

**TABLE 3**  
**Trends in 30-Day Prevalence of Use of Various Drugs**  
**in Grades 8, 10, and 12**

|  | Percentage who used in last 30 days |      |      |      |      |      |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |       |      |      |      |      |      | 2017–<br>2018<br>change |      |
|--|-------------------------------------|------|------|------|------|------|------|------|------|-------|------|------|------|------|------|------|------|------|------|------|------|-------|------|------|------|------|------|-------------------------|------|
|  | 1991                                | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000  | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012  | 2013 | 2014 | 2015 | 2016 | 2017 | 2018                    |      |
| <b>Any Illicit Drug<sup>a</sup></b>                        |                                     |      |      |      |      |      |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |       |      |      |      |      |      |                         |      |
| 8th Grade  | 5.7                                 | 6.8  | 8.4  | 10.9 | 12.4 | 14.6 | 12.9 | 12.1 | 12.2 | 11.9  | 11.7 | 10.4 | 9.7  | 8.4  | 8.5  | 8.1  | 7.4  | 7.6  | 8.1  | 9.5  | 8.5  | 7.7‡  | 8.7  | 8.3  | 8.1  | 6.9  | 7.0  | 7.3                     | +0.3 |
| 10th Grade   | 11.6                                | 11.0 | 14.0 | 18.5 | 20.2 | 23.2 | 23.0 | 21.5 | 22.1 | 22.5  | 22.7 | 20.8 | 19.5 | 18.3 | 17.3 | 16.8 | 16.9 | 15.8 | 17.8 | 18.5 | 19.2 | 18.6‡ | 19.2 | 18.5 | 16.5 | 15.9 | 17.2 | 18.3                    | +1.0 |
| 12th Grade   | 16.4                                | 14.4 | 18.3 | 21.9 | 23.8 | 24.6 | 26.2 | 25.6 | 25.9 | 24.9  | 25.7 | 25.4 | 24.1 | 23.4 | 23.1 | 21.5 | 21.9 | 22.3 | 23.3 | 23.8 | 25.2 | 25.2‡ | 25.2 | 23.7 | 23.6 | 24.4 | 24.9 | 24.0                    | -0.9 |
| <b>Any Illicit Drug other than Marijuana<sup>a,b</sup></b> |                                     |      |      |      |      |      |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |       |      |      |      |      |      |                         |      |
| 8th Grade  | 3.8                                 | 4.7  | 5.3  | 5.6  | 6.5  | 6.9  | 6.0  | 5.5  | 5.5  | 5.6‡  | 5.5  | 4.7  | 4.7  | 4.1  | 4.1  | 3.8  | 3.6  | 3.8  | 3.5  | 3.5  | 3.4  | 2.6‡  | 3.6  | 3.3  | 3.1  | 2.7  | 2.7  | 3.0                     | +0.3 |
| 10th Grade   | 5.5                                 | 5.7  | 6.5  | 7.1  | 8.9  | 8.9  | 8.8  | 8.6  | 8.6  | 8.5‡  | 8.7  | 8.1  | 6.9  | 6.9  | 6.4  | 6.3  | 6.9  | 5.3  | 5.7  | 5.8  | 5.4  | 5.0‡  | 4.9  | 5.6  | 4.9  | 4.4  | 4.5  | 4.2                     | -0.3 |
| 12th Grade   | 7.1                                 | 6.3  | 7.9  | 8.8  | 10.0 | 9.5  | 10.7 | 10.7 | 10.4 | 10.4‡ | 11.0 | 11.3 | 10.4 | 10.8 | 10.3 | 9.8  | 9.5  | 9.3  | 8.6  | 8.6  | 8.9  | 8.4‡  | 8.2  | 7.7  | 7.6  | 6.9  | 6.3  | 6.0                     | -0.3 |
| <b>Any Illicit Drug including Inhalants<sup>a,c</sup></b>  |                                     |      |      |      |      |      |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |       |      |      |      |      |      |                         |      |
| 8th Grade  | 8.8                                 | 10.0 | 12.0 | 14.3 | 16.1 | 17.5 | 16.0 | 14.9 | 15.1 | 14.4  | 14.0 | 12.6 | 12.1 | 11.2 | 11.2 | 10.9 | 10.1 | 10.4 | 10.6 | 11.7 | 10.5 | 9.5‡  | 10.0 | 9.5  | 9.3  | 7.9  | 8.6  | 8.3                     | -0.4 |
| 10th Grade   | 13.1                                | 12.6 | 15.5 | 20.0 | 21.6 | 24.5 | 24.1 | 22.5 | 23.1 | 23.6  | 23.6 | 21.7 | 20.5 | 19.3 | 18.4 | 17.7 | 18.1 | 16.8 | 18.8 | 19.4 | 20.1 | 19.3‡ | 20.0 | 19.1 | 17.1 | 16.4 | 18.0 | 18.7                    | +0.8 |
| 12th Grade   | 17.8                                | 15.5 | 19.3 | 23.0 | 24.8 | 25.5 | 26.9 | 26.6 | 26.4 | 26.4  | 26.5 | 25.9 | 24.6 | 23.3 | 24.2 | 22.1 | 22.8 | 22.8 | 24.1 | 24.5 | 26.2 | 25.2‡ | 26.5 | 24.3 | 24.7 | 24.6 | 25.7 | 25.0                    | -0.6 |
| <b>Marijuana/Hashish</b>                                   |                                     |      |      |      |      |      |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |       |      |      |      |      |      |                         |      |
| 8th Grade  | 3.2                                 | 3.7  | 5.1  | 7.8  | 9.1  | 11.3 | 10.2 | 9.7  | 9.7  | 9.1   | 9.2  | 8.3  | 7.5  | 6.4  | 6.6  | 6.5  | 5.7  | 5.8  | 6.5  | 8.0  | 7.2  | 6.5   | 7.0  | 6.5  | 6.5  | 5.4  | 5.5  | 5.6                     | +0.1 |
| 10th Grade   | 8.7                                 | 8.1  | 10.9 | 15.8 | 17.2 | 20.4 | 20.5 | 18.7 | 19.4 | 19.7  | 19.8 | 17.8 | 17.0 | 15.9 | 15.2 | 14.2 | 14.2 | 13.8 | 15.9 | 16.7 | 17.6 | 17.0  | 18.0 | 16.6 | 14.8 | 14.0 | 15.7 | 16.7                    | +0.9 |
| 12th Grade   | 13.8                                | 11.9 | 15.5 | 19.0 | 21.2 | 21.9 | 23.7 | 22.8 | 23.1 | 21.6  | 22.4 | 21.5 | 21.2 | 19.9 | 19.8 | 18.3 | 18.8 | 19.4 | 20.6 | 21.4 | 22.6 | 22.9  | 22.7 | 21.2 | 21.3 | 22.5 | 22.9 | 22.2                    | -0.7 |
| <b>Inhalants<sup>c,d</sup></b>                             |                                     |      |      |      |      |      |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |       |      |      |      |      |      |                         |      |
| 8th Grade  | 4.4                                 | 4.7  | 5.4  | 5.6  | 6.1  | 5.8  | 5.6  | 4.8  | 5.0  | 4.5   | 4.0  | 3.8  | 4.1  | 4.5  | 4.2  | 4.1  | 3.9  | 4.1  | 3.8  | 3.6  | 3.2  | 2.7   | 2.3  | 2.2  | 2.0  | 1.8  | 2.1  | 1.8                     | -0.4 |
| 10th Grade   | 2.7                                 | 2.7  | 3.3  | 3.6  | 3.5  | 3.3  | 3.0  | 2.9  | 2.6  | 2.6   | 2.4  | 2.4  | 2.2  | 2.4  | 2.2  | 2.3  | 2.5  | 2.1  | 2.2  | 2.0  | 1.7  | 1.4   | 1.3  | 1.1  | 1.2  | 1.0  | 1.1  | 1.0                     | -0.1 |
| 12th Grade   | 2.4                                 | 2.3  | 2.5  | 2.7  | 3.2  | 2.5  | 2.5  | 2.3  | 2.0  | 2.2   | 1.7  | 1.5  | 1.5  | 1.5  | 2.0  | 1.5  | 1.2  | 1.4  | 1.2  | 1.4  | 1.0  | 0.9   | 1.0  | 0.7  | 0.7  | 0.8  | 0.8  | 0.7                     | -0.2 |
| <b>Hallucinogens<sup>b,f</sup></b>                         |                                     |      |      |      |      |      |      |      |      |       |      |      |      |      |      |      |      |      |      |      |      |       |      |      |      |      |      |                         |      |
| 8th Grade  | 0.8                                 | 1.1  | 1.2  | 1.3  | 1.7  | 1.9  | 1.8  | 1.4  | 1.3  | 1.2‡  | 1.6  | 1.2  | 1.2  | 1.0  | 1.1  | 0.9  | 1.0  | 0.9  | 0.9  | 1.0  | 1.0  | 0.6   | 0.8  | 0.5  | 0.6  | 0.6  | 0.5  | 0.6                     | +0.1 |
| 10th Grade   | 1.6                                 | 1.8  | 1.9  | 2.4  | 3.3  | 2.8  | 3.3  | 3.2  | 2.9  | 2.3‡  | 2.1  | 1.6  | 1.5  | 1.6  | 1.5  | 1.5  | 1.7  | 1.3  | 1.4  | 1.6  | 1.4  | 1.2   | 1.1  | 1.2  | 0.9  | 0.9  | 1.1  | 0.8                     | -0.3 |
| 12th Grade   | 2.2                                 | 2.1  | 2.7  | 3.1  | 4.4  | 3.5  | 3.9  | 3.8  | 3.5  | 2.6‡  | 3.3  | 2.3  | 1.8  | 1.9  | 1.9  | 1.5  | 1.7  | 2.2  | 1.6  | 1.9  | 1.6  | 1.6   | 1.4  | 1.5  | 1.6  | 1.4  | 1.6  | 1.4                     | -0.1 |

(Table continued on next page.)

**TABLE 3 (cont.)**  
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|   | Percentage who used in last 30 days |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 2017–<br>2018<br>change |
|---|-------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------------|
|   | 1991                                | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |                         |
| <b>LSD<sup>b</sup></b>                          |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| 8th Grade                                       | 0.6                                 | 0.9  | 1.0  | 1.1  | 1.4  | 1.5  | 1.5  | 1.1  | 1.1  | 1.0  | 1.0  | 0.7  | 0.6  | 0.5  | 0.5  | 0.4  | 0.5  | 0.5  | 0.5  | 0.6  | 0.5  | 0.3  | 0.5  | 0.3  | 0.4  | 0.4  | 0.3  | 0.4  | +0.1                    |
| 10th Grade                                      | 1.5                                 | 1.6  | 1.6  | 2.0  | 3.0  | 2.4  | 2.8  | 2.7  | 2.3  | 1.6  | 1.5  | 0.7  | 0.6  | 0.6  | 0.6  | 0.7  | 0.7  | 0.7  | 0.5  | 0.7  | 0.7  | 0.5  | 0.6  | 0.6  | 0.6  | 0.7  | 0.8  | 0.5  | -0.3 <sup>s</sup>       |
| 12th Grade                                      | 1.9                                 | 2.0  | 2.4  | 2.6  | 4.0  | 2.5  | 3.1  | 3.2  | 2.7  | 1.6  | 2.3  | 0.7  | 0.6  | 0.7  | 0.7  | 0.6  | 0.6  | 1.1  | 0.5  | 0.8  | 0.8  | 0.8  | 0.8  | 1.0  | 1.1  | 1.0  | 1.2  | 1.0  | -0.2                    |
| <b>Hallucinogens other than LSD<sup>b</sup></b> |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| 8th Grade                                       | 0.3                                 | 0.4  | 0.5  | 0.7  | 0.8  | 0.9  | 0.7  | 0.7  | 0.6  | 0.6† | 1.1  | 1.0  | 1.0  | 0.8  | 0.9  | 0.7  | 0.7  | 0.7  | 0.7  | 0.8  | 0.7  | 0.5  | 0.5  | 0.4  | 0.3  | 0.3  | 0.3  | 0.4  | +0.1                    |
| 10th Grade                                      | 0.4                                 | 0.5  | 0.7  | 1.0  | 1.0  | 1.0  | 1.2  | 1.4  | 1.2  | 1.2† | 1.4  | 1.4  | 1.2  | 1.4  | 1.3  | 1.3  | 1.4  | 1.0  | 1.1  | 1.2  | 1.1  | 0.9  | 0.8  | 0.8  | 0.6  | 0.5  | 0.6  | 0.5  | -0.1                    |
| 12th Grade                                      | 0.7                                 | 0.5  | 0.8  | 1.2  | 1.3  | 1.6  | 1.7  | 1.6  | 1.6  | 1.7† | 1.9  | 2.0  | 1.5  | 1.7  | 1.6  | 1.3  | 1.4  | 1.6  | 1.4  | 1.5  | 1.2  | 1.3  | 1.0  | 1.0  | 0.9  | 0.7  | 1.0  | 0.9  | -0.1                    |
| <b>Ecstasy (MDMA)<sup>g</sup></b>               |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| 8th Grade, original                             | —                                   | —    | —    | —    | 1.0  | 1.0  | 0.9  | 0.8  | 1.4  | 1.8  | 1.4  | 0.7  | 0.8  | 0.6  | 0.7  | 0.6  | 0.8  | 0.6  | 1.1  | 0.6  | 0.5  | 0.5  | 0.4  | —    | —    | —    | —    | —    | —                       |
| Revised   | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 0.7  | 0.5  | 0.3  | 0.4  | 0.4  | +0.1                    |
| 10th Grade, original                            | —                                   | —    | —    | —    | 1.8  | 1.3  | 1.3  | 1.8  | 2.6  | 2.6  | 1.8  | 1.1  | 0.8  | 1.0  | 1.2  | 1.2  | 1.1  | 1.3  | 1.9  | 1.6  | 1.0  | 1.2  | 0.8  | —    | —    | —    | —    | —    | —                       |
| Revised   | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 1.1  | 0.9  | 0.5  | 0.5  | 0.4  | -0.1                    |
| 12th Grade, original                            | —                                   | —    | —    | —    | 2.0  | 1.6  | 1.5  | 2.5  | 3.6  | 2.8  | 2.4  | 1.3  | 1.2  | 1.0  | 1.3  | 1.6  | 1.8  | 1.8  | 1.4  | 2.3  | 0.9  | 1.5  | 1.4  | —    | —    | —    | —    | —    | —                       |
| Revised   | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 1.5  | 1.1  | 0.9  | 0.9  | 0.5  | -0.4 <sup>s</sup>       |
| <b>Cocaine</b>                                  |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| 8th Grade                                       | 0.5                                 | 0.7  | 0.7  | 1.0  | 1.2  | 1.3  | 1.1  | 1.4  | 1.3  | 1.2  | 1.2  | 1.1  | 0.9  | 0.9  | 1.0  | 1.0  | 0.9  | 0.8  | 0.8  | 0.6  | 0.8  | 0.5  | 0.5  | 0.5  | 0.5  | 0.3  | 0.4  | 0.3  | -0.1                    |
| 10th Grade                                      | 0.7                                 | 0.7  | 0.9  | 1.2  | 1.7  | 1.7  | 2.0  | 2.1  | 1.8  | 1.8  | 1.3  | 1.6  | 1.3  | 1.7  | 1.5  | 1.5  | 1.3  | 1.2  | 0.9  | 0.9  | 0.7  | 0.8  | 0.8  | 0.6  | 0.8  | 0.4  | 0.5  | 0.6  | +0.1                    |
| 12th Grade                                      | 1.4                                 | 1.3  | 1.3  | 1.5  | 1.8  | 2.0  | 2.3  | 2.4  | 2.6  | 2.1  | 2.1  | 2.3  | 2.1  | 2.3  | 2.3  | 2.5  | 2.0  | 1.9  | 1.3  | 1.3  | 1.1  | 1.1  | 1.1  | 1.0  | 1.1  | 0.9  | 1.2  | 1.1  | 0.0                     |
| <b>Crack</b>                                    |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| 8th Grade                                       | 0.3                                 | 0.5  | 0.4  | 0.7  | 0.7  | 0.8  | 0.7  | 0.9  | 0.8  | 0.8  | 0.8  | 0.8  | 0.7  | 0.6  | 0.6  | 0.6  | 0.6  | 0.5  | 0.5  | 0.4  | 0.5  | 0.3  | 0.3  | 0.3  | 0.3  | 0.2  | 0.3  | 0.2  | -0.1                    |
| 10th Grade                                      | 0.3                                 | 0.4  | 0.5  | 0.6  | 0.9  | 0.8  | 0.9  | 1.1  | 0.8  | 0.9  | 0.7  | 1.0  | 0.7  | 0.8  | 0.7  | 0.7  | 0.5  | 0.5  | 0.4  | 0.5  | 0.4  | 0.4  | 0.4  | 0.3  | 0.3  | 0.2  | 0.3  | 0.3  | -0.1                    |
| 12th Grade                                      | 0.7                                 | 0.6  | 0.7  | 0.8  | 1.0  | 1.0  | 0.9  | 1.0  | 1.1  | 1.0  | 1.1  | 1.2  | 0.9  | 1.0  | 1.0  | 0.9  | 0.9  | 0.8  | 0.6  | 0.7  | 0.5  | 0.6  | 0.6  | 0.7  | 0.6  | 0.5  | 0.6  | 0.5  | -0.1                    |
| <b>Cocaine other than Crack<sup>h</sup></b>     |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| 8th Grade                                       | 0.5                                 | 0.5  | 0.6  | 0.9  | 1.0  | 1.0  | 0.8  | 1.0  | 1.1  | 0.9  | 0.9  | 0.8  | 0.7  | 0.7  | 0.7  | 0.7  | 0.6  | 0.6  | 0.7  | 0.5  | 0.6  | 0.3  | 0.3  | 0.4  | 0.4  | 0.3  | 0.3  | 0.3  | 0.0                     |
| 10th Grade                                      | 0.6                                 | 0.6  | 0.7  | 1.0  | 1.4  | 1.3  | 1.6  | 1.8  | 1.6  | 1.6  | 1.2  | 1.3  | 1.1  | 1.5  | 1.3  | 1.3  | 1.1  | 1.0  | 0.8  | 0.7  | 0.6  | 0.7  | 0.7  | 0.5  | 0.7  | 0.3  | 0.4  | 0.5  | +0.2                    |
| 12th Grade                                      | 1.2                                 | 1.0  | 1.2  | 1.3  | 1.3  | 1.6  | 2.0  | 2.0  | 2.5  | 1.7  | 1.8  | 1.9  | 1.8  | 2.2  | 2.0  | 2.4  | 1.7  | 1.7  | 1.1  | 1.1  | 1.0  | 1.0  | 0.9  | 0.9  | 1.1  | 0.6  | 1.1  | 1.0  | -0.1                    |

(Table continued on next page.)

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|  | Percentage who used in last 30 days |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 2017–<br>2018<br>change |     |
|--|-------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------------|-----|
|  | 1991                                | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |                         |     |
| <b>Heroin<sup>l,j</sup></b>                      |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |     |
| 8th Grade  | 0.3                                 | 0.4  | 0.4  | 0.6  | 0.6  | 0.7  | 0.6  | 0.6  | 0.6  | 0.5  | 0.6  | 0.5  | 0.4  | 0.5  | 0.5  | 0.3  | 0.4  | 0.4  | 0.4  | 0.4  | 0.4  | 0.2  | 0.3  | 0.3  | 0.1  | 0.2  | 0.2  | 0.1  | -0.1                    |     |
| 10th Grade                                       | 0.2                                 | 0.2  | 0.3  | 0.4  | 0.6  | 0.5  | 0.6  | 0.7  | 0.7  | 0.5  | 0.3  | 0.5  | 0.3  | 0.5  | 0.5  | 0.5  | 0.4  | 0.4  | 0.4  | 0.4  | 0.4  | 0.4  | 0.3  | 0.4  | 0.2  | 0.2  | 0.1  | 0.1  | 0.0                     |     |
| 12th Grade                                       | 0.2                                 | 0.3  | 0.2  | 0.3  | 0.6  | 0.5  | 0.5  | 0.5  | 0.5  | 0.7  | 0.4  | 0.5  | 0.4  | 0.5  | 0.5  | 0.4  | 0.4  | 0.4  | 0.4  | 0.4  | 0.4  | 0.3  | 0.3  | 0.4  | 0.3  | 0.2  | 0.3  | 0.2  | -0.1                    |     |
| <b>With a Needle<sup>j</sup></b>                 |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |     |
| 8th Grade  | —                                   | —    | —    | —    | 0.4  | 0.5  | 0.4  | 0.5  | 0.4  | 0.3  | 0.4  | 0.3  | 0.3  | 0.3  | 0.3  | 0.2  | 0.3  | 0.3  | 0.3  | 0.3  | 0.2  | 0.2  | 0.2  | 0.2  | 0.1  | 0.1  | 0.2  | 0.1  | -0.1                    |     |
| 10th Grade                                       | —                                   | —    | —    | —    | 0.3  | 0.3  | 0.3  | 0.4  | 0.3  | 0.3  | 0.2  | 0.3  | 0.2  | 0.3  | 0.3  | 0.3  | 0.3  | 0.2  | 0.3  | 0.2  | 0.2  | 0.2  | 0.2  | 0.3  | 0.1  | 0.2  | 0.1  | 0.1  | 0.0                     |     |
| 12th Grade                                       | —                                   | —    | —    | —    | 0.3  | 0.4  | 0.3  | 0.2  | 0.2  | 0.2  | 0.2  | 0.3  | 0.3  | 0.2  | 0.3  | 0.3  | 0.2  | 0.2  | 0.1  | 0.4  | 0.4  | 0.3  | 0.2  | 0.3  | 0.2  | 0.2  | 0.2  | 0.2  | +0.0                    |     |
| <b>Without a Needle<sup>j</sup></b>              |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |     |
| 8th Grade  | —                                   | —    | —    | —    | 0.3  | 0.4  | 0.4  | 0.3  | 0.4  | 0.3  | 0.4  | 0.3  | 0.3  | 0.3  | 0.2  | 0.2  | 0.2  | 0.2  | 0.2  | 0.2  | 0.2  | 0.1  | 0.2  | 0.1  | 0.1  | 0.1  | 0.2  | 0.1  | -0.1                    |     |
| 10th Grade                                       | —                                   | —    | —    | —    | 0.3  | 0.3  | 0.4  | 0.5  | 0.5  | 0.4  | 0.2  | 0.4  | 0.2  | 0.3  | 0.3  | 0.3  | 0.2  | 0.3  | 0.2  | 0.3  | 0.2  | 0.2  | 0.2  | 0.2  | 0.2  | 0.2  | 0.1  | 0.1  | 0.0                     | 0.0 |
| 12th Grade                                       | —                                   | —    | —    | —    | 0.6  | 0.4  | 0.6  | 0.4  | 0.4  | 0.7  | 0.3  | 0.5  | 0.4  | 0.3  | 0.5  | 0.3  | 0.4  | 0.2  | 0.3  | 0.4  | 0.4  | 0.2  | 0.2  | 0.4  | 0.3  | 0.1  | 0.2  | 0.1  | 0.0                     |     |
| <b>Narcotics other than Heroin<sup>k,l</sup></b> |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |     |
| 8th Grade  | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —                       |     |
| 10th Grade                                       | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —                       |     |
| 12th Grade                                       | 1.1                                 | 1.2  | 1.3  | 1.5  | 1.8  | 2.0  | 2.3  | 2.4  | 2.6  | 2.9  | 3.0† | 4.0  | 4.1  | 4.3  | 3.9  | 3.8  | 3.8  | 3.8  | 4.1  | 3.6  | 3.6  | 3.0  | 2.8  | 2.2  | 2.1  | 1.7  | 1.6  | 1.1  | -0.5 ss                 |     |
| <b>Amphetamines<sup>k,m</sup></b>                |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |     |
| 8th Grade  | 2.6                                 | 3.3  | 3.6  | 3.6  | 4.2  | 4.6  | 3.8  | 3.3  | 3.4  | 3.4  | 3.2  | 2.8  | 2.7  | 2.3  | 2.3  | 2.1  | 2.0  | 2.2  | 1.9  | 1.8  | 1.8  | 1.3‡ | 2.3  | 2.1  | 1.9  | 1.7  | 1.7  | 1.8  | +0.1                    |     |
| 10th Grade                                       | 3.3                                 | 3.6  | 4.3  | 4.5  | 5.3  | 5.5  | 5.1  | 5.1  | 5.0  | 5.4  | 5.6  | 5.2  | 4.3  | 4.0  | 3.7  | 3.5  | 4.0  | 2.8  | 3.3  | 3.3  | 3.1  | 2.8‡ | 3.3  | 3.7  | 3.1  | 2.7  | 2.5  | 2.4  | 0.0                     |     |
| 12th Grade                                       | 3.2                                 | 2.8  | 3.7  | 4.0  | 4.0  | 4.1  | 4.8  | 4.6  | 4.5  | 5.0  | 5.6  | 5.5  | 5.0  | 4.6  | 3.9  | 3.7  | 3.7  | 2.9  | 3.0  | 3.3  | 3.7  | 3.3‡ | 4.2  | 3.8  | 3.2  | 3.0  | 2.6  | 2.4  | -0.2                    |     |
| <b>Methamphetamine<sup>n,o</sup></b>             |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |     |
| 8th Grade  | —                                   | —    | —    | —    | —    | —    | —    | —    | 1.1  | 0.8  | 1.3  | 1.1  | 1.2  | 0.6  | 0.7  | 0.6  | 0.6  | 0.7  | 0.5  | 0.7  | 0.4  | 0.5  | 0.4  | 0.2  | 0.3  | 0.3  | 0.2  | 0.1  | -0.1                    |     |
| 10th Grade                                       | —                                   | —    | —    | —    | —    | —    | —    | —    | 1.8  | 2.0  | 1.5  | 1.8  | 1.4  | 1.3  | 1.1  | 0.7  | 0.4  | 0.7  | 0.6  | 0.7  | 0.5  | 0.6  | 0.4  | 0.3  | 0.3  | 0.2  | 0.1  | 0.1  | 0.0                     |     |
| 12th Grade                                       | —                                   | —    | —    | —    | —    | —    | —    | —    | 1.7  | 1.9  | 1.5  | 1.7  | 1.7  | 1.4  | 0.9  | 0.9  | 0.6  | 0.6  | 0.5  | 0.5  | 0.6  | 0.5  | 0.4  | 0.5  | 0.4  | 0.3  | 0.3  | 0.3  | 0.0                     |     |

(Table continued on next page.)

**TABLE 3 (cont.)**  
**Trends in 30-Day Prevalence of Use of Various Drugs**  
**in Grades 8, 10, and 12**

|  | Percentage who used in last 30 days |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 2017–<br>2018<br>change |
|--|-------------------------------------|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------------|
|  | 1991                                | 1992  | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |                         |
| <b>Crystal Methamphetamine (Ice)<sup>o</sup></b> |                                     |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| 8th Grade  | —                                   | —     | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —                       |
| 10th Grade                                       | —                                   | —     | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —                       |
| 12th Grade                                       | 0.6                                 | 0.5   | 0.6  | 0.7  | 1.1  | 1.1  | 0.8  | 1.2  | 0.8  | 1.0  | 1.1  | 1.2  | 0.8  | 0.8  | 0.9  | 0.7  | 0.6  | 0.6  | 0.5  | 0.6  | 0.6  | 0.4  | 0.8  | 0.4  | 0.3  | 0.4  | 0.5  | 0.4  | -0.1                    |
| <b>Sedatives (Barbiturates)<sup>k,p</sup></b>    |                                     |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| 8th Grade  | —                                   | —     | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —                       |
| 10th Grade                                       | —                                   | —     | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —                       |
| 12th Grade                                       | 1.4                                 | 1.1   | 1.3  | 1.7  | 2.2  | 2.1  | 2.1  | 2.6  | 2.6  | 3.0  | 2.8  | 3.2  | 2.9† | 2.9  | 3.3  | 3.0  | 2.7  | 2.8  | 2.5  | 2.2  | 1.8  | 2.0  | 2.2  | 2.0  | 1.7  | 1.5  | 1.4  | 1.2  | -0.2                    |
| <b>Tranquilizers<sup>b,k</sup></b>               |                                     |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| 8th Grade  | 0.8                                 | 0.8   | 0.9  | 1.1  | 1.2  | 1.5  | 1.2  | 1.2  | 1.1  | 1.4† | 1.2  | 1.2  | 1.4  | 1.2  | 1.3  | 1.3  | 1.1  | 1.2  | 1.2  | 1.2  | 1.0  | 0.8  | 0.9  | 0.8  | 0.8  | 0.8  | 0.7  | 0.9  | +0.1                    |
| 10th Grade                                       | 1.2                                 | 1.5   | 1.1  | 1.5  | 1.7  | 1.7  | 2.2  | 2.2  | 2.2  | 2.5† | 2.9  | 2.9  | 2.4  | 2.3  | 2.3  | 2.4  | 2.6  | 1.9  | 2.0  | 2.2  | 1.9  | 1.7  | 1.6  | 1.6  | 1.7  | 1.5  | 1.5  | 1.3  | -0.2                    |
| 12th Grade                                       | 1.4                                 | 1.0   | 1.2  | 1.4  | 1.8  | 2.0  | 1.8  | 2.4  | 2.5  | 2.6† | 2.9  | 3.3  | 2.8  | 3.1  | 2.9  | 2.7  | 2.6  | 2.6  | 2.7  | 2.5  | 2.3  | 2.1  | 2.0  | 2.1  | 2.0  | 1.9  | 2.0  | 1.3  | -0.7 ss                 |
| <b>Any Prescription Drug<sup>q</sup></b>         |                                     |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| 8th Grade  | —                                   | —     | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —                       |
| 10th Grade                                       | —                                   | —     | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —                       |
| 12th Grade                                       | —                                   | —     | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 8.6  | 8.1  | 7.8  | 7.2  | 7.3  | 6.9  | 7.2  | 7.0† | 7.1  | 6.4  | 5.9  | 5.4  | 4.9  | 4.2  | -0.6                    |
| <b>Rohypnol<sup>r</sup></b>                      |                                     |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| 8th Grade  | —                                   | —     | —    | —    | —    | 0.5  | 0.3  | 0.4  | 0.3  | 0.3  | 0.4  | 0.2  | 0.1  | 0.2  | 0.2  | 0.4  | 0.3  | 0.1  | 0.2  | 0.2  | 0.6  | 0.1  | 0.1  | 0.2  | 0.1  | 0.2  | 0.1  | 0.3  | +0.1                    |
| 10th Grade                                       | —                                   | —     | —    | —    | —    | 0.5  | 0.5  | 0.4  | 0.5  | 0.4  | 0.2  | 0.4  | 0.2  | 0.3  | 0.2  | 0.2  | 0.2  | 0.2  | 0.2  | 0.3  | 0.3  | 0.2  | 0.1  | 0.4  | 0.1  | 0.3  | 0.0  | 0.1  | 0.0                     |
| 12th Grade                                       | —                                   | —     | —    | —    | —    | 0.5  | 0.3  | 0.3  | 0.3  | 0.4  | 0.3  | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —                       |
| <b>Alcohol<sup>s</sup></b>                       |                                     |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| <b>Any Use</b>                                   |                                     |       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| 8th Grade  | 25.1                                | 26.1† | 24.3 | 25.5 | 24.6 | 26.2 | 24.5 | 23.0 | 24.0 | 22.4 | 21.5 | 19.6 | 19.7 | 18.6 | 17.1 | 17.2 | 15.9 | 15.9 | 14.9 | 13.8 | 12.7 | 11.0 | 10.2 | 9.0  | 9.7  | 7.3  | 8.0  | 8.2  | +0.2                    |
| 10th Grade                                       | 42.8                                | 39.9† | 38.2 | 39.2 | 38.8 | 40.4 | 40.1 | 38.8 | 40.0 | 41.0 | 39.0 | 35.4 | 35.4 | 35.2 | 33.2 | 33.8 | 33.4 | 28.8 | 30.4 | 28.9 | 27.2 | 27.6 | 25.7 | 23.5 | 21.5 | 19.9 | 19.7 | 18.6 | -1.1                    |
| 12th Grade                                       | 54.0                                | 51.3† | 48.6 | 50.1 | 51.3 | 50.8 | 52.7 | 52.0 | 51.0 | 50.0 | 49.8 | 48.6 | 47.5 | 48.0 | 47.0 | 45.3 | 44.4 | 43.1 | 43.5 | 41.2 | 40.0 | 41.5 | 39.2 | 37.4 | 35.3 | 33.2 | 33.2 | 30.2 | -3.0 s                  |

(Table continued on next page.)

**TABLE 3 (cont.)**  
**Trends in 30-Day Prevalence of Use of Various Drugs**  
**in Grades 8, 10, and 12**

|   | Percentage who used in last 30 days |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 2017–<br>2018<br>change |      |
|---|-------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------------|------|
|   | 1991                                | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |                         |      |
| <b>Been Drunk<sup>o</sup></b>                     |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |      |
| 8th Grade   | 7.6                                 | 7.5  | 7.8  | 8.7  | 8.3  | 9.6  | 8.2  | 8.4  | 9.4  | 8.3  | 7.7  | 6.7  | 6.7  | 6.2  | 6.0  | 6.2  | 5.5  | 5.4  | 5.4  | 5.0  | 4.4  | 3.6  | 3.5  | 2.7  | 3.1  | 1.8  | 2.2  | 2.1  | -0.2                    |      |
| 10th Grade  | 20.5                                | 18.1 | 19.8 | 20.3 | 20.8 | 21.3 | 22.4 | 21.1 | 22.5 | 23.5 | 21.9 | 18.3 | 18.2 | 18.5 | 17.6 | 18.8 | 18.1 | 14.4 | 15.5 | 14.7 | 13.7 | 14.5 | 12.8 | 11.2 | 10.3 | 9.0  | 8.9  | 8.4  | -0.5                    |      |
| 12th Grade  | 31.6                                | 29.9 | 28.9 | 30.8 | 33.2 | 31.3 | 34.2 | 32.9 | 32.9 | 32.3 | 32.7 | 30.3 | 30.9 | 32.5 | 30.2 | 30.0 | 28.7 | 27.6 | 27.4 | 26.8 | 25.0 | 28.1 | 26.0 | 23.5 | 20.6 | 20.4 | 19.1 | 17.5 | -1.6                    |      |
| <b>Flavored Alcoholic Beverages<sup>e,n</sup></b> |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |      |
| 8th Grade   | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 14.6 | 12.9 | 13.1 | 12.2 | 10.2 | 9.5  | 9.4  | 8.6  | 7.6  | 6.3  | 5.7  | 5.5  | 4.0  | 4.4  | 4.9  | +0.5                    |      |
| 10th Grade  | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 25.1 | 23.1 | 24.7 | 21.8 | 20.2 | 19.0 | 19.4 | 15.8 | 16.3 | 15.5 | 14.0 | 12.8 | 11.0 | 12.9 | 11.8 | -1.1                    |      |
| 12th Grade  | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 31.1 | 30.5 | 29.3 | 29.1 | 27.4 | 27.4 | 24.1 | 23.1 | 21.8 | 21.0 | 19.9 | 20.8 | 18.3 | 20.2 | 18.1 | -2.2                    |      |
| <b>Cigarettes</b>                                 |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |      |
| <b>Any Use</b>                                    |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |      |
| 8th Grade   | 14.3                                | 15.5 | 16.7 | 18.6 | 19.1 | 21.0 | 19.4 | 19.1 | 17.5 | 14.6 | 12.2 | 10.7 | 10.2 | 9.2  | 9.3  | 8.7  | 7.1  | 6.8  | 6.5  | 7.1  | 6.1  | 4.9  | 4.5  | 4.0  | 3.6  | 2.6  | 1.9  | 2.2  | +0.3                    |      |
| 10th Grade  | 20.8                                | 21.5 | 24.7 | 25.4 | 27.9 | 30.4 | 29.8 | 27.6 | 25.7 | 23.9 | 21.3 | 17.7 | 16.7 | 16.0 | 14.9 | 14.5 | 14.0 | 12.3 | 13.1 | 13.6 | 11.8 | 10.8 | 9.1  | 7.2  | 6.3  | 4.9  | 5.0  | 4.2  | -0.8                    |      |
| 12th Grade  | 28.3                                | 27.8 | 29.9 | 31.2 | 33.5 | 34.0 | 36.5 | 35.1 | 34.6 | 31.4 | 29.5 | 26.7 | 24.4 | 25.0 | 23.2 | 21.6 | 21.6 | 20.4 | 20.1 | 19.2 | 18.7 | 17.1 | 16.3 | 13.6 | 11.4 | 10.5 | 9.7  | 7.6  | -2.0 ss                 |      |
| <b>Smokeless Tobacco<sup>l</sup></b>              |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |      |
| 8th Grade   | 6.9                                 | 7.0  | 6.6  | 7.7  | 7.1  | 7.1  | 5.5  | 4.8  | 4.5  | 4.2  | 4.0  | 3.3  | 4.1  | 4.1  | 3.3  | 3.7  | 3.2  | 3.5  | 3.7  | 4.1  | 3.5  | 2.8  | 2.8  | 3.0  | 3.2  | 2.5  | 1.7  | 2.1  | +0.3                    |      |
| 10th Grade  | 10.0                                | 9.6  | 10.4 | 10.5 | 9.7  | 8.6  | 8.9  | 7.5  | 6.5  | 6.1  | 6.9  | 6.1  | 5.3  | 4.9  | 5.6  | 5.7  | 6.1  | 5.0  | 6.5  | 7.5  | 6.6  | 6.4  | 6.4  | 5.3  | 4.9  | 3.5  | 3.8  | 3.9  | +0.1                    |      |
| 12th Grade  | —                                   | 11.4 | 10.7 | 11.1 | 12.2 | 9.8  | 9.7  | 8.8  | 8.4  | 7.6  | 7.8  | 6.5  | 6.7  | 6.7  | 7.6  | 6.1  | 6.6  | 6.5  | 8.4  | 8.5  | 8.3  | 7.9  | 8.1  | 8.4  | 6.1  | 6.6  | 4.9  | 4.2  | -0.8                    |      |
| <b>Large Cigars<sup>bb</sup></b>                  |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |      |
| 8th Grade   | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 1.9  | 2.4  | 1.5  | 1.5  | 1.7                     | +0.2 |
| 10th Grade  | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 3.9  | 3.4  | 2.3  | 2.6  | 2.8                     | +0.1 |
| 12th Grade  | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 6.4  | 7.0  | 6.5  | 5.6  | 5.2                     | -0.3 |
| <b>Flavored Little Cigars<sup>bb</sup></b>        |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |      |
| 8th Grade   | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 4.1  | 4.1  | 2.8  | 2.6  | 2.6                     | 0.0  |
| 10th Grade  | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 6.9  | 6.1  | 4.9  | 4.0  | 5.3                     | +1.4 |
| 12th Grade  | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 11.9 | 11.4 | 9.5  | 10.1 | 8.9                     | -1.2 |

(Table continued on next page.)

**TABLE 3 (cont.)**  
**Trends in 30-Day Prevalence of Use of Various Drugs**  
**in Grades 8, 10, and 12**

|                                      | Percentage who used in last 30 days |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |      | 2017–<br>2018<br>change |
|--------------------------------------|-------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|------|------|-------------------------|
|                                      | 1991                                | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016  | 2017 | 2018 |                         |
| Regular Little Cigars <sup>bb</sup>  |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |      |                         |
| 8th Grade                            | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 2.5  | 3.3  | 1.9   | 1.6  | 1.6  | 0.0                     |
| 10th Grade                           | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 4.4  | 3.8  | 3.0   | 3.0  | 3.1  | +0.1                    |
| 12th Grade                           | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 7.0  | 7.8  | 6.1   | 6.6  | 5.8  | -0.7                    |
| Any Vaping <sup>bb,cc</sup>          |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |      |                         |
| 8th Grade                            | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 8.0  | 6.2‡  | 6.6  | 10.4 | +3.7 sss                |
| 10th Grade                           | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 14.2 | 11.0‡ | 13.1 | 21.7 | +8.5 sss                |
| 12th Grade                           | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 16.3 | 12.5‡ | 16.6 | 26.7 | +9.9 sss                |
| Vaping Nicotine <sup>bb</sup>        |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |      |                         |
| 8th Grade                            | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —     | 3.5  | 6.1  | +2.6 sss                |
| 10th Grade                           | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —     | 8.2  | 16.1 | +7.9 sss                |
| 12th Grade                           | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —     | 11.0 | 20.9 | +10.0 sss               |
| Vaping Marijuana <sup>bb</sup>       |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |      |                         |
| 8th Grade                            | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —     | 1.6  | 2.6  | +1.0 ss                 |
| 10th Grade                           | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —     | 4.3  | 7.0  | +2.7 sss                |
| 12th Grade                           | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —     | 4.9  | 7.5  | +2.5 sss                |
| Vaping Just Flavoring <sup>bb</sup>  |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |      |                         |
| 8th Grade                            | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —     | 5.3  | 8.1  | +2.8 sss                |
| 10th Grade                           | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —     | 9.2  | 13.1 | +4.0 sss                |
| 12th Grade                           | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —     | 9.7  | 13.5 | +3.8 sss                |
| Tobacco Using a Hookah <sup>bb</sup> |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |      |                         |
| 8th Grade                            | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 2.8   | 2.5  | 1.6  | -0.9 s                  |
| 10th Grade                           | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 4.0   | 3.0  | 2.4  | -0.7                    |
| 12th Grade                           | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 6.1   | 5.0  | 4.4  | -0.6                    |

(Table continued on next page.)

**TABLE 3 (cont.)**  
**Trends in 30-Day Prevalence of Use of Various Drugs**  
**in Grades 8, 10, and 12**

|   | Percentage who used in last 30 days |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 2017–<br>2018<br>change |
|---|-------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------------|
|   | 1991                                | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |                         |
| <b>Steroids<sup>k,u</sup></b>                   |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| 8th Grade                                       | 0.4                                 | 0.5  | 0.5  | 0.5  | 0.6  | 0.4  | 0.5  | 0.5  | 0.7  | 0.8  | 0.7  | 0.8  | 0.7  | 0.5  | 0.5  | 0.5  | 0.4  | 0.5  | 0.4  | 0.3  | 0.4  | 0.3  | 0.3  | 0.2  | 0.3  | 0.3  | 0.3  | 0.3  | 0.0                     |
| 10th Grade                                      | 0.6                                 | 0.6  | 0.5  | 0.6  | 0.6  | 0.5  | 0.7  | 0.6  | 0.9  | 1.0  | 0.9  | 1.0  | 0.8  | 0.8  | 0.6  | 0.6  | 0.5  | 0.5  | 0.5  | 0.5  | 0.5  | 0.4  | 0.4  | 0.4  | 0.4  | 0.3  | 0.3  | 0.4  | +0.1                    |
| 12th Grade                                      | 0.8                                 | 0.6  | 0.7  | 0.9  | 0.7  | 0.7  | 1.0  | 1.1  | 0.9  | 0.8  | 1.3  | 1.4  | 1.3  | 1.6  | 0.9  | 1.1  | 1.0  | 1.0  | 1.0  | 1.1  | 0.7  | 0.9  | 1.0  | 0.9  | 1.0  | 0.7  | 0.8  | 0.8  | +0.0                    |
| <b>Legal Use of Over-the-Counter Stimulants</b> |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| <b>Diet Pills<sup>e</sup></b>                   |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| 8th Grade                                       | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —                       |
| 10th Grade                                      | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —                       |
| 12th Grade                                      | 3.7                                 | 4.0  | 3.8  | 4.2  | 3.8  | 4.3  | 4.6  | 4.8  | 5.4  | 5.8  | 6.3  | 9.2  | 6.5  | 5.6  | 4.4  | 5.3  | 3.8  | 3.7  | 2.6  | 2.1  | 2.4  | 3.4  | 2.4  | 3.6  | 2.1  | 2.1  | 2.4  | 1.9  | -0.4                    |
| <b>Stay-Awake Pills<sup>e</sup></b>             |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| 8th Grade                                       | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —                       |
| 10th Grade                                      | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —                       |
| 12th Grade                                      | 6.8                                 | 7.2  | 7.0  | 6.3  | 7.3  | 7.5  | 7.8  | 7.4  | 6.8  | 7.3  | 7.2  | 5.8  | 5.0  | 4.5  | 4.2  | 4.2  | 3.3  | 2.6  | 2.3  | 1.6  | 2.2  | 1.9  | 1.5  | 1.7  | 1.2  | 1.7  | 1.6  | 1.2  | -0.4                    |
| <b>Look-Alikes<sup>e</sup></b>                  |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| 8th Grade                                       | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —                       |
| 10th Grade                                      | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —                       |
| 12th Grade                                      | 2.1                                 | 2.4  | 2.7  | 2.4  | 3.0  | 3.1  | 2.7  | 2.7  | 2.4  | 2.6  | 3.3  | 2.8  | 2.4  | 2.5  | 1.9  | 2.3  | 1.1  | 1.6  | 1.0  | 0.8  | 1.2  | 0.8  | 0.7  | 0.7  | 0.9  | 0.9  | 0.8  | —    | —                       |
| <b>Legal Use of Prescription ADHD Drugs</b>     |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| <b>Stimulant-Type<sup>n,dd,ee</sup></b>         |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| 8th Grade                                       | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 3.9  | 3.5  | 3.1  | 3.5  | 3.7  | 3.4  | 3.3  | 3.5  | 3.4  | 3.2  | 3.6  | 3.7  | 3.4  | 3.7  | +0.3                    |
| 10th Grade                                      | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 3.4  | 2.8  | 2.8  | 2.9  | 3.3  | 3.1  | 2.8  | 3.8  | 3.7  | 3.4  | 4.2  | 3.0  | 3.0  | 3.9  | +0.8                    |
| 12th Grade                                      | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 2.9  | 2.3  | 2.6  | 2.9  | 2.9  | 3.0  | 3.3  | 3.8  | 4.4  | 3.8  | 4.0  | 3.9  | 3.4  | 3.5  | 0.0                     |
| <b>Non-Stimulant-Type<sup>n,dd,ee</sup></b>     |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| 8th Grade                                       | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 2.2  | 1.9  | 1.4  | 1.6  | 1.2  | 1.4  | 1.5  | 1.2  | 1.4  | 1.2  | 1.2  | 2.0  | 1.1  | 1.2  | +0.1                    |
| 10th Grade                                      | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 2.3  | 2.3  | 1.6  | 1.7  | 1.9  | 1.6  | 1.3  | 1.3  | 1.3  | 1.4  | 1.7  | 1.2  | 1.0  | 1.4  | +0.4                    |
| 12th Grade                                      | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 1.6  | 1.6  | 1.7  | 1.9  | 1.5  | 2.3  | 1.9  | 1.8  | 1.8  | 2.2  | 1.5  | 2.1  | 2.5  | 2.6  | +0.1                    |

(Table continued on next page.)

**TABLE 3 (cont.)**  
**Trends in 30-Day Prevalence of Use of Various Drugs**  
**in Grades 8, 10, and 12**

|  | Percentage who used in last 30 days |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 2017–<br>2018<br>change |
|--|-------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------------|
|  | 1991                                | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |                         |
| <b>Either Type</b> <sup>n,dd,ee</sup>                    |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| 8th Grade  | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 6.1  | 5.2  | 4.5  | 5.1  | 4.9  | 4.7  | 4.9  | 4.7  | 5.0  | 4.6  | 4.9  | 5.6  | 4.7  | 5.2  | +0.5                    |
| 10th Grade   | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 5.6  | 4.8  | 4.2  | 4.5  | 5.0  | 4.6  | 4.2  | 5.1  | 5.0  | 4.8  | 5.8  | 4.3  | 4.0  | 5.1  | +1.1                    |
| 12th Grade   | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | 4.5  | 3.7  | 4.1  | 4.4  | 4.3  | 5.2  | 5.1  | 5.5  | 6.0  | 5.5  | 5.3  | 5.6  | 5.7  | 5.9  | +0.1                    |
| <b>Previously surveyed drugs that have been dropped.</b> |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| <b>Nitrites</b> <sup>e</sup>                             |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| 8th Grade  | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —                       |
| 10th Grade   | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —                       |
| 12th Grade   | 0.4                                 | 0.3  | 0.6  | 0.4  | 0.4  | 0.7  | 0.7  | 1.0  | 0.4  | 0.3  | 0.5  | 0.6  | 0.7  | 0.7  | 0.5  | 0.3  | 0.5  | 0.3  | 0.6  | —    | —    | —    | —    | —    | —    | —    | —    | —    |                         |
| <b>PCP</b> <sup>e</sup>                                  |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| 8th Grade  | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —                       |
| 10th Grade   | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —                       |
| 12th Grade   | 0.5                                 | 0.6  | 1.0  | 0.7  | 0.6  | 1.3  | 0.7  | 1.0  | 0.8  | 0.9  | 0.5  | 0.4  | 0.6  | 0.4  | 0.7  | 0.4  | 0.5  | 0.6  | 0.5  | 0.8  | 0.8  | 0.5  | 0.4  | —    | —    | —    | —    | —    |                         |
| <b>Methaqualone</b> <sup>e,k</sup>                       |                                     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                         |
| 8th Grade  | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —                       |
| 10th Grade   | —                                   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —                       |
| 12th Grade   | 0.2                                 | 0.4  | 0.1  | 0.4  | 0.4  | 0.6  | 0.3  | 0.6  | 0.4  | 0.2  | 0.5  | 0.3  | 0.4  | 0.5  | 0.5  | 0.4  | 0.4  | 0.2  | 0.3  | 0.2  | 0.2  | 0.3  | —    | —    | —    | —    | —    | —    |                         |

Source: The Monitoring the Future study, the University of Michigan.

Note: See footnotes following Table 4.