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<u>EDITORS</u>: Results of this year's Monitoring the Future survey are being released jointly by the University of Michigan, which designed and conducted the study, and the National Institute on Drug Abuse, which sponsors the study, at a news conference to be held at the National Press Club in Washington, D.C. Participating will be the Director of the White House Office of National Drug Control Policy (ONDCP), John Walters; the Director of the National Institutes of Health (NIH), Elias Zerhouni; the Administrator of the Substance Abuse and Mental Health Services Administration (SAMHSA), Charles Curie; the Director of the National Institute on Drug Abuse (NIDA), Nora Volkow; and the principal investigator of the study, Lloyd Johnston. For further information, contact Johnston, at (734) 763-5043.

### Overall teen drug use continues gradual decline; but use of inhalants rises

ANN ARBOR, Mich.---The proportion of American 8th-, 10th-, and 12th-grade students who reported using **any illicit drug** in the prior 12 months continued a gradual decline in 2004, according to the latest survey of 50,000 students in the Monitoring the Future study.

This decline has been occurring since 1996 among the nation's 8th-grade students, among whom there has now been a one-third decline in annual prevalence of using any illicit drug (from 23.6 percent in 1996 to 15.2 percent in 2004). This is the third year of decline among the 10th and 12th graders, following some years of stability in use.

In 2004 the proportions indicating any use of an illicit drug in the prior 12 months were 15 percent, 31 percent, and 39 percent in grades 8, 10, and 12, respectively. The proportions ever having tried an illicit drug in their lifetime are 22 percent, 40 percent, and 51 percent, respectively.

#### **Drugs Showing Some Decline in Use**

Marijuana—by far the most widely used of the illicit drugs—also showed a decline in 2004, with small, not statistically significant declines occurring in all grades. (The same was true in 2003.) Since the recent peak year of 1996, there has been a more than one-third (36 percent) decline in the annual prevalence of marijuana use among 8th graders, from 18.3 percent to 11.8 percent in 2004. Tenth and 12th graders showed a more modest decline, mostly because their use held steady from 1997 to 2001, before beginning to decline. (See Figure 2.) Across the three grades combined, 30-day prevalence of any illicit drug use, as well as marijuana use, specifically, dropped by statistically significant amounts between 2003 and 2004.

Over the past two years, there has been an increase in the proportion of students seeing marijuana use as dangerous; this change in beliefs may well explain some of the recent gradual decline in use. Personal disapproval of marijuana use increased some this year, as well. "Quite possibly, the media campaign aimed at marijuana use that has been undertaken by the White House Office of Drug Control Policy, in collaboration with the Partnership for a Drug Free America, has been having its intended effect," says University of Michigan researcher Lloyd Johnston, the study's principal investigator. "I am not aware of any other social influence process that could explain these changes in how young people view marijuana."

The proportion of students saying that it would be easy for them to get marijuana, if they wanted some, has been declining gradually in recent years, and it continued to decline this year, as well.

Monitoring the Future involves annual surveys of approximately 50,000 secondary school students located in roughly 400 schools nationwide. The samples are nationally representative of all students enrolled in grades 8, 10, and 12 in public and private secondary schools in the coterminous United States. The study is now in its 30th year, having begun surveys of high school seniors in 1975.

It is sponsored by the National Institute on Drug Abuse under a series of competing research grants made to the University of Michigan's Institute for Social Research. The authors of the forthcoming report are Johnston, Patrick O'Malley, Jerald Bachman, and John Schulenberg—all psychologists and research professors at the University of Michigan.

The proportion of students reporting having used **any illicit drug other than marijuana** fell less than did marijuana in 2004. In fact, the indicator for 12th graders showed a small increase. There are many drugs in this class, however, some of which showed a decrease in use and many of which held steady. Among those showing modest declines this year are ecstasy, amphetamines, methamphetamine, PCP, Vicodin, ketamine, and steroids.

"Because **ecstasy** use had been in a pattern of sharp increase in recent years, its turnaround two years ago and continued decline in all three grades last year were very important developments," says Johnston. "Over just that two-year interval, the annual prevalence of ecstasy use fell by more than half among both 10th and 12th graders." (See Figure 3.)

In 2004 the downward trend continued, but at a very much decelerated rate. In other words, the declines are much smaller and none reached statistical significance this year, even though all three grades continued to show some decline in use. (The one-year decline when all three grades are combined *is* statistically significant.)

"A considerable rise in the perceived risks of using ecstasy no doubt accounts for most of the turnaround in its use," adds Johnston. Perceived risk began to rise a year before the decline in use began, and it has continued to rise since, though the rise also decelerated sharply this year. There has also been increasing disapproval by teens of ecstasy use since 2000, an increase that continued in the upper grades in 2004. As the number of users has declined, somewhat fewer teens see the drug as readily available. Perceived availability declined again in 2004.

The use of **amphetamines**—a class of stimulant drugs that has been in fairly widespread use in the past—has been in a steady decline among 8th graders since 1996; in fact, their annual prevalence of nonmedically supervised use has fallen almost by half since then. The gradual decline continued in 8th grade this year. Among 10th and 12th graders, however, amphetamine use held quite steady through 2002, before finally showing a decline last year. That decline also continued this year among 10th graders, but not among 12th graders, who at 10 percent annual prevalence remain near their recent peak levels of use.

Measures of **methamphetamine** use were introduced into the study in 1999. Since then, there has been a pattern of declining use in all three grades, which continued this year in the lower two grades. (Across the three grades combined, this year's decline was statistically significant.) All three grades now have annual prevalence rates for methamphetamine considerably below what they were in 1999.

Use of **PCP**, or phencyclidine, has been at low levels for some time, and use fell further in 2004. In fact, annual use, which is measured only at 12th grade, is now at its lowest level since use was first measured in 1979—0.7 percent in 2004 compared to 7.0 percent in 1979.

**Vicodin,** a synthetic narcotic pain killer, was found to have quite a high prevalence rate when its use was first measured in 2002; and it showed some (not statistically significant) increase in use at all grade levels in 2003. However, in 2004 there was some (not statistically significant) decline observed in all three grades, more than offsetting last year's increases. Still, the annual prevalence of use for this narcotic drug remains at 9.3 percent among high school seniors.

**Ketamine** (known on the street as "special K") is one of the so-called club drugs. It has not had a particularly high prevalence since it was first measured in 2000, with annual prevalence between 1.0 percent and 2.6 percent across the various grades and years. Since 2002, all three grades have been showing a gradual, steady decline in ketamine use, bringing the rates well below peak levels. (This year the decline in 10th grade reached statistical significance.)

**Anabolic steroids**, often used to enhance strength and musculature, continued into the fourth year of decline among 8th graders and the second year of decline among 10th graders. In both cases, the prevalence rates in 2004 are about one-third lower than they were in the recent peak years. Twelfth graders have not yet exhibited a decline from the peak level of 2.5 percent,

possibly because the cohorts of heavier-using 10th graders from a couple of years ago are now in 12th grade.

#### **Drugs Holding Steady**

While the several drugs mentioned above have shown modest declines in 2004, most of the remaining drugs showed little or no systematic change this year, though most of them have shown some decline in recent years. These include LSD, hallucinogens other than LSD taken as a class, crack cocaine, cocaine powder, heroin, narcotics other than heroin taken as a class, tranquilizers, sedatives, "ice" (crystal methamphetamine), Rohypnol, and GHB.

The use of **LSD** has been in decline since 1996 but in particularly steep decline from 2000 through 2003 (Figure 7). In 2004 there was little further change, leaving the usage rates for this drug at historically low levels. Generally, attitudes have not moved in a way that could explain the earlier steep drop in use, but perceived availability has.

**Hallucinogens other than LSD**, taken as a class, have shown no significant change in 2003 or 2004 at any of the three grade levels in terms of the annual prevalence of use. However, this still leaves them near the recent peak levels of use attained since the mid-1980s (Figure 8). The most commonly used drug in this set is psilocybin, derived from a type of mushroom and known on the street as "shrooms."

The use of **crack cocaine** also held steady in all three grades this year. The rates today are somewhat below the recent peaks, reached in the late 1990s (Figure 9).

The use of **cocaine powder** by teens has not changed a great deal in the last three or four years. Its use is at slightly lower levels than the recent peaks in the late 1990s and at much lower levels than were reached in the mid-1980s during the original cocaine epidemic (Figure 10).

**Heroin** use showed no change at any grade level in 2004. In all three grades the rates of use are below where they were at their recent peaks in the late 1990s (Figure 11).

The use of **narcotics other than heroin**, taken as a class, is reported only for the 12th-grade students. There is little evidence of any systematic change since 2002 in the prevalence of use of this important class of drugs (Figure 12). However, two specific drugs within the class are showing signs of change this year (with OxyContin possibly increasing and Vicodin possibly decreasing), as is discussed elsewhere in this release.

The use of **tranquilizers** held fairly steady this year at all three grade levels (Figure 13).

**Sedative** (including barbiturate) use is reported only for 12th graders. Sedative use had earlier shown a decade-long rise, before leveling for the first time in 2003—a welcome development, according to the investigators. Use in 2004 held about steady (Figure 14).

The use of **ice**, or crystal methamphetamine, has been measured among seniors since 1990. Its use rose in the first half of the 1990s but has remained essentially flat at relatively low rates since then. Annual prevalence in 12th grade stands at 2.1 percent in 2004, about where it was in 2003.

Two so-called club drugs, **Rohypnol** and **GHB**, showed little systematic change in 2004. Rohypnol has relatively low annual prevalence rates among secondary school students (between 0.6 percent and 1.6 percent) and showed no change this year at any grade level. GHB showed no change in 8th graders, a decrease in 10th graders, but an equivalent increase in 12th graders. Overall, the investigators interpret this pattern as showing no systematic change.

### **Drugs Showing Signs of Increasing Use**

Only two drug categories (inhalants and OxyContin) showed evidence of increasing use by teens this year; in the latter case, the increase is modest and confined to a single grade.

**Inhalants** constitute a class of drugs defined by mode of administration (inhalation) and by the form of the substance being administered (fumes), rather than by their chemical or psychoactive properties. They encompass a range of substances as diverse as glues, aerosols, butane, paint thinner, and nail polish remover.

Use of inhalants has consistently been highest among 8th graders, likely because these products are inexpensive, legal, and easy to obtain, making them more attractive to younger adolescents who have less access to illicit drugs. There was a long and substantial decline in the use of inhalants by students in all three grades after 1995, when the Partnership for a Drug-Free America conducted an anti-inhalant media campaign.

However, use by 8th graders increased significantly last year, and the investigators called attention to the fact that the use of this class of drugs may be about to rebound. This year inhalant use continued to increase among 8th graders, and for the first time in recent years increased in the upper two grades as well. (The increase in annual prevalence this year for the three grades combined was statistically significant, though no one of the 2004 grade-specific changes was significant.)

"The proportion of young people who believe it is dangerous to use inhalants has declined among both 8th and 10th graders over the past three years, which quite possibly explains the rebound in use," says Johnston. "This turnaround in their use continues to suggest the need for greater attention to the dangers of inhalant use in our media messages and in-school prevention programs."

**OxyContin** falls into the general class of narcotic drugs and within the more specific class of oxycodone. Questions about its use were added to the study in 2002 because of widespread and growing concern about its use. Last year Monitoring the Future reported some increase in annual prevalence in OxyContin use at all three grade levels, though no one of the changes reached statistical significance.

In 2004, there has been no further change in the lower two grades, but among 12th graders annual prevalence rose further—moving from 4.0 percent in 2002, to 4.5 percent in 2003, to 5.0

percent in 2004. At present the annual prevalence rates for grades 8, 10, and 12 are 1.7 percent, 3.5 percent, and 5.0 percent, respectively. (This year's increase in 12th grade was not by itself statistically significant, but the 2002-2004 increase in OxyContin use for the three grades combined is significant.)

"Considering the addictive potential of this drug, which is a powerful synthetic narcotic used to control pain, we think that these are disturbingly high rates of involvement by American young people," Johnston comments. He points out that heroin, by way of contrast, has an annual prevalence rate of 1 percent or less in all three grades.

### **Alcohol Use by Teens**

In addition to the many illicit drugs, the Monitoring the Future study also monitors the use of some substances that are legally sold—in particular, cigarettes and alcohol. A separate news release issued simultaneously with this one deals with **cigarettes**, so the findings will not be repeated here.

The story for **alcohol** use by American teens is a mixed one in 2004. In the 2002 survey, the first one after 9/11, there were drops in several indicators of alcohol use at all grade levels. In general, that improvement has held in the lower two grades surveyed, though there has not been much further decline since then. Clearly, there has been a statistically significant decline in all measures of drinking at all three grade levels since 2001.

However, in 2004, among the 12th graders, drinking and drunkenness did not continue to decline; in fact, most drinking measures showed some increase in use (though none of the increases reached statistical significance). "We will have to wait for another year to see if this increase in 12th grade is a real one, or just a blip in the data," Johnston observes.

Last year the study reported for the first time on teen use of **flavored alcoholic beverages** and found a fairly high prevalence of use of such drinks in the previous year. This year's reading on the same question showed virtually no change in the annual prevalence statistic, which was 55.2 percent in 2003 and 55.8 percent in 2004.

#### Overview

In sum, most of the movement this year in teen substance use has been in a downward direction, but generally the declines have been quite modest. Quite a number of drugs showed little or no change in use in 2004 compared to 2003, though most of them are at levels below their recent peak rates. The continuation of a decline in marijuana use, and the hardening of attitudes about it, is one of the more important developments this year, the investigators say.

The resurgence of inhalant use in all three grades, but particularly among the younger students—the 8th graders—is one of the more troublesome findings this year. "The continued rise in OxyContin use among high school seniors—even though it is not a statistically significant one—continues to concern us," states Johnston, "particularly given the relatively high prevalence rate already attained by this highly addictive narcotic drug."

# # #

Monitoring the Future has been funded under a series of competing, investigator-initiated research grants from the National Institute on Drug Abuse. Surveys of nationally representative samples of American high school seniors were begun in 1975, making the class of 2004 the 30th such class surveyed. Surveys of 8th and 10th graders were added to the design in 1991, making the 2004 nationally representative samples the 14th such classes surveyed. The sample sizes in 2004 are 17,413 8th graders located in 147 schools, 16,839 10th graders located in 131 schools, and 15,222 12th graders located in 128 schools, for a total of 49,474 students in 406 secondary schools overall. The samples are drawn to be representative of students in public and private secondary schools across the 48 coterminous United States, selected with probability proportionate to estimated class size, to yield separate, nationally representative samples of students from each of the three grade levels.

The findings summarized here will be published in the forthcoming volume: Johnston, L. D., O'Malley, P. M., Bachman, J. G., & Schulenberg, J. E. (2005). *Monitoring the Future national results on adolescent drug use: Overview of key findings, 2004.* (NIH Publication No. [yet to be assigned].) Bethesda MD: National Institute on Drug Abuse.

TABLE 1
Trends in Lifetime Prevalence of Use of Various Drugs for Eighth, Tenth, and Twelfth Graders

<u>Lifetime</u>

							•		_						′03–′04
	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>	2002	<u>2003</u>	<u>2004</u>	<u>change</u>
Any Illicit Drug <sup>a</sup>															
8th Grade	18.7	20.6	22.5	25.7	28.5	31.2	29.4	29.0	28.3	26.8	26.8	24.5	22.8	21.5	-1.4
10th Grade	30.6	29.8	32.8	37.4	40.9	45.4	47.3	44.9	46.2	45.6	45.6	44.6	41.4	39.8	-1.6
12th Grade	44.1	40.7	42.9	45.6	48.4	50.8	54.3	54.1	54.7	54.0	53.9	53.0	51.1	51.1	+0.1
Any Illicit Drug Other Than Marijuana <sup>a,b</sup>															
8th Grade	14.3	15.6	16.8	17.5	18.8	19.2	17.7	16.9	16.3	15.8‡	17.0	13.7	13.6	12.2	-1.4
10th Grade	19.1	19.2	20.9	21.7	24.3	25.5	25.0	23.6	24.0	23.1‡	23.6	22.1	19.7	18.8	-0.8
12th Grade	26.9	25.1	26.7	27.6	28.1	28.5	30.0	29.4	29.4	29.0‡	30.7	29.5	27.7	28.7	+1.0
Any Illicit Drug Including Inhalants <sup>a,c</sup>															
8th Grade	28.5	29.6	32.3	35.1	38.1	39.4	38.1	37.8	37.2	35.1	34.5	31.6	30.3	30.2	0.0
10th Grade	36.1	36.2	38.7	42.7	45.9	49.8	50.9	49.3	49.9	49.3	48.8	47.7	44.9	43.1	-1.8
12th Grade	47.6	44.4	46.6	49.1	51.5	53.5	56.3	56.1	56.3	57.0	56.0	54.6	52.8	53.0	+0.2
Marijuana/Hashish															
8th 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	16.3	-1.2
10th 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	35.1	-1.3
12th 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	45.7	-0.4
Inhalants <sup>c,d</sup>															
8th 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	17.3	+1.5 s
10th 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	12.4	-0.3
12th Grade	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	10.9	-0.3
Nitrites <sup>e</sup>															
8th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
10th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
12th Grade	1.6	1.5	1.4	1.7	1.5	1.8	2.0	2.7	1.7	8.0	1.9	1.5	1.6	1.3	-0.3
Hallucinogens <sup>b,f</sup>															
8th 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	3.5	-0.5
10th 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	6.4	-0.5
12th 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	9.7	-0.9
LSD															
8th 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	1.8	-0.4
10th Grade	5.6	5.8	6.2	7.2	8.4	9.4	9.5		8.5	7.6	6.3	5.0	3.5	2.8	-0.7
12th 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	4.6	-1.3 s
Hallucinogens Other Than LSD <sup>b</sup>															
8th Grade	1.4	1.7	1.7	2.2	2.5	3.0	2.6	2.5	2.4	2.3‡	3.9	3.3	3.2	3.0	-0.3
10th Grade	2.2	2.5	2.8	3.8	3.9	4.7	4.8	5.0	4.7	4.8‡	6.6	6.3	5.9	5.8	-0.1
12th Grade	3.7	3.3	3.9	4.9	5.4	6.8	7.5	7.1	6.7	6.9‡	10.4	9.2	9.0	8.7	-0.3
PCP <sup>e</sup>															
8th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
10th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
12th Grade	2.9	2.4	2.9	2.8	2.7	4.0	3.9	3.9	3.4	3.4	3.5	3.1	2.5	1.6	-0.9

# TABLE 1 (cont'd) Trends in Lifetime Prevalence of Use of Various Drugs for Eighth, Tenth, and Twelfth Graders

#### <u>Lifetime</u>

															′03–′04
	<u>1991</u>	<u>1992</u>	<u>1993</u>	1994	1995	<u>1996</u>	<u>1997</u>	<u>1998</u>	1999	2000	2001	2002	2003	2004	<u>change</u>
MDMA (Ecstasy) <sup>g</sup>															
8th Grade	_	_	_	_	_	3.4	3.2	2.7	2.7	4.3	5.2	4.3	3.2	2.8	-0.4
10th Grade	_	_	_	_	_	5.6	5.7	5.1	6.0	7.3	8.0	6.6	5.4	4.3	-1.1 s
12th Grade	_	_	_	_	_	6.1	6.9	5.8	8.0	11.0	11.7	10.5	8.3	7.5	-0.8
Cocaine															
8th 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	3.4	-0.2
10th 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	5.4	+0.3
12th 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	8.1	+0.5
Crack															
8th Grade	1.3	1.6	1.7	2.4	2.7	2.9	2.7	3.2	3.1	3.1	3.0	2.5	2.5	2.4	-0.2
10th Grade	1.7	1.5	1.8	2.1	2.8	3.3	3.6	3.9	4.0	3.7	3.1	3.6	2.7	2.6	-0.1
12th Grade	3.1	2.6	2.6	3.0	3.0	3.3	3.9	4.4	4.6	3.9	3.7	3.8	3.6	3.9	+0.3
Other Cocaine <sup>h</sup>															
8th Grade	2.0	2.4	2.4	3.0	3.4	3.8	3.5	3.7	3.8	3.5	3.3	2.8	2.7	2.6	-0.1
10th Grade	3.8	3.0	3.3	3.8	4.4	5.5	6.1	6.4	6.8	6.0	5.0	5.2	4.5	4.8	+0.3
12th Grade	7.0	5.3	5.4	5.2	5.1	6.4	8.2	8.4	8.8	7.7	7.4	7.0	6.7	7.3	+0.6
Heroin <sup>i</sup>	7.0	0.0	0.1	0.2	0.1	0.1	0.2	0.1	0.0	, . ,	,	7.0	0.7	7.0	10.0
	1 2	1 /	1 /	2.0	2.2	2.4	2 1	2.2	2.2	1.0	17	1.6	1 4	1 4	0.0
8th Grade 10th Grade	1.2 1.2	1.4 1.2	1.4 1.3	2.0 1.5	2.3 1.7	2.4	2.1 2.1	2.3	2.3	1.9 2.2	1.7 1.7	1.8	1.6 1.5	1.6 1.5	0.0 0.0
12th Grade	0.9	1.2	1.1	1.2	1.7	1.8	2.1	2.0	2.0	2.4	1.7	1.0	1.5	1.5	-0.1
	0.9	1.2	1.1	1.2	1.0	1.0	2.1	2.0	2.0	2.4	1.0	1.7	1.5	1.5	-0.1
With a Needle <sup>J</sup>															
8th Grade	_	_	_	_	1.5	1.6	1.3	1.4	1.6	1.1	1.2	1.0	1.0	1.1	+0.2
10th Grade	_	_	_	_	1.0	1.1	1.1	1.2	1.3	1.0	0.8	1.0	0.9	0.8	-0.1
12th Grade	_	_	_	_	0.7	8.0	0.9	8.0	0.9	8.0	0.7	8.0	0.7	0.7	0.0
Without a Needle <sup>J</sup>															
8th Grade	_	_	_	_	1.5	1.6	1.4	1.5	1.4	1.3	1.1	1.0	1.1	1.0	-0.1
10th Grade	_	_	_	_	1.1	1.7	1.7	1.7	1.6	1.7	1.3	1.3	1.0	1.1	+0.1
12th Grade	_	_	_	_	1.4	1.7	2.1	1.6	1.8	2.4	1.5	1.6	1.8	1.4	-0.3
Other Narcotics <sup>k,I</sup>															
8th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
10th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
12th Grade	6.6	6.1	6.4	6.6	7.2	8.2	9.7	9.8	10.2	10.6	9.9‡	13.5	13.2	13.5	+0.3
Amphetamines <sup>k</sup>															
8th 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	7.5	-0.9
10th 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	11.9	-1.2
12th 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	15.0	+0.6
Methamphetamine m,n															
8th Grade	_	_	_	_	_	_	_	_	4.5	4.2	4.4	3.5	3.9	2.5	-1.4 ss
10th Grade	_	_	_	_	_	_	_	_	7.3	6.9	6.4	6.1	5.2	5.3	0.0
12th Grade	_	_	_	_	_	_	_	_	8.2	7.9	6.9	6.7	6.2	6.2	0.0
lce <sup>n</sup>															
8th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
10th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
12th Grade	3.3	2.9	3.1	3.4	3.9	4.4	4.4	5.3	4.8	4.0	4.1	4.7	3.9	4.0	+0.2

# TABLE 1 (cont'd) Trends in Lifetime Prevalence of Use of Various Drugs for Eighth, Tenth, and Twelfth Graders

#### <u>Lifetime</u>

	<u>'03-'04</u>												102 104		
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	change
Sedatives (Barbituates) <sup>k</sup>															
8th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
10th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
12th Grade	6.2	5.5	6.3	7.0	7.4	7.6	8.1	8.7	8.9	9.2	8.7	9.5	8.8	9.9	+1.0
Methaqualone e,k															
8th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
10th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
12th Grade	1.3	1.6	0.8	1.4	1.2	2.0	1.7	1.6	1.8	0.8	1.1	1.5	1.0	1.3	+0.3
Tranquilizers <sup>b,k</sup>															
8th Grade	3.8	4.1	4.4	4.6	4.5	5.3	4.8	4.6	4.4	4.4‡	5.0	4.3	4.4	4.0	-0.4
10th Grade	5.8	5.9	5.7	5.4	6.0	7.1	7.3	7.8	7.9	8.0‡	9.2	8.8	7.8	7.3	-0.5
12th Grade	7.2	6.0	6.4	6.6	7.1	7.2	7.8	8.5	9.3	8.9‡	10.3	11.4	10.2	10.6	+0.4
Rohypnol <sup>o</sup>															
8th Grade	_	_	_	_	_	1.5	1.1	1.4	1.3	1.0	1.1	0.8	1.0	1.0	0.0
10th Grade	_	_	_	_	_	1.5	1.7	2.0	1.8	1.3	1.5	1.3	1.0	1.2	+0.2
12th Grade	_	_	_	_	_	1.2	1.8	3.0	2.0	1.5	1.7	_	_	_	_
Alcohol <sup>p</sup>															
Any Use															
8th Grade	70.1	69.3‡	55.7	55.8	54.5	55.3	53.8	52.5	52.1	51.7	50.5	47.0	45.6	43.9	-1.6
10th Grade	83.8	82.3‡	71.6	71.1	70.5	71.8	72.0	69.8	70.6	71.4	70.1	66.9	66.0	64.2	-1.8
12th Grade	0.88	87.5‡	80.0	80.4	80.7	79.2	81.7	81.4	80.0	80.3	79.7	78.4	76.6	76.8	+0.2
Been Drunk <sup>n</sup>															
8th Grade	26.7	26.8	26.4	25.9	25.3	26.8	25.2	24.8	24.8	25.1	23.4	21.3	20.3	19.9	-0.3
10th Grade	50.0	47.7	47.9	47.2	46.9	48.5	49.4	46.7	48.9	49.3	48.2	44.0	42.4	42.3	-0.1
12th Grade	65.4	63.4	62.5	62.9	63.2	61.8	64.2	62.4	62.3	62.3	63.9	61.6	58.1	60.3	+2.3
Cigarettes															
Any Use															
8th Grade	44.0	45.2	45.3	46.1	46.4	49.2	47.3	45.7	44.1	40.5	36.6	31.4	28.4	27.9	-0.5
10th Grade	55.1	53.5	56.3	56.9	57.6	61.2	60.2	57.7	57.6	55.1	52.8	47.4	43.0	40.7	-2.3 s
12th Grade	63.1	61.8	61.9	62.0	64.2	63.5	65.4	65.3	64.6	62.5	61.0	57.2	53.7	52.8	-0.9
Smokeless Tobacco <sup>q</sup>															
8th Grade	22.2	20.7	18.7	19.9	20.0	20.4	16.8	15.0	14.4	12.8	11.7	11.2	11.3	11.0	-0.4
10th Grade	28.2	26.6	28.1	29.2	27.6	27.4	26.3	22.7	20.4	19.1	19.5	16.9	14.6	13.8	-0.8
12th Grade	_	32.4	31.0	30.7	30.9	29.8	25.3	26.2	23.4	23.1	19.7	18.3	17.0	16.7	-0.4
Steroids <sup>n</sup>															
8th Grade	1.9	1.7	1.6	2.0	2.0	1.8	1.8	2.3	2.7	3.0	2.8	2.5	2.5	1.9	-0.6 s
10th Grade	1.8	1.7	1.7	1.8	2.0	1.8	2.0	2.0	2.7	3.5	3.5	3.5	3.0	2.4	-0.6 s
12th Grade	2.1	2.1	2.0	2.4	2.3	1.9	2.4	2.7	2.9	2.5	3.7	4.0	3.5	3.4	-0.2

#### Footnotes for Table 1 to Table 4

NOTES: Level of significance of difference between the two most recent classes: s = .05, ss = .01, sss = .001.

- '-' indicates data not available.
- '‡' indicates some change in the question. See relevant footnote for that drug.

Any apparent inconsistency between the change estimate and the prevalence of use estimates for the two most recent classes is due to rounding error.

Weighted Ns	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
8th Graders	17,500	18,600	18,300	17,300	17,500	17,800	18,600	18,100	16,700	16,700	16,200	15,100	16,500	17,000
10th Graders	14,800	14,800	15,300	15,800	17,000	15,600	15,500	15,000	13,600	14,300	14,000	14,300	15,800	16,400
12th Graders	15,000	15,800	16,300	15,400	15,400	14,300	15,400	15,200	13,600	12,800	12,800	12,900	14,600	14,600

<sup>a</sup>For 12th graders only: Use of "any illicit drug" includes any use of marijuana, LSD, other hallucinogens, crack, other cocaine, or heroin, or any use of other narcotics, amphetamines, sedatives (barbiturates), or tranquilizers not under a doctor's orders. For 8th and 10th graders only: The use of other narcotics and barbiturates has been excluded because these younger respondents appear to overreport use (perhaps because they include the use of nonprescription drugs in their answers). 
<sup>b</sup>In 2001 the question text was changed on half of the questionnaire forms for each age group. "Other psychedelics" was changed to "other hallucinogens" and "shrooms" was added to the list of examples. For the tranquilizer list of examples, Miltown was replaced with Xanax. For 8th, 10th, and 12th graders only: The 2001 data presented here are based on the changed forms only; N is one-half of N indicated. In 2002 the remaining forms were changed to the new wording. The data are based on all forms beginning in 2002. Data for "any illicit drug other than marijuana" and "hallucinogens" are also affected by these changes and have been handled in a parallel manner.

<sup>c</sup>For 12th graders only: Data based on five of six forms in 1991–98; N is five-sixths of N indicated. Data based on three of six forms beginning in 1999; N is one-half of N indicated.

<sup>d</sup>Inhalants are unadjusted for underreporting of amyl and butyl nitrites.

<sup>e</sup>For 12th graders only: Data based on one of six forms; N is one-sixth of N indicated.

<sup>f</sup>Hallucinogens are unadjusted for underreporting of PCP.

<sup>9</sup>For 8th and 10th graders only: Data based on one of two forms in 1996; N is one-half of N indicated. Data based on one-third of N indicated in 1997–2001 due to changes in the questionnaire forms. Data based on two of four forms beginning in 2002; N is one-half of N indicated. For 12th graders only: Data based on one of six forms in 1996–2001; N is one-sixth of N indicated. Data based on two of six forms beginning in 2002; N is two-sixths of N indicated.

<sup>h</sup>For 12th graders only: Data based on four of six forms; N is four-sixths of N indicated.

In 1995, the heroin question was changed in one of two forms for 8th and 10th graders and in three of six forms for 12th graders. Separate questions were asked for use with injection and without injection. In 1996, the heroin question was changed in all remaining 8th- and 10th-grade forms. Data presented here represent the combined data from all forms. For 8th and 10th graders only: Data based on one of two forms in 1995; N is one-half of N indicated. Data based on all forms beginning in 1996. For 12th graders only: Data based on three of six forms; N is one-half of N indicated.

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

In 2002 the question text was changed in half of the questionnaire forms. The list of examples of narcotics other than heroin was updated: Talwin, laudanum, and paregoric—all of which had negligible rates of use by 2001—were replaced with Vicodin, OxyContin, and Percocet. The 2002 data presented here are based on the changed forms only; N is one-half of N indicated. In 2003, the remaining forms were changed to the new wording. The data are based on all forms beginning in 2003.

<sup>m</sup>For 8th and 10th graders only: Data based on one of four forms; N is one-third of N indicated.

<sup>n</sup>For 12th graders only: Data based on two of six forms; N is two-sixths of N indicated.

<sup>o</sup>For 8th and 10th graders only: Data based on one of two forms in 1996; N is one-half of N indicated. Data based on three of four forms in 1997–98; N is two-thirds of N indicated. Data based on two of four forms in 1999–2001; N is one-third of N indicated. Data based on one of four forms beginning in 2002; N is one-sixth of N indicated. For 12th graders only: Data based on one of six forms in 1996–2001; N is one-sixth of N indicated. Data based on two of six forms beginning in 2002; N is one-third of N indicated. Data for 2001 and 2002 are not comparable due to changes in the questionnaire forms.

PFor 8th, 10th, and 12th graders only: In 1993, the question text was changed slightly in half of the forms to indicate that a "drink" meant "more than just a few sips." The 1993 data are based on the changed forms only; N is one-half of N indicated for these groups. In 1994 the remaining forms were changed to the new wording. The data are based on all forms beginning in 1994. For 8th, 10th, and 12th graders: In 2004, the question text was changed slightly in half of the forms to include more specific examples. An examination of the data did not show any effect from the wording change.

<sup>q</sup>For 8th and 10th graders only: Data based on one of two forms for 1991–96 and on two of four forms beginning in 1997; N is one-half of N indicated. For 12th graders only: Data based on one of six forms; N is one-sixth of N indicated.

<sup>f</sup>For 12th graders only: Data based on two of six forms in 2000; N is two-sixths of N indicated. Data based on three of six forms in 2001; N is one-half of N indicated. Data based on two of six forms beginning in 2002; N is one-sixth of N indicated.

Second Text and Text are the form of the forms to indicated. Data based on three of six forms beginning in 2001; N is one-half of N indicated.

<sup>1</sup>Daily use is defined as use on 20 or more occasions in the past 30 days except for cigarettes and smokeless tobacco, for which actual daily use is measured, and for 5+ drinks, for which the prevalence of having five or more drinks in a row in the last two weeks is measured.

<sup>u</sup>The 2003 flavored alcoholic beverage data were created by adjusting the 2004 data to reflect the change in the 2003 and 2004 "alcopops" data.

TABLE 2
Trends in Annual Prevalence of Use of Various Drugs
for Eighth, Tenth, and Twelfth Graders

### <u>Annual</u>

															′03–′04
	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	2000	2001	2002	2003	2004	<u>change</u>
Any Illicit Drug <sup>a</sup>															
8th Grade	11.3	12.9	15.1	18.5	21.4	23.6	22.1	21.0	20.5	19.5	19.5	17.7	16.1	15.2	-0.9
10th Grade	21.4	20.4	24.7	30.0	33.3	37.5	38.5	35.0	35.9	36.4	37.2	34.8	32.0	31.1	-0.9
12th Grade	29.4	27.1	31.0	35.8	39.0	40.2	42.4	41.4	42.1	40.9	41.4	41.0	39.3	38.8	-0.5
Any Illicit Drug Other															
Than Marijuana <sup>a,b</sup>															
8th Grade	8.4	9.3	10.4	11.3	12.6	13.1	11.8	11.0	10.5	10.2‡		8.8	8.8	7.9	-0.8
10th Grade	12.2	12.3	13.9	15.2	17.5	18.4	18.2	16.6	16.7	16.7‡		15.7	13.8	13.5	-0.2
12th Grade	16.2	14.9	17.1	18.0	19.4	19.8	20.7	20.2	20.7	20.4‡	21.6	20.9	19.8	20.5	+0.6
Any Illicit Drug Including Inhalants <sup>a,c</sup>															
8th Grade	16.7	18.2	21.1	24.2	27.1	28.7	27.2	26.2	25.3	24.0	23.9	21.4	20.4	20.2	-0.3
10th Grade	23.9	23.5	27.4	32.5	35.6	39.6	40.3	37.1	37.7	38.0	38.7	36.1	33.5	32.9	-0.6
12th Grade	31.2	28.8	32.5	37.6	40.2	41.9	43.3	42.4	42.8	42.5	42.6	42.1	40.5	39.1	-1.4
Marijuana/Hashish															
8th 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	11.8	-0.9
10th 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	27.5	-0.8
12th 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	34.3	-0.6
Inhalants <sup>c,d</sup>															
8th 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	9.6	+0.9
10th 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	5.9	+0.5
12th Grade	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	4.2	+0.2
Nitrites <sup>e</sup>															
8th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
10th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
12th Grade	0.9	0.5	0.9	1.1	1.1	1.6	1.2	1.4	0.9	0.6	0.6	1.1	0.9	8.0	-0.2
Hallucinogens <sup>b,f</sup>															
8th 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	2.2	-0.3
10th 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	4.1	0.0
12th 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	6.2	+0.2
LSD															
8th 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	1.1	-0.2
10th 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	1.6	-0.1
12th 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	2.2	+0.4
Hallucinogens															
Other Than LSD <sup>b</sup>															
8th Grade	0.7	1.1	1.0	1.3	1.7	2.0	1.8	1.6	1.5			2.1	2.1	1.9	-0.3
10th Grade	1.3	1.4	1.9	2.4	2.8	3.3	3.3	3.4	3.2		4.3	4.0	3.6	3.7	+0.2
12th Grade	2.0	1.7	2.2	3.1	3.8	4.4	4.6	4.6	4.3	4.4‡	5.9	5.4	5.4	5.6	+0.2
PCP <sup>e</sup>															
8th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
10th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
12th Grade	1.4	1.4	1.4	1.6	1.8	2.6	2.3	2.1	1.8	2.3	1.8	1.1	1.3	0.7	-0.6

# TABLE 2 (cont'd) Trends in Annual Prevalence of Use of Various Drugs for Eighth, Tenth, and Twelfth Graders

#### <u>Annual</u>

															′03–′04
	<u> 1991</u>	<u> 1992</u>	<u>1993</u>	<u>1994</u>	<u> 1995</u>	<u> 1996</u>	<u> 1997</u>	<u> 1998</u>	<u> 1999</u>	2000	2001	2002	2003	2004	<u>change</u>
MDMA (Ecstasy) <sup>g</sup>															
8th Grade	_	_	_	_	_	2.3	2.3	1.8	1.7	3.1	3.5	2.9	2.1	1.7	-0.3
10th Grade	_	_	_	_	_	4.6	3.9	3.3	4.4	5.4	6.2	4.9	3.0	2.4	-0.6
12th Grade	_	_	_	_	_	4.6	4.0	3.6	5.6	8.2	9.2	7.4	4.5	4.0	-0.6
Cocaine															
8th 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	2.0	-0.2
10th 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	3.7	+0.4
12th 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	5.3	+0.5
Crack															
8th Grade	0.7	0.9	1.0	1.3	1.6	1.8	1.7	2.1	1.8	1.8	1.7	1.6	1.6	1.3	-0.2
10th Grade	0.9	0.9	1.1	1.4	1.8	2.1	2.2	2.5	2.4	2.2	1.8	2.3	1.6	1.7	+0.1
12th Grade	1.5	1.5	1.5	1.9	2.1	2.1	2.4	2.5	2.7	2.2	2.1	2.3	2.2	2.3	+0.1
Other Cocaine <sup>h</sup>															
8th Grade	1.0	1.2	1.3	1.7	2.1	2.5	2.2	2.4	2.3	1.9	1.9	1.8	1.6	1.6	-0.1
10th Grade	2.1	1.7	1.8	2.4	3.0	3.5	4.1	4.0	4.4	3.8	3.0	3.4	2.8	3.3	+0.5
12th Grade	3.2	2.6	2.9	3.0	3.4	4.2	5.0	4.9	5.8	4.5	4.4	4.4	4.2	4.7	+0.5
Heroin <sup>i</sup>															
8th Grade	0.7	0.7	0.7	1.2	1.4	1.6	1.3	1.3	1.4	1.1	1.0	0.9	0.9	1.0	0.0
10th Grade	0.5	0.6	0.7	0.9	1.1	1.2	1.4	1.4	1.4	1.4	0.9	1.1	0.7	0.9	+0.2
12th Grade	0.4	0.6	0.5	0.6	1.1	1.0	1.2	1.0	1.1	1.5	0.9	1.0	0.8	0.9	+0.1
With a Needle <sup>j</sup>															
8th Grade	_	_	_	_	0.9	1.0	0.8	0.8	0.9	0.6	0.7	0.6	0.6	0.7	+0.1
10th Grade	_	_	_	_	0.6	0.7	0.7	0.8	0.6	0.5	0.4	0.6	0.5	0.5	0.0
12th Grade	_	_	_	_	0.5	0.5	0.5	0.4	0.4	0.4	0.3	0.4	0.4	0.4	0.0
Without a Needle <sup>j</sup>															
8th Grade	_	_	_	_	0.8	1.0	0.8	0.8	0.9	0.7	0.6	0.6	0.6	0.6	-0.1
10th Grade	_	_	_	_	0.8	0.9	1.1	1.0	1.1	1.1	0.7	0.8	0.5	0.7	+0.1
12th Grade	_	_	_	_	1.0	1.0	1.2	0.8	1.0	1.6	0.8	0.8	0.8	0.7	-0.1
Other Narcotics <sup>k,l</sup>															
8th Grade															_
10th Grade															
12th Grade	3.5	3.3	3.6	3.8	4.7	5.4	6.2	6.3	6.7	7.0	6.7‡	9.4	9.3	9.5	+0.3
OxyContin <sup>m,n</sup>	0.0	0.0	0.0	0.0		0	0.2	0.0	0.,	,,,	017.4	,,,	,,,,	7.0	, 0.0
8th Grade												1.3	1.7	1.7	0.0
10th Grade												3.0	3.6	3.5	-0.1
12th Grade	_	_	_	_	_	_	_	_	_	_	_	4.0	4.5	5.0	+0.5
Vicodin <sup>m,n</sup>												1.0	1.0	0.0	10.0
8th Grade												2.5	2.8	2.5	-0.3
10th Grade	_	_	_	_	_	_	_	_	_	_	_	6.9	7.2	6.2	-0.3
12th Grade												9.6	10.5	9.3	-1.3
												7.0	10.5	7.5	1.5
Amphetamines <sup>k</sup> 8th 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	4.9	-0.6
10th Grade	8.2	8.2	7.2 9.6	10.2	8.7	9. i 12.4	12.1	10.7	10.4	0.5	0.7	5.5	5.5 9.0	4.9 8.5	-0.6 -0.5
12th Grade	8.2	8.2 7.1	9.6 8.4	9.4	9.3	9.5	10.2	10.7	10.4		10.9	10.7	9.0 9.9	10.0	-0.5 +0.1
12111 Graue	O.Z	7.1	0.4	7.4	7.3	7.0	10.2	10.1	10.2	0.01	10.9	11.1	7.7	10.0	+U. I

## TABLE 2 (cont'd) Trends in Annual Prevalence of Use of Various Drugs for Eighth, Tenth, and Twelfth Graders

#### <u>Annual</u>

									_						′03–′04
Ritalin <sup>m,n</sup>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	2000	<u>2001</u>	<u>2002</u>	<u>2003</u>	2004	<u>change</u>
8th Grade	_	_	_	_	_	_	_	_	_	_	2.9	2.8	2.6	2.5	-0.1
10th Grade	_	_	_	_	_	_	_	_	_	_	4.8	4.8	4.1	3.4	-0.7
12th Grade	_	_	_	_	_	_	_	_	_	_	5.1	4.0	4.0	5.1	+1.1
Methamphetamine m,n															
8th Grade	_	_	_	_	_	_	_	_	3.2	2.5	2.8	2.2	2.5	1.5	-1.0 ss
10th Grade	_	_	_	_	_	_	_	_	4.6	4.0	3.7	3.9	3.3	3.0	-0.3
12th Grade	_	_	_	_	_	_	_	_	4.7	4.3	3.9	3.6	3.2	3.4	+0.2
Ice <sup>n</sup>															
8th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
10th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
12th Grade	1.4	1.3	1.7	1.8	2.4	2.8	2.3	3.0	1.9	2.2	2.5	3.0	2.0	2.1	+0.1
Sedatives (Barbituates) <sup>k</sup>															
8th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
10th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
12th Grade	3.4	2.8	3.4	4.1	4.7	4.9	5.1	5.5	5.8	6.2	5.7	6.7	6.0	6.5	+0.5
Methaqualone <sup>e,k</sup>															
8th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
10th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
12th Grade	0.5	0.6	0.2	0.8	0.7	1.1	1.0	1.1	1.1	0.3	0.8	0.9	0.6	8.0	+0.2
Tranquilizers <sup>b,k</sup>															
8th Grade	1.8	2.0	2.1	2.4	2.7	3.3	2.9	2.6	2.5	2.6‡	2.8	2.6	2.7	2.5	-0.1
10th Grade	3.2	3.5	3.3	3.3	4.0	4.6	4.9	5.1	5.4	5.6‡	7.3	6.3	5.3	5.1	-0.2
12th Grade	3.6	2.8	3.5	3.7	4.4	4.6	4.7	5.5	5.8	5.7‡	6.9	7.7	6.7	7.3	+0.6
Rohypnol <sup>o</sup>															
8th Grade	_	_	_	_	_	1.0	0.8	0.8	0.5	0.5	0.7	0.3	0.5	0.6	+0.1
10th Grade	_	_	_	_	_	1.1	1.3	1.2	1.0	8.0	1.0	0.7	0.6	0.7	+0.1
12th Grade	_	_	_	_	_	1.1	1.2	1.4	1.0	0.8	0.9‡	1.6	1.3	1.6	+0.3
GHB <sup>m,r</sup>															
8th Grade	_	_	_	_	_	_	_	_	_	1.2	1.1	8.0	0.9	0.7	-0.2
10th Grade	_	_	_	_	_	_	_	_	_	1.1	1.0	1.4	1.4	0.8	-0.6 s
12th Grade		_	_	_	_	_	_	_	_	1.9	1.6	1.5	1.4	2.0	+0.6
Ketamine <sup>m,s</sup>															
8th Grade	_	_	_	_	_	_	_	_	_	1.6	1.3	1.3	1.1	0.9	-0.3
10th Grade	_	_	_	_	_	_	_	_	_	2.1	2.1	2.2	1.9	1.3	-0.6 s
12th Grade	_	_	_	_	_	_	_	_	_	2.5	2.5	2.6	2.1	1.9	-0.2
Alcohol <sup>p</sup>															
Any Use						=								a	
8th Grade	54.0	53.7‡		46.8	45.3	46.5	45.5	43.7	43.5	43.1	41.9	38.7	37.2	36.7	-0.5
10th Grade	72.3	70.2‡		63.9		65.0	65.2	62.7	63.7	65.3	63.5	60.0	59.3	58.2	-1.1
12th Grade	77.7	/6.8‡	12.1	/3.0	/3./	12.5	74.8	74.3	73.8	73.2	13.3	/1.5	70.1	70.6	+0.5

# TABLE 2 (cont'd) Trends in Annual Prevalence of Use of Various Drugs for Eighth, Tenth, and Twelfth Graders

#### <u>Annual</u>

															′03–′04
	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	2000	2001	2002	2003	<u>2004</u>	<u>change</u>
Flavored alcoholic beverages <sup>e,m,u</sup>															
8th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
10th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
12th Grade	_	_	_	_	_	_	_	_	_	_	_	_	55.2	55.8	+0.6
Been Drunk <sup>n</sup>															
8th Grade	17.5	18.3	18.2	18.2	18.4	19.8	18.4	17.9	18.5	18.5	16.6	15.0	14.5	14.5	0.0
10th Grade	40.1	37.0	37.8	38.0	38.5	40.1	40.7	38.3	40.9	41.6	39.9	35.4	34.7	35.1	+0.4
12th Grade	52.7	50.3	49.6	51.7	52.5	51.9	53.2	52.0	53.2	51.8	53.2	50.4	48.0	51.8	+3.8
Bidis <sup>m,n</sup>															
8th Grade	_	_	_	_	_	_	_	_	_	3.9	2.7	2.7	2.0	1.7	-0.3
10th Grade	_	_	_	_	_	_	_	_	_	6.4	4.9	3.1	2.8	2.1	-0.7
12th Grade	_	_	_	_	_	_	_	_	_	9.2	7.0	5.9	4.0	3.6	-0.4
Kreteks <sup>m,n</sup>															
8th Grade	_	_	_	_	_	_	_	_	_	_	2.6	2.6	2.0	1.9	-0.1
10th Grade	_	_	_	_	_	_	_	_	_	_	6.0	4.9	3.8	3.7	-0.2
12th Grade	_	_	_	_	_	_	_	_	_	_	10.1	8.4	6.7	6.5	-0.2
Steroids <sup>n</sup>															
8th Grade	1.0	1.1	0.9	1.2	1.0	0.9	1.0	1.2	1.7	1.7	1.6	1.5	1.4	1.1	-0.3 s
10th Grade	1.1	1.1	1.0	1.1	1.2	1.2	1.2	1.2	1.7	2.2	2.1	2.2	1.7	1.5	-0.2
12th Grade	1.4	1.1	1.2	1.3	1.5	1.4	1.4	1.7	1.8	1.7	2.4	2.5	2.1	2.5	+0.4

NOTE: See Table 1 for relevant footnotes.

TABLE 3
Trends in 30-Day Prevalence of Use of Various Drugs
for Eighth, Tenth, and Twelfth Graders

<u>30-Day</u>

								<u>00 Da</u>	<u>, , , , , , , , , , , , , , , , , , , </u>						′03–′04
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	<u>change</u>
Any Illicit Drug <sup>a</sup>															
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	-1.3 s
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	-1.2
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	-0.8
Any Illicit Drug Other															
Than Marijuana <sup>a,b</sup>															
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	-0.6
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	0.0
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	+0.4
Any Illicit Drug															
Including Inhalants a,c															
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	-0.8
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	-1.2
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	-1.3
Marijuana/Hashish															
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	-1.2 s
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	-1.2
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	-1.3
Inhalants <sup>c,d</sup>															
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	+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	+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	0.0
Nitrites <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	0.0
Hallucinogens <sup>b,f</sup>															
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	-0.2
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	+0.1
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	+0.1
LSD															
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	-0.1
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	0.0
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	+0.1
Hallucinogens															
Other Than LSD <sup>b</sup>															
8th Grade	0.3	0.4	0.5	0.7	8.0	0.9	0.7	0.7	0.6	0.6‡	1.1	1.0	1.0	8.0	-0.2
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	+0.2
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	+0.2
PCP <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	-0.2

# TABLE 3 (cont'd) Trends in 30-Day Prevalence of Use of Various Drugs for Eighth, Tenth, and Twelfth Graders

### <u>30-Day</u>

															′03–′04
	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	2000	2001	2002	<u>2003</u>	<u>2004</u>	<u>change</u>
MDMA (Ecstasy) <sup>g</sup>															
8th Grade	_	_	_	_	_	1.0	1.0	0.9	0.8	1.4	1.8	1.4	0.7	0.8	+0.1
10th Grade	_	_	_	_	_	1.8	1.3	1.3	1.8	2.6	2.6	1.8	1.1	0.8	-0.4
12th Grade	_	_	_	_	_	2.0	1.6	1.5	2.5	3.6	2.8	2.4	1.3	1.2	0.0
Cocaine															
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	0.0
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	+0.4
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	+0.3
Crack															
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	-0.1
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	+0.1
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	+0.1
Other Cocaine <sup>h</sup>															
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	0.0
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	+0.4 s
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	+0.4
Heroin <sup>i</sup>															
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	0.0
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	+0.1
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	+0.1
With a Needle <sup>j</sup>															
8th Grade	_	_	_	_	0.4	0.5	0.4	0.5	0.4	0.3	0.4	0.3	0.3	0.3	0.0
10th Grade	_	_	_	_	0.3	0.3	0.3	0.4	0.3	0.3	0.2	0.3	0.2	0.3	+0.1
12th Grade	_	_	_	_	0.3	0.4	0.3	0.2	0.2	0.2	0.2	0.3	0.3	0.2	-0.1
Without a Needle <sup>j</sup>					0.0	0	0.0	0.2	0.2	0.2	0.2	0.0	0.0	0.2	0
8th Grade					0.3	0.4	0.4	0.3	0.4	0.3	0.4	0.3	0.3	0.3	0.0
10th Grade					0.3	0.4	0.4	0.5	0.4	0.3	0.4	0.3	0.3	0.3	+0.1
12th Grade	_	_	_	_	0.6	0.4	0.6	0.4	0.4	0.7	0.3	0.5	0.4	0.3	-0.1
Other Narcotics <sup>k,I</sup>					0.0	0.1	0.0	0.1	0.1	0.7	0.0	0.0	0.1	0.0	0.1
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	+0.2
	1.1	1.2	1.5	1.5	1.0	2.0	2.5	2.4	2.0	2.7	3.0+	4.0	4.1	4.5	+0.2
Amphetamines <sup>k</sup>	2.7	2.2	2 /	2.7	4.0	4.7	2.0	2.2	2.4	2.4	2.2	2.0	2.7	2.2	0.5
8th Grade 10th Grade	2.6	3.3 3.6	3.6	3.6	4.2 5.3	4.6 5.5	3.8	3.3 5.1	3.4 5.0	3.4	3.2 5.6	2.8 5.2	2.7 4.3	2.3 4.0	-0.5 -0.2
12th Grade	3.3 3.2	2.8	4.3 3.7	4.5 4.0	5.3 4.0	5.5 4.1	5.1 4.8	4.6	4.5	5.4 5.0	5.6	5.5	4.3 5.0	4.6	-0.2
	3.2	2.0	3.7	4.0	4.0	4.1	4.0	4.0	4.5	5.0	5.0	5.5	5.0	4.0	-0.3
Methamphetamine m,n															
8th Grade	_	_	_	_	_	_	_	_	1.1	0.8	1.3	1.1	1.2	0.6	-0.6 ss
10th Grade	_	_	_	_	_	_	_	_	1.8	2.0	1.5	1.8	1.4	1.3	-0.1
12th Grade	_	_	_	_	_	_	_	_	1.7	1.9	1.5	1.7	1.7	1.4	-0.3
Ice <sup>n</sup>															
8th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
10th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
12th Grade	0.6	0.5	0.6	0.7	1.1	1.1	8.0	1.2	8.0	1.0	1.1	1.2	8.0	8.0	+0.1

## TABLE 3 (cont'd) Trends in 30-Day Prevalence of Use of Various Drugs for Eighth, Tenth, and Twelfth Graders

#### <u>30-Day</u>

									_						′03–′04
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	
Sedatives (Barbituates) <sup>k</sup>															
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	0.0
Methaqualone <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	+0.1
Tranquilizers <sup>b,k</sup>	0.2	0	0	0	0	0.0	0.0	0.0	0	0.2	0.0	0.0	0	0.0	
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	-0.2
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	-0.2 -0.1
12th Grade	1.4	1.0	1.1	1.3	1.7	2.0	1.8	2.4	2.5	2.6‡	2.9	3.3	2.4	3.1	-0.1 +0.4
	1.4	1.0	1.2	1.4	1.0	2.0	1.0	2.4	2.5	2.0+	2.7	3.3	2.0	3.1	+0.4
Rohypnol <sup>o</sup>															
8th Grade	_	_	_	_	_	0.5	0.3	0.4	0.3	0.3	0.4	0.2	0.1	0.2	+0.1
10th Grade	_	_	_	_	_	0.5	0.5	0.4	0.5	0.4	0.2	0.4	0.2	0.3	0.0
12th Grade	_	_	_	_	_	0.5	0.3	0.3	0.3	0.4	0.3	_	_	_	_
Alcohol <sup>p</sup>															
Any Use															
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	-1.2
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	-0.2
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	+0.5
Been Drunk <sup>n</sup>															
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	-0.5
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	+0.3
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	+1.6
Cigarettes															
Any Use															
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	-1.0
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	-0.7
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	+0.6
Smokeless Tobacco <sup>q</sup>															
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	0.0
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	-0.4
	_														
															2.0
	0.4	0.5	0.5	0.5	0.6	0.4	0.5	0.5	0.7	0 0	0.7	0 0	0.7	0.5	0.1
12th Grade Steroids <sup>n</sup> 8th Grade 10th Grade 12th Grade	0.4 0.6 0.8	11.4 0.5 0.6 0.6	10.7 0.5 0.5 0.7	11.1 0.5 0.6 0.9	12.2 0.6 0.6 0.7	9.8 0.4 0.5 0.7	9.7 0.5 0.7 1.0	0.5 0.6 1.1	0.7 0.9 0.9	7.6 0.8 1.0 0.8	7.8 0.7 0.9 1.3	6.5 0.8 1.0 1.4	6.7 0.7 0.8 1.3	6.7 0.5 0.8 1.6	0.0 -0.1 +0.1 +0.3

NOTE: See Table 1 for relevant footnotes.

TABLE 4
Trends in 30-Day Prevalence of Daily Use of Various Drugs for Eighth, Tenth, and Twelfth Graders

<u>Daily</u>

															′03–′04
	<u> 1991</u>	<u>1992</u>	<u> 1993</u>	<u>1994</u>	<u> 1995</u>	<u> 1996</u>	<u>1997</u>	<u> 1998</u>	<u> 1999</u>	2000	2001	2002	2003	2004	<u>change</u>
Marijuana/Hashish, daily <sup>t</sup>															
8th Grade	0.2	0.2	0.4	0.7	8.0	1.5	1.1	1.1	1.4	1.3	1.3	1.2	1.0	8.0	-0.2
10th Grade	8.0	8.0	1.0	2.2	2.8	3.5	3.7	3.6	3.8	3.8	4.5	3.9	3.6	3.2	-0.5
12th Grade	2.0	1.9	2.4	3.6	4.6	4.9	5.8	5.6	6.0	6.0	5.8	6.0	6.0	5.6	-0.4
Alcohol <sup>p,t</sup>															
Any daily use															
8th Grade	0.5	0.6‡	1.0	1.0	0.7	1.0	0.8	0.9	1.0	0.8	0.9	0.7	0.8	0.6	-0.2
10th Grade	1.3	1.2‡	1.8	1.7	1.7	1.6	1.7	1.9	1.9	1.8	1.9	1.8	1.5	1.3	-0.2
12th Grade	3.6	3.4‡	3.4	2.9	3.5	3.7	3.9	3.9	3.4	2.9	3.6	3.5	3.2	2.8	-0.4
Been Drunk, daily <sup>n,t</sup>															
8th Grade	0.1	0.1	0.2	0.3	0.2	0.2	0.2	0.3	0.4	0.3	0.2	0.3	0.2	0.2	0.0
10th Grade	0.2	0.3	0.4	0.4	0.6	0.4	0.6	0.6	0.7	0.5	0.6	0.5	0.5	0.4	-0.1
12th Grade	0.9	0.8	0.9	1.2	1.3	1.6	2.0	1.5	1.9	1.7	1.4	1.2	1.6	1.8	+0.2
5+ drinks in a row															
in last 2 weeks															
8th Grade	12.9	13.4	13.5	14.5	14.5	15.6	14.5	13.7	15.2	14.1	13.2	12.4	11.9	11.4	-0.5
10th Grade	22.9	21.1	23.0	23.6	24.0	24.8	25.1	24.3	25.6	26.2	24.9	22.4	22.2	22.0	-0.2
12th Grade	29.8	27.9	27.5	28.2	29.8	30.2	31.3	31.5	30.8	30.0	29.7	28.6	27.9	29.2	+1.3
Cigarettes															
Any daily use															
8th Grade	7.2	7.0	8.3	8.8	9.3	10.4	9.0	8.8	8.1	7.4	5.5	5.1	4.5	4.4	-0.2
10th Grade	12.6	12.3	14.2	14.6	16.3	18.3	18.0	15.8	15.9	14.0	12.2	10.1	8.9	8.3	-0.6
12th Grade	18.5	17.2	19.0	19.4	21.6	22.2	24.6	22.4	23.1	20.6	19.0	16.9	15.8	15.6	-0.3
1/2 pack+/day															
8th Grade	3.1	2.9	3.5	3.6	3.4	4.3	3.5	3.6	3.3	2.8	2.3	2.1	1.8	1.7	-0.1
10th Grade	6.5	6.0	7.0	7.6	8.3	9.4	8.6	7.9	7.6	6.2	5.5	4.4	4.1	3.3	-0.9 s
12th Grade	10.7	10.0	10.9	11.2	12.4	13.0	14.3	12.6	13.2	11.3	10.3	9.1	8.4	8.0	-0.3
Smokeless Tobacco, daily	1														
8th Grade	1.6	1.8	1.5	1.9	1.2	1.5	1.0	1.0	0.9	0.9	1.2	0.8	0.8	1.0	+0.2
10th Grade	3.3	3.0	3.3	3.0	2.7	2.2	2.2	2.2	1.5	1.9	2.2	1.7	1.8	1.6	-0.2
12th Grade	_	4.3	3.3	3.9	3.6	3.3	4.4	3.2	2.9	3.2	2.8	2.0	2.2	2.8	+0.6

NOTE: See Table 1 for relevant footnotes.

TABLE 5
Trends in <u>Harmfulness</u> of Drugs as Perceived by Eighth Graders

	Percentage saying "great risk" a														_
How much do you think people risk harming															′03–′04
themselves (physically or in other ways), if they	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	2000	2001	2002	2003	2004	<u>change</u>
Try marijuana once or twice	40.4	39.1	36.2	31.6	28.9	27.9	25.3	28.1	28.0	29.0	27.7	28.2	30.2	31.9	+1.7 s
Smoke marijuana occasionally	57.9	56.3	53.8	48.6	45.9	44.3	43.1	45.0	45.7	47.4	46.3	46.0	48.6	50.5	+1.9
Smoke marijuana regularly	83.8	82.0	79.6	74.3	73.0	70.9	72.7	73.0	73.3	74.8	72.2	71.7	74.2	76.2	+2.0 s
Try inhalants once or twice <sup>b</sup>	35.9	37.0	36.5	37.9	36.4	40.8	40.1	38.9	40.8	41.2	45.6	42.8	40.3	38.7	-1.6
Try inhalants regularly <sup>b</sup>	65.6	64.4	64.6	65.5	64.8	68.2	68.7	67.2	68.8	69.9	71.6	69.9	67.4	66.4	-1.0
Take LSD once or twice <sup>c</sup>	_	_	42.1	38.3	36.7	36.5	37.0	34.9	34.1	34.0	31.6	29.6	27.9	26.8	-1.1
Take LSD regularly <sup>c</sup>	_	_	68.3	65.8	64.4	63.6	64.1	59.6	58.8	57.5	52.9	49.3	48.2	45.2	-3.1
Try MDMA (ecstasy) once or twice <sup>d</sup>	_	_	_	_	_	_	_	_	_	_	35.8	38.9	41.9	42.5	+0.6
Take MDMA (ecstasy) occasionally <sup>d</sup>	_	_	_	_	_	_	_	_	_	_	55.5	61.8	65.8	65.1	-0.7
Try crack once or twice <sup>b</sup>	62.8	61.2	57.2	54.4	50.8	51.0	49.9	49.3	48.7	48.5	48.6	47.4	48.7	49.0	+0.3
Take crack occasionally <sup>b</sup>	82.2	79.6	76.8	74.4	72.1	71.6	71.2	70.6	70.6	70.1	70.0	69.7	70.3	70.4	+0.1
Try cocaine powder once or twice b	55.5	54.1	50.7	48.4	44.9	45.2	45.0	44.0	43.3	43.3	43.9	43.2	43.7	44.4	+0.7
Take cocaine powder occasionally <sup>b</sup>	77.0	74.3	71.8	69.1	66.4	65.7	65.8	65.2	65.4	65.5	65.8	64.9	65.8	66.0	+0.2
Try heroin once or twice without using a needle c	_	_	_	_	60.1	61.3	63.0	62.8	63.0	62.0	61.1	62.6	62.7	61.6	-1.1
Take heroin occasionally without using a needle c	_	_	_	_	76.8	76.6	79.2	79.0	78.9	78.6	78.5	78.5	77.8	77.5	-0.3
Try one or two drinks of an alcoholic beverage															
(beer, wine, liquor)	11.0	12.1	12.4	11.6	11.6	11.8	10.4	12.1	11.6	11.9	12.2	12.5	12.6	13.7	+1.1
Take one or two drinks nearly every day	31.8	32.4	32.6	29.9	30.5	28.6	29.1	30.3	29.7	30.4	30.0	29.6	29.9	31.0	+1.2
Have five or more drinks once or twice															
each weekend	59.1	58.0	57.7	54.7	54.1	51.8	55.6	56.0	55.3	55.9	56.1	56.4	56.5	56.9	+0.4
Smoke one or more packs of cigarettes per day <sup>e</sup>	51.6	50.8	52.7	50.8	49.8	50.4	52.6	54.3	54.8	58.8	57.1	57.5	57.7	62.4	+4.7 ss
Use smokeless tobacco regularly	35.1	35.1	36.9	35.5	33.5	34.0	35.2	36.5	37.1	39.0	38.2	39.4	39.7	41.3	+1.6
Take steroids <sup>f</sup>	64.2	69.5	70.2	67.6	_	_	_	_	_	_	_	_	_	_	
Approx. N =	17400	18700	18400	17400	17500	17900	18800	18100	16700	16700	16200	15100	16500	17000	

NOTES: Level of significance of difference between the two most recent classes: s = .05, ss = .01, sss = .001. '—' indicates data not available.

Any apparent inconsistency between the change estimate and the prevalence of use estimates for the two most recent classes is due to rounding error. SOURCE: The Monitoring the Future Study, the University of Michigan.

<sup>&</sup>lt;sup>a</sup>Answer alternatives were: (1) No risk, (2) Slight risk, (3) Moderate risk, (4) Great risk, and (5) Can't say, drug unfamiliar.

<sup>&</sup>lt;sup>b</sup>Beginning in 1997, data based on two-thirds of N indicated due to changes in questionnaire forms.

<sup>&</sup>lt;sup>c</sup>Data based on one of two forms in 1993–96; N is one-half of N indicated. Beginning in 1997, data based on one-third of N indicated due to changes in questionnaire forms.

<sup>&</sup>lt;sup>d</sup>Data based on one-third of N indicated due to changes in questionnaire forms.

<sup>&</sup>lt;sup>e</sup>Beginning in 1999, data based on two-thirds of N indicated due to changes in questionnaire forms.

Data based on two forms in 1991 and 1992. Data based on one of two forms in 1993 and 1994; N is one-half of N indicated.

TABLE 6
Trends in <u>Harmfulness</u> of Drugs as Perceived by Tenth Graders

Percentage saying "great risk" a '03-'04 How much do you think people risk harming themselves (physically or in other ways), if they . . . 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 change 30.0 31.9 20.0 18.8 21.1 22.0 Try marijuana once or twice 29.7 24.4 21.5 19.6 19.2 18.5 17.9 19.9 +0.932.0 Smoke marijuana occasionally 48.6 48.9 46.1 38.9 35.4 32.8 31.9 32.5 33.5 32.4 31.2 34.9 36.2 +1.3Smoke marijuana regularly 82.1 81.1 78.5 71.3 67.9 65.9 65.9 65.8 65.9 64.7 62.8 60.8 63.9 65.6 +1.7Try inhalants once or twice b 37.8 38.7 40.9 42.7 41.6 47.2 47.5 45.8 48.2 46.6 49.9 48.7 47.7 46.7 -1.0 Try inhalants regularly b 69.8 67.9 69.6 71.5 71.8 75.8 74.5 73.3 76.3 75.0 76.4 73.4 72.2 73.0 +0.8Take LSD once or twice<sup>c</sup> 48.7 46.5 44.7 45.1 44.5 43.5 45.0 43.0 41.3 40.1 40.8 40.6 -0.2 Take LSD regularly<sup>c</sup> 73.9 68.8 +0.1 78.9 75.9 75.5 75.3 73.8 72.3 72.0 64.9 63.0 63.1 Try MDMA (ecstasy) once or twice<sup>d</sup> 39.4 43.5 49.7 52.0 +2.3 Take MDMA (ecstasy) occasionally<sup>d</sup> 64.8 67.3 71.7 74.6 +3.0 sTry crack once or twice<sup>b</sup> 70.4 69.6 64.7 60.9 60.9 59.2 58.0 57.8 56.1 57.1 57.4 57.6 56.7 -0.9 66.6 Take crack occasionally<sup>b</sup> 86.4 83.1 78.7 79.1 77.3 75.7 87.4 84.4 81.2 80.3 77.5 76.9 76.4 76.7 +0.3 Try cocaine powder once or twice b 59.1 59.2 57.5 56.4 53.5 53.6 52.2 50.9 50.6 51.3 50.7 51.6 48.8 51.8 -1.1 Take cocaine powder occasionally b 82.2 80.1 79.1 77.8 75.6 75.0 73.9 71.8 73.6 70.9 72.3 71.0 71.4 72.2 +0.8 Try heroin once or twice without using a needle c 72.0 72.2 70.7 72.1 73.1 71.7 73.7 71.7 70.6 72.0 +1.4Take heroin occasionally without using a needle c 85.1 85.8 86.5 84.9 86.5 85.2 85.4 83.4 83.5 85.4 +1.9Try one or two drinks of an alcoholic beverage (beer, wine, liquor) 9.0 10.1 10.9 9.4 9.3 8.9 9.0 10.1 10.5 9.6 9.8 11.5 11.5 10.8 -0.8 32.9 32.3 31.5 31.0 30.9 31.3 Take one or two drinks nearly every day 36.1 36.8 35.9 32.5 31.7 31.2 31.8 31.9 +0.4Have five or more drinks once or twice each weekend 54.7 55.9 54.9 52.9 52.0 50.9 51.8 52.5 51.9 51.0 50.7 51.7 51.6 51.7 0.0 Smoke one or more packs of cigarettes per day<sup>e</sup> 59.3 60.3 60.7 59.0 57.0 57.9 59.9 61.9 62.7 65.9 64.7 64.3 65.7 68.4 +2.8 sUse smokeless tobacco regularly 42.2 40.3 39.6 44.2 38.2 41.0 42.2 42.8 44.2 46.7 46.2 46.9 48.0 47.8 -0.2 Take steroids<sup>f</sup> 72.7 73.4 72.5 67.1 Approx. N = 14700 14800 15300 15900 14300 17000 15700 15600 15000 13600 14300 14000 16400

NOTES: Level of significance of difference between the two most recent classes: s = .05, ss = .01, sss = .001. '—' indicates data not available.

Any apparent inconsistency between the change estimate and the prevalence of use estimates for the two most recent classes is due to rounding error. SOURCE: The Monitoring the Future Study, the University of Michigan.

<sup>&</sup>lt;sup>a</sup>Answer alternatives were: (1) No risk, (2) Slight risk, (3) Moderate risk, (4) Great risk, and (5) Can't say, drug unfamiliar.

<sup>&</sup>lt;sup>b</sup>Beginning in 1997, data based on two-thirds of N indicated due to changes in questionnaire forms.

<sup>&</sup>lt;sup>c</sup>Data based on one of two forms in 1993–96; N is one-half of N indicated. Beginning in 1997, data based on one-third of N indicated due to changes in questionnaire forms.

<sup>&</sup>lt;sup>d</sup>Data based on one-third of N indicated due to changes in questionnaire forms.

<sup>&</sup>lt;sup>e</sup>Beginning in 1999, data based on two-thirds of N indicated due to changes in guestionnaire forms.

Data based on two forms in 1991 and 1992. Data based on one of two forms in 1993 and 1994; N is one-half of N indicated.

TABLE 7
Trends in <u>Harmfulness</u> of Drugs as Perceived by Twelfth Graders

How much do you think people risk harming	Class of:															
themselves (physically or in other ways),							<u>(</u>	Class of	<u>:</u>							C
if they	<u>1975</u>	<u>1976</u>	<u>1977</u>	<u>1978</u>	<u>1979</u>	<u>1980</u>	<u>1981</u>	<u>1982</u>	<u>1983</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	
Try marijuana once or twice	15.1	11.4	9.5	8.1	9.4	10.0	13.0	11.5	12.7	14.7	14.8	15.1	18.4	19.0	23.6	
Smoke marijuana occasionally	18.1	15.0	13.4	12.4	13.5	14.7	19.1	18.3	20.6	22.6	24.5	25.0	30.4	31.7	36.5	
Smoke marijuana regularly	43.3	38.6	36.4	34.9	42.0	50.4	57.6	60.4	62.8	66.9	70.4	71.3	73.5	77.0	77.5	
Try LSD once or twice	49.4	45.7	43.2	42.7	41.6	43.9	45.5	44.9	44.7	45.4	43.5	42.0	44.9	45.7	46.0	
Take LSD regularly	81.4	80.8	79.1	81.1	82.4	83.0	83.5	83.5	83.2	83.8	82.9	82.6	83.8	84.2	84.3	
Try PCP once or twice	_	_	_	_	_	_	_	_	_	_	_	_	55.6	58.8	56.6	
Try MDMA (ecstasy) once or twice	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
Try cocaine once or twice	42.6	39.1	35.6	33.2	31.5	31.3	32.1	32.8	33.0	35.7	34.0	33.5	47.9	51.2	54.9	
Take cocaine occasionally	_	_	_	_	_	_	_	_	_	_	_	54.2	66.8	69.2	71.8	
Take cocaine regularly	73.1	72.3	68.2	68.2	69.5	69.2	71.2	73.0	74.3	78.8	79.0	82.2	88.5	89.2	90.2	
Try crack once or twice	_	_	_	_	_	_	_	_	_	_	_	_	57.0	62.1	62.9	
Take crack occasionally	_	_	_	_	_	_	_	_	_	_	_	_	70.4	73.2	75.3	
Take crack regularly	_	_	_	_		_		_	_	_	_	_	84.6	84.8	85.6	
Try cocaine powder once or twice	_	_	_	_		_		_	_	_	_	_	45.3	51.7	53.8	
Take cocaine powder occasionally	_	_	_	_		_		_	_	_	_	_	56.8	61.9	65.8	
Take cocaine powder regularly	_	_	_	_		_		_	_	_	_	_	81.4	82.9	83.9	
Try heroin once or twice	60.1	58.9	55.8	52.9	50.4	52.1	52.9	51.1	50.8	49.8	47.3	45.8	53.6	54.0	53.8	
Take heroin occasionally	75.6	75.6	71.9	71.4	70.9	70.9	72.2	69.8	71.8	70.7	69.8	68.2	74.6	73.8	75.5	
Take heroin regularly	87.2	88.6	86.1	86.6	87.5	86.2	87.5	86.0	86.1	87.2	86.0	87.1	88.7	88.8	89.5	
Try heroin once or twice without using a needle	_	_	_	_		_		_	_	_	_	_	_	_	_	
Take heroin occasionally without using a needle	e —	_	_	_		_		_	_	_	_	_	_	_	_	
Try amphetamines once or twice	35.4	33.4	30.8	29.9	29.7	29.7	26.4	25.3	24.7	25.4	25.2	25.1	29.1	29.6	32.8	
Take amphetamines regularly	69.0	67.3	66.6	67.1	69.9	69.1	66.1	64.7	64.8	67.1	67.2	67.3	69.4	69.8	71.2	
Try crystal meth. (ice) once or twice	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
Try barbiturates once or twice <sup>b</sup>	34.8	32.5	31.2	31.3	30.7	30.9	28.4	27.5	27.0	27.4	26.1	25.4	30.9	29.7	32.2	
Take barbiturates regularly <sup>b</sup>	69.1	67.7	68.6	68.4	71.6	72.2	69.9	67.6	67.7	68.5	68.3	67.2	69.4	69.6	70.5	
Try one or two drinks of an alcoholic beverage																
(beer, wine, liquor)	5.3	4.8	4.1	3.4	4.1	3.8	4.6	3.5	4.2	4.6	5.0	4.6	6.2	6.0	6.0	
Take one or two drinks nearly every day	21.5	21.2	18.5	19.6	22.6	20.3	21.6	21.6	21.6	23.0	24.4	25.1	26.2	27.3	28.5	
Take four or five drinks nearly every day	63.5	61.0	62.9	63.1	66.2	65.7	64.5	65.5	66.8	68.4	69.8	66.5	69.7	68.5	69.8	
Have five or more drinks once or twice																
each weekend	37.8	37.0	34.7	34.5	34.9	35.9	36.3	36.0	38.6	41.7	43.0	39.1	41.9	42.6	44.0	
Smoke one or more packs of cigarettes per day	51.3	56.4	58.4	59.0	63.0	63.7	63.3	60.5	61.2	63.8	66.5	66.0	68.6	68.0	67.2	
Use smokeless tobacco regularly	_	_	_	_	_	_	_	_	_	_	_	25.8	30.0	33.2	32.9	
Take steroids	_	_	_	_	_	_	_	_	_	_	_	_	_	_	63.8	
Approx. N	= 2804	2918	3052	3770	3250	3234	3604	3557	3305	3262	3250	3020	3315	3276	2796	

NOTES: Level of significance of difference between the two most recent classes: s = .05, ss = .01, sss = .001. '—' indicates data not available. '‡' indicates some change in the question. See relevant footnote. Any apparent inconsistency between the change estimate and the prevalence of use estimates for the two most recent classes is due to rounding error.



TABLE 7 (cont'd)
Trends in <u>Harmfulness</u> of Drugs as Perceived by Twelfth Graders

How much do you think people risk harming																
themselves (physically or in other ways),								Class of								′03–′04
if they	1990	<u> 1991</u>	1992	<u> 1993</u>	1994	<u> 1995</u>	<u> 1996</u>	<u> 1997</u>	<u> 1998</u>	1999	2000	2001	2002	2003	2004	<u>change</u>
Try marijuana once or twice	23.1	27.1	24.5	21.9	19.5	16.3	15.6	14.9	16.7	15.7	13.7	15.3	16.1	16.1	15.9	-0.2
Smoke marijuana occasionally	36.9	40.6	39.6	35.6	30.1	25.6	25.9	24.7	24.4	23.9	23.4	23.5	23.2	26.6	25.4	-1.3
Smoke marijuana regularly	77.8	78.6	76.5	72.5	65.0	60.8	59.9	58.1	58.5	57.4	58.3	57.4	53.0	54.9	54.6	-0.3
Try LSD once or twice	44.7	46.6	42.3	39.5	38.8	36.4	36.2	34.7	37.4	34.9	34.3	33.2	36.7	36.2	36.2	0.0
Take LSD regularly	84.5	84.3	81.8	79.4	79.1	78.1	77.8	76.6	76.5	76.1	75.9	74.1	73.9	72.3	70.2	-2.1
Try PCP once or twice	55.2	51.7	54.8	50.8	51.5	49.1	51.0	48.8	46.8	44.8	45.0	46.2	48.3	45.2	47.1	+1.9
Try MDMA (ecstasy) once or twice	_	_	_	_	_	_	_	33.8	34.5	35.0	37.9	45.7	52.2	56.3	57.7	+1.4
Try cocaine once or twice	59.4	59.4	56.8	57.6	57.2	53.7	54.2	53.6	54.6	52.1	51.1	50.7	51.2	51.0	50.7	-0.3
Take cocaine occasionally	73.9	75.5	75.1	73.3	73.7	70.8	72.1	72.4	70.1	70.1	69.5	69.9	68.3	69.1	67.2	-2.0
Take cocaine regularly	91.1	90.4	90.2	90.1	89.3	87.9	88.3	87.1	86.3	85.8	86.2	84.1	84.5	83.0	82.2	-0.8
Try crack once or twice	64.3	60.6	62.4	57.6	58.4	54.6	56.0	54.0	52.2	48.2	48.4	49.4	50.8	47.3	47.8	+0.5
Take crack occasionally	80.4	76.5	76.3	73.9	73.8	72.8	71.4	70.3	68.7	67.3	65.8	65.4	65.6	64.0	64.5	+0.5
Take crack regularly	91.6	90.1	89.3	87.5	89.6	88.6	88.0	86.2	85.3	85.4	85.3	85.8	84.1	83.2	83.5	+0.3
Try cocaine powder once or twice	53.9	53.6	57.1	53.2	55.4	52.0	53.2	51.4	48.5	46.1	47.0	49.0	49.5	46.2	45.4	-0.9
Take cocaine powder occasionally	71.1	69.8	70.8	68.6	70.6	69.1	68.8	67.7	65.4	64.2	64.7	63.2	64.4	61.4	61.6	+0.2
Take cocaine powder regularly	90.2	88.9	88.4	87.0	88.6	87.8	86.8	86.0	84.1	84.6	85.5	84.4	84.2	82.3	81.7	-0.6
Try heroin once or twice	55.4	55.2	50.9	50.7	52.8	50.9	52.5	56.7	57.8	56.0	54.2	55.6	56.0	58.0	56.6	-1.4
Take heroin occasionally	76.6	74.9	74.2	72.0	72.1	71.0	74.8	76.3	76.9	77.3	74.6	75.9	76.6	78.5	75.7	-2.7
Take heroin regularly	90.2	89.6	89.2	88.3	88.0	87.2	89.5	88.9	89.1	89.9	89.2	88.3	88.5	89.3	86.8	-2.5 s
Try heroin once or twice without using a needle	_	_	_	_	_	55.6	58.6	60.5	59.6	58.5	61.6	60.7	60.6	58.9	61.2	+2.2
Take heroin occasionally without using a needle	_	_	_	_	_	71.2	71.0	74.3	73.4	73.6	74.7	74.4	74.7	73.0	76.1	+3.0 s
Try amphetamines once or twice	32.2	36.3	32.6	31.3	31.4	28.8	30.8	31.0	35.3	32.2	32.6	34.7	34.4	36.8	35.7	-1.1
Take amphetamines regularly	71.2	74.1	72.4	69.9	67.0	65.9	66.8	66.0	67.7	66.4	66.3	67.1	64.8	65.6	63.9	-1.7
Try crystal meth. (ice) once or twice	_	61.6	61.9	57.5	58.3	54.4	55.3	54.4	52.7	51.2	51.3	52.7	53.8	51.2	52.4	+1.2
Try barbiturates once or twice b	32.4	35.1	32.2	29.2	29.9	26.3	29.1	26.9	29.0	26.1	25.0	25.7	26.2	27.9‡	24.9	_
Take barbiturates regularly <sup>b</sup>	70.2	70.5	70.2	66.1	63.3	61.6	60.4	56.8	56.3	54.1	52.3	50.3	49.3	49.6‡	54.0	_
Try one or two drinks of an alcoholic beverage																
(beer, wine, liquor)	8.3	9.1	8.6	8.2	7.6	5.9	7.3	6.7	8.0	8.3	6.4	8.7	7.6	8.4	8.6	+0.2
Take one or two drinks nearly every day	31.3	32.7	30.6	28.2	27.0	24.8	25.1	24.8	24.3	21.8	21.7	23.4	21.0	20.1	23.0	+2.9 s
Take four or five drinks nearly every day	70.9	69.5	70.5	67.8	66.2	62.8	65.6	63.0	62.1	61.1	59.9	60.7	58.8	57.8	59.2	+1.5
Have five or more drinks once or twice																
each weekend	47.1	48.6	49.0	48.3	46.5	45.2	49.5	43.0	42.8	43.1	42.7	43.6	42.2	43.5	43.6	+0.1
Smoke one or more packs of cigarettes per day	68.2	69.4	69.2	69.5	67.6	65.6	68.2	68.7	70.8	70.8	73.1	73.3	74.2	72.1	74.0	+1.9
Use smokeless tobacco regularly	34.2	37.4	35.5	38.9	36.6	33.2	37.4	38.6	40.9	41.1	42.2	45.4	42.6	43.3	45.0	+1.7
Take steroids	69.9	65.6	70.7	69.1	66.1	66.4	67.6	67.2	68.1	62.1	57.9	58.9	57.1	55.0	55.7	+0.8
Approx. N =	2553	2549	2684	2759	2591	2603	2449	2579	2564	2306	2130	2173	2198	2466	2491	

<sup>&</sup>lt;sup>a</sup>Answer alternatives were: (1) No risk, (2) Slight risk, (3) Moderate risk, (4) Great risk, and (5) Can't say, drug unfamiliar.

<sup>&</sup>lt;sup>b</sup>In 2004 the question text was changed from "barbiturates" to "sedatives/barbiturates" and the list of examples was changed from "downers, goofballs, reds, yellows, etc." to just "downers." These changes likely explain the discontinuity in the 2004 results.

TABLE 8
Trends in <u>Disapproval</u> of Drug Use by Eighth Graders

Percentage who "disapprove" or "strongly disapprove" a '03-'04 Do you disapprove of people who . . . 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 change 82.1 72.9 70.7 67.6 72.5 Try marijuana once or twice 84.6 79.2 67.5 69.0 70.7 72.4 73.3 73.8 75.9 +2.1 s85.7 78.1 Smoke marijuana occasionally 89.5 88.1 80.9 79.7 76.5 78.4 79.3 80.6 80.6 80.9 81.5 83.1 +1.7 sSmoke marijuana regularly 92.1 90.8 88.9 85.3 85.1 82.8 84.6 84.5 84.5 85.3 84.5 85.3 85.7 86.8 +1.0 Try inhalants once or twice b 84 9 84.0 82.5 81.6 81.8 82.9 84.1 83.0 85.2 85.4 86.6 86.1 85.1 85.1 -0.1 Try inhalants regularly b 90.6 90.0 88.9 88.1 8.88 89.3 90.3 89.5 90.3 90.2 90.5 90.4 89.8 90.1 +0.4Take LSD once or twice c 72.1 -2.9 77.1 75.2 71.6 70.9 69.1 69.4 66.7 64.6 62.6 61.0 58.1 Take LSD regularly<sup>c</sup> 78.4 67.0 60.5 -3.0 s 79.8 75.8 75.3 76.3 72.5 72.5 69.3 65.5 63.5 Try MDMA (ecstasy) once or twice<sup>d</sup> 69.0 74.3 77.7 76.3 -1.5 Take MDMA (ecstasy) occasionally<sup>d</sup> 73.6 78.6 81.3 79.4 -1.9 Try crack once or twice<sup>b</sup> 91.7 90.7 89.1 86.9 85.9 85.0 85.7 85.4 86.0 85.4 86.0 86.2 86.4 87.4 +1.0 Take crack occasionally<sup>b</sup> 92.5 91.7 89.9 89.8 90.3 89.5 89.9 89.8 89.6 90.3 +0.5 93.3 89.3 88.88 89.8 Try cocaine powder once or twice b 89.6 88.5 85.1 84.5 85.2 85.6 85.8 91.2 86.1 85.3 83.9 84.8 85.6 86.8 +1.2 Take cocaine powder occasionally b 93.1 92.4 91.6 89.7 89.7 88.7 90.1 89.3 89.9 8.88 89.6 89.9 89.8 90.3 +0.5 Try heroin once or twice without using a needle c 85.8 85.0 87.7 87.3 0.88 87.2 87.2 87.8 86.9 86.6 -0.4 Try heroin occasionally without using a needle c 87.7 90.1 89.7 90.2 88.9 88.9 89.6 89.0 -0.5 88.5 88.6 Try one or two drinks of an alcoholic beverage (beer, wine, liquor) 51.7 52.2 50.9 47.8 48.0 45.5 45.7 47.5 48.3 48.7 49.8 51.1 49.7 51.1 +1.475.9 77.8 78.3 78.6 Take one or two drinks nearly every day 82.2 81.0 79.6 76.7 74.1 76.6 76.9 77.0 77.4 77.1 +1.5 Have five or more drinks once or twice each weekend 85.2 83.9 83.3 80.7 80.7 79.1 81.3 81.0 80.3 81.2 81.6 81.9 81.9 82.3 +0.4Smoke one or more packs of cigarettes per day<sup>e</sup> 77.3 84.6 82.8 82.3 80.6 78.4 78.6 80.3 80.0 81.4 81.9 83.5 84.6 85.7 +1.2 Use smokeless tobacco regularly 75.1 79.1 77.2 77.1 74.0 74.1 76.5 76.3 78.0 79.2 79.4 80.6 80.7 81.0 +0.3 Take steroids<sup>f</sup> 90.3 89.9 87.9 898 18000 18800 Approx. N = 17400 1850018400 17400 17600 18100 16700 16700 16200 15100 16500 17000

NOTES: Level of significance of difference between the two most recent classes: s = .05, ss = .01, sss = .001. '—' indicates data not available.

Any apparent inconsistency between the change estimate and the prevalence of use estimates for the two most recent classes is due to rounding error. SOURCE: The Monitoring the Future Study, the University of Michigan.

<sup>&</sup>lt;sup>a</sup>Answer alternatives were: (1) Don't disapprove, (2) Disapprove, (3) Strongly disapprove, and (4) Can't say, drug unfamiliar.

<sup>&</sup>lt;sup>b</sup>Beginning in 1997, data based on two-thirds of N indicated due to changes in questionnaire forms.

<sup>&</sup>lt;sup>c</sup>Data based on one of two forms in 1993–96; N is one-half of N indicated. Beginning in 1997, data based on one-third of N indicated due to changes in questionnaire forms.

<sup>&</sup>lt;sup>d</sup>Data based on one-third of N indicated due to changes in questionnaire forms.

<sup>&</sup>lt;sup>e</sup>Beginning in 1999, data based on two-thirds of N indicated due to changes in questionnaire forms.

Data based on two forms in 1991 and 1992. Data based on one of two forms in 1993 and 1994; N is one-half of N indicated.

TABLE 9
Trends in <u>Disapproval</u> of Drug Use by Tenth Graders

Percentage who "disapprove" or "strongly disapprove" a '03-'04 Do you disapprove of people who . . . 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 change 74.8 62.4 59.8 55.5 Try marijuana once or twice 74.6 70.3 54.1 56.0 56.2 54.9 54.8 57.8 58.1 60.4 +2.266.2 Smoke marijuana occasionally 83.7 83.6 79.4 72.3 70.0 67.3 68.2 67.2 66.2 68.3 68.4 70.8 +2.4 s66.9 Smoke marijuana regularly 90.4 90.0 87.4 82.2 81.1 79.7 79.7 80.1 79.8 79.1 78.0 78.6 78.8 81.3 +2.5 ss Try inhalants once or twice b 85.2 85.6 84.8 84.9 84.5 86.0 86.9 85.6 88.4 87.5 87.8 88.6 87.7 88.5 +0.8 Try inhalants regularly b 91.0 91.5 90.9 91.0 90.9 91.7 91.7 91.1 92.4 91.8 91.3 91.8 91.0 92.3 +1.3 sTake LSD once or twice c -2.0 82.1 79.3 77.9 76.8 76.6 76.7 77.8 77.0 75.4 74.6 74.4 72.4 Take LSD regularly<sup>c</sup> 85.6 83.4 82.9 84.3 82.1 80.8 79.4 77.6 75.9 -1.7 86.8 84.8 84.5 Try MDMA (ecstasy) once or twice<sup>d</sup> 72.6 77.4 81.0 83.7 +2.7 sTake MDMA (ecstasy) occasionally<sup>d</sup> 81.0 84.6 86.3 88.0 +1.8 Try crack once or twice<sup>b</sup> 92.5 92.5 91.4 89.9 88.7 88.2 87.4 87.1 87.8 87.1 86.9 88.0 87.6 88.6 +1.0 Take crack occasionally<sup>b</sup> 93.6 92.5 91.7 91.9 91.0 90.9 90.6 91.0 +0.8 94.3 94.4 90.6 91.5 91.0 91.8 Try cocaine powder once or twice b 90.0 88.1 85.1 86.0 86.4 +0.9 90.8 91.1 86.8 86.1 84.9 84.8 85.3 85.9 86.8 Take cocaine powder occasionally b 94.0 94.0 93.2 92.1 91.4 91.1 90.4 89.7 90.7 89.9 90.2 89.9 90.4 91.2 +0.8 Try heroin once or twice without using a needle c 89.7 89.5 89.1 88.6 90.1 90.1 89.1 89.2 89.3 90.1 +0.8 Try heroin occasionally without using a needle c 91.6 91.7 91.4 90.5 91.8 92.3 90.8 90.7 90.6 91.8 +1.2 Try one or two drinks of an alcoholic beverage (beer, wine, liquor) 37.6 39.9 38.5 36.5 36.1 34.2 33.7 34.7 35.1 33.4 34.7 37.7 36.8 37.6 +0.8 75.4 75.4 73.8 74.9 75.1 Take one or two drinks nearly every day 81.7 81.7 78.6 75.2 73.8 74.6 75.4 73.8 74.2 +0.9 Have five or more drinks once or twice each weekend 76.7 77.6 74.7 72.3 72.2 70.7 70.2 70.5 69.9 68.2 69.2 71.5 71.6 71.8 +0.1Smoke one or more packs of cigarettes per day<sup>e</sup> 73.9 73.2 79.4 77.8 76.5 71.6 73.8 75.3 76.1 76.7 78.2 80.6 81.4 82.7 +1.3 Use smokeless tobacco regularly 71.2 71.0 72.3 75.4 74.6 73.8 71.0 73.2 75.1 75.8 76.1 78.7 79.4 80.2 +0.9 Take steroids<sup>f</sup> 91.2 90.8 90.0 91.0 15900 Approx. N = 14800 14800 15300 17000 15700 15600 15000 13600 14300 14000 14300 15800 16400

NOTES: Level of significance of difference between the two most recent classes: s = .05, ss = .01, sss = .001. '—' indicates data not available.

Any apparent inconsistency between the change estimate and the prevalence of use estimates for the two most recent classes is due to rounding error. SOURCE: The Monitoring the Future Study, the University of Michigan.

<sup>&</sup>lt;sup>a</sup>Answer alternatives were: (1) Don't disapprove, (2) Disapprove, (3) Strongly disapprove, and (4) Can't say, drug unfamiliar.

<sup>&</sup>lt;sup>b</sup>Beginning in 1997, data based on two-thirds of N indicated due to changes in questionnaire forms.

<sup>&</sup>lt;sup>c</sup>Data based on one of two forms in 1993–96; N is one-half of N indicated. Beginning in 1997, data based on one-third of N indicated due to changes in questionnaire forms.

<sup>&</sup>lt;sup>d</sup>Data based on one-third of N indicated due to changes in questionnaire forms.

<sup>&</sup>lt;sup>e</sup>Beginning in 1999, data based on two-thirds of N indicated due to changes in questionnaire forms.

Data based on two forms in 1991 and 1992. Data based on one of two forms in 1993 and 1994; N is one-half of N indicated.

TABLE 10 Trends in Disapproval of Drug Use by Twelfth Graders

Percentage "disapproving" b Do you disapprove of people (who are 18 or Class of: older) doing each of the following?a 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 Try marijuana once or twice 47.0 38.4 33.4 33.4 34.2 39.0 40.0 45.5 46.3 49.3 51.4 54.6 56.6 60.8 64.6 Smoke marijuana occasionally 54.8 47.8 44.3 43.5 45.3 49.7 52.6 59.1 60.7 63.5 65.8 69.0 71.6 74.0 77.2 Smoke marijuana regularly 71.9 69.5 65.5 67.5 69.2 74.6 77.4 80.6 82.5 84.7 85.5 86.6 89.2 89.3 89.8 89.1 Try LSD once or twice 83.9 85.4 86.6 87.3 86.4 88.8 88.9 89.5 89.2 91.6 89.8 89.7 82.8 84.6 Take LSD regularly 95.3 96.7 96.8 97.8 94.1 95.8 96.4 96.9 96.7 97.0 96.8 97.0 96.6 96.4 96.4 Try MDMA (ecstasy) once or twice 77.0 87.3 89.1 Try cocaine once or twice 81.3 82.4 79.1 77.0 74.7 76.3 74.6 76.6 79.7 79.3 80.2 90.5 93.2 Take cocaine regularly 93.3 93.9 92.1 91.9 90.8 91.1 90.7 91.5 94.5 93.8 94.3 96.7 96.2 96.4 Try crack once or twice Take crack occasionally Take crack regularly Try cocaine powder once or twice Take cocaine powder occasionally Take cocaine powder regularly 95.0 Try heroin once or twice 91.5 92.6 92.5 92.0 93.4 93.5 93.5 94.6 94.3 94.0 94 0 93.3 96.2 95.4 Take heroin occasionally 94.8 96.0 96.0 96.4 96.8 96.7 97.2 96.9 96.9 97.1 96.8 96.6 97.9 96.9 97.2 97.5 97.2 97.6 97.8 97.7 98.0 97.6 97.6 98.1 Take heroin regularly 96.7 97.8 97.9 97.5 97.2 97.4 Try heroin once or twice without using a needle Take heroin occasionally without using a needle Try amphetamines once or twice 74.8 75.1 74.2 74.8 75.1 75.4 71.1 72.6 72.3 72.8 74.9 76.5 80.7 82.5 83.3 Take amphetamines regularly 92.1 92.8 92.5 93.5 94.4 93.0 91.7 92.0 92.6 93.6 93.3 93.5 95.4 94.2 94.2 Try barbiturates once or twice 82.4 83.1 89.3 77.7 81.3 81.1 82.4 84.0 83.9 84.4 84.1 84.9 86.8 89.6 89.4 Take barbiturates regularly<sup>c</sup> 93.3 93.6 93.0 94.3 95.2 95.4 94.2 94.4 95.1 95.1 95.5 94.9 96.4 95.3 95.3 Try one or two drinks of an alcoholic beverage (beer, wine, liquor) 21.6 18.2 15.6 15.6 15.8 16.0 17.2 18.2 18.4 17.4 20.3 20.9 21.4 22.6 27.3 Take one or two drinks nearly every day 67.6 68.9 66.8 67.7 68.3 69.0 69.1 69.9 68.9 72.9 70.9 72.8 74.2 75.0 76.5 Take four or five drinks nearly every day 88.7 90.7 88.4 90.2 91.7 90.8 91.8 90.9 90.0 91.0 92.0 91.4 92.2 92.8 91.6 Have five or more drinks once or twice each weekend 60.3 58.6 57.4 56.2 56.7 55.6 55.5 58.8 56.6 59.6 60.4 62.4 62.0 65.3 66.5 Smoke one or more packs of cigarettes per day 67.5 65.9 70.3 70.8 69.9 69.4 70.8 73.0 72.3 75.4 74.3 73.1 72.4 66.4 67.0 Take steroids

3085 Level of significance of difference between the two most recent classes: s = .05, ss = .01, sss = .001.

2957

Approx. N =

2677

Any apparent inconsistency between the change estimate and the prevalence of use estimates for the two most recent classes is due to rounding error. SOURCE: The Monitoring the Future Study, the University of Michigan.

3686

3221

3261

3610

3651

3341

3254

3265

3113

3302

3311

2799



<sup>&#</sup>x27;‡' indicates some change in the question. See relevant footnote.

TABLE 10 (cont'd)
Trends in <u>Disapproval</u> of Drug Use by Twelfth Graders

Percentage "disapproving" b

	Percentage "disapproving"   Class of:   '03-'														=	
Do you disapprove of people (who are 18 or							9	Class of	<u>:</u>							′03–′04
older) doing each of the following? <sup>a</sup>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	2000	<u>2001</u>	2002	<u>2003</u>	<u>2004</u>	<u>change</u>
Try marijuana once or twice	67.8	68.7	69.9	63.3	57.6	56.7	52.5	51.0	51.6	48.8	52.5	49.1	51.6	53.4	52.7	-0.7
Smoke marijuana occasionally	80.5	79.4	79.7	75.5	68.9	66.7	62.9	63.2	64.4	62.5	65.8	63.2	63.4	64.2	65.4	+1.2
Smoke marijuana regularly	91.0	89.3	90.1	87.6	82.3	81.9	0.08	78.8	81.2	78.6	79.7	79.3	78.3	78.7	80.7	+2.1
Try LSD once or twice	89.8	90.1	88.1	85.9	82.5	81.1	79.6	80.5	82.1	83.0	82.4	81.8	84.6	85.5	87.9	+2.4 s
Take LSD regularly	96.3	96.4	95.5	95.8	94.3	92.5	93.2	92.9	93.5	94.3	94.2	94.0	94.0	94.4	94.6	+0.2
Try MDMA (ecstasy) once or twice	_	_	_	_	_	_	_	82.2	82.5	82.1	81.0	79.5	83.6	84.7	87.7	+3.0 s
Try cocaine once or twice	91.5	93.6	93.0	92.7	91.6	90.3	90.0	88.0	89.5	89.1	88.2	88.1	89.0	89.3	88.6	-0.8
Take cocaine regularly	96.7	97.3	96.9	97.5	96.6	96.1	95.6	96.0	95.6	94.9	95.5	94.9	95.0	95.8	95.4	-0.4
Try crack once or twice	92.3	92.1	93.1	89.9	89.5	91.4	87.4	87.0	86.7	87.6	87.5	87.0	87.8	86.6	86.9	+0.2
Take crack occasionally	94.3	94.2	95.0	92.8	92.8	94.0	91.2	91.3	90.9	92.3	91.9	91.6	91.5	90.8	92.1	+1.3
Take crack regularly	94.9	95.0	95.5	93.4	93.1	94.1	93.0	92.3	91.9	93.2	92.8	92.2	92.4	91.2	93.1	+1.8
Try cocaine powder once or twice	87.9	88.0	89.4	86.6	87.1	88.3	83.1	83.0	83.1	84.3	84.1	83.3	83.8	83.6	82.2	-1.4
Take cocaine powder occasionally	92.1	93.0	93.4	91.2	91.0	92.7	89.7	89.3	88.7	90.0	90.3	89.8	90.2	88.9	90.0	+1.1
Take cocaine powder regularly	93.7	94.4	94.3	93.0	92.5	93.8	92.9	91.5	91.1	92.3	92.6	92.5	92.2	90.7	92.6	+1.9
Try heroin once or twice	95.1	96.0	94.9	94.4	93.2	92.8	92.1	92.3	93.7	93.5	93.0	93.1	94.1	94.1	94.2	+0.1
Take heroin occasionally	96.7	97.3	96.8	97.0	96.2	95.7	95.0	95.4	96.1	95.7	96.0	95.4	95.6	95.9	96.4	+0.4
Take heroin regularly	97.5	97.8	97.2	97.5	97.1	96.4	96.3	96.4	96.6	96.4	96.6	96.2	96.2	97.1	97.1	+0.1
Try heroin once or twice without using a needle	_	_		_	_	92.9	90.8	92.3	93.0	92.6	94.0	91.7	93.1	92.2	93.1	+0.9
Take heroin occasionally without using a needle	_	_		_	_	94.7	93.2	94.4	94.3	93.8	95.2	93.5	94.4	93.5	94.4	+0.9
Try amphetamines once or twice	85.3	86.5	86.9	84.2	81.3	82.2	79.9	81.3	82.5	81.9	82.1	82.3	83.8	85.8	84.1	-1.7
Take amphetamines regularly	95.5	96.0	95.6	96.0	94.1	94.3	93.5	94.3	94.0	93.7	94.1	93.4	93.5	94.0	93.9	0.0
Try barbiturates once or twice <sup>c</sup>	90.5	90.6	90.3	89.7	87.5	87.3	84.9	86.4	86.0	86.6	85.9	85.9	86.6	87.8‡	83.7	_
Take barbiturates regularly <sup>c</sup>	96.4	97.1	96.5	97.0	96.1	95.2	94.8	95.3	94.6	94.7	95.2	94.5	94.7	94.4‡	94.2	_
Try one or two drinks of an alcoholic beverage																
(beer, wine, liquor)	29.4	29.8	33.0	30.1	28.4	27.3	26.5	26.1	24.5	24.6	25.2	26.6	26.3	27.2	26.0	-1.2
Take one or two drinks nearly every day	77.9	76.5	75.9	77.8	73.1	73.3	70.8	70.0	69.4	67.2	70.0	69.2	69.1	68.9	69.5	+0.6
Take four or five drinks nearly every day	91.9	90.6	90.8	90.6	89.8	88.8	89.4	88.6	86.7	86.9	88.4	86.4	87.5	86.3	87.8	+1.5
Have five or more drinks once or twice																
each weekend	68.9	67.4	70.7	70.1	65.1	66.7	64.7	65.0	63.8	62.7	65.2	62.9	64.7	64.2	65.7	+1.5
Smoke one or more packs of cigarettes per day	72.8	71.4	73.5	70.6	69.8	68.2	67.2	67.1	68.8	69.5	70.1	71.6	73.6	74.8	76.2	+1.5
Take steroids	90.8	90.5	92.1	92.1	91.9	91.0	91.7	91.4	90.8	88.9	88.8	86.4	86.8	86.0	87.9	+1.9
Approx. N =	2566	2547	2645	2723	2588	2603	2399	2601	2545	2310	2150	2144	2160	2442	2455	

<sup>&</sup>lt;sup>a</sup>The 1975 question asked about people who are "20 or older."

<sup>&</sup>lt;sup>b</sup>Answer alternatives were: (1) Don't disapprove, (2) Disapprove, and (3) Strongly disapprove. Percentages are shown for categories (2) and (3) combined.

<sup>&</sup>lt;sup>c</sup>In 2004 the question text was changed from "barbiturates" to "sedatives/barbiturates" and the list of examples was changed from "downers, goofballs, reds, yellows, etc." to just "downers." These changes likely explain the discontinuity in the 2004 results.

TABLE 11
Trends in <u>Availability</u> of Drugs as Perceived by Eighth Graders

How difficult do you think it would be for				Percent	age sa	ying "fai	irly easy	" or "vei	ry easy"	to get <sup>a</sup>	ì			_
you to get each of the following types of														′03–′04
drugs, if you wanted some?	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	2000	2001	2002	2003	<u>2004</u>	<u>change</u>
Marijuana	42.3	43.8	49.9	52.4	54.8	54.2	50.6	48.4	47.0	48.1	46.6	44.8	41.0	-3.8 sss
LSD	21.5	21.8	21.8	23.5	23.6	22.7	19.3	18.3	17.0	17.6	15.2	14.0	12.3	-1.7 s
PCP <sup>b</sup>	18.0	18.5	17.7	19.0	19.6	19.2	17.5	17.1	16.0	15.4	14.1	13.7	11.4	-2.3 s
MDMA (ecstasy) <sup>b</sup>	_	_	_	_	_	_	_	_	_	23.8	22.8	21.6	16.6	-5.0 sss
Crack	25.6	25.9	26.9	28.7	27.9	27.5	26.5	25.9	24.9	24.4	23.7	22.5	20.6	-1.9 s
Cocaine powder	25.7	25.9	26.4	27.8	27.2	26.9	25.7	25.0	23.9	23.9	22.5	21.6	19.4	-2.1 ss
Heroin	19.7	19.8	19.4	21.1	20.6	19.8	18.0	17.5	16.5	16.9	16.0	15.6	14.1	-1.5 s
Other narcotics <sup>b</sup>	19.8	19.0	18.3	20.3	20.0	20.6	17.1	16.2	15.6	15.0	14.7	15.0	12.4	-2.6 ss
Amphetamines	32.2	31.4	31.0	33.4	32.6	30.6	27.3	25.9	25.5	26.2	24.4	24.4	21.9	-2.5 ss
Crystal meth. (ice) <sup>b</sup>	16.0	15.1	14.1	16.0	16.3	15.7	16.0	14.7	14.9	13.9	13.3	14.1	11.9	-2.2 s
Barbiturates	27.4	26.1	25.3	26.5	25.6	24.4	21.1	20.8	19.7	20.7	19.4	19.3	18.0	-1.4
Tranquilizers	22.9	21.4	20.4	21.3	20.4	19.6	18.1	17.3	16.2	17.8	16.9	17.3	15.8	-1.5 s
Alcohol	76.2	73.9	74.5	74.9	75.3	74.9	73.1	72.3	70.6	70.6	67.9	67.0	64.9	-2.1 ss
Cigarettes	77.8	75.5	76.1	76.4	76.9	76.0	73.6	71.5	68.7	67.7	64.3	63.1	60.3	-2.8 sss
Steroids	24.0	22.7	23.1	23.8	24.1	23.6	22.3	22.6	22.3	23.1	22.0	21.7	19.7	-2.1 ss
Approx. N =	8355	16775	16119	15496	16318	16482	16208	15397	15180	14804	13972	15583	15944	

Any apparent inconsistency between the change estimate and the prevalence of use estimates for the two most recent classes is due to rounding error.

<sup>&#</sup>x27;—' indicates data not available.

<sup>&</sup>lt;sup>a</sup>Answer alternatives were: (1) Probably impossible, (2) Very difficult, (3) Fairly difficult, (4) Fairly easy, (5) Very easy, and (6) Can't say, drug unfamiliar.

<sup>&</sup>lt;sup>b</sup>Beginning in 1993, data based on half of forms; N is one-half of N indicated.

TABLE 12
Trends in <u>Availability</u> of Drugs as Perceived by Tenth Graders

How difficult do you think it would be for				Percent	age sa	ying "fa	irly easy	or "ve	ry easy"	to get <sup>a</sup>	ì			
you to get each of the following types o	f													′03–′04
drugs, if you wanted some?	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	2000	2001	2002	2003	2004	<u>change</u>
Marijuana	65.2	68.4	75.0	78.1	81.1	80.5	77.9	78.2	77.7	77.4	75.9	73.9	73.3	-0.5
LSD	33.6	35.8	36.1	39.8	41.0	38.3	34.0	34.3	32.9	31.2	26.8	23.1	21.6	-1.5
PCP <sup>b</sup>	23.7	23.4	23.8	24.7	26.8	24.8	23.9	24.5	25.0	21.6	20.8	19.4	18.0	-1.4
MDMA (ecstasy) <sup>b</sup>	_	_	_	_	_	_	_	_	_	41.4	41.0	36.3	31.2	-5.1 sss
Crack	33.7	33.0	34.2	34.6	36.4	36.0	36.3	36.5	34.0	30.6	31.3	29.6	30.6	+1.1
Cocaine powder	35.0	34.1	34.5	35.3	36.9	37.1	36.8	36.7	34.5	31.0	31.8	29.6	31.2	+1.5
Heroin	24.3	24.3	24.7	24.6	24.8	24.4	23.0	23.7	22.3	20.1	19.9	18.8	18.7	-0.1
Other narcotics <sup>b</sup>	26.9	24.9	26.9	27.8	29.4	29.0	26.1	26.6	27.2	25.8	25.4	23.5	23.1	-0.4
Amphetamines	43.4	46.4	46.6	47.7	47.2	44.6	41.0	41.3	40.9	40.6	39.6	36.1	35.7	-0.4
Crystal meth. (ice) <sup>b</sup>	18.8	16.4	17.8	20.7	22.6	22.9	22.1	21.8	22.8	19.9	20.5	19.0	19.5	+0.5
Barbiturates	38.0	38.8	38.3	38.8	38.1	35.6	32.7	33.2	32.4	32.8	32.4	28.8	30.0	+1.2
Tranquilizers	31.6	30.5	29.8	30.6	30.3	28.7	26.5	26.8	27.6	28.5	28.3	25.6	25.6	0.0
Alcohol	88.6	88.9	89.8	89.7	90.4	89.0	88.0	88.2	87.7	87.7	84.8	83.4	84.3	+0.9
Cigarettes	89.1	89.4	90.3	90.7	91.3	89.6	88.1	88.3	86.8	86.3	83.3	80.7	81.4	+0.7
Steroids	37.6	33.6	33.6	34.8	34.8	34.2	33.0	35.9	35.4	33.1	33.2	30.6	29.6	-1.0
Approx. N	= 7014	14652	15192	16209	14887	14856	14423	13112	13690	13518	13694	15255	15806	

Any apparent inconsistency between the change estimate and the prevalence of use estimates for the two most recent classes is due to rounding error.

<sup>&#</sup>x27;-' indicates data not available.

<sup>&</sup>lt;sup>a</sup>Answer alternatives were: (1) Probably impossible, (2) Very difficult, (3) Fairly difficult, (4) Fairly easy, (5) Very easy, and (6) Can't say, drug unfamiliar.

<sup>&</sup>lt;sup>b</sup>Beginning in 1993, data based on half of forms; N is one-half of N indicated.

**TABLE 13** Trends in Availability of Drugs as Perceived by Twelfth Graders

How difficult do you think it would be for you					Percen	tage sa	ying "fa	irly easy	" or "ve	ry easy"	to get <sup>a</sup>	3				
to get each of the following types of drugs, if								Class of	<u>.</u>							Cont
you wanted some?	<u>1975</u>	<u>1976</u>	<u> 1977</u>	<u>1978</u>	<u>1979</u>	<u>1980</u>	<u>1981</u>	<u>1982</u>	<u>1983</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	
Marijuana	87.8	87.4	87.9	87.8	90.1	89.0	89.2	88.5	86.2	84.6	85.5	85.2	84.8	85.0	84.3	
Amyl/butyl nitrites	_	_	_	_	_	_	_	_	_	_	_	_	23.9	25.9	26.8	
LSD	46.2	37.4	34.5	32.2	34.2	35.3	35.0	34.2	30.9	30.6	30.5	28.5	31.4	33.3	38.3	
Some other psychedelic/hallucinogen b	47.8	35.7	33.8	33.8	34.6	35.0	32.7	30.6	26.6	26.6	26.1	24.9	25.0	26.2	28.2	
PCP	_	_	_	_	_	_	_	_	_	_	_	_	22.8	24.9	28.9	
MDMA (ecstasy)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	21.7	
Cocaine	37.0	34.0	33.0	37.8	45.5	47.9	47.5	47.4	43.1	45.0	48.9	51.5	54.2	55.0	58.7	
Crack	_	_	_	_	_	_	_	_	_	_	_	_	41.1	42.1	47.0	
Cocaine powder	_	_	_	_	_	_	_	_	_	_	_	_	52.9	50.3	53.7	
Heroin	24.2	18.4	17.9	16.4	18.9	21.2	19.2	20.8	19.3	19.9	21.0	22.0	23.7	28.0	31.4	
Some other narcotic (including methadone)	34.5	26.9	27.8	26.1	28.7	29.4	29.6	30.4	30.0	32.1	33.1	32.2	33.0	35.8	38.3	
Amphetamines	67.8	61.8	58.1	58.5	59.9	61.3	69.5	70.8	68.5	68.2	66.4	64.3	64.5	63.9	64.3	
Crystal meth. (ice) <sup>b</sup>	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
Barbiturates <sup>c</sup>	60.0	54.4	52.4	50.6	49.8	49.1	54.9	55.2	52.5	51.9	51.3	48.3	48.2	47.8	48.4	
Tranquilizers	71.8	65.5	64.9	64.3	61.4	59.1	60.8	58.9	55.3	54.5	54.7	51.2	48.6	49.1	45.3	
Alcohol	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
Steroids	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
Approx. N =	2627	2865	3065	3598	3172	3240	3578	3602	3385	3269	3274	3077	3271	3231	2806	_

Any apparent inconsistency between the change estimate and the prevalence of use estimates for the two most recent classes is due to rounding error. SOURCE: The Monitoring the Future Study, the University of Michigan.

<sup>&#</sup>x27;-' indicates data not available.

<sup>&#</sup>x27;‡' indicates some change in the question. See relevant footnote.

<sup>&</sup>lt;sup>a</sup>Answer alternatives were: (1) Probably impossible, (2) Very difficult, (3) Fairly difficult, (4) Fairly easy, (5) Very easy, and (6) Can't say, drug unfamiliar.

bln 2001 the question text was changed from "other psychedelics" to "other hallucinogens" and "shrooms" was added to the list of examples. These changes likely explain the discontinuity in the 2001 results.

<sup>&</sup>lt;sup>c</sup>In 2004 the question text was changed from "barbiturates" to "sedatives/barbiturates" and the list of examples was changed from "downers, goofballs, reds, yellows, etc." to just "downers." These changes likely explain the discontinuity in the 2004 results.

TABLE 13 (cont'd)
Trends in <u>Availability</u> of Drugs as Perceived by Twelfth Graders

How difficult do you think it would be for you					Percent	tage sa	ying "fa	irly easy	" or "vei	y easy"	to get <sup>a</sup>	ì				_
to get each of the following types of drugs, if								Class of	<u>:</u>							′03–′04
you wanted some?	1990	1991	1992	1993	1994	1995	<u>1996</u>	1997	<u>1998</u>	1999	2000	2001	2002	2003	2004	<u>change</u>
Marijuana	84.4	83.3	82.7	83.0	85.5	88.5	88.7	89.6	90.4	88.9	88.5	88.5	87.2	87.1	85.8	-1.3
Amyl/butyl nitrites	24.4	22.7	25.9	25.9	26.7	26.0	23.9	23.8	25.1	21.4	23.3	22.5	22.3	19.7	20.0	+0.4
LSD	40.7	39.5	44.5	49.2	50.8	53.8	51.3	50.7	48.8	44.7	46.9	44.7	39.6	33.6	33.1	-0.6
Some other psychedelic/hallucinogen b	28.3	28.0	29.9	33.5	33.8	35.8	33.9	33.9	35.1	29.5	34.5‡	48.5	47.7	47.2	49.4	+2.1
PCP	27.7	27.6	31.7	31.7	31.4	31.0	30.5	30.0	30.7	26.7	28.8	27.2	25.8	21.9	24.2	+2.3
MDMA (ecstasy)	22.0	22.1	24.2	28.1	31.2	34.2	36.9	38.8	38.2	40.1	51.4	61.5	59.1	57.5	47.9	-9.6 sss
Cocaine	54.5	51.0	52.7	48.5	46.6	47.7	48.1	48.5	51.3	47.6	47.8	46.2	44.6	43.3	47.8	+4.5 s
Crack	42.4	39.9	43.5	43.6	40.5	41.9	40.7	40.6	43.8	41.1	42.6	40.2	38.5	35.3	39.2	+3.9 s
Cocaine powder	49.0	46.0	48.0	45.4	43.7	43.8	44.4	43.3	45.7	43.7	44.6	40.7	40.2	37.4	41.7	+4.3 s
Heroin	31.9	30.6	34.9	33.7	34.1	35.1	32.2	33.8	35.6	32.1	33.5	32.3	29.0	27.9	29.6	+1.7
Some other narcotic (including methadone)	38.1	34.6	37.1	37.5	38.0	39.8	40.0	38.9	42.8	40.8	43.9	40.5	44.0	39.3	40.2	+0.8
Amphetamines	59.7	57.3	58.8	61.5	62.0	62.8	59.4	59.8	60.8	58.1	57.1	57.1	57.4	55.0	55.4	+0.4
Crystal meth. (ice) <sup>b</sup>	24.1	24.3	26.0	26.6	25.6	27.0	26.9	27.6	29.8	27.6	27.8	28.3	28.3	26.1	26.7	+0.6
Barbiturates <sup>c</sup>	45.9	42.4	44.0	44.5	43.3	42.3	41.4	40.0	40.7	37.9	37.4	35.7	36.6	35.3‡	46.3	_
Tranquilizers	44.7	40.8	40.9	41.1	39.2	37.8	36.0	35.4	36.2	32.7	33.8	33.1	32.9	29.8	30.1	+0.3
Alcohol	_	_	_	_	_	_	_	_	_	95.0	94.8	94.3	94.7	94.2	94.2	0.0
Steroids	_	46.7	46.8	44.8	42.9	45.5	40.3	41.7	44.5	44.6	44.8	44.4	45.5	40.7	42.6	+1.8
Approx. N =	2549	2476	2586	2670	2526	2552	2340	2517	2520	2215	2095	2120	2138	2391	2169	

Any apparent inconsistency between the change estimate and the prevalence of use estimates for the two most recent classes is due to rounding error.

<sup>&#</sup>x27;-' indicates data not available.

<sup>&#</sup>x27;‡' indicates some change in the question. See relevant footnote.

<sup>&</sup>lt;sup>a</sup>Answer alternatives were: (1) Probably impossible, (2) Very difficult, (3) Fairly difficult, (4) Fairly easy, (5) Very easy, and (6) Can't say, drug unfamiliar.

bln 2001 the question text was changed from "other psychedelics" to "other hallucinogens" and "shrooms" was added to the list of examples. These changes likely explain the discontinuity in the 2001 results.

<sup>&</sup>lt;sup>c</sup>In 2004 the question text was changed from "barbiturates" to "sedatives/barbiturates" and the list of examples was changed from "downers, goofballs, reds, yellows, etc." to just "downers." These changes likely explain the discontinuity in the 2004 results.

TABLE 14 Long-Term Trends in <u>Lifetime</u> Prevalence of Use of Various Drugs for Twelfth Graders

						Pe	rcentaç	ge who	ever us	ed						
							<u>(</u>	Class of	<u>:</u>							Cont'd
	<u>1975</u>	<u>1976</u>	<u> 1977</u>	<u>1978</u>	<u>1979</u>	<u>1980</u>	<u>1981</u>	<u>1982</u>	<u>1983</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	
Approx. N =	9400	15400	17100	17800	15500	15900	17500	17700	16300	15900	16000	15200	16300	16300	16700	
Any Illicit Drug <sup>a,b</sup>	55.2	58.3	61.6	64.1	65.1	65.4	65.6	64.4	62.9	61.6	60.6	57.6	56.6	53.9	50.9	
Any Illicit Drug Other Than Marijuana <sup>a,b,c</sup>	36.2	35.4	35.8	36.5	37.4	38.7	42.8	41.1	40.4	40.3	39.7	37.7	35.8	32.5	31.4	
Marijuana/Hashish	47.3	52.8	56.4	59.2	60.4	60.3	59.5	58.7	57.0	54.9	54.2	50.9	50.2	47.2	43.7	
Inhalants <sup>d</sup>	_	10.3	11.1	12.0	12.7	11.9	12.3	12.8	13.6	14.4	15.4	15.9	17.0	16.7	17.6	
Inhalants, Adjusted <sup>d,e</sup>	_	_	_	_	18.2	17.3	17.2	17.7	18.2	18.0	18.1	20.1	18.6	17.5	18.6	
Amyl/Butyl Nitrites <sup>f,g</sup>	_	_	_	_	11.1	11.1	10.1	9.8	8.4	8.1	7.9	8.6	4.7	3.2	3.3	
Hallucinogens <sup>c</sup>	16.3	15.1	13.9	14.3	14.1	13.3	13.3	12.5	11.9	10.7	10.3	9.7	10.3	8.9	9.4	
Hallucinogens, Adjusted <sup>c,h</sup>	_	_	_	_	17.7	15.6	15.3	14.3	13.6	12.3	12.1	11.9	10.6	9.2	9.9	
LSD	11.3	11.0	9.8	9.7	9.5	9.3	9.8	9.6	8.9	8.0	7.5	7.2	8.4	7.7	8.3	
Hallucinogens Other Than LSD <sup>c</sup>	14.1	12.1	11.2	11.6	10.7	9.8	9.1	8.0	7.3	6.6	6.5	5.7	5.4	4.1	4.3	
PCP <sup>f,g</sup>	_	_	_	_	12.8	9.6	7.8	6.0	5.6	5.0	4.9	4.8	3.0	2.9	3.9	
MDMA (Ecstasy) <sup>f</sup>	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
Cocaine	9.0	9.7	10.8	12.9	15.4	15.7	16.5	16.0	16.2	16.1	17.3	16.9	15.2	12.1	10.3	
Crack <sup>i</sup>	_	_	_	_	_	_	_	_	_	_	_	_	5.4	4.8	4.7	
Other Cocaine <sup>j</sup>	_	_	_	_	_	_	_	_	_	_	_	_	14.0	12.1	8.5	
Heroin <sup>k</sup>	2.2	1.8	1.8	1.6	1.1	1.1	1.1	1.2	1.2	1.3	1.2	1.1	1.2	1.1	1.3	
With a needle <sup>1</sup>			_	_	_	_	_	_	_	_	_	_	_	_	_	
Without a needle <sup>1</sup>	_		_	_	_	_	_	_	_	_	_	_	_	_	_	
Other Narcotics <sup>m,n</sup>	9.0	9.6	10.3	9.9	10.1	9.8	10.1	9.6	9.4	9.7	10.2	9.0	9.2	8.6	8.3	
Amphetamines <sup>b,m</sup>	22.3	22.6	23.0	22.9	24.2	26.4	32.2‡	27.9	26.9	27.9	26.2	23.4	21.6	19.8	19.1	
Methamphetamine <sup>o</sup>	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
Crystal Meth. (Ice)°	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
Sedatives (Barbiturates) <sup>m</sup>	16.9	16.2	15.6	13.7	11.8	11.0	11.3	10.3	9.9	9.9	9.2	8.4	7.4	6.7	6.5	
Sedatives, Adjusted m,p	18.2	17.7	17.4	16.0	14.6	14.9	16.0	15.2	14.4	13.3	11.8	10.4	8.7	7.8	7.4	
Methaqualone m,q	8.1	7.8	8.5	7.9	8.3	9.5	10.6	10.7	10.1	8.3	6.7	5.2	4.0	3.3	2.7	
Tranquilizers <sup>c,m</sup>	17.0	16.8	18.0	17.0	16.3	15.2	14.7	14.0	13.3	12.4	11.9	10.9	10.9	9.4	7.6	
Rohypnol <sup>f</sup>	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
Alcohol <sup>r</sup>	90.4	91.9	92.5	93.1	93.0	93.2	92.6	92.8	92.6	92.6	92.2	91.3	92.2	92.0	90.7	
Been Drunk <sup>o</sup>	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
Cigarettes	73.6	75.4	75.7	75.3	74.0	71.0	71.0	70.1	70.6	69.7	68.8	67.6	67.2	66.4	65.7	
Smokeless Tobacco <sup>f,s</sup>	_		_	_	_	_	_	_	_	_	_	31.4	32.2	30.4	29.2	
Steroids <sup>o</sup>	_	_	_	_	_	_	_	_	_	_	_	_	_	_	3.0	

TABLE 14 (cont'd)
Long-Term Trends in <u>Lifetime</u> Prevalence of Use of Various Drugs for Twelfth Graders

Percentage who ever used '03-'04 Class of: 1991 1992 1993 1994 1995 1996 1997 1999 2000 2001 2002 2004 1990 1998 2003 change 15200 15000 15800 16300 15400 15400 14300 15400 15200 13600 12800 12800 12900 14600 14600 Approx. N = Any Illicit Drug a,b 47.9 44.1 40.7 42.9 45.6 48.4 50.8 54.3 54.1 54.7 54.0 53.9 53.0 51.1 51.1 +0.1Any Illicit Drug Other Than Marijuana a,b,c 25.1 30.0 29.0‡ 29.4 26.9 26.7 27.6 28.1 28.5 29.4 29.4 30.7 29.5 27.7 28.7 +1.0Marijuana/Hashish 40.7 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 45.7 -0.4 Inhalants<sup>d</sup> 18.0 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 10.9 -0.3Inhalants, Adjusted d,e 18.5 18.0 17.0 17.7 18.3 17.8 17.5 16.9 16.5 16.0 14.6 13.8 12.4 12.2 11.4 -0.8 Amyl/Butyl Nitrites<sup>f,g</sup> 2.0 2.7 2.1 1.6 1.5 1.4 1.7 1.5 1.8 1.7 0.8 1.9 1.5 1.6 1.3 -0.3Hallucinogens<sup>c</sup> 9.4 9.6 9.2 10.9 12.7 14.1 13.7 14.7 12.0 9.7 -0.9 11.4 14.0 15.1 13.0‡ 10.6 Hallucinogens, Adjusted c,h 9.7 10.0 9.4 11.3 11.7 13.1 14.5 15.4 14.4 14.2 13.6‡ 15.3 12.8 10.9 9.9 -1.0 LSD 8.7 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 4.6 -1.3 s Hallucinogens Other Than LSD<sup>c</sup> 3.7 3.3 3.9 4.9 5.4 6.8 7.5 7.1 6.7 6.9‡ 10.4 9.2 9.0 8.7 -0.34.1  $PCP^{f,g}$ 2.9 3.9 3.9 3.5 -0.9 2.8 2.4 2.9 2.8 4.0 3.4 3.4 3.1 2.5 1.6 2.7 MDMA (Ecstasy)<sup>f</sup> 6.9 5.8 8.0 10.5 8.3 7.5 11.0 11.7 -0.8 6.1 Cocaine 9.4 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 8.1 +0.5 Cracki 3.7 3.5 3.1 2.6 2.6 3.0 3.0 3.3 3.9 4.4 4.6 3.9 3.8 3.6 3.9 +0.3Other Cocaine 5.3 5.4 8.2 7.4 8.6 7.0 5.2 5.1 8.4 8.8 7.7 7.0 6.7 7.3 +0.6 6.4 Heroin<sup>k</sup> 0.9 1.2 1.2 2.1 2.4 1.5 1.5 -0.1 1.3 1.1 1.6 1.8 2.0 2.0 1.8 1.7 With a needle 0.7 0.8 0.9 8.0 0.9 0.8 0.7 0.8 0.7 0.7 0.0 Without a needle 1.4 1.7 2.1 1.6 1.8 2.4 1.5 1.6 1.8 1.4 -0.3Other Narcoticsm,n 7.2 8.2 9.7 9.9‡ 8.3 9.8 10.2 10.6 13.5 13.2 13.5 +0.36.6 6.1 6.4 6.6 Amphetamines<sup>b,m</sup> 17.5 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 15.0 +0.6 Methamphetamine<sup>o</sup> 8.2 7.9 6.9 6.7 6.2 6.2 0.0 Crystal Meth. (Ice)<sup>o</sup> 2.7 3.3 2.9 3.1 3.4 3.9 4.4 4.4 5.3 4.8 4.0 4.1 4.7 3.9 4.0 +0.2 Sedatives (Barbiturates)<sup>m</sup> 6.8 6.2 5.5 6.3 7.0 7.4 7.6 8.1 8.7 8.9 9.2 8.7 9.5 8.8 9.9 +1.0Sedatives, Adjusted m,p 7.5 6.7 7.3 7.6 8.2 9.2 9.5 9.3 8.9 10.2 9.1 10.1 +1.1 s6.1 6.4 8.7 Methaqualone m,q 2.3 1.3 1.6 0.8 1.4 1.2 2.0 1.7 1.6 1.8 8.0 1.1 1.5 1.0 1.3 +0.3Tranquilizers c,m 7.2 7.2 6.0 6.4 6.6 7.1 7.2 7.8 8.5 9.3 8.9‡ 10.3 11.4 10.2 10.6 +0.4Rohypnol<sup>f</sup> 1.2 1.8 3.0 2.0 1.5 1.7 Alcohol<sup>r</sup> 89.5 88.0 87.5‡ 80.0 80.4 80.7 79.2 81.7 81.4 0.08 80.3 79.7 78.4 +0.2 76.6 76.8 Been Drunk<sup>o</sup> +2.3 65.4 63.4 62.5 62.9 63.2 61.8 64.2 62.4 62.3 62.3 63.9 61.6 58.1 60.3 Cigarettes 63.1 61.8 61.9 62.0 64.2 63.5 65.4 65.3 64.6 62.5 61.0 57.2 53.7 52.8 -0.964.4 Smokeless Tobacco<sup>f,s</sup> 32.4 30.9 25.3 23.1 31.0 30.7 29.8 26.2 23.4 19.7 18.3 16.7 -0.4 17.0 Steroids<sup>o</sup> 2.1 2.0 2.3 1.9 2.7 2.9 2.5 2.9 2.4 2.4 3.7 4.0 3.5 3.4 -0.2

#### Footnotes for Table 14 to Table 17

NOTES: Level of significance of difference between the two most recent classes: s = .05, ss = .01, sss = .001.

- '—' indicates data not available.
- '\*' indicates less than .05 percent but greater than 0 percent.
- '‡' indicates some change in the question. See relevant footnote for that drug. See relevant figure to assess the impact of the wording changes. Any apparent inconsistency between the change estimate and the prevalence of use estimates for the two most recent classes is due to rounding error. Daily use is defined as use on 20 or more occasions in the past 30 days except for 5+ drinks, cigarettes, and smokeless tobacco, for which actual daily use is measured.

<sup>a</sup>Use of "any illicit drug" includes any use of marijuana, LSD, other hallucinogens, crack, other cocaine, or heroin, or any use of other narcotics, amphetamines, sedatives (barbiturates), methaqualone (excluded since 1990), or tranquilizers not under a doctor's orders.

<sup>b</sup>Beginning in 1982 the question about amphetamine use was revised to get respondents to exclude the inappropriate reporting of nonprescription amphetamines. The prevalence of use rate dropped slightly as a result of this methodological change.

<sup>c</sup>In 2001 the question text was changed in half of the questionnaire forms for each grade. "Other psychedelics" was changed to "other hallucinogens" and "shrooms" was added to the list of examples. For the tranquilizer list of examples, Miltown was replaced with Xanax. The 2001 data presented here are based on the changed forms only; N is one-half of N indicated. In 2002 the remaining forms were changed to the new wording. Data based on all forms beginning in 2002. Data for "any illicit drug other than marijuana" and "hallucinogens" are also affected by these changes and have been handled in a parallel manner.

<sup>d</sup>Data based on four of five forms in 1976–88; N is four-fifths of N indicated. Data based on five of six forms in 1989–98; N is five-sixths of N indicated. Beginning in 1999, data based on three of six forms; N is three-sixths of N indicated.

<sup>e</sup>Adjusted for underreporting of amyl and butyl nitrites. See text for details.

Data based on one form; N is one-fifth of N indicated in 1979–88 and one-sixth of N indicated beginning in 1989. Data for MDMA based on two of six forms beginning in 2002; N is two-sixths of N indicated. Data for Rohypnol for 2001 and 2002 are not comparable due to changes in the questionnaire forms.

<sup>g</sup>Question text changed slightly in 1987.

<sup>h</sup>Adjusted for underreporting of PCP. See text for details.

Data based on one of five forms in 1986; N is one-fifth of N indicated. Data based on two forms in 1987–89; N is two-fifths of N indicated in 1987–88 and two-sixths of N indicated in 1989. Data based on six forms beginning in 1990.

Data based on one 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 of six forms beginning in 1990; N is four-sixths of N indicated.

<sup>k</sup>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.

Data based on three of six forms; N is three-sixths of N indicated.

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

<sup>n</sup>In 2002 the question text was changed in half of the questionnaire forms. The list of examples of narcotics other than heroin was updated: Talwin, laudanum, and paregoric—all of which had negligible rates of use by 2001—were replaced with Vicodin, OxyContin, and Percocet. The 2002 data presented here are based on the changed forms only; N is one-half of N indicated. In 2003, the remaining forms were changed to the new wording. Data based on all forms beginning in 2003.

Obata based on two of six forms; N is two-sixths of N indicated. Steroid data based on one of six forms in 1989–90; N is one-sixth of N indicated in 1989–90. Steroid data based on two of six forms since 1991: N is two-sixths of N indicated since 1991.

PData based on five forms in 1975-88, six forms in 1989, one form in 1990 (N is one-sixth of N indicated in 1990), and six forms of data adjusted by one-form data beginning in 1991.

<sup>q</sup>Data based on five forms in 1975–88, six forms in 1989, and one of six forms beginning in 1990; N is one-sixth of N indicated beginning in 1990.

Data based on five forms in 1975–88 and on six forms in 1989–92. In 1993, the question text was changed slightly in three of six forms to indicate that a "drink" meant "more than a few sips." The 1993 data are based on the changed forms only; N is one-half of N indicated. In 1994 the remaining forms were changed to the new wording. Data based on all forms beginning in 1994. In 2004, the question text was changed slightly in half of the forms to include more specific examples. An examination of the data did not show any effect from the wording change.

<sup>s</sup>The prevalence of use of smokeless tobacco was not asked of 12th graders in 1990 and 1991. Prior to 1990 the prevalence of use question on smokeless tobacco was located near the end of one 12th-grade questionnaire form, whereas after 1991 the question was placed earlier and in a different form. This shift could explain the discontinuities between the corresponding data.

<sup>1</sup>Data based on two of six forms in 2000; N is two-sixths of N indicated. Data based on three of six forms beginning in 2001; N is three-sixths of N indicated. Data for GHB based on one form beginning in 2002; N is one-sixth of N indicated.

TABLE 15
Long-Term Trends in <u>Annual Prevalence of Use of Various Drugs for Twelfth Graders</u>

	Percentage who used in last twelve months															
	Class of:														C	
	<u>1975</u>	<u>1976</u>	<u>1977</u>	<u>1978</u>	<u>1979</u>	<u>1980</u>	<u>1981</u>	<u>1982</u>	<u>1983</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	
Approx. N =	9400	15400	17100	17800	15500	15900	17500	17700	16300	15900	16000	15200	16300	16300	16700	
Any Illicit Drug <sup>a,b</sup>	45.0	48.1	51.1	53.8	54.2	53.1	52.1	49.4	47.4	45.8	46.3	44.3	41.7	38.5	35.4	
Any Illicit Drug Other Than Marijuana <sup>a,b,c</sup>	26.2	25.4	26.0	27.1	28.2	30.4	34.0	30.1	28.4	28.0	27.4	25.9	24.1	21.1	20.0	
Marijuana/Hashish	40.0	44.5	47.6	50.2	50.8	48.8	46.1	44.3	42.3	40.0	40.6	38.8	36.3	33.1	29.6	
Inhalants <sup>d</sup>	_	3.0	3.7	4.1	5.4	4.6	4.1	4.5	4.3	5.1	5.7	6.1	6.9	6.5	5.9	
Inhalants, Adjusted <sup>d,e</sup>	_	_	_	_	8.9	7.9	6.1	6.6	6.2	7.2	7.5	8.9	8.1	7.1	6.9	
Amyl/Butyl Nitrites <sup>f,g</sup>	_	_	_	_	6.5	5.7	3.7	3.6	3.6	4.0	4.0	4.7	2.6	1.7	1.7	
Hallucinogens <sup>c</sup>	11.2	9.4	8.8	9.6	9.9	9.3	9.0	8.1	7.3	6.5	6.3	6.0	6.4	5.5	5.6	
Hallucinogens, Adjusted <sup>c,h</sup>	_	_	_	_	11.8	10.4	10.1	9.0	8.3	7.3	7.6	7.6	6.7	5.8	6.2	
LSD	7.2	6.4	5.5	6.3	6.6	6.5	6.5	6.1	5.4	4.7	4.4	4.5	5.2	4.8	4.9	
Hallucinogens Other Than LSD $^{\rm c}$	9.4	7.0	6.9	7.3	6.8	6.2	5.6	4.7	4.1	3.8	3.6	3.0	3.2	2.1	2.2	
PCP <sup>f,g</sup>	_	_	_	_	7.0	4.4	3.2	2.2	2.6	2.3	2.9	2.4	1.3	1.2	2.4	
MDMA (Ecstasy) <sup>f</sup>	_	_	_	_		_	_	_	_	_	_	_	_	_	_	
Cocaine	5.6	6.0	7.2	9.0	12.0	12.3	12.4	11.5	11.4	11.6	13.1	12.7	10.3	7.9	6.5	
Crack <sup>i</sup>	_	_	_	_		_	_	_	_	_	_	4.1	3.9	3.1	3.1	
Other Cocaine <sup>j</sup>	_	_	_	_		_	_	_	_	_	_	_	9.8	7.4	5.2	
Heroin <sup>k</sup>	1.0	0.8	0.8	0.8	0.5	0.5	0.5	0.6	0.6	0.5	0.6	0.5	0.5	0.5	0.6	
With a needle <sup>1</sup>	_	_	_	_		_	_	_	_	_	_	_	_	_	_	
Without a needle <sup>1</sup>	_	_	_	_		_	_	_	_	_	_	_	_	_	_	
Other Narcotics <sup>m,n</sup>	5.7	5.7	6.4	6.0	6.2	6.3	5.9	5.3	5.1	5.2	5.9	5.2	5.3	4.6	4.4	
OxyContin <sup>o</sup>	_	_	_	_		_	_	_	_	_	_	_	_	_	_	
Vicodin <sup>o</sup>	_	_	_	_		_	_	_	_	_	_	_	_	_	_	
Amphetamines <sup>b,m</sup>	16.2	15.8	16.3	17.1	18.3	20.8	26.0‡	20.3	17.9	17.7	15.8	13.4	12.2	10.9	10.8	
Ritalin°	_	_	_	_		_	_	_	_	_	_	_	_	_	_	
Methamphetamine <sup>o</sup>	_	_	_	_		_	_	_	_	_	_	_	_	_	_	
Crystal Meth. (Ice)°	_	_	_	_		_	_	_	_	_	_	_	_	_	_	
Sedatives (Barbiturates) <sup>m</sup>	10.7	9.6	9.3	8.1	7.5	6.8	6.6	5.5	5.2	4.9	4.6	4.2	3.6	3.2	3.3	
Sedatives, Adjusted <sup>m,p</sup>	11.7	10.7	10.8	9.9	9.9	10.3	10.5	9.1	7.9	6.6	5.8	5.2	4.1	3.7	3.7	
Methaqualone <sup>m,q</sup>	5.1	4.7	5.2	4.9	5.9	7.2	7.6	6.8	5.4	3.8	2.8	2.1	1.5	1.3	1.3	
Tranquilizers <sup>c,m</sup>	10.6	10.3	10.8	9.9	9.6	8.7	8.0	7.0	6.9	6.1	6.1	5.8	5.5	4.8	3.8	
Rohypnol <sup>f</sup>	_	_	_	_		_	_	_	_	_	_	_	_	_	_	
GHB <sup>t</sup>	_	_	_	_		_	_	_	_	_	_	_	_	_	_	
Ketamine <sup>t</sup>	_	_	_	_		_	_	_	_	_	_	_	_	_	_	
Alcohol <sup>r</sup>	84.8	85.7	87.0	87.7	88.1	87.9	87.0	86.8	87.3	86.0	85.6	84.5	85.7	85.3	82.7	
Been Drunk <sup>o</sup>	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
Cigarettes	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
Bidis <sup>o</sup>	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
Kreteks <sup>o</sup>	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
Smokeless Tobacco <sup>f,s</sup>	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
Steroids <sup>o</sup>	_	_	_	_	_	_	_	_	_	_	_	_	_	_	1.9	_

## TABLE 15 (cont'd) Long-Term Trends in <u>Annual Prevalence of Use of Various Drugs for Twelfth Graders</u>

	Percentage who used in last twelve months													_		
	Class of: '03-														′03–′04	
	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u> 1997</u>	<u>1998</u>	<u>1999</u>	2000	2001	<u>2002</u>	<u>2003</u>	2004	<u>change</u>
Approx. N =	15200	15000	15800	16300	15400	15400	14300	15400	15200	13600	12800	12800	12900	14600	14600	
Any Illicit Drug <sup>a,b</sup>	32.5	29.4	27.1	31.0	35.8	39.0	40.2	42.4	41.4	42.1	40.9	41.4	41.0	39.3	38.8	-0.5
Any Illicit Drug Other Than Marijuana <sup>a,b,c</sup>	17.9	16.2	14.9	17.1	18.0	19.4	19.8	20.7	20.2	20.7	20.4‡	21.6	20.9	19.8	20.5	+0.6
Marijuana/Hashish	27.0	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	34.3	-0.6
Inhalants <sup>d</sup>	6.9	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	4.2	+0.2
Inhalants, Adjusted <sup>d,e</sup>	7.5	6.9	6.4	7.4	8.2	8.4	8.5	7.3	7.1	6.0	6.2	4.9	4.9	4.5	4.6	+0.2
Amyl/Butyl Nitrites <sup>f,g</sup>	1.4	0.9	0.5	0.9	1.1	1.1	1.6	1.2	1.4	0.9	0.6	0.6	1.1	0.9	8.0	-0.2
Hallucinogens <sup>c</sup>	5.9	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	6.2	+0.2
Hallucinogens, Adjusted <sup>c,h</sup>	6.0	6.1	6.2	7.8	7.8	9.7	10.7	10.0	9.2	9.8	8.7‡	9.7	7.2	6.5	6.4	-0.1
LSD	5.4	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	2.2	+0.4
Hallucinogens Other Than LSD <sup>c</sup>	2.1	2.0	1.7	2.2	3.1	3.8	4.4	4.6	4.6	4.3	4.4‡	5.9	5.4	5.4	5.6	+0.2
PCP <sup>f,g</sup>	1.2	1.4	1.4	1.4	1.6	1.8	2.6	2.3	2.1	1.8	2.3	1.8	1.1	1.3	0.7	-0.6
MDMA (Ecstasy) <sup>f</sup>	_	_	_	_	_	_	4.6	4.0	3.6	5.6	8.2	9.2	7.4	4.5	4.0	-0.6
Cocaine	5.3	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	5.3	+0.5
Crack <sup>i</sup>	1.9	1.5	1.5	1.5	1.9	2.1	2.1	2.4	2.5	2.7	2.2	2.1	2.3	2.2	2.3	+0.1
Other Cocaine <sup>j</sup>	4.6	3.2	2.6	2.9	3.0	3.4	4.2	5.0	4.9	5.8	4.5	4.4	4.4	4.2	4.7	+0.5
Heroin <sup>k</sup>	0.5	0.4	0.6	0.5	0.6	1.1	1.0	1.2	1.0	1.1	1.5	0.9	1.0	8.0	0.9	+0.1
With a needle <sup>1</sup>	_	_	_	_	_	0.5	0.5	0.5	0.4	0.4	0.4	0.3	0.4	0.4	0.4	0.0
Without a needle <sup>1</sup>	_	_	_	_	_	1.0	1.0	1.2	0.8	1.0	1.6	0.8	0.8	0.8	0.7	-0.1
Other Narcotics <sup>m,n</sup>	4.5	3.5	3.3	3.6	3.8	4.7	5.4	6.2	6.3	6.7	7.0	6.7‡	9.4	9.3	9.5	+0.3
OxyContin <sup>o</sup>	_	_	_	_	_	_	_	_	_	_	_	_	4.0	4.5	5.0	+0.5
Vicodin <sup>o</sup>	_	_	_	_	_	_	_	_	_	_	_	_	9.6	10.5	9.3	-1.3
Amphetamines <sup>b,m</sup>	9.1	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	10.0	+0.1
Ritalin <sup>o</sup>	_	_	_	_	_	_	_	_	_	_	_	5.1	4.0	4.0	5.1	+1.1
Methamphetamine <sup>o</sup>	_	_	_	_	_	_	_	_	_	4.7	4.3	3.9	3.6	3.2	3.4	+0.2
Crystal Meth. (Ice)°	1.3	1.4	1.3	1.7	1.8	2.4	2.8	2.3	3.0	1.9	2.2	2.5	3.0	2.0	2.1	+0.1
Sedatives (Barbiturates) <sup>m</sup>	3.4	3.4	2.8	3.4	4.1	4.7	4.9	5.1	5.5	5.8	6.2	5.7	6.7	6.0	6.5	+0.5
Sedatives, Adjusted m,p	3.6	3.6	2.9	3.4	4.2	4.9	5.3	5.4	6.0	6.3	6.3	5.9	7.0	6.2	6.6	+0.5
Methaqualone <sup>m,q</sup>	0.7	0.5	0.6	0.2	8.0	0.7	1.1	1.0	1.1	1.1	0.3	0.8	0.9	0.6	8.0	+0.2
Tranquilizers <sup>c,m</sup>	3.5	3.6	2.8	3.5	3.7	4.4	4.6	4.7	5.5	5.8	5.7‡	6.9	7.7	6.7	7.3	+0.6
Rohypnol <sup>f</sup>	_	_	_	_	_	_	1.1	1.2	1.4	1.0	8.0	0.9‡	1.6	1.3	1.6	+0.3
GHB <sup>t</sup>	_	_	_	_	_	_	_	_	_	_	1.9	1.6	1.5	1.4	2.0	+0.6
Ketamine <sup>t</sup>	_	_	_	_	_	_	_	_	_	_	2.5	2.5	2.6	2.1	1.9	-0.2
Alcohol	80.6	77.7	76.8‡	72.7	73.0	73.7	72.5	74.8	74.3	73.8	73.2	73.3	71.5	70.1	70.6	+0.5
Been Drunk <sup>o</sup>	_	52.7	50.3	49.6	51.7	52.5	51.9	53.2	52.0	53.2	51.8	53.2	50.4	48.0	51.8	+3.8
Cigarettes	_	_	_	_	_	_	_	_	_	_	_	_	_	_		_
Bidis <sup>o</sup>	_	_	_	_	_	_	_	_	_	_	9.2	7.0	5.9	4.0	3.6	-0.4
Kreteks <sup>o</sup>	_	_	_	_	_	_	_	_	_	_	_	10.1	8.4	6.7	6.5	-0.2
Smokeless Tobacco <sup>f,s</sup>	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Steroids <sup>o</sup>	1.7	1.4	1.1	1.2	1.3	1.5	1.4	1.4	1.7	1.8	1.7	2.4	2.5	2.1	2.5	+0.4

TABLE 16
Long-Term Trends in <u>Thirty-Day</u> Prevalence of Use of Various Drugs for Twelfth Graders

Percentage who used in last thirty days Class of: <u>197</u>6 1980 1985 1977 1978 1979 <u> 1981</u> 1983 1984 1986 1987 <u>1988</u> 1989 1975 <u>1982</u> 15900 16000 16300 16300 16700 Approx. N = 9400 15400 17100 17800 15500 15900 17500 17700 16300 15200 Any Illicit Drug a,b 30.7 34.2 37.6 38.9 38.9 37.2 36.9 32.5 30.5 29.2 29.7 27.1 24.7 21.3 19.7 Any Illicit Drug Other Than Marijuana a,b,c 17.0 11.6 15.4 13.9 15.2 15.1 16.8 18.4 21.7 15.4 15.1 14.9 13.2 10.0 9.1 Marijuana/Hashish 37.1 36.5 31.6 28.5 25.7 21.0 27.1 32.2 35.4 33.7 27.0 25.2 23.4 18.0 16.7 Inhalants<sup>d</sup> 0.9 1.3 1.5 1.7 1.4 1.5 1.5 1.7 1.9 2.2 2.5 2.8 2.6 2.3 Inhalants, Adjusted d,e 3.2 2.7 2.5 2.5 2.5 2.6 3.0 3.2 3.5 3.0 2.7 Amyl/Butyl Nitrites<sup>f,g</sup> 2.4 1.8 1.4 1.1 1.4 1.4 1.3 1.3 0.6 0.6 1.6 Hallucinogens<sup>c</sup> 3.4 3.9 4.0 3.7 3.7 3.4 2.8 2.6 2.5 2.5 2.5 2.2 2.2 4.7 4.1 Hallucinogens, Adjusted c,h 5.3 4.4 4.5 4.1 3.5 3.2 3.8 3.5 2.8 2.3 2.9 LSD 2.3 1.9 2.1 2.1 2.4 2.3 2.5 2.4 1.9 1.5 1.6 1.7 1.8 1.8 1.8 Hallucinogens Other Than LSD<sup>c</sup> 2.3 3.7 3.0 2.7 2.4 2.3 2.1 1.7 1.5 1.3 1.3 0.7 8.0 1.6 1.1  $PCP^{f,g}$ 2.4 1.4 1.4 1.0 1.3 1.0 1.6 1.3 0.6 0.3 1.4 MDMA (Ecstasy)<sup>f</sup> Cocaine 1.9 2.0 2.9 3.9 5.7 5.2 5.8 5.0 4.9 5.8 6.2 4.3 3.4 2.8 6.7 Cracki 1.3 1.6 1.4 Other Cocaine<sup>j</sup> 4.1 3.2 1.9 Heroin<sup>k</sup> 0.4 0.2 0.3 0.3 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.2 0.2 0.2 0.3 With a needle<sup>1</sup> Without a needle Other Narcotics<sup>m,n</sup> 2.1 2.4 2.1 2.0 2.0 2.8 2.1 2.4 1.8 1.8 1.8 2.3 1.8 1.6 1.6 Amphetamines<sup>b,m</sup> 8.5 7.7 8.8 8.7 9.9 12.1 15.8‡ 10.7 8.9 8.3 6.8 5.5 5.2 4.6 4.2 Methamphetamine<sup>o</sup> Crystal Meth. (Ice)<sup>o</sup> Sedatives (Barbiturates)<sup>m</sup> 3.9 3.2 2.6 4.7 4.3 3.2 2.9 2.0 2.1 1.7 2.0 1.8 1.4 1.2 1.4 Sedatives, Adjusted m,p 5.4 4.5 5.1 4.2 4.4 4.8 4.6 3.4 3.0 2.3 2.4 2.2 1.7 1.4 1.6 Methaqualone m,q 2.1 1.6 2.3 1.9 2.3 3.3 3.1 2.4 1.8 1.1 1.0 0.8 0.6 0.5 0.6 Tranquilizers c,m 4.1 4.0 3.4 3.7 3.1 2.7 2.4 2.5 2.1 2.1 2.1 2.0 4.6 1.5 1.3 Rohypnol<sup>f</sup> Alcohol<sup>r</sup> 68.2 68.3 71.2 72.1 71.8 72.0 70.7 69.7 69.4 67.2 65.9 65.3 63.9 60.0 66.4 Been Drunk<sup>o</sup> Cigarettes 36.7 38.8 38.4 36.7 34.4 30.5 29.4 30.0 30.3 29.3 30.1 29.6 29.4 28.7 28.6 Smokeless Tobacco<sup>f,s</sup> 11.5 11.3 10.3 8.4 Steroids<sup>o</sup> 8.0

NOTE: See Table 14 for relevant footnotes.



TABLE 16 (cont'd)
Long-Term Trends in Thirty-Day Prevalence of Use of Various Drugs for Twelfth Graders

Percentage who used in last thirty days '03-'04 Class of: 2002 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2003 2004 1990 change 15800 15400 15200 12800 12900 14600 Approx. N = 15200 15000 16300 15400 14300 15400 13600 12800 14600 Any Illicit Drug a,b 17.2 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 -0.8 Any Illicit Drug Other Than Marijuana a,b,c 8.0 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 +0.4Marijuana/Hashish 15.5 21.2 23.7 21.2 13.8 11.9 19.0 21.9 22.8 23.1 21.6 22.4 21.5 19.9 -1.3 14.0 Inhalants<sup>d</sup> 2.7 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 0.0 Inhalants, Adjusted d,e 2.9 2.6 2.5 2.8 2.9 3.5 2.9 2.9 3.1 2.4 2.4 2.1 1.8 2.3 1.9 -0.4 Amyl/Butyl Nitrites<sup>f,g</sup> 0.6 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 0.0 Hallucinogens<sup>c</sup> 2.2 2.1 2.7 3.1 3.5 3.9 3.8 3.5 3.3 2.3 1.8 +0.1 2.2 4.4 2.6‡ 1.9 Hallucinogens, Adjusted c,h 2.3 2.4 2.3 3.3 3.2 4.6 3.8 4.1 4.1 3.9 3.0‡ 3.5 2.7 2.7 2.2 -0.5 LSD 2.0 2.4 1.9 1.9 2.6 4.0 2.5 3.1 3.2 2.7 1.6 2.3 0.7 0.6 0.7 +0.1Hallucinogens Other Than LSD<sup>c</sup> 8.0 0.7 0.5 0.8 1.2 1.3 1.7 1.6 1.6 1.7‡ 1.9 2.0 1.5 1.7 +0.2 1.6  $PCP^{f,g}$ 0.4 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 -0.2 MDMA (Ecstasy)<sup>f</sup> 2.0 1.6 1.5 2.5 3.6 2.8 2.4 1.3 1.2 0.0 Cocaine 1.9 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 +0.3Crack<sup>i</sup> 0.7 0.7 0.7 0.9 0.6 8.0 1.0 1.0 0.9 1.0 1.1 1.0 1.1 1.2 1.0 +0.1Other Cocaine 2.0 1.2 1.0 1.2 1.3 2.0 2.5 1.7 1.8 1.9 1.8 2.2 +0.41.7 1.3 1.6 Heroin<sup>k</sup> 0.2 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 +0.1With a needle 0.3 0.3 0.4 0.3 0.2 0.2 0.2 0.2 0.3 0.2 -0.1Without a needle 0.6 0.4 0.6 0.4 0.4 0.7 0.3 0.5 0.4 0.3 -0.1 Other Narcotics<sup>m,n</sup> 2.4 2.9 1.5 1.1 1.2 1.3 1.5 1.8 2.0 2.3 2.6 3.0‡ 4.0 4.1 4.3 +0.2Amphetamines<sup>b,m</sup> 2.8 3.7 3.7 3.2 4.0 4.0 4.1 4.8 4.6 4.5 5.0 5.6 5.5 5.0 4.6 -0.3 Methamphetamine<sup>o</sup> 1.7 1.9 1.5 1.7 1.7 1.4 -0.3Crystal Meth. (Ice)° 0.6 0.5 0.6 0.7 8.0 1.2 0.8 1.2 8.0 8.0 +0.1 0.6 1.1 1.1 1.0 1.1 Sedatives (Barbiturates)<sup>m</sup> 2.9 0.0 1.3 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 Sedatives, Adjusted m,p 1.4 1.5 1.2 1.3 1.8 2.3 2.3 2.1 2.8 2.8 3.1 3.0 3.4 3.0 2.9 -0.1 Methaqualone m,q 0.2 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 +0.1Tranquilizers c,m 1.2 1.0 1.2 1.4 1.8 2.0 1.8 2.4 2.5 2.6‡ 2.9 3.3 2.8 +0.41.4 3.1 Rohypnol<sup>f</sup> 0.5 0.3 0.3 0.3 0.3 0.4 Alcohol<sup>r</sup> 57.1 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 +0.5 Been Drunk<sup>o</sup> 31.6 29.9 28.9 30.8 32.9 32.3 32.7 30.3 30.9 33.2 31.3 34.2 32.9 32.5 +1.6Cigarettes 29.4 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 +0.6 Smokeless Tobacco<sup>f,s</sup> 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 0.0 Steroids<sup>o</sup> 0.9 0.7 0.9 1.0 0.8 0.6 0.7 0.7 1.0 1.1 0.8 1.3 1.3 1.6 +0.3 1.4

TABLE 17
Long-Term Trends in Thirty-Day Prevalence of <u>Daily</u> Use of Various Drugs for Twelfth Graders

Percentage who used daily in last thirty days Class of: 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 Approx. N = 17100 15500 15900 17500 17700 16300 15900 16000 15200 16300 16300 16700 9400 15400 17800 Marijuana/Hashish 8.2 9.1 7.0 5.0 4.9 3.3 2.7 2.9 6.0 9.1 10.7 10.3 6.3 5.5 4.0 Inhalants<sup>d</sup> 0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.2 0.1 0.2 0.2 Inhalants, Adjusted d,e 0.1 0.2 0.2 0.2 0.2 0.2 0.4 0.4 0.4 0.3 0.3 Amyl/Butyl Nitrites<sup>f,g</sup> 0.1 0.1 0.0 0.2 0.1 0.3 0.5 0.3 0.1 0.3 Hallucinogens<sup>c</sup> 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 Hallucinogens, Adjusted c,h 0.2 0.2 0.1 0.2 0.2 0.2 0.3 0.3 0.2 0.3 0.1 0.1 0.1 0.1 0.1 Hallucinogens Other Than LSD<sup>c</sup> 0.1 0.1 0.1 0.1  $PCP^{f,g}$ 0.1 0.1 0.1 0.1 0.1 0.1 0.3 0.2 0.3 0.1 0.2 MDMA (Ecstasy)<sup>f</sup> Cocaine 0.1 0.1 0.1 0.2 0.2 0.3 0.2 0.2 0.2 0.4 0.4 0.3 0.2 0.3 0.1 Cracki 0.1 0.1 0.2 Other Cocaine<sup>j</sup> 0.2 0.2 0.1 Heroin<sup>k</sup> 0.1 0.1 0.1 With a needle Without a needle Other Narcoticsm,n 0.1 0.1 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.2 Amphetamines<sup>b,m</sup> 0.5 0.4 0.5 0.5 0.6 0.7 1.2‡ 0.7 8.0 0.6 0.4 0.3 0.3 0.3 0.3 Methamphetamine<sup>o</sup> Crystal Meth. (Ice)° Sedatives (Barbiturates)<sup>m</sup> 0.1 0.1 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 Sedatives, Adjusted m,p 0.3 0.2 0.2 0.2 0.1 0.2 0.2 0.2 0.2 0.1 0.1 0.1 0.1 0.1 0.1 Methaqualone m,q 0.1 0.1 0.1 0.1 Tranquilizers c,m 0.1 0.1 0.2 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 Rohypnol<sup>f</sup> Alcohol<sup>1</sup> Daily 5.7 5.6 6.9 6.0 5.7 5.5 4.8 5.0 4.8 4.8 4.2 6.1 5.7 6.0 4.2 Been drunk daily<sup>o</sup> 5+ drinks in a row in last 2 weeks 36.8 37.1 39.4 40.3 41.2 41.2 41.4 40.5 40.8 38.7 36.7 36.8 37.5 34.7 33.0 Cigarettes Daily 26.9 28.8 28.8 27.5 25.4 21.3 20.3 21.1 21.2 18.7 19.5 18.7 18.7 18.1 18.9 Half-pack or more per day 17.9 19.2 19.4 18.8 16.5 14.3 13.5 14.2 13.8 12.3 12.5 11.4 11.4 10.6 11.2 Smokeless Tobacco<sup>f,s</sup> 4.7 5.1 3.3 4.3 Steroids<sup>o</sup> 0.1

NOTE: See Table 14 for relevant footnotes



TABLE 17 (cont'd)
Long-Term Trends in Thirty-Day Prevalence of Daily Use of Various Drugs for Twelfth Graders

Percentage who used daily in last thirty days '03-'04 Class of: 1997 1990 1991 1992 1993 1994 1995 1996 1998 1999 2000 2001 2002 2003 2004 change Approx. N = 15000 15800 16300 15400 15400 14300 15400 15200 13600 12800 12800 12900 14600 14600 15200 Marijuana/Hashish 2.0 2.4 3.6 5.6 -0.4 2.2 1.9 4.6 4.9 5.8 5.6 6.0 6.0 5.8 6.0 6.0 Inhalants<sup>d</sup> 0.3 0.2 0.1 0.1 0.1 0.1 0.2 0.1 0.2 0.2 0.2 0.1 0.2 0.2 0.1 -0.1 Inhalants, Adjusted d,e 0.3 0.5 0.2 0.2 0.4 0.2 0.9 0.3 0.3 0.1 0.3 0.4 0.4 0.0 Amyl/Butyl Nitrites<sup>f,g</sup> 0.1 0.2 0.1 0.2 0.1 0.2 0.2 0.4 0.1 0.3 0.2 0.1 0.3 0.2 0.0 Hallucinogens<sup>c</sup> 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.2‡ 0.2 0.1 0.1 0.2 +0.1 sHallucinogens, Adjusted c,h 0.3 0.1 0.1 0.1 0.4 0.4 8.0 0.2 0.2‡ 0.2 0.4 0.5 0.4 -0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.2 0.1 0.2 +0.1 ss0.1 \* Hallucinogens Other Than LSD<sup>c</sup> 0.1 0.1 0.1 0.1 0.1‡ 0.1 0.1 0.1 0.0  $PCP^{f,g}$ 0.1 0.1 0.1 0.1 0.3 0.3 0.3 0.1 0.3 0.2 0.2 0.1 0.2 0.2 0.1 0.0 MDMA (Ecstasy)<sup>f</sup> 0.0 0.1 0.2 0.1 0.2 0.1 0.1 0.0 Cocaine 0.1 0.1 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.1 0.1 0.2 0.2 0.0 Crack<sup>i</sup> 0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.1 0.1 0.2 0.1 0.1 0.1 0.1 0.1 0.0 Other Cocaine 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.1 0.1 0.0 Heroin<sup>k</sup> 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.0 With a needle 0.1 0.2 0.1 0.1 0.1 0.0 Without a needle 0.1 0.1 0.1 0.0 0.0 0.1 -0.1Other Narcoticsm,n 0.1 0.1 0.1 0.1 0.2 0.2 0.1 0.2 0.1 0.2‡ 0.3 0.2 0.3 +0.1Amphetamines<sup>b,m</sup> 0.3 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.5 0.5 0.7 0.5 0.3 -0.1Methamphetamine<sup>o</sup> 0.1 0.1 0.3 0.2 0.2 -0.1 0.1 Crystal Meth. (Ice)° 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.2 0.1 0.1 0.0 Sedatives (Barbiturates)<sup>m</sup> 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.1 0.1 0.2 0.2 0.1 -0.1 Sedatives, Adjusted m,p 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.1 0.1 0.2 0.2 0.2 0.0 Methaqualone m,q 0.1 0.0 0.1 0.1 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.1 +0.1Tranquilizers c,m 0.1 0.2 0.2 0.1 0.1 0.1 0.1 0.1 0.1‡ 0.1 0.2 0.2 0.0 Rohypnol 0.1 0.0 0.1 0.1 0.1 Alcohol<sup>r</sup> Daily 3.7 3.6 3.4‡ 3.4 2.9 3.5 3.7 3.9 3.9 3.4 2.9 3.6 3.5 3.2 2.8 -0.4 Been drunk daily<sup>o</sup> 0.9 8.0 0.9 2.0 1.9 1.2 1.3 1.6 1.5 1.7 1.4 1.2 1.6 1.8 +0.25+ drinks in a row in last 2 weeks 32.2 29.8 27.9 27.5 28.2 29.8 30.2 31.3 31.5 30.8 30.0 29.7 28.6 27.9 29.2 +1.3 Cigarettes Daily 19.1 18.5 17.2 19.0 19.4 21.6 22.2 24.6 22.4 23.1 20.6 19.0 16.9 15.8 15.6 -0.3Half-pack or more per day 10.0 10.9 -0.3 11.3 10.7 11.2 12.4 13.0 14.3 12.6 13.2 11.3 10.3 9.1 8.4 8.0 Smokeless Tobacco<sup>f,s</sup> 4.3 3.3 3.9 3.6 3.3 4.4 3.2 2.9 3.2 2.8 2.2 +0.6 2.0 2.8 Steroids<sup>o</sup> 0.2 0.1 0.1 0.4 0.2 0.3 0.3 0.3 0.2 0.2 0.2 0.3 0.2 0.4 +0.1

TABLE 18
Prevalence of Use of Flavored Alcoholic Beverages
for Eighth, Tenth, and Twelfth Graders, 2003 and 2004

															′03–′04
	<u> 1991</u>	1992	<u>1993</u>	1994	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	1999	2000	2001	2002	2003	2004	<u>change</u>
Lifetime Prevalence <sup>e,m</sup>															
8th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	37.9	_
10th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	58.6	_
12th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	71.0	_
Annual Prevalence <sup>e,m,u</sup>															
8th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	30.4	_
10th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	49.7	_
12th Grade	_	_	_	_	_	_	_	_	_	_	_	_	55.2	55.8	+0.6
30-day Prevalence <sup>e,m</sup>															
8th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	14.6	_
10th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	25.1	_
12th Grade	_	_	_	_	_	_	_	_	_	_	_	_	_	31.1	_

NOTE: See Table 1 for relevant footnotes.

TABLE 19
Flavored Alcoholic Beverages: Thirty-Day Prevalence of Use by Subgroups for Eighth, Tenth, and Twelfth Graders

Percentage who used in last thirty days 8th Graders 10th Graders 12th Graders '03-'04 '03-'04 '03-'04 1991-99 2000-03 2004 1991-99 2000-03 2004 change 1975-99 2000-03 2004 <u>change</u> change 17000 16400 14600 Approx. N = Total 14.6 25.1 31.1 Gender: 28.9 Male 12.7 24.5 25.6 Female 16.3 33.2 College Plans: None or under 4 years 28.1 32.5 34.7 Complete 4 years 24.2 30.3 13.3 Region: Northeast 14.9 26.6 33.5 22.5 North Central 16.2 35.3 South 25.6 15.1 25.9 West 11.7 26.5 32.1 Population Density: Large MSA 22.4 27.0 14.4 Other MSA 14.2 26.1 33.4 Non-MSA 15.6 26.5 30.9 Parental Education:<sup>a</sup> 1.0-2.0 (Low) 19.5 27.3 28.5 2.5-3.0 30.5 31.0 17.5 3.5-4.0 17.8 25.0 33.6 4.5-5.0 11.8 24.9 29.4 5.5-6.0 (High) 20.8 29.8 11.5 Race (2-year average):b White Black Hispanic

NOTES: '—' indicates data not available. See Tables D-104 to D-106 for the number of subgroup cases. See Appendix B for definition of variables in table. Data for 8th and 10th graders based on one of four forms; N is one-third of N indicated in Tables D-104 and D-105. Data for 12th graders based on one of six forms; N is one-sixth of N indicated in Table D-106.

<sup>&</sup>lt;sup>a</sup>Parental education is an average score of mother's education and father's education. See Appendix B for details.

bTo derive percentages for each racial subgroup, data for the specified year and the previous year have been combined to increase subgroup sample sizes and thus provide more stable estimates.

FIGURE 1
Trends in Annual Prevalence of an Illicit Drug Use Index
Eighth, Tenth, and Twelfth Graders

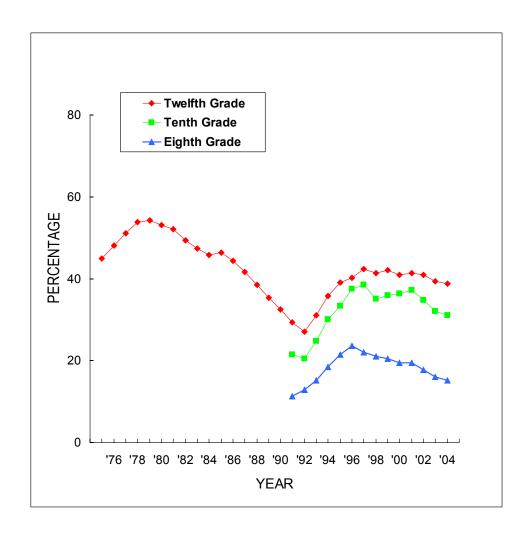
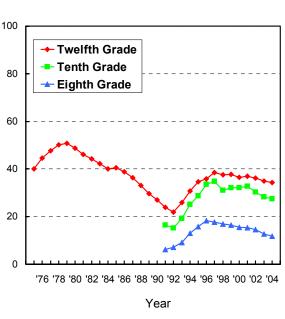
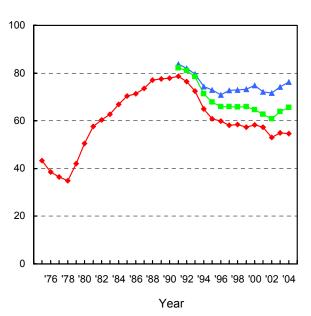


FIGURE 2
Marijuana: Trends in Annual Use, Risk, Disapproval, and Availability
Eighth, Tenth, and Twelfth Graders

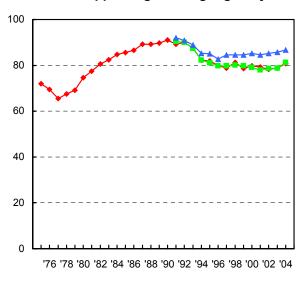
Use % who used in last twelve months



Risk
% seeing "great risk" in using regularly

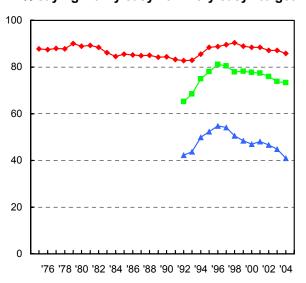


Disapproval
% disapproving of using regularly



Year

Availability
% saying "fairly easy" or "very easy" to get



Year

FIGURE 3
MDMA (Ecstasy): Trends in Annual Use, Risk, Disapproval, and Availability
Eighth, Tenth, and Twelfth Graders

% who used in last twelve months

Twelfth Grade
Tenth Grade
Eighth Grade

Use

% seeing "great risk" in using once or twice

80

60

40

20

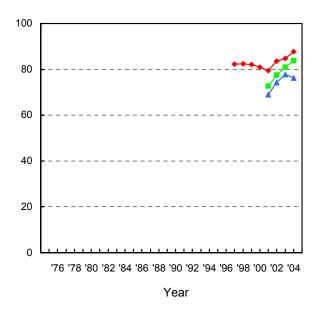
'76 '78 '80 '82 '84 '86 '88 '90 '92 '94 '96 '98 '00 '02 '04

Year

Risk

Disapproval
% disapproving of using once or twice

'76 '78 '80 '82 '84 '86 '88 '90 '92 '94 '96 '98 '00 '02 '04 Year



Availability
% saying "fairly easy" or "very easy" to get

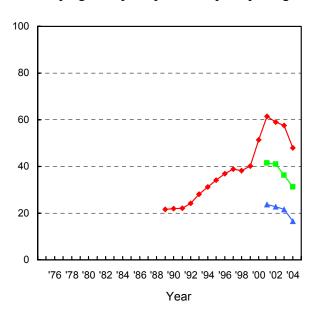
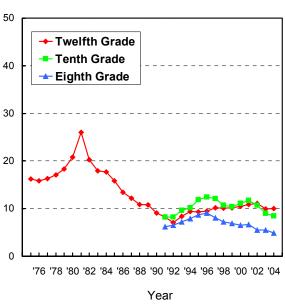
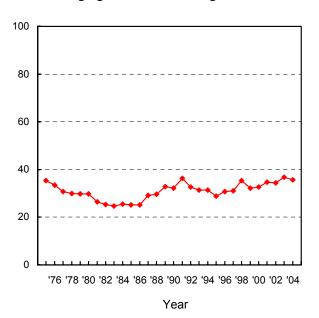


FIGURE 4
Amphetamines: Trends in Annual Use, Risk, Disapproval, and Availability
Eighth, Tenth, Twelfth Graders

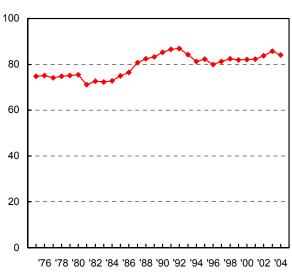
Use % who used in last twelve months



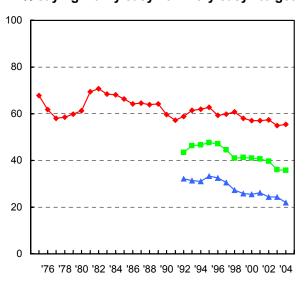
Risk
% seeing "great risk" in using once or twice



Disapproval % disapproving of using once or twice



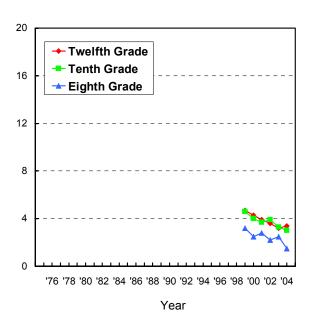
Availability
% saying "fairly easy" or "very easy" to get



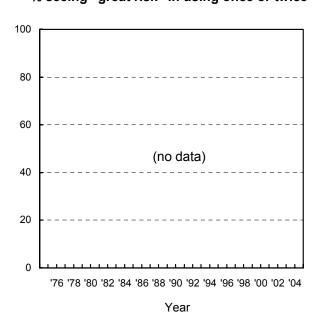
Year Year

FIGURE 5
Methamphetamine: Trends in Annual Use, Risk, Disapproval, and Availability
Eighth, Tenth, Twelfth Graders

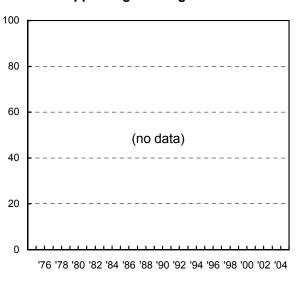
Use
% who used in last twelve months



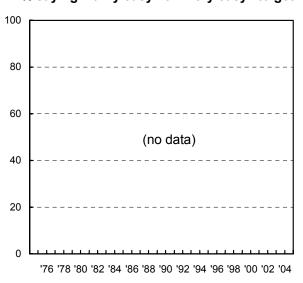
Risk
% seeing "great risk" in using once or twice



Disapproval % disapproving of using once or twice



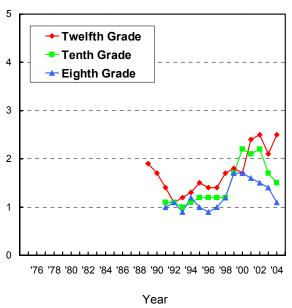
Availability
% saying "fairly easy" or "very easy" to get



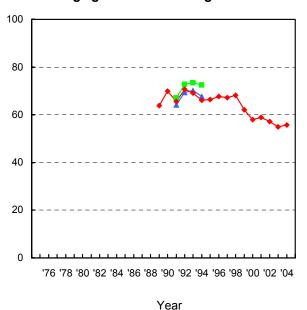
Year Year

FIGURE 6
Steroids: Trends in Annual Use, Risk, Disapproval, and Availability
Eighth, Tenth, and Twelfth Graders

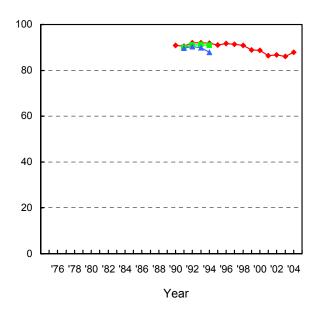
Use % who used in last twelve months



Risk
% seeing "great risk" in using once or twice



Disapproval
% disapproving of using once or twice



Availability
% saying "fairly easy" or "very easy" to get

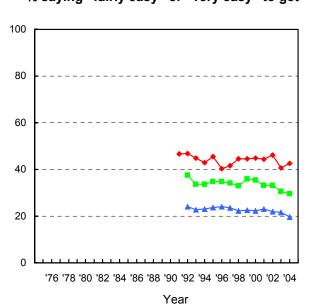


FIGURE 7
LSD: Trends in Annual Use, Risk, Disapproval, and Availability
Eighth, Tenth, and Twelfth Graders

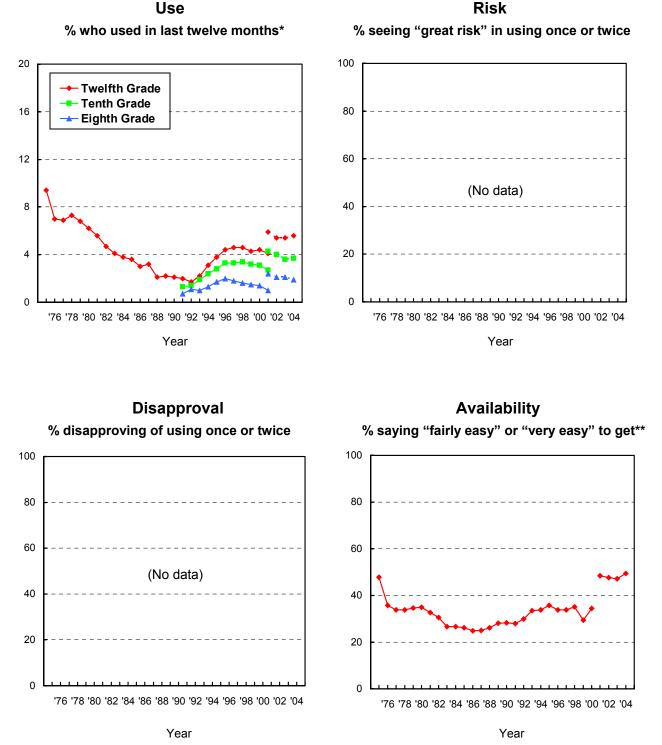
Use Risk % who used in past year % seeing "great risk" in using once or twice 30 100 Twelfth Grade **Tenth Grade** 24 80 Eighth Grade 60 18 40 12 20 '76 '78 '80 '82 '84 '86 '88 '90 '92 '94 '96 '98 '00 '02 '04 '76 '78 '80 '82 '84 '86 '88 '90 '92 '94 '96 '98 '00 '02 '04 Year Year Disapproval **Availability** % saying "fairly easy" or "very easy" to get % disapproving of using once or twice 100 100 80 80 60 60 40 40 20 20 0 '76 '78 '80 '82 '84 '86 '88 '90 '92 '94 '96 '98 '00 '02 '04 '76 '78 '80 '82 '84 '86 '88 '90 '92 '94 '96 '98 '00 '02 '04

Year

Year

FIGURE 8
Hallucinogens Other Than LSD: Trends in Annual Use, Risk, Disapproval, and Availability

Eighth, Tenth, Twelfth Graders

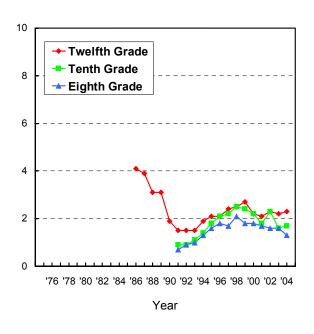


<sup>\*</sup>Beginning in 2001 a revised set of questions on other hallucinogen use was introduced, in which "shrooms" was added to the list of examples. The dotted lines connect percentages that are based on data from the revised questions.

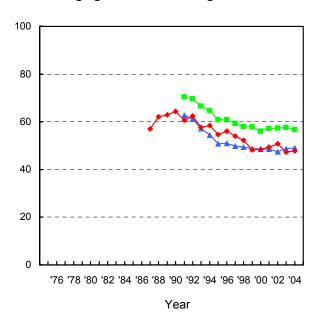
<sup>\*\*</sup>In 2001, the question text was changed from "other psychedelics" to "other hallucinogens."

FIGURE 9
Crack: Trends in Annual Use, Risk, Disapproval, and Availability
Eighth, Tenth, and Twelfth Graders

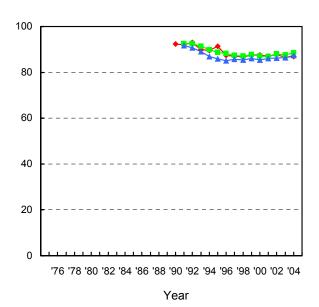
Use % who used in last twelve months



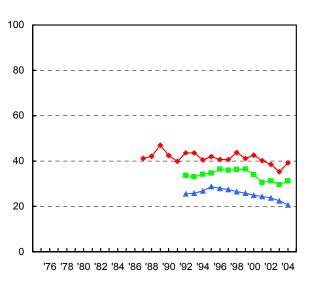
Risk
% seeing "great risk" in using once or twice



Disapproval
% disapproving of using once or twice



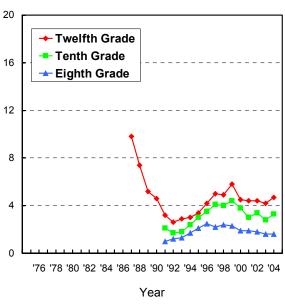
Availability
% saying "fairly easy" or "very easy" to get



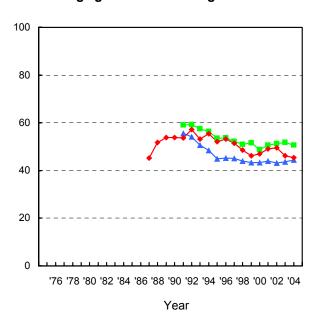
Year

FIGURE 10
Cocaine Powder: Trends in Annual Use, Risk, Disapproval, and Availability
Eighth, Tenth, and Twelfth Graders

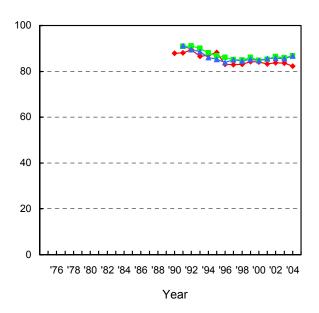
Use % who used in last twelve months



Risk
% seeing "great risk" in using once or twice



Disapproval % disapproving of using once or twice



Availability
% saying "fairly easy" or "very easy" to get

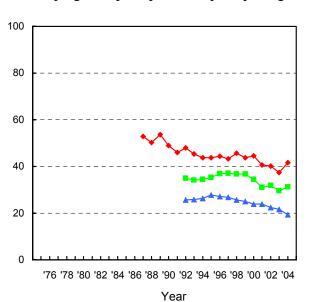
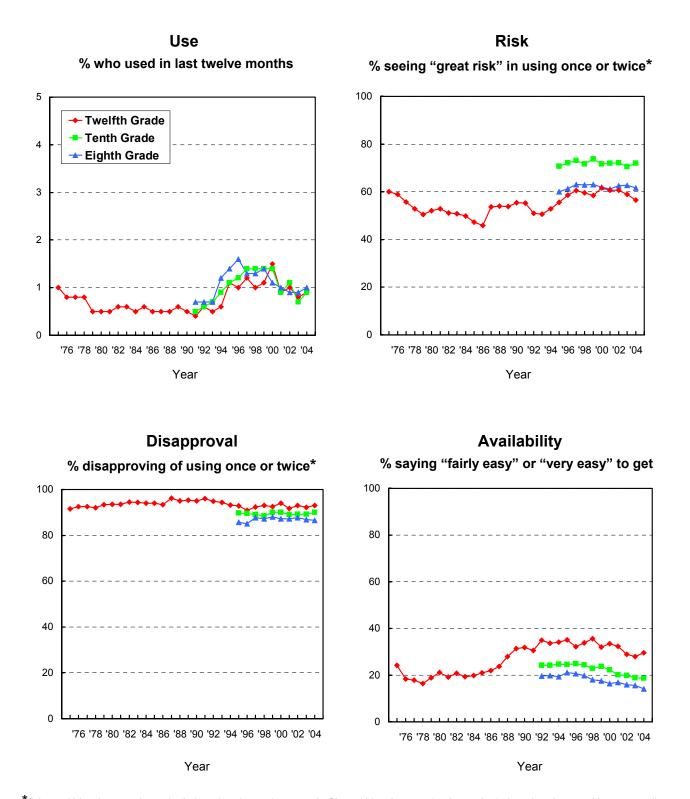
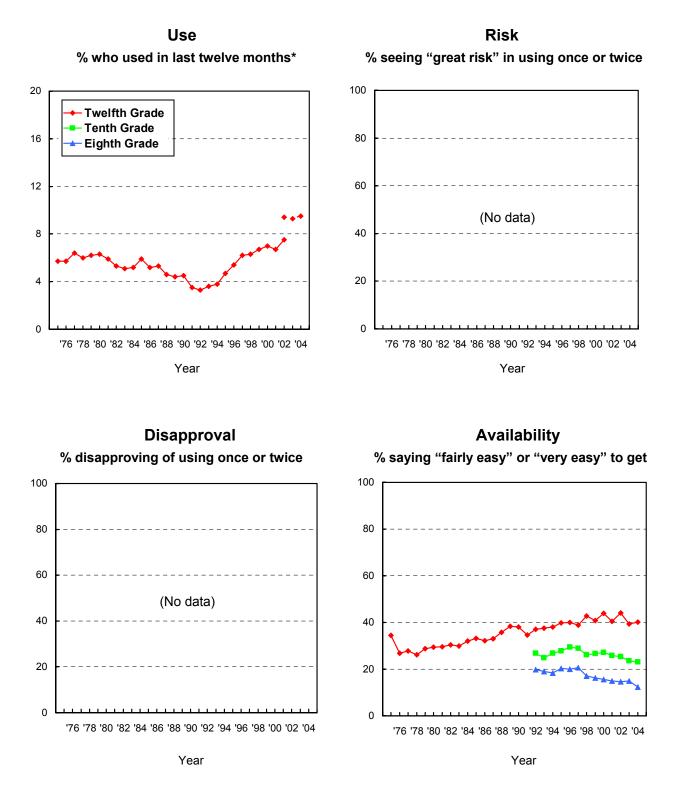


FIGURE 11
Heroin: Trends in Annual Use, Risk, Disapproval, and Availability
Eighth, Tenth, and Twelfth Graders



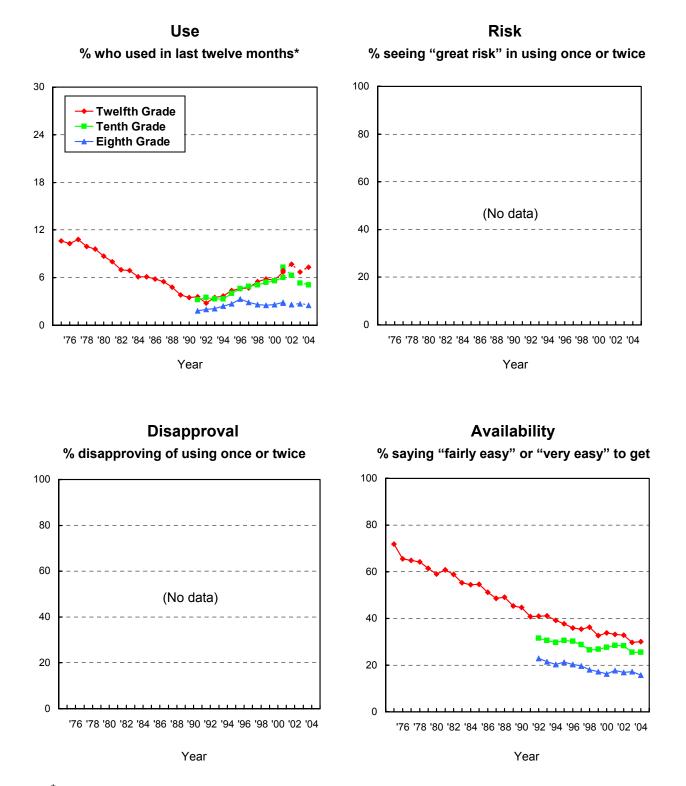
<sup>\*</sup>Prior to 1995, the question asked about heroin use in general. Since 1995, the question has asked about heroin use without a needle.

FIGURE 12
Other Narcotics: Trends in Annual Use, Risk, Disapproval, and Availability
Eighth, Tenth, Twelfth Graders



<sup>\*</sup>Beginning in 2002 a revised set of questions on other narcotics use was introduced, in which Talwin, laudanum, and paregoric were replaced with Vicodin, OxyContin, and Percocet. The dotted lines connect percentages that are based on data from the revised questions.

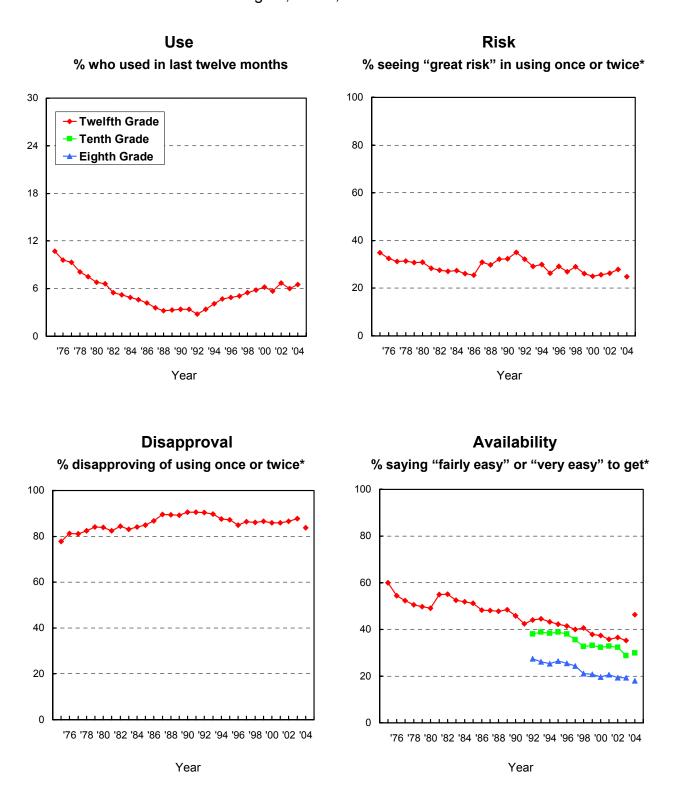
FIGURE 13
Tranquilizers: Trends in Annual Use, Risk, Disapproval, and Availability
Eighth, Tenth, Twelfth Graders



<sup>\*</sup>Beginning in 2001 a revised set of questions on tranquilizer use was introduced, in that "Xanax" replaced "Miltown" in the list of examples. The dotted lines connect percentages which are based on data from the revised questions.

FIGURE 14
Sedatives (Barbiturates): Trends in Annual Use, Risk, Disapproval, and Availability

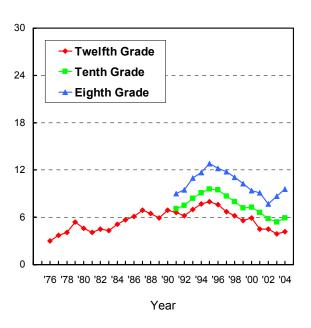
Eighth, Tenth, Twelfth Graders



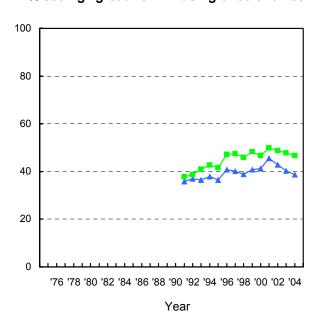
<sup>\*</sup>In 2004 the question text was changed from "barbiturates" to "sedative/barbiturates," and the list of examples was changed. The dotted lines connect percentages that are based on data from the revised questions.

FIGURE 15
Inhalants: Trends in Annual Use, Risk, and Disapproval
Eighth, Tenth, and Twelfth Graders

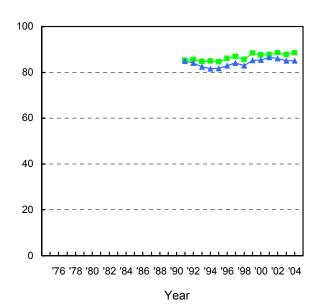
Use % who used in last twelve months



Risk
% seeing "great risk" in using once or twice



Disapproval
% disapproving of using once or twice



Availability
% saying "fairly easy" or "very easy" to get

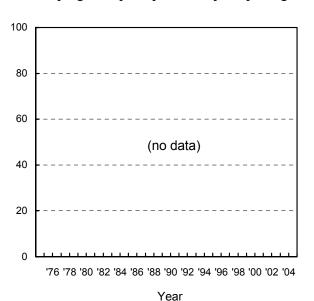


FIGURE 16
Alcohol: Trends in Having Been Drunk, Risk, Disapproval, and Availability
Eighth, Tenth, and Twelfth Graders

Use Risk % who report being drunk in the past 30 days % seeing "great risk" in having 5+ drinks in a row once or twice each weekend 100 100 ► Twelfth Grade - Tenth Grade 80 80 - Eighth Grade 60 60 40 40 20 20 0 '76 '78 '80 '82 '84 '86 '88 '90 '92 '94 '96 '98 '00 '02 '04 '76 '78 '80 '82 '84 '86 '88 '90 '92 '94 '96 '98 '00 '02 '04 Year Year **Disapproval Availability** % disapproving of having 5+ drinks in a row % saying "fairly easy" or "very easy" to get once or twice each weekend 100 100 80 80 60 60

