

Table 3.70

**Reported drug use and most recent use among students**

By type of drug and grade level, United States, 1991-2003

Type of drug	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
<b>Ever used</b>													
<u>Marijuana/hashish</u>													
Eighth grade	10.2%	11.2%	12.6%	16.7%	19.9%	23.1%	22.6%	22.2%	22.0%	20.3%	20.4%	19.2%	17.5%
Tenth grade	23.4	21.4	24.4	30.4	34.1	39.8	42.3	39.6	40.9	40.3	40.1	38.7	36.4
Twelfth grade	36.7	32.6	35.3	38.2	41.7	44.9	49.6	49.1	49.7	48.8	49.0	47.8	46.1
<u>Inhalants<sup>a</sup></u>													
Eighth grade	17.6	17.4	19.4	19.9	21.6	21.2	21.0	20.5	19.7	17.9	17.1	15.2	15.8
Tenth grade	15.7	16.6	17.5	18.0	19.0	19.3	18.3	18.3	17.0	16.6	15.2	13.5	12.7
Twelfth grade <sup>b</sup>	17.6	16.6	17.4	17.7	17.4	16.6	16.1	15.2	15.4	14.2	13.0	11.7	11.2
<u>Hallucinogens<sup>a,c</sup></u>													
Eighth grade	3.2	3.8	3.9	4.3	5.2	5.9	5.4	4.9	4.8	4.6	5.2	4.1	4.0
Tenth grade	6.1	6.4	6.8	8.1	9.3	10.5	10.5	9.8	9.7	8.9	8.9	7.8	6.9
Twelfth grade	9.6	9.2	10.9	11.4	12.7	14.0	15.1	14.1	13.7	13.0	14.7	12.0	10.6
<u>LSD</u>													
Eighth grade	2.7	3.2	3.5	3.7	4.4	5.1	4.7	4.1	4.1	3.9	3.4	2.5	2.1
Tenth grade	5.6	5.8	6.2	7.2	8.4	9.4	9.5	8.5	8.5	7.6	6.3	5.0	3.5
Twelfth grade	8.8	8.6	10.3	10.5	11.7	12.6	13.6	12.6	12.2	11.1	10.9	8.4	5.9
<u>MDMA (ecstasy)</u>													
Eighth grade <sup>d</sup>	NA	NA	NA	NA	NA	3.4	3.2	2.7	2.7	4.3	5.2	4.3	3.2
Tenth grade <sup>d</sup>	NA	NA	NA	NA	NA	5.6	5.7	5.1	6.0	7.3	8.0	6.6	5.4
Twelfth grade <sup>e</sup>	NA	NA	NA	NA	NA	6.1	6.9	5.8	8.0	11.0	11.7	10.5	8.3
<u>Cocaine</u>													
Eighth grade	2.3	2.9	2.9	3.6	4.2	4.5	4.4	4.6	4.7	4.5	4.3	3.6	3.6
Tenth grade	4.1	3.3	3.6	4.3	5.0	6.5	7.1	7.2	7.7	6.9	5.7	6.1	5.1
Twelfth grade	7.8	6.1	6.1	5.9	6.0	7.1	8.7	9.3	9.8	8.6	8.2	7.8	7.7
<u>Amphetamines<sup>f</sup></u>													
Eighth grade	10.5	10.8	11.8	12.3	13.1	13.5	12.3	11.3	10.7	9.9	10.2	8.7	8.4
Tenth grade	13.2	13.1	14.9	15.1	17.4	17.7	17.0	16.0	15.7	15.7	16.0	14.9	13.1
Twelfth grade	15.4	13.9	15.1	15.7	15.3	15.3	16.5	16.4	16.3	15.6	16.2	16.8	14.4
<u>Methamphetamine</u>													
Eighth grade <sup>g</sup>	NA	NA	NA	NA	NA	NA	NA	NA	4.5	4.2	4.4	3.5	3.9
Tenth grade <sup>g</sup>	NA	NA	NA	NA	NA	NA	NA	NA	7.3	6.9	6.4	6.1	5.2
Twelfth grade <sup>h</sup>	NA	NA	NA	NA	NA	NA	NA	NA	8.2	7.9	6.9	6.7	6.2
<b>Used in last 12 months</b>													
<u>Marijuana/hashish</u>													
Eighth grade	6.2	7.2	9.2	13.0	15.8	18.3	17.7	16.9	16.5	15.6	15.4	14.6	12.8
Tenth grade	16.5	15.2	19.2	25.2	28.7	33.6	34.8	31.1	32.1	32.2	32.7	30.3	28.2
Twelfth grade	23.9	21.9	26.0	30.7	34.7	35.8	38.5	37.5	37.8	36.5	37.0	36.2	34.9
<u>Inhalants<sup>a</sup></u>													
Eighth grade	9.0	9.5	11.0	11.7	12.8	12.2	11.8	11.1	10.3	9.4	9.1	7.7	8.7
Tenth grade	7.1	7.5	8.4	9.1	9.6	9.5	8.7	8.0	7.2	7.3	6.6	5.8	5.4
Twelfth grade <sup>b</sup>	6.6	6.2	7.0	7.7	8.0	7.6	6.7	6.2	5.6	5.9	4.5	4.5	3.9
<u>Hallucinogens<sup>a,c</sup></u>													
Eighth grade	1.9	2.5	2.6	2.7	3.6	4.1	3.7	3.4	2.9	2.8	3.4	2.6	2.6
Tenth grade	4.0	4.3	4.7	5.8	7.2	7.8	7.6	6.9	6.9	6.1	6.2	4.7	4.1
Twelfth grade	5.8	5.9	7.4	7.6	9.3	10.1	9.8	9.0	9.4	8.1	9.1	6.6	5.9
<u>LSD</u>													
Eighth grade	1.7	2.1	2.3	2.4	3.2	3.5	3.2	2.8	2.4	2.4	2.2	1.5	1.3
Tenth grade	3.7	4.0	4.2	5.2	6.5	6.9	6.7	5.9	6.0	5.1	4.1	2.6	1.7
Twelfth grade	5.2	5.6	6.8	6.9	8.4	8.8	8.4	7.6	8.1	6.6	6.6	3.5	1.9
<u>MDMA (ecstasy)</u>													
Eighth grade <sup>d</sup>	NA	NA	NA	NA	NA	2.3	2.3	1.8	1.7	3.1	3.5	2.9	2.1
Tenth grade <sup>d</sup>	NA	NA	NA	NA	NA	4.6	3.9	3.3	4.4	5.4	6.2	4.9	3.0
Twelfth grade <sup>e</sup>	NA	NA	NA	NA	NA	4.6	4.0	3.6	5.6	8.2	9.2	7.4	4.5
<u>Cocaine</u>													
Eighth grade	1.1	1.5	1.7	2.1	2.6	3.0	2.8	3.1	2.7	2.6	2.5	2.3	2.2
Tenth grade	2.2	1.9	2.1	2.8	3.5	4.2	4.7	4.7	4.9	4.4	3.6	4.0	3.3
Twelfth grade	3.5	3.1	3.3	3.6	4.0	4.9	5.5	5.7	6.2	5.0	4.8	5.0	4.8
<u>Amphetamines<sup>f</sup></u>													
Eighth grade	6.2	6.5	7.2	7.9	8.7	9.1	8.1	7.2	6.9	6.5	6.7	5.5	5.5
Tenth grade	8.2	8.2	9.6	10.2	11.9	12.4	12.1	10.7	10.4	11.1	11.7	10.7	9.0
Twelfth grade	8.2	7.1	8.4	9.4	9.3	9.5	10.2	10.1	10.2	10.5	10.9	11.1	9.9
<u>Methamphetamine</u>													
Eighth grade <sup>g</sup>	NA	NA	NA	NA	NA	NA	NA	NA	3.2	2.5	2.8	2.2	2.5
Tenth grade <sup>g</sup>	NA	NA	NA	NA	NA	NA	NA	NA	4.6	4.0	3.7	3.9	3.3
Twelfth grade <sup>h</sup>	NA	NA	NA	NA	NA	NA	NA	NA	4.7	4.3	3.9	3.6	3.2

See notes at end of table.

Table 3.70

**Reported drug use and most recent use among students**

By type of drug and grade level, United States, 1991-2003--Continued

Type of drug	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Used in last 30 days													
<u>Marijuana/hashish</u>													
Eighth 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%
Tenth 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
Twelfth 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
<u>Inhalants<sup>a</sup></u>													
Eighth 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
Tenth 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
Twelfth grade <sup>b</sup>	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
<u>Hallucinogens<sup>a,c</sup></u>													
Eighth 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
Tenth 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
Twelfth 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
<u>LSD</u>													
Eighth 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
Tenth 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
Twelfth 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
<u>MDMA (ecstasy)</u>													
Eighth grade <sup>d</sup>	NA	NA	NA	NA	NA	1.0	1.0	0.9	0.8	1.4	1.8	1.4	0.7
Tenth grade <sup>d</sup>	NA	NA	NA	NA	NA	1.8	1.3	1.3	1.8	2.6	2.6	1.8	1.1
Twelfth grade <sup>e</sup>	NA	NA	NA	NA	NA	2.0	1.6	1.5	2.5	3.6	2.8	2.4	1.3
<u>Cocaine</u>													
Eighth 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
Tenth 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
Twelfth 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
<u>Amphetamines<sup>f</sup></u>													
Eighth 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
Tenth 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
Twelfth 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
<u>Methamphetamine</u>													
Eighth grade <sup>g</sup>	NA	NA	NA	NA	NA	NA	NA	NA	1.1	0.8	1.3	1.1	1.2
Tenth grade <sup>g</sup>	NA	NA	NA	NA	NA	NA	NA	NA	1.8	2.0	1.5	1.8	1.4
Twelfth grade <sup>h</sup>	NA	NA	NA	NA	NA	NA	NA	NA	1.7	1.9	1.5	1.7	1.7

Note: See Notes, tables 3.64 and 3.68. Approximate weighted Ns range from 15,100 to 18,600 for the eighth grade surveys, 13,600 to 17,000 for the tenth grade surveys, and 12,800 to 16,300 for the twelfth grade surveys. For survey methodology and definitions of terms, see Appendix 6.

<sup>a</sup>Inhalants are unadjusted for underreporting of amyl and butyl nitrites; hallucinogens are unadjusted for underreporting of PCP.

<sup>b</sup>For twelfth graders, data based on five questionnaire forms in 1991-98; N is five-sixths of N indicated. Beginning in 1999, data are based on three of six questionnaire forms; N is one-half of N indicated.

<sup>c</sup>In 2001, the question text was changed on half of the questionnaire forms. The 2001 data are based on the changed forms only; N is one-half of N indicated.

Beginning in 2002, all forms include the revised wording and data are based on all six forms.

<sup>d</sup>Data based on one of two forms in 1996; N is one-half of N indicated. In 1997-2001, data are based on one-third of N indicated due to changes on the questionnaire forms. Beginning in 2002, data are based on two of four forms; N is one-half of N indicated.

<sup>e</sup>For twelfth graders, data based on one questionnaire form in 1996-2001; N is one-sixth of N indicated. Beginning in 2002, data are based on two questionnaire forms; N is one-third of N indicated.

<sup>f</sup>Only drug use that was not under a doctor's orders is included here.

<sup>g</sup>Data based on one of four questionnaire forms; N is one-third of N indicated.

<sup>h</sup>Data based on two of six questionnaire forms; N is one-third of N indicated.

Source: Lloyd D. Johnston et al., *Monitoring the Future National Survey Results on Drug Use, 1975-2003*, Vol. 1, Secondary School Students (Bethesda, MD: U.S. Department of Health and Human Services, 2004), pp. 178-184. Table adapted by SOURCEBOOK staff.