	3.99	5.05	3.77	4.83	2.94
Native Hawaiian or Other Pacific Islander	*	5.81	*	*	*	*
Asian	2.31	2.53	2.21	2.24	1.51	1.93
Two or More Races	3.05	2.80	2.99	2.79	2.76	2.55
Hispanic or Latino	1.13	0.98	1.09	1.01	0.89	0.84
<b>GENDER/RACE/HISPANIC ORIGIN</b>						
Male, White, Not Hispanic	0.66	0.61	0.67	0.64	0.63	0.66
Female, White, Not Hispanic	0.58	0.71	0.59	0.73	0.63	0.68
Male, Black, Not Hispanic	1.32	1.35	1.20	1.34	1.09	1.14
Female, Black, Not Hispanic	1.46	1.45	1.36	1.32	1.02	1.05
Male, Hispanic	1.42	1.50	1.46	1.51	1.26	1.16
Female, Hispanic	1.57	1.48	1.54	1.62	1.30	1.29

\*Low precision; no estimate reported.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.100P Alcohol Use in Lifetime, Past Year, and Past Month among Persons Aged 12 to 20, by Demographic Characteristics: P-Values from Tests of Differences of Percentages, 2003 Versus 2002**

Demographic Characteristic	TIME PERIOD					
	Lifetime		Past Year		Past Month	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	0.4616		0.6763		0.7081	
<b>GENDER</b>						
Male	0.0385		0.1633		0.7044	
Female	0.3721		0.4726		0.8735	
<b>HISPANIC ORIGIN AND RACE</b>						
Not Hispanic or Latino	0.2322		0.2518		0.8289	
White	0.3109		0.4208		0.5159	
Black or African American	0.5124		0.4751		0.3539	
American Indian or Alaska Native	0.3321		0.6083		0.2674	
Native Hawaiian or Other Pacific Islander	*		*		*	
Asian	0.5441		0.8297		0.2817	
Two or More Races	0.6723		0.6202		0.9053	
Hispanic or Latino	0.4571		0.1170		0.5792	
<b>GENDER/RACE/HISPANIC ORIGIN</b>						
Male, White, Not Hispanic	0.1421		0.2627		0.6205	
Female, White, Not Hispanic	0.9543		0.9299		0.6530	
Male, Black, Not Hispanic	0.3300		0.6008		0.7114	
Female, Black, Not Hispanic	0.9839		0.6210		0.2989	
Male, Hispanic	0.5984		0.9548		0.6526	
Female, Hispanic	0.0898		0.0328		0.7520	

\*Low precision; no estimate reported.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.101C Alcohol Use in Lifetime, Past Year, and Past Month among Persons Aged 21 or Older, by Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 and 2003**

Demographic Characteristic	TIME PERIOD					
	Lifetime		Past Year		Past Month	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	624	569	907	874	967	899
<b>GENDER</b>						
Male	340	342	574	550	636	582
Female	489	461	638	632	636	589
<b>HISPANIC ORIGIN AND RACE</b>						
Not Hispanic or Latino	567	530	839	846	911	852
White	434	417	730	721	808	759
Black or African American	210	236	310	282	273	274
American Indian or Alaska Native	*	*	57	48	66	46
Native Hawaiian or Other Pacific Islander	*	*	*	*	*	*
Asian	215	177	223	221	198	223
Two or More Races	62	69	75	73	80	72
Hispanic or Latino	267	243	314	306	317	307
<b>GENDER/RACE/HISPANIC ORIGIN</b>						
Male, White, Not Hispanic	247	232	459	461	513	500
Female, White, Not Hispanic	347	350	521	495	545	478
Male, Black, Not Hispanic	110	115	189	197	187	202
Female, Black, Not Hispanic	164	178	223	202	168	170
Male, Hispanic	141	161	186	221	219	230
Female, Hispanic	206	188	236	195	220	182

\*Low precision; no estimate reported.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.101D Alcohol Use in Lifetime, Past Year, and Past Month among Persons Aged 21 or Older, by Demographic Characteristics: Standard Errors of Percentages, 2002 and 2003**

Demographic Characteristic	TIME PERIOD					
	Lifetime		Past Year		Past Month	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	0.32	0.28	0.46	0.44	0.49	0.45
<b>GENDER</b>						
Male	0.36	0.36	0.61	0.57	0.67	0.61
Female	0.47	0.44	0.62	0.61	0.62	0.56
<b>HISPANIC ORIGIN AND RACE</b>						
Not Hispanic or Latino	0.32	0.30	0.48	0.48	0.52	0.48
White	0.31	0.29	0.51	0.50	0.57	0.53
Black or African American	0.98	1.07	1.44	1.28	1.27	1.25
American Indian or Alaska Native	*	*	4.69	4.79	5.43	4.61
Native Hawaiian or Other Pacific Islander	*	*	*	*	*	*
Asian	2.85	2.15	2.95	2.68	2.62	2.70
Two or More Races	3.18	3.37	3.84	3.60	4.10	3.54
Hispanic or Latino	1.16	1.03	1.36	1.29	1.37	1.29
<b>GENDER/RACE/HISPANIC ORIGIN</b>						
Male, White, Not Hispanic	0.36	0.34	0.67	0.67	0.75	0.73
Female, White, Not Hispanic	0.47	0.47	0.71	0.67	0.74	0.64
Male, Black, Not Hispanic	1.18	1.20	2.02	2.05	1.99	2.10
Female, Black, Not Hispanic	1.35	1.45	1.84	1.64	1.38	1.38
Male, Hispanic	1.20	1.33	1.59	1.83	1.87	1.90
Female, Hispanic	1.81	1.62	2.07	1.68	1.94	1.56

\*Low precision; no estimate reported.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.101P Alcohol Use in Lifetime, Past Year, and Past Month among Persons Aged 21 or Older, by Demographic Characteristics: P-Values from Tests of Differences of Percentages, 2003 Versus 2002**

Demographic Characteristic	TIME PERIOD					
	Lifetime		Past Year		Past Month	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	0.9062		0.0399		0.0850	
<b>GENDER</b>						
Male	0.6129		0.1604		0.8678	
Female	0.8065		0.0960		0.0138	
<b>HISPANIC ORIGIN AND RACE</b>						
Not Hispanic or Latino	0.5023		0.1220		0.1476	
White	0.9593		0.1727		0.2468	
Black or African American	0.2259		0.5844		0.2176	
American Indian or Alaska Native	*		0.6954		0.8110	
Native Hawaiian or Other Pacific Islander	*		*		*	
Asian	0.2781		0.7407		0.5525	
Two or More Races	0.4869		0.3715		0.1973	
Hispanic or Latino	0.3110		0.0787		0.3008	
<b>GENDER/RACE/HISPANIC ORIGIN</b>						
Male, White, Not Hispanic	0.3695		0.1188		0.9824	
Female, White, Not Hispanic	0.4931		0.5656		0.0838	
Male, Black, Not Hispanic	0.4822		0.8637		0.7147	
Female, Black, Not Hispanic	0.2855		0.3220		0.0967	
Male, Hispanic	0.2028		0.3645		0.4399	
Female, Hispanic	0.7217		0.1279		0.4806	

\*Low precision; no estimate reported.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.102C Alcohol Use, Binge Alcohol Use, and Heavy Alcohol Use in the Past Month among Persons Aged 12 to 20, by Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 and 2003**

Demographic Characteristic	TYPE OF ALCOHOL USE					
	Any Alcohol Use		Binge Alcohol Use		Heavy Alcohol Use	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	144	154	128	135	72	75
<b>GENDER</b>						
Male	99	102	91	93	56	56
Female	92	105	77	82	40	42
<b>HISPANIC ORIGIN AND RACE</b>						
Not Hispanic or Latino	131	143	116	122	67	71
White	114	116	102	106	64	65
Black or African American	40	46	31	35	15	15
American Indian or Alaska Native	13	7	8	7	3	3
Native Hawaiian or Other Pacific Islander	*	*	*	*	1	4
Asian	23	29	19	20	8	12
Two or More Races	15	14	14	11	10	4
Hispanic or Latino	53	52	47	49	25	25
<b>GENDER/RACE/HISPANIC ORIGIN</b>						
Male, White, Not Hispanic	75	78	71	71	47	49
Female, White, Not Hispanic	73	78	62	66	36	37
Male, Black, Not Hispanic	29	32	24	26	13	14
Female, Black, Not Hispanic	27	29	19	18	8	5
Male, Hispanic	40	37	37	37	21	22
Female, Hispanic	37	38	28	30	16	12

\*Low precision; no estimate reported.

NOTE: Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days. Heavy Alcohol Use is defined as drinking five or more drinks on the same occasion on each of 5 or more days in the past 30 days; all heavy alcohol users are also binge alcohol users.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.102D Alcohol Use, Binge Alcohol Use, and Heavy Alcohol Use in the Past Month among Persons Aged 12 to 20, by Demographic Characteristics: Standard Errors of Percentages, 2002 and 2003**

Demographic Characteristic	TYPE OF ALCOHOL USE					
	Any Alcohol Use		Binge Alcohol Use		Heavy Alcohol Use	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	0.39	0.41	0.34	0.36	0.19	0.20
<b>GENDER</b>						
Male	0.52	0.53	0.48	0.49	0.29	0.29
Female	0.50	0.57	0.43	0.44	0.22	0.23
<b>HISPANIC ORIGIN AND RACE</b>						
Not Hispanic or Latino	0.42	0.46	0.37	0.39	0.22	0.23
White	0.49	0.50	0.43	0.45	0.27	0.28
Black or African American	0.75	0.84	0.59	0.63	0.28	0.27
American Indian or Alaska Native	4.83	2.94	3.07	2.85	1.14	1.19
Native Hawaiian or Other Pacific Islander	*	*	*	*	0.99	2.75
Asian	1.51	1.93	1.26	1.30	0.55	0.79
Two or More Races	2.76	2.55	2.47	2.04	1.78	0.76
Hispanic or Latino	0.89	0.84	0.78	0.80	0.41	0.41
<b>GENDER/RACE/HISPANIC ORIGIN</b>						
Male, White, Not Hispanic	0.63	0.66	0.59	0.60	0.40	0.41
Female, White, Not Hispanic	0.63	0.68	0.54	0.57	0.31	0.32
Male, Black, Not Hispanic	1.09	1.14	0.90	0.95	0.47	0.49
Female, Black, Not Hispanic	1.02	1.05	0.72	0.66	0.29	0.18
Male, Hispanic	1.26	1.16	1.19	1.15	0.66	0.69
Female, Hispanic	1.30	1.29	1.00	1.01	0.55	0.42

\*Low precision; no estimate reported.

NOTE: Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days. Heavy Alcohol Use is defined as drinking five or more drinks on the same occasion on each of 5 or more days in the past 30 days; all heavy alcohol users are also binge alcohol users.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.



**Table 2.102P Alcohol Use, Binge Alcohol Use, and Heavy Alcohol Use in the Past Month among Persons Aged 12 to 20, by Demographic Characteristics: P-Values from Tests of Differences of Percentages, 2003 Versus 2002**

Demographic Characteristic	TYPE OF ALCOHOL USE					
	Any Alcohol Use		Binge Alcohol Use		Heavy Alcohol Use	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	0.7081		0.7836		0.8137	
<b>GENDER</b>						
Male	0.7044		0.8986		0.4918	
Female	0.8735		0.7732		0.6090	
<b>HISPANIC ORIGIN AND RACE</b>						
Not Hispanic or Latino	0.8289		0.7556		0.9346	
White	0.5159		0.9403		0.7825	
Black or African American	0.3539		0.4348		0.4176	
American Indian or Alaska Native	0.2674		0.6471		0.5636	
Native Hawaiian or Other Pacific Islander	*		*		0.1513	
Asian	0.2817		0.5738		0.1515	
Two or More Races	0.9053		0.3025		0.0083	
Hispanic or Latino	0.5792		0.9322		0.7303	
<b>GENDER/RACE/HISPANIC ORIGIN</b>						
Male, White, Not Hispanic	0.6205		1.0000		0.7506	
Female, White, Not Hispanic	0.6530		0.9222		0.3946	
Male, Black, Not Hispanic	0.7114		1.0000		0.7475	
Female, Black, Not Hispanic	0.2989		0.1590		0.2014	
Male, Hispanic	0.6526		0.9080		0.9546	
Female, Hispanic	0.7520		0.9787		0.4953	

\*Low precision; no estimate reported.

NOTE: Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days. Heavy Alcohol Use is defined as drinking five or more drinks on the same occasion on each of 5 or more days in the past 30 days; all heavy alcohol users are also binge alcohol users.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.103C Alcohol Use, Binge Alcohol Use, and Heavy Alcohol Use in the Past Month among Persons Aged 21 or Older, by Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 and 2003**

Demographic Characteristic	TYPE OF ALCOHOL USE					
	Any Alcohol Use		Binge Alcohol Use		Heavy Alcohol Use	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	967	899	725	661	380	366
<b>GENDER</b>						
Male	636	582	538	508	339	316
Female	636	589	405	365	169	163
<b>HISPANIC ORIGIN AND RACE</b>						
Not Hispanic or Latino	911	852	686	629	346	342
White	808	759	596	556	322	309
Black or African American	273	274	223	228	100	133
American Indian or Alaska Native	66	46	45	42	27	25
Native Hawaiian or Other Pacific Islander	*	*	33	*	14	13
Asian	198	223	134	100	59	38
Two or More Races	80	72	51	51	39	28
Hispanic or Latino	317	307	276	236	143	121
<b>GENDER/RACE/HISPANIC ORIGIN</b>						
Male, White, Not Hispanic	513	500	451	420	296	272
Female, White, Not Hispanic	545	478	329	316	132	140
Male, Black, Not Hispanic	187	202	168	182	92	111
Female, Black, Not Hispanic	168	170	124	113	45	59
Male, Hispanic	219	230	202	203	116	117
Female, Hispanic	220	182	169	117	77	25

\*Low precision; no estimate reported.

NOTE: Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days. Heavy Alcohol Use is defined as drinking five or more drinks on the same occasion on each of 5 or more days in the past 30 days; all heavy alcohol users are also binge alcohol users.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.103D Alcohol Use, Binge Alcohol Use, and Heavy Alcohol Use in the Past Month among Persons Aged 21 or Older, by Demographic Characteristics: Standard Errors of Percentages, 2002 and 2003**

Demographic Characteristic	TYPE OF ALCOHOL USE					
	Any Alcohol Use		Binge Alcohol Use		Heavy Alcohol Use	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	0.49	0.45	0.37	0.33	0.19	0.18
<b>GENDER</b>						
Male	0.67	0.61	0.57	0.53	0.36	0.33
Female	0.62	0.56	0.39	0.35	0.16	0.16
<b>HISPANIC ORIGIN AND RACE</b>						
Not Hispanic or Latino	0.52	0.48	0.39	0.36	0.20	0.19
White	0.57	0.53	0.42	0.39	0.23	0.22
Black or African American	1.27	1.25	1.04	1.04	0.46	0.60
American Indian or Alaska Native	5.43	4.61	3.74	4.13	2.20	2.53
Native Hawaiian or Other Pacific Islander	*	*	4.96	*	2.03	3.71
Asian	2.62	2.70	1.78	1.21	0.78	0.46
Two or More Races	4.10	3.54	2.60	2.50	2.02	1.36
Hispanic or Latino	1.37	1.29	1.20	1.00	0.62	0.51
<b>GENDER/RACE/HISPANIC ORIGIN</b>						
Male, White, Not Hispanic	0.75	0.73	0.66	0.61	0.43	0.40
Female, White, Not Hispanic	0.74	0.64	0.45	0.43	0.18	0.19
Male, Black, Not Hispanic	1.99	2.10	1.80	1.89	0.98	1.16
Female, Black, Not Hispanic	1.38	1.38	1.02	0.92	0.37	0.48
Male, Hispanic	1.87	1.90	1.72	1.68	0.99	0.97
Female, Hispanic	1.94	1.56	1.48	1.01	0.68	0.21

\*Low precision; no estimate reported.

NOTE: Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days. Heavy Alcohol Use is defined as drinking five or more drinks on the same occasion on each of 5 or more days in the past 30 days; all heavy alcohol users are also binge alcohol users.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.103P Alcohol Use, Binge Alcohol Use, and Heavy Alcohol Use in the Past Month among Persons Aged 21 or Older, by Demographic Characteristics: P-Values from Tests of Differences of Percentages, 2003 Versus 2002**

Demographic Characteristic	TYPE OF ALCOHOL USE					
	Any Alcohol Use		Binge Alcohol Use		Heavy Alcohol Use	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	0.0850		0.5665		0.7889	
<b>GENDER</b>						
Male	0.8678		0.6688		0.4301	
Female	0.0138		0.6247		0.0462	
<b>HISPANIC ORIGIN AND RACE</b>						
Not Hispanic or Latino	0.1476		0.6599		0.4824	
White	0.2468		0.7841		0.4265	
Black or African American	0.2176		0.1333		0.6778	
American Indian or Alaska Native	0.8110		0.6456		0.6155	
Native Hawaiian or Other Pacific Islander	*		*		0.5027	
Asian	0.5525		0.4075		0.5016	
Two or More Races	0.1973		0.3463		0.8649	
Hispanic or Latino	0.3008		0.6454		0.3170	
<b>GENDER/RACE/HISPANIC ORIGIN</b>						
Male, White, Not Hispanic	0.9824		0.9338		0.4980	
Female, White, Not Hispanic	0.0838		0.5647		0.0019	
Male, Black, Not Hispanic	0.7147		0.1981		0.6767	
Female, Black, Not Hispanic	0.0967		0.2411		0.9565	
Male, Hispanic	0.4399		0.7707		0.5968	
Female, Hispanic	0.4806		0.2270		0.1928	

\*Low precision; no estimate reported.

NOTE: Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days. Heavy Alcohol Use is defined as drinking five or more drinks on the same occasion on each of 5 or more days in the past 30 days; all heavy alcohol users are also binge alcohol users.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.104C Alcohol Use in Lifetime, Past Year, and Past Month among Persons Aged 12 to 20, by Racial/Ethnic Subgroups: Standard Errors of Numbers in Thousands, Annual Averages Based on 2002 and 2003 NSDUHs**

Racial/Ethnic Subgroup	TIME PERIOD		
	Lifetime	Past Year	Past Month
<b>TOTAL<sup>1</sup></b>	115	120	114
<b>NOT HISPANIC OR LATINO<sup>1</sup></b>	106	108	105
White	87	87	87
Black or African American	42	39	31
American Indian or Alaska Native	8	8	7
Native Hawaiian or Other Pacific Islander	7	7	6
Chinese	13	11	7
Filipino	8	8	6
Japanese	*	*	3
Asian Indian	10	9	9
Korean	7	8	7
Vietnamese	9	10	8
<b>HISPANIC OR LATINO<sup>1</sup></b>	46	47	39
Mexican	40	41	33
Puerto Rican	15	16	13
Central or South American	16	16	15
Cuban	6	7	8

\*Low precision; no estimate reported.

<sup>1</sup> Totals include data from respondents reporting racial/ethnic subgroups not shown, as well as respondents reporting more than one subgroup.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.104D Alcohol Use in Lifetime, Past Year, and Past Month among Persons Aged 12 to 20, by Racial/Ethnic Subgroups: Standard Errors of Percentages, Annual Averages Based on 2002 and 2003 NSDUHs**

Racial/Ethnic Subgroup	TIME PERIOD		
	Lifetime	Past Year	Past Month
<b>TOTAL<sup>1</sup></b>	0.31	0.32	0.31
<b>NOT HISPANIC OR LATINO<sup>1</sup></b>	0.34	0.35	0.34
White	0.37	0.37	0.37
Black or African American	0.77	0.72	0.58
American Indian or Alaska Native	3.01	3.01	2.84
Native Hawaiian or Other Pacific Islander	4.71	5.26	4.38
Chinese	4.12	3.54	2.15
Filipino	3.00	2.99	2.23
Japanese	*	*	4.01
Asian Indian	3.30	3.12	2.86
Korean	4.76	4.82	4.23
Vietnamese	4.87	5.12	4.10
<b>HISPANIC OR LATINO<sup>1</sup></b>	0.75	0.78	0.64
Mexican	0.92	0.95	0.76
Puerto Rican	2.13	2.23	1.77
Central or South American	2.30	2.32	2.19
Cuban	3.58	3.83	4.36

\*Low precision; no estimate reported.

<sup>1</sup> Totals include data from respondents reporting racial/ethnic subgroups not shown, as well as respondents reporting more than one subgroup.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.105C Alcohol Use in Lifetime, Past Year, and Past Month among Persons Aged 21 or Older, by Racial/Ethnic Subgroups: Standard Errors of Numbers in Thousands, Annual Averages Based on 2002 and 2003 NSDUHs**

Racial/Ethnic Subgroup	TIME PERIOD		
	Lifetime	Past Year	Past Month
<b>TOTAL<sup>1</sup></b>	438	644	673
<b>NOT HISPANIC OR LATINO<sup>1</sup></b>	399	606	637
White	303	522	568
Black or African American	161	211	189
American Indian or Alaska Native	37	40	47
Native Hawaiian or Other Pacific Islander	*	29	28
Chinese	54	72	68
Filipino	64	80	75
Japanese	*	*	46
Asian Indian	60	64	59
Korean	*	*	38
Vietnamese	*	*	*
<b>HISPANIC OR LATINO<sup>1</sup></b>	175	239	232
Mexican	143	186	175
Puerto Rican	56	75	74
Central or South American	69	87	85
Cuban	28	38	42

\*Low precision; no estimate reported.

<sup>1</sup> Totals include data from respondents reporting racial/ethnic subgroups not shown, as well as respondents reporting more than one subgroup.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.105D Alcohol Use in Lifetime, Past Year, and Past Month among Persons Aged 21 or Older, by Racial/Ethnic Subgroups: Standard Errors of Percentages, Annual Averages Based on 2002 and 2003 NSDUHs**

Racial/Ethnic Subgroup	TIME PERIOD		
	Lifetime	Past Year	Past Month
<b>TOTAL<sup>1</sup></b>	0.22	0.32	0.34
<b>NOT HISPANIC OR LATINO<sup>1</sup></b>	0.23	0.35	0.36
White	0.21	0.37	0.40
Black or African American	0.74	0.97	0.87
American Indian or Alaska Native	3.34	3.57	4.22
Native Hawaiian or Other Pacific Islander	*	5.67	5.52
Chinese	3.02	4.00	3.78
Filipino	3.51	4.40	4.08
Japanese	*	*	6.03
Asian Indian	3.54	3.73	3.46
Korean	*	*	5.99
Vietnamese	*	*	*
<b>HISPANIC OR LATINO<sup>1</sup></b>	0.75	1.02	0.99
Mexican	0.94	1.23	1.16
Puerto Rican	2.28	3.03	2.99
Central or South American	2.04	2.57	2.53
Cuban	2.58	3.48	3.82

\*Low precision; no estimate reported.

<sup>1</sup> Totals include data from respondents reporting racial/ethnic subgroups not shown, as well as respondents reporting more than one subgroup.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.



**Table 2.106C Alcohol Use, Binge Alcohol Use, and Heavy Alcohol Use in the Past Month among Persons Aged 12 to 20, by Racial/Ethnic Subgroups: Standard Errors of Numbers in Thousands, Annual Averages Based on 2002 and 2003 NSDUHs**

Racial/Ethnic Subgroup	TYPE OF ALCOHOL USE		
	Any Alcohol Use	Binge Alcohol Use	Heavy Alcohol Use
<b>TOTAL<sup>1</sup></b>	114	102	55
<b>NOT HISPANIC OR LATINO<sup>1</sup></b>	105	92	52
White	87	79	48
Black or African American	31	24	10
American Indian or Alaska Native	7	6	2
Native Hawaiian or Other Pacific Islander	6	6	2
Chinese	7	6	3
Filipino	6	5	2
Japanese	3	3	*
Asian Indian	9	5	2
Korean	7	5	*
Vietnamese	8	4	*
<b>HISPANIC OR LATINO<sup>1</sup></b>	39	36	17
Mexican	33	30	16
Puerto Rican	13	11	5
Central or South American	15	13	5
Cuban	8	8	3

\*Low precision; no estimate reported.

NOTE: Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days. Heavy Alcohol Use is defined as drinking five or more drinks on the same occasion on each of 5 or more days in the past 30 days; all heavy alcohol users are also binge alcohol users.

<sup>1</sup> Totals include data from respondents reporting racial/ethnic subgroups not shown, as well as respondents reporting more than one subgroup.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.106D Alcohol Use, Binge Alcohol Use, and Heavy Alcohol Use in the Past Month among Persons Aged 12 to 20, by Racial/Ethnic Subgroups: Standard Errors of Percentages, Annual Averages Based on 2002 and 2003 NSDUHs**

Racial/Ethnic Subgroup	TYPE OF ALCOHOL USE		
	Any Alcohol Use	Binge Alcohol Use	Heavy Alcohol Use
<b>TOTAL<sup>1</sup></b>	0.31	0.27	0.15
<b>NOT HISPANIC OR LATINO<sup>1</sup></b>	0.34	0.29	0.17
White	0.37	0.34	0.21
Black or African American	0.58	0.44	0.18
American Indian or Alaska Native	2.84	2.19	0.84
Native Hawaiian or Other Pacific Islander	4.38	4.04	1.50
Chinese	2.15	1.87	1.09
Filipino	2.23	2.00	0.88
Japanese	4.01	3.62	*
Asian Indian	2.86	1.78	0.76
Korean	4.23	3.23	*
Vietnamese	4.10	2.27	*
<b>HISPANIC OR LATINO<sup>1</sup></b>	0.64	0.59	0.29
Mexican	0.76	0.69	0.37
Puerto Rican	1.77	1.48	0.70
Central or South American	2.19	1.89	0.67
Cuban	4.36	4.34	1.73

\*Low precision; no estimate reported.

NOTE: Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days. Heavy Alcohol Use is defined as drinking five or more drinks on the same occasion on each of 5 or more days in the past 30 days; all heavy alcohol users are also binge alcohol users.

<sup>1</sup> Totals include data from respondents reporting racial/ethnic subgroups not shown, as well as respondents reporting more than one subgroup.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.107C Alcohol Use, Binge Alcohol Use, and Heavy Alcohol Use in the Past Month among Persons Aged 21 or Older, by Racial/Ethnic Subgroups: Standard Errors of Numbers in Thousands, Annual Averages Based on 2002 and 2003 NSDUHs**

Racial/Ethnic Subgroup	TYPE OF ALCOHOL USE		
	Any Alcohol Use	Binge Alcohol Use	Heavy Alcohol Use
<b>TOTAL<sup>1</sup></b>	673	500	276
<b>NOT HISPANIC OR LATINO<sup>1</sup></b>	637	480	253
White	568	418	228
Black or African American	189	158	88
American Indian or Alaska Native	47	30	19
Native Hawaiian or Other Pacific Islander	28	20	10
Chinese	68	36	8
Filipino	75	39	14
Japanese	46	22	4
Asian Indian	59	36	14
Korean	38	26	*
Vietnamese	*	19	11
<b>HISPANIC OR LATINO<sup>1</sup></b>	232	182	93
Mexican	175	151	72
Puerto Rican	74	60	36
Central or South American	85	65	23
Cuban	42	41	*

\*Low precision; no estimate reported.

NOTE: Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days. Heavy Alcohol Use is defined as drinking five or more drinks on the same occasion on each of 5 or more days in the past 30 days; all heavy alcohol users are also binge alcohol users.

<sup>1</sup> Totals include data from respondents reporting racial/ethnic subgroups not shown, as well as respondents reporting more than one subgroup.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.107D Alcohol Use, Binge Alcohol Use, and Heavy Alcohol Use in the Past Month among Persons Aged 21 or Older, by Racial/Ethnic Subgroups: Standard Errors of Percentages, Annual Averages Based on 2002 and 2003 NSDUHs**

Racial/Ethnic Subgroup	TYPE OF ALCOHOL USE		
	Any Alcohol Use	Binge Alcohol Use	Heavy Alcohol Use
<b>TOTAL<sup>1</sup></b>	0.34	0.25	0.14
<b>NOT HISPANIC OR LATINO<sup>1</sup></b>	0.36	0.27	0.14
White	0.40	0.29	0.16
Black or African American	0.87	0.73	0.40
American Indian or Alaska Native	4.22	2.69	1.72
Native Hawaiian or Other Pacific Islander	5.52	3.91	1.94
Chinese	3.78	1.98	0.46
Filipino	4.08	2.12	0.78
Japanese	6.03	2.86	0.58
Asian Indian	3.46	2.14	0.84
Korean	5.99	4.16	*
Vietnamese	*	2.97	1.78
<b>HISPANIC OR LATINO<sup>1</sup></b>	0.99	0.78	0.40
Mexican	1.16	0.99	0.48
Puerto Rican	2.99	2.43	1.45
Central or South American	2.53	1.92	0.69
Cuban	3.82	3.75	*

\*Low precision; no estimate reported.

NOTE: Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days. Heavy Alcohol Use is defined as drinking five or more drinks on the same occasion on each of 5 or more days in the past 30 days; all heavy alcohol users are also binge alcohol users.

<sup>1</sup> Totals include data from respondents reporting racial/ethnic subgroups not shown, as well as respondents reporting more than one subgroup.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.108C Alcohol Use in Lifetime, Past Year, and Past Month among Persons Aged 12 to 20, by Geographic Characteristics: Standard Errors of Numbers in Thousands, 2002 and 2003**

Geographic Characteristic	TIME PERIOD					
	Lifetime		Past Year		Past Month	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	148	160	153	165	144	154
<b>GEOGRAPHIC DIVISION</b>						
Northeast	55	55	61	65	62	58
New England	28	20	36	31	38	28
Middle Atlantic	47	51	49	56	49	51
Midwest	63	66	65	69	65	63
East North Central	51	49	53	51	53	50
West North Central	37	44	37	46	38	39
South	94	101	97	99	93	97
South Atlantic	73	76	73	75	75	77
East South Central	35	35	43	34	35	29
West South Central	48	54	48	54	44	49
West	78	91	76	91	63	81
Mountain	31	40	31	36	30	29
Pacific	72	81	69	84	55	76
<b>COUNTY TYPE<sup>1</sup></b>						
Large Metro	109	122	110	120	98	110
Small Metro	84	80	91	89	89	87
250K – 1 Mil. Pop.	66	66	70	74	67	73
< 250K Pop.	56	44	56	47	58	46
Nonmetro	61	58	64	62	65	62
Urbanized	43	40	45	41	49	41
Less Urbanized	41	43	42	44	39	44
Completely Rural	16	15	19	15	16	13

\*Low precision; no estimate reported.

<sup>1</sup> Estimates for 2002 and 2003 are based on a revised definition of county type and are not comparable with estimates by county type published in prior NSDUH reports.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.108D Alcohol Use in Lifetime, Past Year, and Past Month among Persons Aged 12 to 20, by Geographic Characteristics: Standard Errors of Percentages, 2002 and 2003**

Geographic Characteristic	TIME PERIOD					
	Lifetime		Past Year		Past Month	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	0.40	0.43	0.41	0.44	0.39	0.41
<b>GEOGRAPHIC DIVISION</b>						
Northeast	0.82	0.83	0.91	0.97	0.92	0.87
New England	1.67	1.16	2.11	1.80	2.23	1.65
Middle Atlantic	0.94	1.04	0.99	1.14	0.97	1.02
Midwest	0.73	0.76	0.75	0.80	0.76	0.73
East North Central	0.85	0.81	0.89	0.85	0.88	0.83
West North Central	1.41	1.68	1.40	1.76	1.45	1.49
South	0.71	0.75	0.74	0.74	0.71	0.72
South Atlantic	1.11	1.13	1.12	1.11	1.15	1.15
East South Central	1.56	1.55	1.90	1.52	1.53	1.30
West South Central	1.10	1.23	1.08	1.22	1.00	1.11
West	0.89	1.03	0.87	1.03	0.72	0.92
Mountain	1.22	1.57	1.19	1.41	1.17	1.16
Pacific	1.16	1.29	1.12	1.33	0.89	1.20
<b>COUNTY TYPE<sup>1</sup></b>						
Large Metro	0.56	0.62	0.57	0.61	0.51	0.56
Small Metro	0.75	0.71	0.80	0.79	0.79	0.77
250K – 1 Mil. Pop.	0.89	0.88	0.93	0.98	0.90	0.97
< 250K Pop.	1.45	1.15	1.45	1.23	1.49	1.20
Nonmetro	0.94	0.90	0.98	0.95	0.99	0.96
Urbanized	1.59	1.36	1.67	1.41	1.80	1.41
Less Urbanized	1.31	1.47	1.32	1.48	1.24	1.49
Completely Rural	2.34	2.49	2.74	2.49	2.35	2.22

\*Low precision; no estimate reported.

<sup>1</sup> Estimates for 2002 and 2003 are based on a revised definition of county type and are not comparable with estimates by county type published in prior NSDUH reports.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.108P Alcohol Use in Lifetime, Past Year, and Past Month among Persons Aged 12 to 20, by Geographic Characteristics: P-Values from Tests of Differences of Percentages, 2003 Versus 2002**

Geographic Characteristic	TIME PERIOD					
	Lifetime		Past Year		Past Month	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	0.4616		0.6763		0.7081	
<b>GEOGRAPHIC DIVISION</b>						
Northeast	0.1927		0.3971		0.7922	
New England	0.3616		0.9025		0.7299	
Middle Atlantic	0.3093		0.3706		0.9346	
Midwest	0.8843		0.9560		0.7399	
East North Central	0.3924		0.3032		0.9551	
West North Central	0.4209		0.2628		0.6370	
South	0.4218		0.6168		0.2301	
South Atlantic	0.4034		0.4365		0.4896	
East South Central	0.0608		0.2302		0.1222	
West South Central	0.3389		0.3473		0.7260	
West	0.6176		0.6171		0.0640	
Mountain	0.2339		0.1849		0.7811	
Pacific	0.3080		0.3200		0.0286	
<b>COUNTY TYPE<sup>1</sup></b>						
Large Metro	0.2624		0.3158		0.8345	
Small Metro	0.9350		0.9127		0.7128	
250K – 1 Mil. Pop.	0.9884		0.8808		0.7699	
< 250K Pop.	0.8826		0.6932		0.8261	
Nonmetro	0.5577		0.2790		0.2735	
Urbanized	0.4030		0.4498		0.5164	
Less Urbanized	0.8951		0.3529		0.4253	
Completely Rural	0.5061		0.5695		0.9554	

\*Low precision; no estimate reported.

<sup>1</sup> Estimates for 2002 and 2003 are based on a revised definition of county type and are not comparable with estimates by county type published in prior NSDUH reports.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.109C Alcohol Use in Lifetime, Past Year, and Past Month among Persons Aged 21 or Older, by Geographic Characteristics: Standard Errors of Numbers in Thousands, 2002 and 2003**

Geographic Characteristic	TIME PERIOD					
	Lifetime		Past Year		Past Month	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	624	569	907	874	967	899
<b>GEOGRAPHIC DIVISION</b>						
Northeast	262	236	324	354	400	365
New England	125	103	152	186	202	195
Middle Atlantic	230	213	286	300	345	307
Midwest	219	200	338	352	369	364
East North Central	189	176	293	270	318	280
West North Central	114	95	177	225	196	233
South	367	378	575	557	609	576
South Atlantic	261	263	442	446	469	446
East South Central	164	177	263	223	288	244
West South Central	203	199	272	254	295	275
West	371	288	528	439	513	456
Mountain	94	161	183	220	202	216
Pacific	359	239	495	382	471	402
<b>COUNTY TYPE<sup>1</sup></b>						
Large Metro	477	421	678	641	723	680
Small Metro	325	293	466	485	546	458
250K – 1 Mil. Pop.	266	206	374	385	415	375
< 250K Pop.	185	216	283	307	316	264
Nonmetro	245	252	359	348	328	351
Urbanized	150	155	220	224	231	241
Less Urbanized	182	190	240	260	200	226
Completely Rural	90	76	135	123	113	102

\*Low precision; no estimate reported.

<sup>1</sup> Estimates for 2002 and 2003 are based on a revised definition of county type and are not comparable with estimates by county type published in prior NSDUH reports.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.



**Table 2.109D Alcohol Use in Lifetime, Past Year, and Past Month among Persons Aged 21 or Older, by Geographic Characteristics: Standard Errors of Percentages, 2002 and 2003**

Geographic Characteristic	TIME PERIOD					
	Lifetime		Past Year		Past Month	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	0.32	0.28	0.46	0.44	0.49	0.45
<b>GEOGRAPHIC DIVISION</b>						
Northeast	0.68	0.61	0.84	0.92	1.04	0.94
New England	1.23	1.01	1.50	1.82	2.00	1.92
Middle Atlantic	0.82	0.75	1.01	1.06	1.22	1.08
Midwest	0.49	0.44	0.75	0.78	0.82	0.81
East North Central	0.60	0.56	0.93	0.85	1.01	0.88
West North Central	0.85	0.71	1.32	1.67	1.47	1.73
South	0.52	0.53	0.81	0.78	0.86	0.81
South Atlantic	0.70	0.70	1.19	1.18	1.26	1.18
East South Central	1.38	1.48	2.21	1.87	2.42	2.04
West South Central	0.95	0.92	1.27	1.17	1.38	1.27
West	0.84	0.64	1.20	0.97	1.16	1.01
Mountain	0.74	1.23	1.43	1.68	1.59	1.65
Pacific	1.14	0.75	1.58	1.20	1.50	1.26
<b>COUNTY TYPE<sup>1</sup></b>						
Large Metro	0.45	0.40	0.64	0.60	0.68	0.64
Small Metro	0.56	0.49	0.80	0.81	0.94	0.76
250K – 1 Mil. Pop.	0.70	0.52	0.98	0.98	1.09	0.95
< 250K Pop.	0.93	1.05	1.42	1.49	1.58	1.28
Nonmetro	0.73	0.75	1.07	1.03	0.98	1.04
Urbanized	1.13	1.04	1.65	1.50	1.73	1.61
Less Urbanized	1.10	1.24	1.45	1.70	1.22	1.48
Completely Rural	2.40	2.17	3.61	3.53	3.02	2.92

\*Low precision; no estimate reported.

<sup>1</sup> Estimates for 2002 and 2003 are based on a revised definition of county type and are not comparable with estimates by county type published in prior NSDUH reports.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.109P Alcohol Use in Lifetime, Past Year, and Past Month among Persons Aged 21 or Older, by Geographic Characteristics: P-Values from Tests of Differences of Percentages, 2003 Versus 2002**

Geographic Characteristic	TIME PERIOD					
	Lifetime		Past Year		Past Month	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	0.9062		0.0399		0.0850	
<b>GEOGRAPHIC DIVISION</b>						
Northeast	0.5586		0.2024		0.0364	
New England	0.5103		0.9679		0.3701	
Middle Atlantic	0.7505		0.1461		0.0019	
Midwest	0.1467		0.8102		0.3335	
East North Central	0.1977		0.4299		0.9030	
West North Central	0.5063		0.1197		0.0496	
South	0.7764		0.2316		0.7184	
South Atlantic	0.3281		0.3663		0.9833	
East South Central	0.6143		0.9020		0.7282	
West South Central	0.7314		0.2396		0.2943	
West	0.5812		0.1912		0.6770	
Mountain	0.3019		0.0721		0.1453	
Pacific	0.8397		0.5094		0.8451	
<b>COUNTY TYPE<sup>1</sup></b>						
Large Metro	0.6983		0.4761		0.5593	
Small Metro	0.4988		0.0457		0.1177	
250K – 1 Mil. Pop.	0.0702		0.3214		0.3455	
< 250K Pop.	0.2232		0.0571		0.1394	
Nonmetro	0.8894		0.2871		0.3187	
Urbanized	0.9273		0.7407		0.9962	
Less Urbanized	0.9054		0.1190		0.0385	
Completely Rural	0.7116		0.9770		0.8945	

\*Low precision; no estimate reported.

<sup>1</sup> Estimates for 2002 and 2003 are based on a revised definition of county type and are not comparable with estimates by county type published in prior NSDUH reports.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.110C Alcohol Use, Binge Alcohol Use, and Heavy Alcohol Use in the Past Month among Persons Aged 12 to 20, by Geographic Characteristics: Standard Errors of Numbers in Thousands, 2002 and 2003**

Geographic Characteristic	TYPE OF ALCOHOL USE					
	Any Alcohol Use		Binge Alcohol Use		Heavy Alcohol Use	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	144	154	128	135	72	75
<b>GEOGRAPHIC DIVISION</b>						
Northeast	62	58	52	53	28	31
New England	38	28	28	26	15	14
Middle Atlantic	49	51	44	46	24	27
Midwest	65	63	60	59	35	34
East North Central	53	50	50	50	29	28
West North Central	38	39	33	31	19	19
South	93	97	83	79	48	44
South Atlantic	75	77	66	64	38	34
East South Central	35	29	31	27	16	15
West South Central	44	49	40	38	23	23
West	63	81	55	74	28	40
Mountain	30	29	25	26	13	19
Pacific	55	76	50	70	25	35
<b>COUNTY TYPE<sup>1</sup></b>						
Large Metro	98	110	85	99	44	50
Small Metro	89	87	78	75	43	44
250K – 1 Mil. Pop.	67	73	61	63	32	34
< 250K Pop.	58	46	49	42	29	29
Nonmetro	65	62	57	55	37	35
Urbanized	49	41	42	36	31	28
Less Urbanized	39	44	34	39	17	19
Completely Rural	16	13	15	12	9	5

\*Low precision; no estimate reported.

NOTE: Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days. Heavy Alcohol Use is defined as drinking five or more drinks on the same occasion on each of 5 or more days in the past 30 days; all heavy alcohol users are also binge alcohol users.

<sup>1</sup> Estimates for 2002 and 2003 are based on a revised definition of county type and are not comparable with estimates by county type published in prior NSDUH reports.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.110D Alcohol Use, Binge Alcohol Use, and Heavy Alcohol Use in the Past Month among Persons Aged 12 to 20, by Geographic Characteristics: Standard Errors of Percentages, 2002 and 2003**

Geographic Characteristic	TYPE OF ALCOHOL USE					
	Any Alcohol Use		Binge Alcohol Use		Heavy Alcohol Use	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	0.39	0.41	0.34	0.36	0.19	0.20
<b>GEOGRAPHIC DIVISION</b>						
Northeast	0.92	0.87	0.78	0.80	0.42	0.46
New England	2.23	1.65	1.65	1.55	0.88	0.83
Middle Atlantic	0.97	1.02	0.89	0.92	0.48	0.54
Midwest	0.76	0.73	0.70	0.68	0.41	0.39
East North Central	0.88	0.83	0.84	0.83	0.49	0.46
West North Central	1.45	1.49	1.24	1.19	0.73	0.72
South	0.71	0.72	0.63	0.59	0.36	0.33
South Atlantic	1.15	1.15	1.01	0.96	0.59	0.51
East South Central	1.53	1.30	1.37	1.19	0.71	0.69
West South Central	1.00	1.11	0.91	0.86	0.52	0.52
West	0.72	0.92	0.64	0.84	0.32	0.45
Mountain	1.17	1.16	0.98	1.01	0.52	0.74
Pacific	0.89	1.20	0.81	1.11	0.41	0.56
<b>COUNTY TYPE<sup>1</sup></b>						
Large Metro	0.51	0.56	0.44	0.50	0.23	0.25
Small Metro	0.79	0.77	0.69	0.67	0.38	0.39
250K – 1 Mil. Pop.	0.90	0.97	0.82	0.84	0.44	0.46
< 250K Pop.	1.49	1.20	1.26	1.10	0.75	0.76
Nonmetro	0.99	0.96	0.87	0.84	0.56	0.54
Urbanized	1.80	1.41	1.54	1.25	1.14	0.95
Less Urbanized	1.24	1.49	1.07	1.32	0.53	0.64
Completely Rural	2.35	2.22	2.17	1.97	1.35	0.86

\*Low precision; no estimate reported.

NOTE: Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days. Heavy Alcohol Use is defined as drinking five or more drinks on the same occasion on each of 5 or more days in the past 30 days; all heavy alcohol users are also binge alcohol users.

<sup>1</sup> Estimates for 2002 and 2003 are based on a revised definition of county type and are not comparable with estimates by county type published in prior NSDUH reports.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.110P Alcohol Use, Binge Alcohol Use, and Heavy Alcohol Use in the Past Month among Persons Aged 12 to 20, by Geographic Characteristics: P-Values from Tests of Differences of Percentages, 2003 Versus 2002**

Geographic Characteristic	TYPE OF ALCOHOL USE					
	Any Alcohol Use		Binge Alcohol Use		Heavy Alcohol Use	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	0.7081		0.7836		0.8137	
<b>GEOGRAPHIC DIVISION</b>						
Northeast	0.7922		0.5336		0.8297	
New England	0.7299		0.9507		0.8368	
Middle Atlantic	0.9346		0.4462		0.6946	
Midwest	0.7399		0.5042		0.8126	
East North Central	0.9551		0.8048		0.7611	
West North Central	0.6370		0.4195		0.4152	
South	0.2301		0.0452		0.2101	
South Atlantic	0.4896		0.1985		0.4013	
East South Central	0.1222		0.2312		0.5841	
West South Central	0.7260		0.2646		0.4389	
West	0.0640		0.4066		0.3388	
Mountain	0.7811		0.5367		0.0374	
Pacific	0.0286		0.2110		0.9549	
<b>COUNTY TYPE<sup>1</sup></b>						
Large Metro	0.8345		0.9406		0.5003	
Small Metro	0.7128		0.7481		0.8221	
250K – 1 Mil. Pop.	0.7699		0.7198		0.8674	
< 250K Pop.	0.8261		0.9631		0.8978	
Nonmetro	0.2735		0.8069		0.3477	
Urbanized	0.5164		0.8759		0.7766	
Less Urbanized	0.4253		0.7409		0.2301	
Completely Rural	0.9554		0.2418		0.1169	

\*Low precision; no estimate reported.

NOTE: Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days. Heavy Alcohol Use is defined as drinking five or more drinks on the same occasion on each of 5 or more days in the past 30 days; all heavy alcohol users are also binge alcohol users.

<sup>1</sup> Estimates for 2002 and 2003 are based on a revised definition of county type and are not comparable with estimates by county type published in prior NSDUH reports.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.111C Alcohol Use, Binge Alcohol Use, and Heavy Alcohol Use in the Past Month among Persons Aged 21 or Older, by Geographic Characteristics: Standard Errors of Numbers in Thousands, 2002 and 2003**

Geographic Characteristic	TYPE OF ALCOHOL USE					
	Any Alcohol Use		Binge Alcohol Use		Heavy Alcohol Use	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	967	899	725	661	380	366
<b>GEOGRAPHIC DIVISION</b>						
Northeast	400	365	326	297	189	146
New England	202	195	189	165	89	70
Middle Atlantic	345	307	266	249	167	128
Midwest	369	364	280	279	154	168
East North Central	318	280	226	227	122	143
West North Central	196	233	167	163	94	89
South	609	576	437	408	220	228
South Atlantic	469	446	329	304	163	173
East South Central	288	244	142	163	77	78
West South Central	295	275	253	216	126	123
West	513	456	380	319	189	181
Mountain	202	216	183	147	95	86
Pacific	471	402	333	282	163	159
<b>COUNTY TYPE<sup>1</sup></b>						
Large Metro	723	680	561	503	298	281
Small Metro	546	458	381	390	218	194
250K – 1 Mil. Pop.	415	375	296	315	176	160
< 250K Pop.	316	264	237	204	130	100
Nonmetro	328	351	240	229	116	135
Urbanized	231	241	166	156	77	88
Less Urbanized	200	226	161	163	79	91
Completely Rural	113	102	73	65	37	44

\*Low precision; no estimate reported.

NOTE: Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days. Heavy Alcohol Use is defined as drinking five or more drinks on the same occasion on each of 5 or more days in the past 30 days; all heavy alcohol users are also binge alcohol users.

<sup>1</sup> Estimates for 2002 and 2003 are based on a revised definition of county type and are not comparable with estimates by county type published in prior NSDUH reports.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.111D Alcohol Use, Binge Alcohol Use, and Heavy Alcohol Use in the Past Month among Persons Aged 21 or Older, by Geographic Characteristics: Standard Errors of Percentages, 2002 and 2003**

Geographic Characteristic	TYPE OF ALCOHOL USE					
	Any Alcohol Use		Binge Alcohol Use		Heavy Alcohol Use	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	0.49	0.45	0.37	0.33	0.19	0.18
<b>GEOGRAPHIC DIVISION</b>						
Northeast	1.04	0.94	0.85	0.77	0.49	0.38
New England	2.00	1.92	1.87	1.62	0.88	0.69
Middle Atlantic	1.22	1.08	0.94	0.88	0.59	0.45
Midwest	0.82	0.81	0.63	0.62	0.34	0.37
East North Central	1.01	0.88	0.72	0.72	0.39	0.45
West North Central	1.47	1.73	1.25	1.21	0.70	0.66
South	0.86	0.81	0.62	0.57	0.31	0.32
South Atlantic	1.26	1.18	0.88	0.81	0.44	0.46
East South Central	2.42	2.04	1.19	1.36	0.65	0.66
West South Central	1.38	1.27	1.18	0.99	0.59	0.57
West	1.16	1.01	0.86	0.71	0.43	0.40
Mountain	1.59	1.65	1.44	1.12	0.75	0.65
Pacific	1.50	1.26	1.06	0.88	0.52	0.50
<b>COUNTY TYPE<sup>1</sup></b>						
Large Metro	0.68	0.64	0.53	0.47	0.28	0.26
Small Metro	0.94	0.76	0.66	0.65	0.38	0.32
250K – 1 Mil. Pop.	1.09	0.95	0.78	0.80	0.46	0.41
< 250K Pop.	1.58	1.28	1.19	0.99	0.65	0.48
Nonmetro	0.98	1.04	0.72	0.68	0.35	0.40
Urbanized	1.73	1.61	1.25	1.04	0.58	0.59
Less Urbanized	1.22	1.48	0.98	1.07	0.48	0.59
Completely Rural	3.02	2.92	1.95	1.86	0.98	1.27

\*Low precision; no estimate reported.

NOTE: Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days. Heavy Alcohol Use is defined as drinking five or more drinks on the same occasion on each of 5 or more days in the past 30 days; all heavy alcohol users are also binge alcohol users.

<sup>1</sup> Estimates for 2002 and 2003 are based on a revised definition of county type and are not comparable with estimates by county type published in prior NSDUH reports.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.

**Table 2.111P Alcohol Use, Binge Alcohol Use, and Heavy Alcohol Use in the Past Month among Persons Aged 21 or Older, by Geographic Characteristics: P-Values from Tests of Differences of Percentages, 2003 Versus 2002**

Geographic Characteristic	TYPE OF ALCOHOL USE					
	Any Alcohol Use		Binge Alcohol Use		Heavy Alcohol Use	
	2002	2003	2002	2003	2002	2003
<b>TOTAL</b>	0.0850		0.5665		0.7889	
<b>GEOGRAPHIC DIVISION</b>						
Northeast	0.0364		0.2960		0.5902	
New England	0.3701		0.9443		0.1264	
Middle Atlantic	0.0019		0.1971		0.7424	
Midwest	0.3335		0.6418		0.2826	
East North Central	0.9030		0.8706		0.1169	
West North Central	0.0496		0.5621		0.6222	
South	0.7184		0.7570		0.2918	
South Atlantic	0.9833		0.8384		0.0926	
East South Central	0.7282		0.9479		0.8986	
West South Central	0.2943		0.4572		0.8296	
West	0.6770		0.8408		0.7729	
Mountain	0.1453		0.5795		0.2477	
Pacific	0.8451		0.9578		0.7594	
<b>COUNTY TYPE<sup>1</sup></b>						
Large Metro	0.5593		0.8748		0.8476	
Small Metro	0.1177		0.3936		0.2708	
250K – 1 Mil. Pop.	0.3455		0.8959		0.4159	
< 250K Pop.	0.1394		0.1987		0.4460	
Nonmetro	0.3187		0.9903		0.0280	
Urbanized	0.9962		0.5559		0.2963	
Less Urbanized	0.0385		0.5898		0.0598	
Completely Rural	0.8945		0.6302		0.8001	

\*Low precision; no estimate reported.

NOTE: Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days. Heavy Alcohol Use is defined as drinking five or more drinks on the same occasion on each of 5 or more days in the past 30 days; all heavy alcohol users are also binge alcohol users.

<sup>1</sup> Estimates for 2002 and 2003 are based on a revised definition of county type and are not comparable with estimates by county type published in prior NSDUH reports.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.