## Reported drug and alcohol use in last 12 months among high school seniors

By type of drug, United States, 1984-96

Question: "On how many occasions, if any, have you used. . .during the last 12 months?"

(Percent who used in last 12 months)

Type of drug	Class of 1984 (N=15,900)	Class of 1985 (N=16,000)	Class of 1986 ) (N=15,200)	Class of 1987 (N=16,300)	Class of 1988 (N=16,300)	Class of 1989 (N=16,700)	Class of 1990 (N=15,200)	Class of 1991 (N=15,000)	Class of 1992 (N=15,800)	Class of 1993 (N=16,300)	Class of 1994 ) (N=15,400)	Class of 1995 ) (N=15,400)	Class of 1996 ) (N=14,300)
Inhalants <sup>a</sup>	5.1	5.7	6.1	6.9	6.5	5.9	6.9	6.6	6.2	7.0	7.7	8.0	7.6
Adjusted <sup>b</sup>	7.2	7.5	8.9	8.1	7.1	6.9	7.5	6.9	6.4	7.4	8.2	8.4	8.5
Amyl and butyl nitrites <sup>c,d</sup>	4.0	4.0	4.7	2.6	1.7	1.7	1.4	0.9	0.5	0.9	1.1	1.1	1.6
Hallucinogens	6.5	6.3	6.0	6.4	5.5	5.6	5.9	5.8	5.9	7.4	7.6	9.3	10.1
Adjusted <sup>e</sup>	7.3	7.6	7.6	6.7	5.8	6.2	6.0	6.1	6.2	7.8	7.8	9.7	10.7
LSD	4.7	4.4	4.5	5.2	4.8	4.9	5.4	5.2	5.6	6.8	6.9	8.4	8.8
PCP <sup>c,d</sup>	2.3	2.9	2.4	1.3	1.2	2.4	1.2	1.4	1.4	1.4	1.6	1.8	2.6
Cocaine	11.6	13.1	12.7	10.3	7.9	6.5	5.3	3.5	3.1	3.3	3.6	4.0	4.9
Crack <sup>f</sup>	NA	NA	4.1	3.9	3.1	3.1	1.9	1.5	1.5	1.5	1.9	2.1	2.1
Other cocaine <sup>9</sup>	NA	NA	NA	9.8	7.4	5.2	4.6	3.2	2.6	2.9	3.0	3.4	4.2
Heroin <sup>h</sup>	0.5	0.6	0.5	0.5	0.5	0.6	0.5	0.4	0.6	0.5	0.6	1.1	1.0
Other opiates <sup>i</sup>	5.2	5.9	5.2	5.3	4.6	4.4	4.5	3.5	3.3	3.6	3.8	4.7	5.4
Stimulants <sup>i</sup>	17.7	15.8	13.4	12.2	10.9	10.8	9.1	8.2	7.1	8.4	9.4	9.3	9.5
Crystal methamphetamine <sup>j</sup>	NA	NA	NA	NA	NA	NA	1.3	1.4	1.3	1.7	1.8	2.4	2.8
Sedatives <sup>i,k</sup>	6.6	5.8	5.2	4.1	3.7	3.7	3.6	3.6	2.9	3.4	4.2	4.9	5.3
Barbiturates <sup>l</sup>	4.9	4.6	4.2	3.6	3.2	3.3	3.4	3.4	2.8	3.4	4.1	4.7	4.9
Methaqualone <sup>i,l</sup>	3.8	2.8	2.1	1.5	1.3	1.3	0.7	0.5	0.6	0.2	0.8	0.7	1.1
Tranquilizers <sup>i</sup>	6.1	6.1	5.8	5.5	4.8	3.8	3.5	3.6	2.8	3.5	3.7	4.4	4.6
Alcohol <sup>m</sup>	86.0	85.6	84.5	85.7	85.3	82.7	80.6	77.7	76.8	72.7	73.0	73.7	72.5
Steroids <sup>j</sup>	NA	NA	NA	NA	NA	1.9	1.7	1.4	1.1	1.2	1.3	1.5	1.4

Note: See Note, table 3.58. Data for the categories "inhalants" and "hallucinogens" are underestimated because some users of amyl and butyl nitrites, and PCP fail to report in these drug categories. Since 1979, the survey addresses this issue by asking specific questions about amyl and butyl nitrites (inhalants) and PCP (a hallucinogen) on one survey alternate form. The results of this survey are used to adjust for underreporting in these drug categories. Since 1982, new questions were introduced on the use of controlled and non-controlled stimulants in order to exclude over-the-counter amphetamines, which were believed to have been inflating the statistic. Figures presented for "stimulants" are based on the data obtained from the new questions. "Crack" is a highly potent and addictive form of cocaine. "Other cocaine" refers to noncrack forms of this drug. Readers interested in responses to this question for 1975 through 1983 should consult previous editions of SOURCEBOOK. For survey methodology and definitions of terms, see Appendix 7.

Source: Lloyd D. Johnston, Patrick M. O'Malley, and Jerald G. Bachman, National Survey Results on Drug Use from the Monitoring the Future Study, 1975-1996, Vol. 1, Secondary School Students, U.S. Department of Health and Human Services, National Institute on Drug Abuse (Washington, DC: USGPO, 1997). Table adapted by SOURCEBOOK staff.

<sup>&</sup>lt;sup>a</sup>Data based on four questionnaire forms in 1984-88; N is four-fifths of N indicated. Data based on five questionnaire forms in 1989-96; N is five-sixths of N indicated.

<sup>&</sup>lt;sup>b</sup>Adjusted for underreporting of amyl and butyl nitrites.

<sup>&</sup>lt;sup>c</sup>Data based on a single questionnaire form; N is one-fifth of N indicated in 1984-88 and one-sixth of N indicated in 1989-96.

dQuestion text changed slightly in 1987.

<sup>&</sup>lt;sup>e</sup>Adjusted for underreporting of PCP.

Data based on a single questionnaire form in 1986: N is one-fifth of N indicated. Data based on two questionnaire forms in 1987-89; N is two-fifths of N indicated in 1987-88 and one-third of N indicated in 1989. Data based on six questionnaire forms in 1990-96.

<sup>&</sup>lt;sup>9</sup>Data based on a single questionnaire form in 1987-89; N is one-fifth of N indicated in 1987-88 and one-sixth of N indicated in 1989. Data based on four questionnaire forms in 1990-96; N is two-thirds of N indicated.

hBeginning in 1995, the heroin question was changed in half of the questionnaire forms. Separate questions were asked for use with injection and without injection. Data presented here represent the combined data from all forms.

Only drug use that was not under a doctor's orders is included here.

Data based on two questionnaire forms; N is one-third of N indicated. Steroid data based on a single questionnaire form in 1989-90; N is one-sixth of N indicated in 1989-90. Beginning in 1991, steroid data are based on two questionnaire forms; N is one-third of N indicated.

<sup>&</sup>lt;sup>k</sup>Data based on five questionnaire forms in 1984-88, six questionnaire forms in 1989, and one questionnaire form in 1990; N is one-sixth of N indicated in 1990; and six questionnaire forms of data adjusted by one-form data beginning in 1991.

Data based on five questionnaire forms in 1984-88, six questionnaire forms in 1989, one questionnaire form beginning in 1990; N is one-sixth of N indicated beginning in 1990.

<sup>&</sup>lt;sup>n</sup>Data based on five questionnaire forms in 1984-88 and six questionnaire forms in 1989-92. In 1993, the question was changed slightly in three of six forms to indicate that a "drink' meant "more than a few sips." N is one-half of N indicated for 1993. Beginning in 1994, all forms included the revised wording and data are based on all six forms.