

**Table 3.2A Perceived Great Risk of Cigarette and Alcohol Use among Persons Aged 12 to 17, by Demographic and Geographic Characteristics:  
Numbers in Thousands, 2009 and 2010**

| Demographic/Geographic Characteristic        | CIGARETTES                         |        | ALCOHOL                                      |        |  |       |
|--|------------------------------------|--------|--|--------|--|-------|
|  | Smoke One or More Packs<br>Per Day |        | Have Four or Five Drinks Nearly<br>Every Day |        | Have Five or More Drinks<br>Once or Twice a Week |       |
|  | 2009                               | 2010   | 2009   | 2010   | 2009   | 2010  |
| <b>TOTAL</b>                                 | 15,982                             | 15,754 | 15,665                                       | 15,641 | 9,702  | 9,812 |
| <b>AGE</b>                                   |                                    |        |  |        |  |       |
| 12-13  | 4,858                              | 5,032  | 4,910 <sup>a</sup>                           | 5,262  | 3,149  | 3,345 |
| 14-15  | 5,599 <sup>a</sup>                 | 5,212  | 5,414 <sup>a</sup>                           | 5,066  | 3,304  | 3,147 |
| 16-17  | 5,525                              | 5,510  | 5,340  | 5,312  | 3,249  | 3,320 |
| <b>GENDER</b>                                |                                    |        |  |        |  |       |
| Male   | 7,724                              | 7,551  | 7,211  | 7,344  | 4,548  | 4,546 |
| Female                                       | 8,258                              | 8,203  | 8,454  | 8,297  | 5,153  | 5,267 |
| <b>HISPANIC ORIGIN AND RACE</b>              |                                    |        |  |        |  |       |
| Not Hispanic or Latino                       | 12,951 <sup>a</sup>                | 12,666 | 12,731                                       | 12,590 | 7,805  | 7,764 |
| White  | 9,438                              | 9,218  | 9,026  | 8,963  | 5,159  | 5,229 |
| Black or African American                    | 2,355                              | 2,239  | 2,480  | 2,404  | 1,851  | 1,745 |
| American Indian or Alaska Native             | 66                                 | 74     | 72   | 73     | 40 <sup>a</sup>                                  | 59    |
| Native Hawaiian or Other Pacific<br>Islander | *                                  | *      | *  | *      | *  | *     |
| Asian  | 690                                | 753    | 741  | 774    | 478  | 504   |
| Two or More Races                            | 351                                | 348    | 351  | 336    | 244  | 201   |
| Hispanic or Latino                           | 3,031                              | 3,088  | 2,934  | 3,051  | 1,896 <sup>a</sup>                               | 2,048 |
| <b>COUNTY TYPE</b>                           |                                    |        |  |        |  |       |
| Large Metro                                  | 8,500                              | 8,478  | 8,543  | 8,654  | 5,219  | 5,324 |
| Small Metro                                  | 5,002                              | 4,871  | 4,844  | 4,759  | 3,028  | 3,045 |
| Nonmetro                                     | 2,480                              | 2,405  | 2,277  | 2,228  | 1,455  | 1,443 |

\*Low precision; no estimate reported.

NOTE: Response categories for the Perception of Risk questions include "No risk," "Slight risk," "Moderate risk," and "Great risk." The estimates in this table correspond to persons reporting "Great risk." Respondents with unknown Perception of Risk data were excluded.

<sup>a</sup> Difference between estimate and 2010 estimate is statistically significant at the 0.05 level.

<sup>b</sup> Difference between estimate and 2010 estimate is statistically significant at the 0.01 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality (formerly the Office of Applied Studies), National Survey on Drug Use and Health, 2009 and 2010.

**Table 3.2B Perceived Great Risk of Cigarette and Alcohol Use among Persons Aged 12 to 17, by Demographic and Geographic Characteristics: Percentages, 2009 and 2010**

| Demographic/Geographic Characteristic     | CIGARETTES                      |      | ALCOHOL                                   |      |   |      |
|---|---------------------------------|------|---|------|---|------|
|   | Smoke One or More Packs Per Day |      | Have Four or Five Drinks Nearly Every Day |      | Have Five or More Drinks Once or Twice a Week |      |
|   | 2009                            | 2010 | 2009                                      | 2010 | 2009  | 2010 |
| <b>TOTAL</b>                              | 65.8                            | 65.5 | 64.3                                      | 65.0 | 39.9  | 40.8 |
| <b>AGE</b>                                |                                 |      |   |      |   |      |
| 12-13                                     | 66.1                            | 65.0 | 66.5                                      | 67.9 | 42.7  | 43.3 |
| 14-15                                     | 66.0                            | 65.4 | 63.9                                      | 63.5 | 39.1  | 39.5 |
| 16-17                                     | 65.2                            | 66.0 | 62.9                                      | 63.6 | 38.3  | 39.8 |
| <b>GENDER</b>                             |                                 |      |   |      |   |      |
| Male                                      | 62.2                            | 61.4 | 58.0                                      | 59.6 | 36.6  | 36.9 |
| Female                                    | 69.4                            | 69.8 | 70.9                                      | 70.6 | 43.3  | 44.9 |
| <b>HISPANIC ORIGIN AND RACE</b>           |                                 |      |   |      |   |      |
| Not Hispanic or Latino                    | 66.1                            | 65.9 | 64.9                                      | 65.4 | 39.8  | 40.4 |
| White                                     | 66.2                            | 66.0 | 63.2                                      | 64.1 | 36.2  | 37.5 |
| Black or African American                 | 64.7                            | 63.8 | 68.2                                      | 68.5 | 51.0  | 49.8 |
| American Indian or Alaska Native          | 52.2                            | 58.2 | 57.0                                      | 56.1 | 31.5 <sup>a</sup>                             | 45.4 |
| Native Hawaiian or Other Pacific Islander | *                               | *    | *   | *    | *   | *    |
| Asian                                     | 71.4                            | 72.9 | 75.7                                      | 74.9 | 48.9  | 48.7 |
| Two or More Races                         | 67.3                            | 66.5 | 67.4                                      | 64.3 | 47.1 <sup>a</sup>                             | 38.3 |
| Hispanic or Latino                        | 64.5                            | 63.9 | 62.1                                      | 63.1 | 40.2  | 42.4 |
| <b>COUNTY TYPE</b>                        |                                 |      |   |      |   |      |
| Large Metro                               | 66.3                            | 66.0 | 66.6                                      | 67.3 | 40.7  | 41.5 |
| Small Metro                               | 65.8                            | 65.4 | 63.6                                      | 63.9 | 39.8  | 40.9 |
| Nonmetro                                  | 63.9                            | 64.0 | 58.5                                      | 59.1 | 37.4  | 38.3 |

\*Low precision; no estimate reported.

NOTE: Response categories for the Perception of Risk questions include "No risk," "Slight risk," "Moderate risk," and "Great risk." The estimates in this table correspond to persons reporting "Great risk." Respondents with unknown Perception of Risk data were excluded.

<sup>a</sup> Difference between estimate and 2010 estimate is statistically significant at the 0.05 level.

<sup>b</sup> Difference between estimate and 2010 estimate is statistically significant at the 0.01 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality (formerly the Office of Applied Studies), National Survey on Drug Use and Health, 2009 and 2010.

**Table 3.3A Perceived Great Risk of Marijuana and Cocaine Use among Persons Aged 12 to 17, by Demographic and Geographic Characteristics:  
Numbers in Thousands, 2009 and 2010**

| Demographic/Geographic Characteristic     | MARIJUANA          |       |                            |        | COCAINE            |        |                          |        |
|---|--------------------|-------|----------------------------|--------|--------------------|--------|--------------------------|--------|
|   | Smoke Once a Month |       | Smoke Once or Twice a Week |        | Use Once a Month   |        | Use Once or Twice a Week |        |
|   | 2009               | 2010  | 2009                       | 2010   | 2009               | 2010   | 2009                     | 2010   |
| <b>TOTAL</b>                              | 7,433              | 7,191 | 11,939 <sup>b</sup>        | 11,379 | 11,895             | 11,766 | 18,917                   | 18,675 |
| <b>AGE</b>                                |                    |       |                            |        |                    |        |                          |        |
| 12-13                                     | 2,902              | 3,019 | 4,507                      | 4,667  | 2,961 <sup>a</sup> | 3,202  | 5,179                    | 5,472  |
| 14-15                                     | 2,600 <sup>b</sup> | 2,299 | 4,205 <sup>b</sup>         | 3,744  | 4,153 <sup>a</sup> | 3,844  | 6,679 <sup>b</sup>       | 6,216  |
| 16-17                                     | 1,931              | 1,873 | 3,227 <sup>a</sup>         | 2,968  | 4,781              | 4,720  | 7,059                    | 6,988  |
| <b>GENDER</b>                             |                    |       |                            |        |                    |        |                          |        |
| Male                                      | 3,595 <sup>a</sup> | 3,385 | 5,568 <sup>a</sup>         | 5,328  | 6,175              | 6,132  | 9,630                    | 9,669  |
| Female                                    | 3,839              | 3,806 | 6,371 <sup>b</sup>         | 6,051  | 5,720              | 5,635  | 9,288 <sup>b</sup>       | 9,007  |
| <b>HISPANIC ORIGIN AND RACE</b>           |                    |       |                            |        |                    |        |                          |        |
| Not Hispanic or Latino                    | 5,957              | 5,784 | 9,839 <sup>b</sup>         | 9,299  | 9,773              | 9,564  | 15,543 <sup>b</sup>      | 15,217 |
| White                                     | 4,348              | 4,169 | 7,384                      | 7,014  | 6,893              | 6,859  | 11,535                   | 11,266 |
| Black or African American                 | 1,116              | 1,039 | 1,540 <sup>a</sup>         | 1,355  | 2,075              | 1,883  | 2,717                    | 2,559  |
| American Indian or Alaska Native          | 30                 | 35    | 50                         | 60     | 57                 | 68     | 85                       | 98     |
| Native Hawaiian or Other Pacific Islander | *                  | *     | *                          | *      | *                  | *      | *                        | *      |
| Asian                                     | 315                | 369   | 581                        | 619    | 430                | 477    | 724                      | 824    |
| Two or More Races                         | 131                | 144   | 248                        | 215    | 276                | 241    | 419                      | 415    |
| Hispanic or Latino                        | 1,477              | 1,408 | 2,100                      | 2,080  | 2,121              | 2,203  | 3,375                    | 3,459  |
| <b>COUNTY TYPE</b>                        |                    |       |                            |        |                    |        |                          |        |
| Large Metro                               | 3,632              | 3,631 | 6,043                      | 5,842  | 6,172              | 6,178  | 9,875                    | 9,907  |
| Small Metro                               | 2,430              | 2,256 | 3,850 <sup>a</sup>         | 3,539  | 3,721              | 3,692  | 5,983                    | 5,797  |
| Nonmetro                                  | 1,371              | 1,305 | 2,046                      | 1,998  | 2,002              | 1,897  | 3,060                    | 2,970  |

\*Low precision; no estimate reported.

NOTE: Response categories for the Perception of Risk questions include "No risk," "Slight risk," "Moderate risk," and "Great risk." The estimates in this table correspond to persons reporting "Great risk." Respondents with unknown Perception of Risk data were excluded.

<sup>a</sup> Difference between estimate and 2010 estimate is statistically significant at the 0.05 level.

<sup>b</sup> Difference between estimate and 2010 estimate is statistically significant at the 0.01 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality (formerly the Office of Applied Studies), National Survey on Drug Use and Health, 2009 and 2010.

**Table 3.3B Perceived Great Risk of Marijuana and Cocaine Use among Persons Aged 12 to 17, by Demographic and Geographic Characteristics: Percentages, 2009 and 2010**

| Demographic/Geographic Characteristic     | MARIJUANA          |      |                            |      | COCAINE          |      |                          |      |
|---|--------------------|------|----------------------------|------|------------------|------|--------------------------|------|
|   | Smoke Once a Month |      | Smoke Once or Twice a Week |      | Use Once a Month |      | Use Once or Twice a Week |      |
|   | 2009               | 2010 | 2009                       | 2010 | 2009             | 2010 | 2009                     | 2010 |
| <b>TOTAL</b>                              | 30.7               | 30.1 | 49.3 <sup>b</sup>          | 47.5 | 49.5             | 49.5 | 78.5                     | 78.4 |
| <b>AGE</b>                                |                    |      |                            |      |                  |      |                          |      |
| 12-13                                     | 39.8               | 39.5 | 61.6                       | 60.8 | 41.1             | 42.1 | 71.3                     | 71.7 |
| 14-15                                     | 30.8               | 29.0 | 49.7 <sup>a</sup>          | 47.1 | 49.4             | 48.7 | 79.5                     | 78.7 |
| 16-17                                     | 22.8               | 22.5 | 38.1 <sup>a</sup>          | 35.6 | 56.8             | 57.1 | 83.7                     | 84.4 |
| <b>GENDER</b>                             |                    |      |                            |      |                  |      |                          |      |
| Male                                      | 29.1               | 27.7 | 45.0                       | 43.5 | 50.4             | 50.5 | 78.5                     | 79.4 |
| Female                                    | 32.4               | 32.6 | 53.7 <sup>a</sup>          | 51.7 | 48.5             | 48.5 | 78.5                     | 77.4 |
| <b>HISPANIC ORIGIN AND RACE</b>           |                    |      |                            |      |                  |      |                          |      |
| Not Hispanic or Latino                    | 30.6               | 30.3 | 50.4 <sup>b</sup>          | 48.6 | 50.5             | 50.4 | 80.1                     | 79.9 |
| White                                     | 30.7               | 30.1 | 52.0                       | 50.5 | 48.9             | 49.7 | 81.7                     | 81.5 |
| Black or African American                 | 30.8               | 29.7 | 42.3 <sup>a</sup>          | 38.7 | 57.6             | 54.3 | 75.4                     | 73.8 |
| American Indian or Alaska Native          | 23.5               | 27.3 | 39.4                       | 46.3 | 45.0             | 52.6 | 67.5                     | 75.8 |
| Native Hawaiian or Other Pacific Islander | *                  | *    | *                          | *    | *                | *    | *                        | *    |
| Asian                                     | 32.9               | 36.1 | 60.0                       | 59.9 | 45.0             | 47.3 | 75.1                     | 80.6 |
| Two or More Races                         | 25.2               | 27.7 | 47.6                       | 41.2 | 53.5             | 46.5 | 81.2                     | 79.9 |
| Hispanic or Latino                        | 31.3               | 29.3 | 44.6                       | 43.2 | 45.5             | 46.1 | 72.0                     | 72.3 |
| <b>COUNTY TYPE</b>                        |                    |      |                            |      |                  |      |                          |      |
| Large Metro                               | 28.4               | 28.4 | 47.3                       | 45.6 | 48.7             | 48.6 | 77.7                     | 77.8 |
| Small Metro                               | 32.1               | 30.6 | 50.7 <sup>b</sup>          | 47.8 | 49.4             | 50.2 | 79.2                     | 78.7 |
| Nonmetro                                  | 35.5               | 35.0 | 52.9                       | 53.3 | 52.2             | 51.2 | 79.6                     | 79.9 |

\*Low precision; no estimate reported.

NOTE: Response categories for the Perception of Risk questions include "No risk," "Slight risk," "Moderate risk," and "Great risk." The estimates in this table correspond to persons reporting "Great risk." Respondents with unknown Perception of Risk data were excluded.

<sup>a</sup> Difference between estimate and 2010 estimate is statistically significant at the 0.05 level.

<sup>b</sup> Difference between estimate and 2010 estimate is statistically significant at the 0.01 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality (formerly the Office of Applied Studies), National Survey on Drug Use and Health, 2009 and 2010.

**Table 3.4A Perceived Great Risk of Heroin and LSD Use among Persons Aged 12 to 17, by Demographic and Geographic Characteristics: Numbers in Thousands, 2009 and 2010**

| Demographic/Geographic Characteristic     | HEROIN             |        |                          |        | LSD                |        |                          |        |
|---|--------------------|--------|--------------------------|--------|--------------------|--------|--------------------------|--------|
|   | Try Once or Twice  |        | Use Once or Twice a Week |        | Try Once or Twice  |        | Use Once or Twice a Week |        |
|   | 2009               | 2010   | 2009                     | 2010   | 2009               | 2010   | 2009                     | 2010   |
| <b>TOTAL</b>                              | 13,637             | 13,638 | 19,411 <sup>b</sup>      | 19,056 | 11,271             | 10,989 | 16,763 <sup>b</sup>      | 16,319 |
| <b>AGE</b>                                |                    |        |                          |        |                    |        |                          |        |
| 12-13                                     | 3,255 <sup>a</sup> | 3,550  | 5,124                    | 5,331  | 2,838 <sup>a</sup> | 3,066  | 4,407                    | 4,624  |
| 14-15                                     | 4,799 <sup>a</sup> | 4,453  | 6,877 <sup>b</sup>       | 6,385  | 3,935 <sup>b</sup> | 3,550  | 5,971 <sup>b</sup>       | 5,454  |
| 16-17                                     | 5,584              | 5,635  | 7,410                    | 7,341  | 4,498              | 4,374  | 6,384                    | 6,242  |
| <b>GENDER</b>                             |                    |        |                          |        |                    |        |                          |        |
| Male                                      | 7,142              | 7,166  | 9,935                    | 9,857  | 5,801              | 5,705  | 8,551                    | 8,405  |
| Female                                    | 6,494              | 6,471  | 9,476 <sup>b</sup>       | 9,199  | 5,470              | 5,285  | 8,213 <sup>b</sup>       | 7,914  |
| <b>HISPANIC ORIGIN AND RACE</b>           |                    |        |                          |        |                    |        |                          |        |
| Not Hispanic or Latino                    | 10,947             | 10,866 | 15,898 <sup>b</sup>      | 15,444 | 9,081 <sup>a</sup> | 8,792  | 13,760 <sup>b</sup>      | 13,311 |
| White                                     | 7,795              | 7,722  | 11,812                   | 11,485 | 6,434              | 6,266  | 10,289                   | 10,003 |
| Black or African American                 | 2,264              | 2,177  | 2,774                    | 2,565  | 1,930              | 1,794  | 2,356 <sup>a</sup>       | 2,140  |
| American Indian or Alaska Native          | 71                 | 77     | 93                       | 98     | 55                 | 63     | 84                       | 88     |
| Native Hawaiian or Other Pacific Islander | *                  | *      | *                        | *      | *                  | *      | *                        | *      |
| Asian                                     | 450                | 560    | 718                      | 837    | 383                | 406    | 618                      | 689    |
| Two or More Races                         | 321                | 293    | 432                      | 417    | 236                | 230    | 360                      | 352    |
| Hispanic or Latino                        | 2,689              | 2,772  | 3,512                    | 3,612  | 2,190              | 2,198  | 3,003                    | 3,008  |
| <b>COUNTY TYPE</b>                        |                    |        |                          |        |                    |        |                          |        |
| Large Metro                               | 7,116              | 7,338  | 10,193                   | 10,083 | 5,854              | 5,703  | 8,732                    | 8,526  |
| Small Metro                               | 4,296              | 4,214  | 6,131                    | 5,983  | 3,532              | 3,468  | 5,327                    | 5,101  |
| Nonmetro                                  | 2,224              | 2,086  | 3,086                    | 2,991  | 1,885              | 1,819  | 2,704                    | 2,693  |

\*Low precision; no estimate reported.

NOTE: Response categories for the Perception of Risk questions include "No risk," "Slight risk," "Moderate risk," and "Great risk." The estimates in this table correspond to persons reporting "Great risk." Respondents with unknown Perception of Risk data were excluded.

<sup>a</sup> Difference between estimate and 2010 estimate is statistically significant at the 0.05 level.

<sup>b</sup> Difference between estimate and 2010 estimate is statistically significant at the 0.01 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality (formerly the Office of Applied Studies), National Survey on Drug Use and Health, 2009 and 2010.

**Table 3.4B Perceived Great Risk of Heroin and LSD Use among Persons Aged 12 to 17, by Demographic and Geographic Characteristics: Percentages, 2009 and 2010**

| Demographic/Geographic Characteristic     | HEROIN            |      |                          |      | LSD               |      |                          |      |
|---|-------------------|------|--------------------------|------|-------------------|------|--------------------------|------|
|   | Try Once or Twice |      | Use Once or Twice a Week |      | Try Once or Twice |      | Use Once or Twice a Week |      |
|   | 2009              | 2010 | 2009                     | 2010 | 2009              | 2010 | 2009                     | 2010 |
| <b>TOTAL</b>                              | 57.0              | 57.7 | 81.0                     | 80.5 | 48.4              | 48.2 | 71.8                     | 71.5 |
| <b>AGE</b>                                |                   |      |                          |      |                   |      |                          |      |
| 12-13                                     | 45.3              | 47.3 | 71.3                     | 70.8 | 41.3              | 43.1 | 63.9                     | 64.8 |
| 14-15                                     | 57.4              | 56.7 | 82.2                     | 81.1 | 48.3              | 46.8 | 73.1                     | 72.0 |
| 16-17                                     | 66.5              | 68.3 | 88.0                     | 88.8 | 54.4              | 53.9 | 77.1                     | 76.8 |
| <b>GENDER</b>                             |                   |      |                          |      |                   |      |                          |      |
| Male                                      | 58.6              | 59.3 | 81.5                     | 81.4 | 48.8              | 48.8 | 71.8                     | 71.9 |
| Female                                    | 55.2              | 56.1 | 80.4                     | 79.5 | 47.9              | 47.5 | 71.8                     | 71.0 |
| <b>HISPANIC ORIGIN AND RACE</b>           |                   |      |                          |      |                   |      |                          |      |
| Not Hispanic or Latino                    | 56.7              | 57.6 | 82.3                     | 81.7 | 48.4              | 48.3 | 73.2                     | 73.0 |
| White                                     | 55.5              | 56.3 | 84.0                     | 83.5 | 47.2              | 47.2 | 75.2                     | 75.1 |
| Black or African American                 | 63.2              | 63.4 | 77.5 <sup>a</sup>        | 74.6 | 55.2              | 54.3 | 67.4                     | 65.0 |
| American Indian or Alaska Native          | 56.3              | 60.0 | 74.0                     | 76.3 | 44.5              | 50.4 | 67.9                     | 70.4 |
| Native Hawaiian or Other Pacific Islander | *                 | *    | *                        | *    | *                 | *    | *                        | *    |
| Asian                                     | 46.9 <sup>a</sup> | 56.0 | 74.6 <sup>b</sup>        | 83.5 | 41.5              | 42.5 | 66.6                     | 72.4 |
| Two or More Races                         | 62.9              | 57.0 | 83.9                     | 80.6 | 47.4              | 46.8 | 72.2                     | 71.0 |
| Hispanic or Latino                        | 57.9              | 58.3 | 75.5                     | 75.9 | 48.2              | 47.8 | 66.1                     | 65.5 |
| <b>COUNTY TYPE</b>                        |                   |      |                          |      |                   |      |                          |      |
| Large Metro                               | 56.4 <sup>a</sup> | 58.2 | 80.7                     | 79.9 | 47.8              | 47.0 | 71.2                     | 70.2 |
| Small Metro                               | 57.3              | 57.6 | 81.5                     | 81.5 | 48.3              | 49.0 | 72.7                     | 72.0 |
| Nonmetro                                  | 58.2              | 56.6 | 80.7                     | 80.7 | 50.5              | 50.7 | 71.9 <sup>a</sup>        | 74.8 |

\*Low precision; no estimate reported.

NOTE: Response categories for the Perception of Risk questions include "No risk," "Slight risk," "Moderate risk," and "Great risk." The estimates in this table correspond to persons reporting "Great risk." Respondents with unknown Perception of Risk data were excluded.

<sup>a</sup> Difference between estimate and 2010 estimate is statistically significant at the 0.05 level.

<sup>b</sup> Difference between estimate and 2010 estimate is statistically significant at the 0.01 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality (formerly the Office of Applied Studies), National Survey on Drug Use and Health, 2009 and 2010.