

Table 8.27C Alcohol Use in Lifetime, Past Year, and Past Month among Persons Aged 12 to 20, by Gender: Standard Errors of Numbers in Thousands, 2002-2008

| Gender/Alcohol Use | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
|--------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| TOTAL | | | | | | | |
| Lifetime | 286 | 286 | 272 | 286 | 282 | 312 | 286 |
| Past Year | 250 | 253 | 246 | 268 | 260 | 292 | 261 |
| Past Month | 188 | 196 | 191 | 208 | 208 | 230 | 200 |
| Binge Alcohol Use ¹ | 150 | 158 | 160 | 170 | 163 | 181 | 157 |
| Heavy Alcohol Use ¹ | 76 | 79 | 98 | 86 | 93 | 92 | 84 |
| MALE | | | | | | | |
| Lifetime | 179 | 183 | 177 | 184 | 185 | 191 | 182 |
| Past Year | 158 | 166 | 162 | 171 | 171 | 178 | 164 |
| Past Month | 124 | 134 | 130 | 137 | 138 | 141 | 131 |
| Binge Alcohol Use ¹ | 107 | 114 | 115 | 123 | 117 | 122 | 108 |
| Heavy Alcohol Use ¹ | 59 | 59 | 70 | 67 | 73 | 72 | 65 |
| FEMALE | | | | | | | |
| Lifetime | 180 | 170 | 170 | 180 | 169 | 190 | 177 |
| Past Year | 160 | 159 | 155 | 171 | 156 | 181 | 168 |
| Past Month | 118 | 123 | 119 | 128 | 125 | 140 | 123 |
| Binge Alcohol Use ¹ | 85 | 89 | 93 | 92 | 92 | 103 | 95 |
| Heavy Alcohol Use ¹ | 41 | 43 | 50 | 44 | 46 | 49 | 46 |

*Low precision; no estimate reported.

¹ 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, 2003, 2004, 2005, 2006, 2007, and 2008.

Table 8.27D Alcohol Use in Lifetime, Past Year, and Past Month among Persons Aged 12 to 20, by Gender: Standard Errors of Percentages, 2002-2008

| Gender/Alcohol Use | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
|--------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| TOTAL | | | | | | | |
| Lifetime | 0.40 | 0.43 | 0.41 | 0.41 | 0.42 | 0.45 | 0.42 |
| Past Year | 0.41 | 0.44 | 0.41 | 0.43 | 0.43 | 0.47 | 0.42 |
| Past Month | 0.39 | 0.41 | 0.39 | 0.41 | 0.42 | 0.45 | 0.40 |
| Binge Alcohol Use ¹ | 0.34 | 0.36 | 0.36 | 0.37 | 0.36 | 0.39 | 0.34 |
| Heavy Alcohol Use ¹ | 0.19 | 0.20 | 0.24 | 0.21 | 0.23 | 0.22 | 0.21 |
| MALE | | | | | | | |
| Lifetime | 0.55 | 0.53 | 0.56 | 0.55 | 0.53 | 0.59 | 0.54 |
| Past Year | 0.56 | 0.57 | 0.56 | 0.56 | 0.56 | 0.59 | 0.53 |
| Past Month | 0.52 | 0.53 | 0.55 | 0.53 | 0.53 | 0.56 | 0.53 |
| Binge Alcohol Use ¹ | 0.48 | 0.49 | 0.52 | 0.51 | 0.49 | 0.51 | 0.46 |
| Heavy Alcohol Use ¹ | 0.29 | 0.29 | 0.34 | 0.32 | 0.35 | 0.34 | 0.31 |
| FEMALE | | | | | | | |
| Lifetime | 0.51 | 0.59 | 0.55 | 0.56 | 0.58 | 0.61 | 0.58 |
| Past Year | 0.53 | 0.62 | 0.55 | 0.58 | 0.58 | 0.63 | 0.60 |
| Past Month | 0.50 | 0.57 | 0.51 | 0.54 | 0.56 | 0.59 | 0.53 |
| Binge Alcohol Use ¹ | 0.43 | 0.44 | 0.44 | 0.43 | 0.45 | 0.48 | 0.44 |
| Heavy Alcohol Use ¹ | 0.22 | 0.23 | 0.26 | 0.22 | 0.24 | 0.25 | 0.24 |

*Low precision; no estimate reported.

¹ 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, 2003, 2004, 2005, 2006, 2007, and 2008.

Table 8.27P Alcohol Use in Lifetime, Past Year, and Past Month among Persons Aged 12 to 20, by Gender: *P* Values from Tests of Differences of Percentages, 2008 Versus 2002, 2003, 2004, 2005, 2006, and 2007

| Gender/Alcohol Use | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
|--------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| TOTAL | | | | | | | |
| Lifetime | 0.0000 | 0.0000 | 0.0000 | 0.0030 | 0.0044 | 0.1942 | |
| Past Year | 0.0000 | 0.0001 | 0.0001 | 0.0012 | 0.0027 | 0.1721 | |
| Past Month | 0.0000 | 0.0000 | 0.0000 | 0.0015 | 0.0007 | 0.0105 | |
| Binge Alcohol Use ¹ | 0.0001 | 0.0004 | 0.0000 | 0.0063 | 0.0019 | 0.0154 | |
| Heavy Alcohol Use ¹ | 0.0239 | 0.0451 | 0.0198 | 0.1216 | 0.0365 | 0.1149 | |
| MALE | | | | | | | |
| Lifetime | 0.0000 | 0.0001 | 0.0002 | 0.0281 | 0.0067 | 0.1645 | |
| Past Year | 0.0001 | 0.0086 | 0.0004 | 0.0082 | 0.0013 | 0.0417 | |
| Past Month | 0.0006 | 0.0002 | 0.0009 | 0.0144 | 0.0044 | 0.0723 | |
| Binge Alcohol Use ¹ | 0.0001 | 0.0002 | 0.0000 | 0.0021 | 0.0024 | 0.0058 | |
| Heavy Alcohol Use ¹ | 0.0071 | 0.0400 | 0.0093 | 0.1404 | 0.0411 | 0.0806 | |
| FEMALE | | | | | | | |
| Lifetime | 0.0000 | 0.0000 | 0.0023 | 0.0261 | 0.0994 | 0.5794 | |
| Past Year | 0.0032 | 0.0007 | 0.0298 | 0.0328 | 0.1850 | 0.9518 | |
| Past Month | 0.0025 | 0.0028 | 0.0054 | 0.0202 | 0.0242 | 0.0328 | |
| Binge Alcohol Use ¹ | 0.0649 | 0.1249 | 0.0194 | 0.3476 | 0.1249 | 0.3809 | |
| Heavy Alcohol Use ¹ | 0.7283 | 0.4102 | 0.4459 | 0.4454 | 0.4096 | 0.6948 | |

*Low precision; no estimate reported.

¹ 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, 2003, 2004, 2005, 2006, 2007, and 2008.