



National Institute on Drug Abuse

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# NATIONAL HOUSEHOLD SURVEY ON DRUG ABUSE:

## Population Estimates 1991

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U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES  
Public Health Service  
Alcohol, Drug Abuse, and Mental Health Administration

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POPULATION ESTIMATES 1991**

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**U.S. Department of Justice  
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**U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES  
Public Health Service  
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## I. INTRODUCTION

The 1991 National Household Survey on Drug Abuse is the eleventh study in a series of national surveys to measure the prevalence of drug use among the American household population aged 12 and over. The first two studies (1971 and 1972) were sponsored by the National Commission on Marijuana and Dangerous Drugs. The National Institute on Drug Abuse (NIDA) has sponsored the nine most recent surveys, with additional support for the 1985 and 1988 surveys from the National Institute on Alcohol Abuse and Alcoholism, and support in 1988 from the Department of Education.

This Population Estimates report, which presents population estimates of drug use prevalence for the civilian non-institutionalized population of the United States, is intended as a companion piece to the other reports which will be generated for the 1991 National Household Survey. The Main Findings report provides details of the National Household Survey methodology as well as information on prevalence, trends, and correlates of drug use. The Highlights report summarizes principal findings. Also, special analytic reports based on the National Household Survey will be produced later on a variety of topics.

### SURVEY METHODOLOGY

For the 1991 National Household Survey, a national probability sample of households in the United States was selected from 125 primary sampling units. The sample included persons living in some group quarters; such as civilians living on military installations, college dormitories, and homeless shelters; but did not include transient populations such as the homeless not in shelters. Alaska and Hawaii were included in the National Household Survey for the first time in 1991.

Essentially the same methodology was used for the 1991 survey as was used for each of the ten previous National Household Surveys. In each selected household, a roster recording the age, race/ethnicity, and sex of all household members aged 12 and older was completed. Using a random

sampling procedure, either two, one, or no respondents were selected to be interviewed. (In general, selection probabilities were based on the race/ethnicity of the head of household and the ages of household members.) The procedure was designed to control the sample sizes for age and race/ethnicity groups of interest. After selection, respondents were interviewed in person in their homes by trained interviewers. The interview process included use of self-administered answer sheets and other procedures designed to assure respondents that their responses to sensitive questions would be kept confidential and anonymous.

For the 1991 National Household Survey, data were collected from January 8, 1991 to June 30, 1991, resulting in a total of 32,594 interviews with a 96.5% completion rate for screening sample households and 84.2% for interviewing sample individuals. The median completion date for the survey was March 12, 1991.

Age and race/ethnicity were the two primary correlates of drug use on which the 1991 sample was stratified. The sample design ensured adequate sample sizes for four age groups (12-17, 18-25, 26-34, and 35+) and three race/ethnicity groups. In addition, for the 1991 NHSDA, sample sizes in six Metropolitan Statistical Areas (Washington, D.C.; Chicago, Denver, Los Angeles, Miami, and New York City) were designed to be large enough to support estimation. Based on the respondents' self-classifications, the race/ethnicity groups were classified as: (1) Hispanic in origin, regardless of race; (2) White, not of Hispanic origin; and (3) Black, not of Hispanic origin. As defined, these groups are mutually exclusive. Those who did not identify themselves as Hispanic, non-Hispanic White, or non-Hispanic Black are included in the population totals, but separate population estimates are not presented for this "Other" race/ethnicity group because of their small sample size.

#### PROCEDURES FOR DERIVING POPULATION ESTIMATES

For the reader's convenience, both the population estimates and corresponding percentages are included in each table. Population estimates

are given in thousands, that is, an estimate of 430 shown in the population estimates section of a table represents 430,000 persons. The "observed estimates" are given first, followed by the confidence interval in parentheses. Estimates are presented separately for the following drug-use prevalence categories: (1) any lifetime use, (2) use in the past year, and (3) use in the past month. These estimates were obtained by weighting the National Household Survey data to reflect population totals for various populations groups.

### Development of Weights

Sampling weights were calculated to reflect selection probabilities and to compensate for nonresponse and undercoverage. Each weight can be viewed as the number of population members that the responding sample member represents. A post-stratification adjustment was made to force respondent weight totals to reflect population totals for age, sex, and race/ethnicity population groups.

Tables 1a, 1b and 1c present the sample and population sizes on which the population estimates of drug use are based. The population sizes are population projections prepared for the Current Population Survey (CPS) conducted by the U.S. Census Bureau; they reflect the noninstitutionalized civilian population of the United States. These population sizes were estimated for March 12, 1991 by using linear interpolation based on CPS projections for March 1, 1991 and April 1, 1991.<sup>1,2</sup>

The CPS counts are estimates of civilian persons residing in housing units and in noninstitutional group quarters such as college dormitories,

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1"Estimates of the Civilian Noninstitutional Population of the United States by Age, Color and Sex, as of March 1 and April 1 of 1991." These are in-house documents prepared for the Current Population Survey. Washington, D.C.: U.S. Census Bureau.

2"Estimates of the Civilian Noninstitutional Population of the United States of Hispanic Origin by Age and Sex, as of March 1 and April 1 of 1991." These are in-house documents prepared for the Current Population Survey. Washington, D.C.: U.S. Census Bureau.

rooming houses, shelters, convents, and group homes. Civilians on military bases are also included in the estimates.

#### Adjusting for Nonresponse Through Imputation

The population estimates presented in this report are based on the total sample or all cases in a subgroup, including some cases for which missing data for some recency-of-use and frequency-of-use variables were replaced with logically or statistically imputed values. Prior to determining the completeness of a case, an editing procedure was implemented to check for inconsistencies and to determine if missing information was retrievable by using other information in the questionnaire. Logical imputation was then done to replace inconsistent, missing, or invalid data. Determination of completeness of a case was then made. To be classified as minimally complete interviews, and therefore included in the data base, data on the recency of use of alcohol, marijuana, and cocaine had to have been provided by the respondent or logically imputed from other answers supplied by the respondent.

Missing data for recency-of-use questions (for drugs other than alcohol, cocaine, and marijuana) and for the frequency-of-use-in-the-past-12-months variables were statistically imputed (that is, replaced) by using a technique known as hot deck imputation. The first step in this procedure involved sorting the data file with a progressive series of subsorts using data on recency-of-use of alcohol, marijuana, cocaine, age, sex, Hispanic origin and race. This sorting produced an ordered data file in which adjacent data records represent individuals with similar characteristics. Missing values for particular items were then replaced by the last encountered non-missing response in the sorted data base. A hot deck imputation procedure was appropriate for use because the level of item nonresponse was low.

The use of imputation can potentially reduce the bias caused by missing data and substantially improve estimates. In this survey, however, the potential impact of bias due to item nonresponse and the impact of imputation on the estimates themselves is quite small because item nonresponse was less than 5% for drug use questions. The main advantage of such

imputation for this survey was that it simplified calculation of the estimates.

### Sampling Error and Confidence Intervals

In the National Household Survey on Drug Abuse, as in every sample survey, there is some degree of statistical uncertainty or error. The estimates provided in this report are subject to uncertainties of two types: nonsampling and sampling errors. Nonsampling errors are attributed to such sources as recording mistakes, coding errors, missing data, and differences in respondents' interpretation of questions. Nonsampling errors cannot be quantified; however, rigorous attempts were made to minimize them through pretesting, interviewer training and evaluation, interview verification, coder training, coding checks and other quality control measures.

Sampling errors denote the random fluctuations that occur in estimates based on samples drawn from the population; such variations can be eliminated only by conducting a complete census. Different samples drawn using the same procedures from the same population would be expected to result in different estimates. Many of these observed estimates would differ to some degree from the "true" population value and these differences are due to sampling error. Sampling errors are quantified in this report by way of confidence intervals.

Methods based on a logit transformation were used to calculate asymmetrical 95% confidence intervals for all estimated proportions and corresponding population estimates. To describe this method, let

$p$  = the estimated proportion

$\text{Var}(p)$  = the variance of  $p$ , calculated from a complex survey design

$q = 1-p$

$L$  = the log odds of  $p = \log [p/(1-p)]$

Then, the variance of  $L$  is  $\text{Var}(L) = \text{Var}(p)/(pq)^2$ , as approximated via a Taylor series expansion.

An approximate 95% confidence interval for L is

$$L \pm 1.96 \left( \frac{\sqrt{\text{Var}(p)}}{pq} \right) = (A, B)$$

Applying the inverse logistic transformation to A and B yields a 95% confidence interval for P as

$$\left( \frac{1}{1 + \exp(-A)}, \frac{1}{1 + \exp(-B)} \right) = (P_{\text{lower}}, P_{\text{upper}})$$

where "exp" denotes the inverse log transformation. The lower and upper limits of the percentage estimates are obtained by multiplying the lower and upper estimates of p by 100.

The confidence interval for the corresponding population estimate is obtained by multiplying the lower and upper limits of the proportion confidence interval by the estimated number of individuals in the population subgroup constituting the base or denominator of the associated proportion.

The precise interpretation of the 95 percent confidence interval is as follows: if repeated samples of identical design were drawn from the population, and the sample estimate and corresponding upper and lower confidence limits were calculated for each sample, then the true population value would be included in the confidence intervals of 95 of every 100 samples. Logit techniques provide a direct and efficient method for computing confidence intervals (bounded by 0 and 100%) for complex survey data; they are commonly employed in many statistical applications to analyze proportions.<sup>3 4 5</sup>

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3 Cox, D.R. (1970) Analysis of Binary Data. London: Chapman and Hall.

4 SAS Institute, Inc., SUGI Supplemental Library User's Guide (PROC LOGIST), Version 5 edition. Cary, NC: Sas Institute Inc., 1986.

5 Snedecor, G. and Cochran, W. (1980), Statistical Methods, Ames, Iowa: Iowa State University Press.

In the tables presented here, each population estimate as well as its corresponding percentage is accompanied by an upper and lower confidence limit. For example, in the lower portion of Table 3-A, the "observed estimate" of the total number of people who have ever tried marijuana is 67,761,000. The "lower limit" is 65,239,000 and the "upper limit" is 70,332,000. The interpretation of these estimates is that the total number of people who have ever tried marijuana at least once in their lifetime lies between 67,761,000 and 70,332,000 with the best estimate being 67,761,000. The corresponding percentage estimates for the lower and upper confidence limits are 32.0 and 34.5, respectively, with the best estimate being 33.3 percent.

As in other publications in this series, percentages with low precision are not reported, and no population estimates are made for such percentages. The criterion used for suppressing estimates was based on a statistical ratio known as the relative standard error (RSE). The RSE is defined as the ratio of the standard error versus the estimate itself. In this report, a log transformation of the estimated proportion was used as input instead of the proportion in calculating the RSE. Specifically, cell percentages and corresponding population estimates were suppressed if

$$\begin{aligned} \text{RSE}[-\ln(p)] > 0.175 & \quad \text{when } p \leq 0.5 \\ \text{or} \\ \text{RSE}[-\ln(1-p)] > 0.175 & \quad \text{when } p > 0.5 \end{aligned}$$

The switch to (1-p) for p greater than 0.5 yields a symmetric suppression rule across the range of possible p values. The log transformation of p in the RSE calculation is used to provide a more balanced treatment of measuring the quality of small, large, and intermediate p values. In this report, because of the relatively large sample sizes for the population subgroups, low precision generally occurs only for prevalence rates that are near zero percent or 100 percent.

## FORMAT AND ORGANIZATION OF THE POPULATION ESTIMATES TABLES

Population estimates are presented separately for the total population and for Whites, Hispanics, and Blacks. These data are also presented separately for each of the four U.S. Census Bureau regions: Northeast, North Central, South, and West. For each drug there are eight tables which are arranged to facilitate group comparisons. The data for the total population are presented by sex for each of the four age groups. Data in the remaining seven tables for each racial or regional category are presented first by age, then by sex, and finally for the total population in that racial or regional category.

Categories of use are "ever used," "used in the past year," and "used in the past month." These categories are cumulative; those who have "used in the past month" are also included in the "used in the past year" and "ever used" categories. Likewise, those who have "used in the past year" are included in the "ever used" estimates.

The population estimate tables have been organized into two sections, each with a slightly different purpose:

Section III - Prevalence Estimates for Specific Drugs and Drug Classes

Section IV - Frequency of Drug Use Among Past Year Users.

### Section III -- Prevalence Estimates for Specific Drugs

This section is useful when the reader needs estimates of the percentage or number of persons illicitly using drugs, or a particular drug. First, data are presented for the illicit or nonmedical use of ANY drug.

Data for the prevalence of the individual illicit drugs are presented immediately following the tables for any illicit use of any drug. The individual illicit drugs are presented in the following order: marijuana,

cocaine (including crack), crack separately, inhalants, and hallucinogens (including PCP). These tables are followed by those for the nonmedical use of psychotherapeutic drugs: first, use of any psychotherapeutic drug, then stimulants, sedatives, tranquilizers, and analgesics. After this, data are presented for the licit drugs: alcohol, cigarettes, and smokeless tobacco. Finally data are presented separately (in a different format) for prevalence of PCP use, heroin use, anabolic steroid use, and the use of needles with heroin, cocaine, or amphetamines. These tables show less detail than the other prevalence tables because precision for the detailed population subgroups of estimates of these behaviors is low.

#### Section IV -- Frequency of Drug Use Among Past Year Users

First introduced in 1985, this section is useful for those who want some indication of the regularity of drug use. In earlier surveys, the estimate of those who had tried a drug in the past month was cited by many readers as an estimate of the number of "regular users." This was not satisfactory since past month users include both those experimenting with the drug as well as regular users. Therefore, since 1985 information has been collected on the frequency of use in the past year for marijuana, cocaine, and alcohol. These particular drugs were selected because their use is the most prevalent. Frequency of drug use is classified into "at least once," "12 or more times," and "once a week or more." The categories are cumulative: those using "once a week or more" are also counted among the "12 or more times" users and the "at least once" users. Similarly, those using "12 or more times" are also counted among those who have used "at least once" in the past year.

#### CONSIDERATIONS IN INTERPRETING THE DATA

The estimates produced in this report should be viewed as approximations based on the best data available at this time. Readers are therefore cautioned to take the following points into account when using or interpreting the data provided in this report.

- The value of self-reports obviously depends upon the honesty and memory of sampled respondents. A number of studies have established the validity of self-report data in similar contexts<sup>6</sup> and the National Household Survey procedures are designed to encourage truthfulness and recall. However, as is the case with all studies of this type, some under- or over-reporting may occur.
- Drug use prevalence estimates from the National Household Survey for specific subgroups are sometimes based on modest to small sample sizes, which may lead to substantial sampling error.
- The population projections prepared for the Current Population Survey and used in weighting the National Household Survey sample are subject to error as the time since the last census increases.
- The population surveyed is the noninstitutionalizing population living in households, college dormitories, civilians on military installations, and therefore does not include some segments of the U.S. population which may contain a substantial proportion of drug users, such as transients and those incarcerated.

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<sup>6</sup> Rouse, B.A, Kozel, N.J., and Richards, L.G. Self-Report Methods of Estimating Drug Use. NIDA Research Monograph #57. DHHS Publication No. (ADM) 85-1402. Washington, DC: Superintendent of Documents, U.S. Government Printing Office, 1985.

## II

### **Sample Size and U.S. Population Size Tables**

TABLE 1-A  
 SAMPLE SIZE AND U.S. POPULATION  
 BY AGE AND SEX FOR TOTAL POPULATION

	SEX					
	Males		Females		Total	
	<u>Sample</u>	<u>Population</u>	<u>Sample</u>	<u>Population</u>	<u>Sample</u>	<u>Population</u>
AGE						
12-17	3,995	10,307,446	4,010	9,837,587	8,005	20,145,033
18-25	3,470	13,943,027	4,467	14,553,121	7,937	28,496,148
26-34	3,416	19,078,072	4,710	19,658,929	8,126	38,737,001
35+	3,541	53,913,270	4,985	61,567,701	8,526	115,480,971
TOTAL	14,422	97,241,815	18,172	105,617,338	32,594	202,859,153

Source: National Institute on Drug Abuse,  
 1991 National Household Survey on Drug Abuse.

Table 1-B

## SAMPLE SIZE AND U.S. POPULATION BY AGE AND SEX ACROSS ETHNICITY

	ETHNIC GROUP							
	Whites		Blacks		Hispanics		Other	
	<u>Sample</u>	<u>Population</u>	<u>Sample</u>	<u>Population</u>	<u>Sample</u>	<u>Population</u>	<u>Sample</u>	<u>Population</u>
SEX								
Males	7,080	75,813,481	3,328	10,431,200	3,530	8,045,144	484	2,951,990
Females	8,568	81,549,379	4,722	12,598,477	4,386	8,133,034	496	3,336,448
AGE								
12-17	3,646	14,048,006	2,036	3,108,486	2,029	2,264,659	294	723,882
18-25	3,689	20,554,132	2,032	3,923,511	1,917	3,002,392	299	1,016,113
26-34	4,001	28,922,653	1,938	4,694,972	1,962	3,874,212	225	1,245,164
35+	4,312	93,838,069	2,044	11,302,708	2,008	7,036,915	162	3,303,279
TOTAL	15,648	157,362,860	8,050	23,029,677	7,916	16,178,178	980	6,288,438

Source: National Institute on Drug Abuse,  
1991 National Household Survey on Drug Abuse.

Table 1-C

## SAMPLE SIZE AND U.S. POPULATION BY AGE AND SEX ACROSS REGION

		REGION							
		Northeast		North Central		South		West	
		<u>Sample</u>	<u>Population</u>	<u>Sample</u>	<u>Population</u>	<u>Sample</u>	<u>Population</u>	<u>Sample</u>	<u>Population</u>
SEX									
15	Males	2,336	19,565,615	2,505	22,389,774	5,826	35,183,190	3,755	20,103,236
	Females	3,144	22,027,496	3,217	24,599,298	7,291	38,373,632	4,520	20,616,911
AGE									
	12-17	1,277	3,719,519	1,418	4,684,125	3,300	7,935,788	2,010	3,805,601
	18-25	1,289	5,822,006	1,392	6,081,535	3,305	10,921,003	1,951	5,671,604
	26-34	1,363	7,771,055	1,436	9,155,899	3,122	13,398,640	2,205	8,411,407
	35+	1,551	24,280,531	1,476	27,067,513	3,390	41,301,391	2,109	22,831,536
TOTAL		5,480	41,593,111	5,722	46,989,072	13,117	73,556,823	8,275	40,720,147

Source: National Institute on Drug Abuse,  
1991 National Household Survey on Drug Abuse.

### **III**

## **Prevalence Estimates for Specific Drugs & Drug Classes**

TABLE 2-A

ANY ILLICIT DRUG USE  
TOTAL POPULATIONANY ILLICIT DRUG USE: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR TOTAL POPULATION

AGE	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
	RATE ESTIMATES					
12-17	20.1 %	(18.7-21.5) %	14.8 %	(13.6-16.1) %	6.8 %	( 6.0- 7.7) %
MALE	21.2	(19.2-23.4)	15.9	(14.0-18.0)	7.0	( 5.9- 8.2)
FEMALE	18.9	(17.1-20.8)	13.7	(12.2-15.4)	6.6	( 5.6- 7.8)
18-25	54.7	(52.4-57.0)	29.2	(27.2-31.2)	15.4	(14.1-16.8)
MALE	56.7	(53.5-59.9)	31.5	(28.8-34.3)	17.5	(15.6-19.6)
FEMALE	52.8	(50.1-55.5)	27.0	(24.6-29.5)	13.4	(11.7-15.4)
26-34	61.8	(60.0-63.6)	18.4	(17.2-19.8)	8.9	( 8.0- 9.9)
MALE	66.7	(64.0-69.4)	22.3	(20.2-24.5)	11.2	( 9.8-12.8)
FEMALE	57.0	(54.7-59.4)	14.7	(13.2-16.4)	6.6	( 5.6- 7.8)
35+	27.5	(25.9-29.2)	6.6	( 5.7- 7.6)	3.0	( 2.5- 3.6)
MALE	31.7	(29.3-34.2)	7.6	( 6.4- 9.1)	3.8	( 2.9- 4.8)
FEMALE	23.8	(21.9-25.9)	5.7	( 4.6- 7.0)	2.3	( 1.7- 3.1)
TOTAL	37.1	(35.9-38.4)	12.8	(12.1-13.6)	6.2	( 5.8- 6.7)
MALE	41.1	(39.3-42.9)	14.8	(13.8-15.9)	7.5	( 6.8- 8.3)
FEMALE	33.5	(32.1-35.0)	11.1	(10.2-12.0)	5.0	( 4.5- 5.6)
	POPULATION ESTIMATES (IN THOUSANDS)					
12-17	4,044	( 3,769- 4,334)	2,988	( 2,744- 3,249)	1,370	( 1,216- 1,543)
MALE	2,187	( 1,982- 2,408)	1,637	( 1,439- 1,855)	719	( 608- 848)
FEMALE	1,857	( 1,682- 2,044)	1,351	( 1,200- 1,517)	651	( 549- 771)
18-25	15,593	(14,941-16,239)	8,312	( 7,763- 8,864)	4,392	( 4,026- 4,784)
MALE	7,910	( 7,464- 8,348)	4,387	( 4,010- 4,782)	2,437	( 2,173- 2,727)
FEMALE	7,683	( 7,293- 8,071)	3,926	( 3,585- 4,286)	1,954	( 1,704- 2,235)
26-34	23,946	(23,226-24,652)	7,144	( 6,648- 7,669)	3,441	( 3,098- 3,817)
MALE	12,731	(12,209-13,232)	4,248	( 3,855- 4,668)	2,138	( 1,863- 2,448)
FEMALE	11,215	(10,753-11,671)	2,897	( 2,604- 3,216)	1,302	( 1,109- 1,527)
35+	31,768	(29,938-33,668)	7,617	( 6,597- 8,783)	3,444	( 2,841- 4,170)
MALE	17,099	(15,797-18,456)	4,115	( 3,457- 4,887)	2,032	( 1,576- 2,612)
FEMALE	14,669	(13,477-15,932)	3,502	( 2,821- 4,337)	1,412	( 1,051- 1,894)
TOTAL	75,351	(72,817-77,919)	26,062	(24,639-27,554)	12,647	(11,768-13,586)
MALE	39,927	(38,203-41,673)	14,386	(13,375-15,460)	7,326	( 6,651- 8,064)
FEMALE	35,424	(33,919-36,961)	11,676	(10,734-12,689)	5,320	( 4,800- 5,894)

\*Low precision; no estimates reported

Note: Any illicit drugs include marijuana, nonmedical use of psychotherapeutics, inhalants, cocaine, hallucinogens and heroin.

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 2-B

ANY ILLICIT DRUG USE  
WHITESANY ILLICIT DRUG USE: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WHITES

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	20.6 %	(18.9-22.4) %	15.1 %	(13.8-16.7) %	6.7 %	( 5.7- 7.8) %
18-25	59.2	(57.0-61.3)	31.5	(29.4-33.8)	16.0	(14.4-17.7)
26-34	65.7	(63.6-67.9)	18.3	(16.7-20.0)	8.5	( 7.4- 9.7)
35+	27.1	(25.3-29.0)	6.2	( 5.3- 7.3)	2.5	( 2.0- 3.3)
SEX						
MALE	41.0	(39.1-43.0)	14.0	(12.9-15.2)	6.9	( 6.1- 7.8)
FEMALE	34.8	(33.2-36.5)	11.2	(10.2-12.2)	4.7	( 4.2- 5.4)
TOTAL	37.8	(36.6-39.1)	12.5	(11.8-13.3)	5.8	( 5.3- 6.3)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	2,892	( 2,657- 3,141)	2,120	( 1,914- 2,343)	942	( 807- 1,099)
18-25	12,163	(11,714-12,805)	6,488	( 6,049- 6,902)	3,294	( 2,989- 3,647)
26-34	19,004	(18,382-19,608)	5,298	( 4,841- 5,788)	2,458	( 2,148- 2,811)
35+	25,458	(23,764-27,227)	5,847	( 4,973- 6,863)	2,391	( 1,853- 3,081)
SEX						
MALE	31,109	(29,658-32,582)	10,618	( 9,784-11,534)	5,231	( 4,633- 5,899)
FEMALE	28,409	(27,079-29,768)	9,115	( 8,337- 9,956)	3,855	( 3,392- 4,378)
TOTAL	59,517	(57,548-61,515)	19,733	(18,568-20,961)	9,086	( 8,317- 9,921)

TABLE 2-C

ANY ILLICIT DRUG USE  
HISPANICSANY ILLICIT DRUG USE: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR HISPANICS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	17.9 %	(15.4-20.7) %	13.3 %	(11.0-16.0) %	7.9 %	( 6.2- 9.9) %
18-25	40.3	(37.0-43.7)	20.9	(18.2-24.0)	11.6	( 9.5-14.1)
26-34	42.2	(39.0-45.5)	13.1	(10.9-15.6)	6.2	( 4.8- 8.1)
35+	25.1	(22.0-28.4)	7.1	( 5.4- 9.4)	3.8	( 2.6- 5.5)
SEX						
MALE	37.4	(34.7-40.2)	15.5	(13.5-17.7)	7.8	( 6.5- 9.5)
FEMALE	24.7	(22.6-26.9)	8.5	( 7.4- 9.8)	5.0	( 4.1- 6.0)
TOTAL	31.0	(29.3-32.8)	12.0	(10.8-13.3)	6.4	( 5.6- 7.4)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	406	( 349- 489)	302	( 250- 362)	178	( 140- 225)
18-25	1,210	( 1,112- 1,312)	629	( 546- 720)	349	( 286- 424)
26-34	1,635	( 1,510- 1,762)	508	( 423- 606)	241	( 185- 312)
35+	1,764	( 1,551- 1,997)	502	( 380- 659)	268	( 184- 388)
SEX						
MALE	3,007	( 2,791- 3,230)	1,246	( 1,087- 1,423)	630	( 520- 762)
FEMALE	2,008	( 1,839- 2,186)	694	( 602- 799)	405	( 333- 492)
TOTAL	5,015	( 4,736- 5,303)	1,940	( 1,752- 2,145)	1,035	( 900- 1,189)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

ANY ILLICIT DRUG USE: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR BLACKS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	20.4 %	(17.9-23.3) %	15.2 %	(12.9-17.9) %	7.1 %	(5.5-9.1) %
18-25	46.4	(43.2-49.7)	25.6	(22.8-28.5)	16.7	(14.4-19.4)
26-34	58.0	(54.8-61.2)	23.1	(20.3-26.0)	13.9	(11.7-16.3)
35+	34.1	(31.0-37.3)	9.8	(7.9-11.8)	5.6	(4.3-7.2)
SEX						
MALE	47.2	(44.2-50.1)	20.6	(18.4-22.9)	12.3	(10.7-14.2)
FEMALE	32.6	(30.5-34.9)	11.9	(10.6-13.4)	6.9	(5.9-8.1)
TOTAL	39.2	(37.4-41.1)	15.8	(14.6-17.2)	9.4	(8.4-10.4)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	635	(555-724)	474	(402-556)	222	(172-284)
18-25	1,820	(1,693-1,948)	1,003	(895-1,119)	656	(563-760)
26-34	2,725	(2,571-2,875)	1,083	(955-1,223)	651	(552-765)
35+	3,852	(3,505-4,216)	1,089	(889-1,329)	629	(481-818)
SEX						
MALE	4,920	(4,614-5,228)	2,144	(1,917-2,390)	1,285	(1,112-1,460)
FEMALE	4,113	(3,838-4,398)	1,505	(1,340-1,688)	873	(743-1,023)
TOTAL	9,033	(8,615-9,458)	3,649	(3,363-3,954)	2,158	(1,937-2,400)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 2-E

ANY ILLICIT DRUG USE  
NORTHEASTANY ILLICIT DRUG USE: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTHEAST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	18.2 %	(15.3-21.4) %	13.8 %	(11.1-16.5) %	5.2 %	(3.8-7.1) %
18-25	55.3	(51.2-59.3)	28.6	(24.9-32.5)	15.5	(12.6-18.9)
26-34	61.3	(57.3-65.2)	18.4	(15.5-21.7)	8.3	(6.4-10.7)
35+	27.3	(23.9-31.0)	7.2	(5.3-9.7)	3.5	(2.3-5.4)
SEX						
MALE	40.8	(37.1-44.6)	14.7	(12.5-17.3)	7.5	(5.8-9.7)
FEMALE	33.2	(30.2-36.3)	11.2	(9.3-13.4)	5.1	(4.1-6.4)
TOTAL	36.8	(34.4-39.2)	12.8	(11.4-14.5)	6.2	(5.2-7.4)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	675	(570-795)	508	(414-615)	193	(140-265)
18-25	3,218	(2,981-3,450)	1,663	(1,451-1,893)	903	(735-1,101)
26-34	4,762	(4,450-5,064)	1,430	(1,207-1,683)	647	(501-831)
35+	6,636	(5,809-7,533)	1,745	(1,283-2,358)	855	(552-1,316)
SEX						
MALE	7,979	(7,259-8,719)	2,883	(2,451-3,376)	1,469	(1,138-1,888)
FEMALE	7,313	(6,651-8,007)	2,461	(2,045-2,948)	1,129	(895-1,420)
TOTAL	15,292	(14,312-16,299)	5,343	(4,733-6,020)	2,598	(2,178-3,093)

TABLE 2-F

ANY ILLICIT DRUG USE  
NORTH CENTRALANY ILLICIT DRUG USE: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTH CENTRAL

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	19.4 %	(16.6-22.6) %	15.0 %	(12.5-18.0) %	7.2 %	(5.5-9.3) %
18-25	53.4	(49.6-57.2)	28.6	(25.3-32.2)	14.1	(11.7-17.0)
26-34	63.3	(59.5-67.0)	16.7	(14.2-19.8)	8.7	(6.9-11.0)
35+	26.9	(23.8-30.2)	6.3	(4.7-8.2)	2.6	(1.7-4.0)
SEX						
MALE	43.1	(39.8-46.4)	14.9	(12.9-17.2)	7.4	(6.0-9.0)
FEMALE	30.9	(28.3-33.6)	9.5	(8.1-11.0)	4.3	(3.5-5.4)
TOTAL	36.7	(34.6-38.8)	12.1	(10.8-13.4)	5.8	(4.9-6.7)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	910	(779-1,057)	703	(584-841)	335	(256-437)
18-25	3,250	(3,017-3,482)	1,740	(1,536-1,959)	859	(709-1,035)
26-34	5,796	(5,445-6,133)	1,532	(1,299-1,798)	800	(632-1,007)
35+	7,279	(6,454-8,168)	1,693	(1,279-2,228)	712	(462-1,092)
SEX						
MALE	9,641	(8,906-10,390)	3,341	(2,886-3,855)	1,646	(1,338-2,018)
FEMALE	7,595	(6,956-8,266)	2,327	(1,995-2,708)	1,060	(851-1,318)
TOTAL	17,236	(16,247-18,249)	5,668	(5,092-6,299)	2,706	(2,324-3,148)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 2-G

ANY ILLICIT DRUG USE  
SOUTHANY ILLICIT DRUG USE: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR SOUTH

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	20.1 %	(18.1-22.2) %	14.1 %	(12.4-15.9) %	6.6 %	( 5.4- 7.9) %
18-25	51.2	(48.6-53.8)	26.9	(24.6-29.3)	14.2	(12.5-16.1)
26-34	59.0	(56.2-61.7)	16.8	(14.9-19.0)	7.4	( 6.2- 8.9)
35+	22.8	(20.6-25.3)	5.2	( 4.2- 6.5)	2.4	( 1.7- 3.2)
SEX						
MALE	36.9	(34.5-39.4)	13.1	(11.7-14.5)	6.6	( 5.8- 7.6)
FEMALE	30.1	(28.1-32.1)	10.1	( 9.0-11.3)	4.5	( 3.8- 5.3)
TOTAL	33.3	(31.8-34.9)	11.5	(10.6-12.4)	5.5	( 5.0- 6.1)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	1,593	( 1,438- 1,760)	1,116	( 986- 1,261)	521	( 432- 627)
18-25	5,592	( 5,305- 5,879)	2,939	( 2,687- 3,205)	1,551	( 1,362- 1,761)
26-34	7,904	( 7,530- 8,271)	2,256	( 1,990- 2,550)	994	( 828- 1,191)
35+	9,432	( 8,495-10,439)	2,149	( 1,723- 2,673)	984	( 722- 1,338)
SEX						
MALE	12,985	(12,148-13,845)	4,592	( 4,134- 5,092)	2,324	( 2,024- 2,665)
FEMALE	11,536	(10,778-12,323)	3,869	( 3,446- 4,338)	1,726	( 1,461- 2,036)
TOTAL	24,521	(23,387-25,682)	8,461	( 7,831- 9,135)	4,050	( 3,642- 4,501)

TABLE 2-H

ANY ILLICIT DRUG USE  
WESTANY ILLICIT DRUG USE: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WEST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	22.8 %	(19.8-26.0) %	17.4 %	(14.7-20.4) %	8.4 %	( 6.7-10.6) %
18-25	62.3	(58.7-65.8)	34.7	(31.1-38.6)	19.0	(16.1-22.4)
26-34	65.2	(61.8-68.4)	22.9	(20.1-26.0)	11.9	( 9.9-14.3)
35+	36.9	(33.1-40.9)	8.9	( 6.9-11.4)	3.9	( 2.7- 5.7)
SEX						
MALE	46.4	(42.8-50.0)	17.8	(15.6-20.2)	9.4	( 7.9-11.1)
FEMALE	43.6	(40.4-46.8)	14.6	(12.6-16.9)	6.8	( 5.5- 8.4)
TOTAL	44.9	(42.5-47.4)	16.2	(14.7-17.8)	8.1	( 7.1- 9.2)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	866	( 753- 991)	682	( 561- 778)	321	( 255- 402)
18-25	3,533	( 3,328- 3,730)	1,971	( 1,762- 2,191)	1,078	( 911- 1,268)
26-34	5,483	( 5,197- 5,757)	1,926	( 1,688- 2,186)	1,000	( 829- 1,200)
35+	8,420	( 7,549- 9,332)	2,031	( 1,578- 2,597)	894	( 613- 1,295)
SEX						
MALE	9,322	( 8,597-10,055)	3,570	( 3,126- 4,063)	1,887	( 1,587- 2,237)
FEMALE	8,980	( 8,320- 9,651)	3,019	( 2,606- 3,485)	1,405	( 1,134- 1,735)
TOTAL	18,302	(17,322-19,292)	6,589	( 5,975- 7,254)	3,292	( 2,878- 3,760)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

MARIJUANA: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR TOTAL POPULATION

AGE	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
12-17	13.0 %	(11.6-14.4) %	10.1 %	( 9.0-11.3) %	4.3 %	( 3.7- 5.0) %
MALE	14.7	(12.9-16.7)	11.5	( 9.7-13.5)	5.0	( 4.1- 6.1)
FEMALE	11.3	( 9.9-12.9)	8.8	( 7.4-10.1)	3.7	( 2.9- 4.6)
18-25	50.5	(48.1-52.9)	24.6	(22.7-26.5)	13.0	(11.8-14.4)
MALE	53.3	(50.1-56.5)	27.7	(25.0-30.5)	15.7	(13.9-17.8)
FEMALE	47.8	(45.1-50.6)	21.6	(19.4-24.0)	10.5	( 8.9-12.2)
26-34	59.5	(57.5-61.5)	14.5	(13.3-15.7)	7.0	( 6.2- 7.9)
MALE	64.9	(62.2-67.5)	18.5	(16.8-20.6)	9.5	( 8.2-11.1)
FEMALE	54.3	(51.7-56.8)	10.6	( 9.2-12.1)	4.5	( 3.7- 5.4)
35+	23.9	(22.4-25.5)	4.2	( 3.6- 5.1)	2.1	( 1.7- 2.7)
MALE	28.8	(26.4-31.2)	5.7	( 4.6- 6.9)	3.0	( 2.2- 4.0)
FEMALE	19.7	(17.9-21.6)	3.0	( 2.2- 4.1)	1.3	( 0.9- 2.0)
TOTAL	33.4	(32.1-34.6)	9.8	( 9.0-10.3)	4.8	( 4.4- 5.2)
MALE	37.9	(36.2-39.6)	12.0	(11.0-12.9)	6.3	( 5.6- 7.0)
FEMALE	29.2	(27.8-30.7)	7.5	( 6.7- 8.3)	3.4	( 3.0- 3.9)

## POPULATION ESTIMATES (IN THOUSANDS)

12-17	2,625	( 2,378- 2,894)	2,032	( 1,813- 2,273)	874	( 751- 1,017)
MALE	1,515	( 1,328- 1,723)	1,182	( 1,004- 1,387)	514	( 420- 628)
FEMALE	1,110	( 989- 1,269)	849	( 727- 990)	360	( 283- 457)
18-25	14,395	(13,714-15,074)	7,002	( 6,478- 7,553)	3,714	( 3,361- 4,097)
MALE	7,432	( 6,985- 7,875)	3,858	( 3,489- 4,250)	2,191	( 1,932- 2,479)
FEMALE	6,963	( 6,565- 7,363)	3,144	( 2,823- 3,490)	1,522	( 1,302- 1,775)
26-34	23,048	(22,273-23,812)	5,609	( 5,158- 6,092)	2,705	( 2,401- 3,044)
MALE	12,382	(11,862-12,884)	3,531	( 3,167- 3,927)	1,821	( 1,567- 2,111)
FEMALE	10,666	(10,160-11,168)	2,078	( 1,815- 2,373)	884	( 729- 1,070)
35+	27,621	(25,858-29,464)	4,907	( 4,122- 5,834)	2,428	( 1,916- 3,074)
MALE	15,504	(14,251-16,821)	3,055	( 2,496- 3,731)	1,609	( 1,201- 2,149)
FEMALE	12,117	(10,991-13,327)	1,852	( 1,351- 2,531)	820	( 547- 1,227)
TOTAL	67,689	(65,173-70,253)	19,549	(18,243-20,938)	9,721	( 8,917-10,595)
MALE	36,833	(35,172-38,524)	11,627	(10,728-12,592)	6,135	( 5,491- 6,849)
FEMALE	30,856	(29,362-32,394)	7,922	( 7,120- 8,807)	3,586	( 3,154- 4,075)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 3-B

MARIJUANA  
WHITESMARIJUANA: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WHITES

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	13.2 %	(11.8-14.7) %	10.3 %	(9.1-11.7) %	4.4 %	(3.6-5.4) %
18-25	54.9	(52.7-57.1)	26.7	(24.8-28.8)	13.7	(12.2-15.3)
26-34	63.5	(61.3-65.6)	14.3	(12.8-15.8)	6.6	(5.6-7.7)
35+	23.4	(21.7-25.2)	3.9	(3.2-4.9)	1.9	(1.4-2.6)
SEX						
MALE	37.7	(35.9-39.6)	11.3	(10.3-12.3)	6.0	(5.2-6.8)
FEMALE	30.4	(28.9-32.0)	7.6	(6.9-8.5)	3.2	(2.8-3.7)
TOTAL	34.0	(32.8-35.2)	9.4	(8.8-10.1)	4.5	(4.1-5.0)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	1,858	(1,662-2,067)	1,451	(1,278-1,645)	622	(511-755)
18-25	11,278	(10,825-11,728)	5,493	(5,095-5,911)	2,819	(2,515-3,152)
26-34	18,360	(17,734-18,972)	4,124	(3,712-4,574)	1,902	(1,627-2,219)
35+	21,948	(20,250-23,630)	3,706	(3,009-4,555)	1,791	(1,328-2,412)
SEX						
MALE	28,611	(27,198-30,051)	8,541	(7,787-9,358)	4,515	(3,980-5,141)
FEMALE	24,831	(23,578-26,122)	6,232	(5,605-6,924)	2,619	(2,249-3,048)
TOTAL	53,442	(51,547-55,370)	14,773	(13,782-15,829)	7,134	(6,455-7,880)

TABLE 3-C

MARIJUANA  
HISPANICSMARIJUANA: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR HISPANICS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	12.2 %	(10.0-14.7) %	9.4 %	(7.6-11.7) %	4.6 %	(3.4-6.2) %
18-25	36.2	(32.9-39.5)	16.9	(14.3-19.8)	9.1	(7.2-11.4)
26-34	39.3	(36.1-42.6)	9.4	(7.5-11.7)	4.2	(3.0-5.8)
35+	21.8	(18.8-25.0)	4.7	(3.2-6.9)	2.3	(1.3-4.0)
SEX						
MALE	34.4	(31.7-37.2)	12.5	(10.6-14.6)	5.9	(4.7-7.4)
FEMALE	20.2	(18.3-22.3)	5.1	(4.2-6.1)	2.8	(2.1-3.6)
TOTAL	27.3	(25.6-29.1)	8.7	(7.7-9.9)	4.3	(3.6-5.2)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	275	(228-332)	214	(172-265)	104	(77-141)
18-25	1,066	(989-1,187)	507	(430-595)	273	(216-344)
26-34	1,523	(1,399-1,651)	364	(290-453)	162	(117-225)
35+	1,531	(1,323-1,762)	331	(224-485)	163	(95-280)
SEX						
MALE	2,769	(2,554-2,993)	1,003	(854-1,174)	476	(377-598)
FEMALE	1,647	(1,488-1,817)	413	(343-495)	228	(175-298)
TOTAL	4,416	(4,142-4,700)	1,416	(1,248-1,606)	703	(588-840)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

MARIJUANA: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR BLACKS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	13.7 %	(11.6-16.1) %	10.4 %	( 8.5-12.6) %	4.5 %	( 3.3- 6.0) %
18-25	43.0	(39.8-46.3)	22.0	(19.4-24.8)	14.8	(12.4-17.2)
26-34	55.1	(51.8-58.4)	19.2	(16.7-21.9)	11.9	( 9.9-14.2)
35+	31.3	(28.3-34.5)	6.5	( 5.1- 8.4)	3.5	( 2.5- 4.9)
SEX						
MALE	44.4	(41.5-47.4)	17.1	(15.1-19.3)	10.1	( 8.6-11.8)
FEMALE	28.7	(26.6-30.9)	8.3	( 7.3- 9.4)	4.9	( 4.1- 5.8)
TOTAL	35.8	(34.0-37.6)	12.3	(11.2-13.4)	7.2	( 6.4- 8.1)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	425	( 360- 500)	324	( 266- 393)	139	( 104- 187)
18-25	1,887	( 1,561- 1,815)	863	( 760- 974)	573	( 485- 674)
26-34	2,588	( 2,434- 2,741)	899	( 782- 1,030)	559	( 467- 667)
35+	3,541	( 3,199- 3,903)	737	( 571- 947)	396	( 284- 549)
SEX						
MALE	4,831	( 4,326- 4,941)	1,779	( 1,571- 2,009)	1,054	( 900- 1,230)
FEMALE	3,611	( 3,346- 3,888)	1,043	( 914- 1,189)	614	( 515- 730)
TOTAL	8,242	( 7,830- 8,664)	2,823	( 2,572- 3,094)	1,667	( 1,480- 1,876)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 3-E

MARIJUANA  
NORTHEASTMARIJUANA: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTHEAST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	12.5 %	(10.1-15.4) %	9.6 %	(7.4-12.0) %	3.7 %	(2.5-5.5) %
18-25	52.8	(48.7-56.8)	25.2	(21.7-29.1)	14.7	(11.9-18.1)
26-34	60.0	(55.9-63.8)	14.5	(11.8-17.5)	6.2	(4.6-8.3)
35+	25.4	(22.1-29.0)	5.0	(3.4-7.3)	2.8	(1.7-4.5)
SEX						
MALE	39.4	(35.7-43.2)	12.3	(10.3-14.6)	6.6	(5.0-8.5)
FEMALE	30.2	(27.3-33.2)	7.9	(6.3-9.9)	3.9	(3.0-5.1)
TOTAL	34.5	(32.2-36.9)	10.0	(8.7-11.5)	5.2	(4.2-6.3)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	465	(376-571)	352	(275-448)	139	(94-204)
18-25	3,072	(2,835-3,308)	1,489	(1,264-1,694)	856	(691-1,053)
26-34	4,659	(4,346-4,962)	1,123	(921-1,361)	483	(359-647)
35+	6,158	(5,354-7,038)	1,214	(824-1,774)	670	(404-1,103)
SEX						
MALE	7,708	(6,994-8,445)	2,408	(2,015-2,866)	1,282	(978-1,673)
FEMALE	6,846	(6,010-7,319)	1,749	(1,395-2,184)	866	(661-1,132)
TOTAL	14,354	(13,394-15,345)	4,158	(3,616-4,769)	2,148	(1,767-2,605)

TABLE 3-F

MARIJUANA  
NORTH CENTRALMARIJUANA: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTH CENTRAL

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	12.3 %	(10.1-15.1) %	9.8 %	(7.8-12.4) %	4.6 %	(3.3-6.4) %
18-25	49.2	(45.4-53.0)	23.6	(20.5-27.1)	11.5	(9.3-14.2)
26-34	61.5	(57.8-65.2)	14.5	(12.1-17.3)	7.6	(5.9-9.7)
35+	23.6	(20.7-26.7)	4.1	(2.9-5.7)	2.0	(1.2-3.3)
SEX						
MALE	38.7	(35.5-41.9)	12.2	(10.4-14.3)	6.6	(5.3-8.2)
FEMALE	28.1	(25.6-30.8)	6.5	(5.4-7.7)	2.7	(2.1-3.5)
TOTAL	33.1	(31.1-35.2)	9.2	(8.2-10.4)	4.6	(3.9-5.4)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	578	(471-705)	461	(384-580)	218	(157-300)
18-25	2,991	(2,759-3,223)	1,436	(1,245-1,645)	701	(566-864)
26-34	5,630	(5,278-5,968)	1,331	(1,111-1,587)	693	(538-887)
35+	6,375	(5,596-7,225)	1,102	(783-1,545)	540	(322-900)
SEX						
MALE	8,660	(7,951-9,390)	2,737	(2,335-3,196)	1,480	(1,185-1,842)
FEMALE	6,914	(6,297-7,566)	1,593	(1,338-1,896)	671	(519-867)
TOTAL	15,573	(14,623-16,554)	4,330	(3,842-4,873)	2,151	(1,809-2,554)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 3-G

MARIJUANA  
SOUTHMARIJUANA: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR SOUTH

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	12.2 %	(10.7-13.9) %	9.3 %	(7.9-10.8) %	3.9 %	(3.1- 5.0) %
18-25	46.4	(43.8-49.1)	22.6	(20.4-24.9)	12.1	(10.4-13.9)
26-34	56.1	(53.3-58.9)	12.4	(10.7-14.4)	5.6	(4.6- 7.0)
35+	19.3	(17.2-21.5)	3.5	(2.6- 4.6)	1.7	(1.1- 2.5)
SEX						
MALE	33.8	(31.3-35.9)	10.3	(9.1-11.5)	5.3	(4.5- 6.1)
FEMALE	25.3	(23.5-27.2)	7.0	(6.1- 8.1)	3.1	(2.5- 3.9)
TOTAL	29.3	(27.8-30.8)	8.6	(7.8- 9.4)	4.2	(3.7- 4.7)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	970	(848- 1,106)	734	(628- 856)	310	(242- 396)
18-25	5,071	(4,785- 5,359)	2,466	(2,230- 2,720)	1,316	(1,138- 1,517)
26-34	7,521	(7,144- 7,893)	1,667	(1,437- 1,929)	756	(611- 932)
35+	7,965	(7,107- 8,899)	1,436	(1,094- 1,881)	687	(465- 1,012)
SEX						
MALE	11,812	(11,010-12,642)	3,608	(3,214- 4,044)	1,861	(1,599- 2,163)
FEMALE	9,715	(9,019-10,445)	2,696	(2,345- 3,095)	1,209	(976- 1,495)
TOTAL	21,527	(20,459-22,627)	6,304	(5,769- 6,883)	3,070	(2,711- 3,474)

TABLE 3-H

MARIJUANA  
WESTMARIJUANA: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WEST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	16.1 %	(13.5-19.0) %	12.7 %	(10.4-15.5) %	5.5 %	(4.1- 7.3) %
18-25	57.5	(53.7-61.2)	28.8	(25.3-32.5)	14.8	(12.2-17.8)
26-34	62.3	(58.8-65.8)	17.7	(15.1-20.6)	9.2	(7.4-11.3)
35+	31.2	(27.6-35.1)	5.1	(3.6- 7.1)	2.3	(1.4- 3.8)
SEX						
MALE	43.0	(39.5-46.7)	14.3	(12.3-16.5)	7.5	(6.2- 9.1)
FEMALE	38.8	(33.7-39.9)	9.1	(7.7-10.9)	4.1	(3.2- 5.2)
TOTAL	39.9	(37.5-42.3)	11.7	(10.4-13.1)	5.8	(5.0- 6.7)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	612	(514- 724)	485	(398- 590)	208	(155- 279)
18-25	3,261	(3,048- 3,468)	1,631	(1,434- 1,844)	840	(694- 1,011)
26-34	5,238	(4,947- 5,520)	1,487	(1,273- 1,729)	773	(623- 954)
35+	7,124	(6,295- 8,009)	1,155	(818- 1,620)	531	(325- 863)
SEX						
MALE	8,653	(7,943- 9,378)	2,874	(2,478- 3,321)	1,512	(1,243- 1,834)
FEMALE	7,581	(6,954- 8,232)	1,884	(1,579- 2,242)	841	(654- 1,077)
TOTAL	16,235	(15,284-17,205)	4,758	(4,251- 5,317)	2,353	(2,017- 2,740)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

COCAINE: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR TOTAL POPULATION

AGE	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
RATE ESTIMATES						
12-17	2.4 %	( 1.9- 3.1) %	1.5 %	( 1.2- 2.0) %	0.4 %	( 0.3- 0.8) %
MALE	2.2	( 1.7- 3.0)	1.6	( 1.1- 2.2)	0.5	( 0.3- 0.8)
FEMALE	2.6	( 1.9- 3.6)	1.5	( 1.1- 2.1)	0.3	( 0.2- 0.6)
18-25	17.9	(16.4-19.5)	7.7	( 6.8- 8.7)	2.0	( 1.6- 2.8)
MALE	19.7	(17.7-22.0)	9.5	( 8.0-11.2)	2.8	( 2.1- 3.8)
FEMALE	16.1	(14.0-18.5)	6.0	( 4.9- 7.2)	1.3	( 0.8- 2.0)
26-34	26.8	(24.1-27.6)	5.1	( 4.4- 5.9)	1.8	( 1.4- 2.3)
MALE	31.1	(28.4-33.9)	7.0	( 5.8- 8.3)	2.6	( 1.9- 3.5)
FEMALE	20.7	(18.9-22.6)	3.3	( 2.7- 4.1)	1.1	( 0.7- 1.6)
35+	7.0	( 6.2- 8.0)	1.6	( 1.2- 2.2)	0.5	( 0.3- 0.8)
MALE	9.5	( 8.1-11.0)	2.3	( 1.6- 3.3)	0.6	( 0.3- 1.2)
FEMALE	4.9	( 3.9- 6.1)	1.1	( 0.6- 1.8)	0.3	( 0.1- 0.8)
TOTAL	11.7	(11.0-12.5)	3.1	( 2.8- 3.5)	0.9	( 0.8- 1.1)
MALE	14.4	(13.3-15.6)	4.2	( 3.6- 4.8)	1.3	( 1.0- 1.7)
FEMALE	9.2	( 8.4-10.0)	2.2	( 1.8- 2.6)	0.6	( 0.4- 0.9)
POPULATION ESTIMATES (IN THOUSANDS)						
12-17	491	( 390- 617)	311	( 243- 398)	83	( 58- 119)
MALE	232	( 171- 314)	163	( 114- 231)	51	( 32- 83)
FEMALE	259	( 190- 352)	148	( 106- 206)	31	( 18- 54)
18-25	5,099	( 4,683- 5,544)	2,194	( 1,929- 2,492)	582	( 457- 740)
MALE	2,752	( 2,463- 3,066)	1,324	( 1,115- 1,568)	392	( 290- 528)
FEMALE	2,347	( 2,043- 2,688)	870	( 716- 1,053)	190	( 122- 296)
26-34	10,001	( 9,338-10,693)	1,978	( 1,723- 2,270)	703	( 549- 899)
MALE	5,925	( 5,415- 6,461)	1,330	( 1,112- 1,566)	493	( 366- 662)
FEMALE	4,076	( 3,724- 4,451)	648	( 522- 805)	211	( 142- 312)
35+	8,124	( 7,172- 9,192)	1,900	( 1,407- 2,563)	523	( 304- 901)
MALE	5,107	( 4,370- 5,954)	1,245	( 872- 1,772)	330	( 168- 647)
FEMALE	3,017	( 2,428- 3,742)	655	( 377- 1,135)	193	( 79- 470)
TOTAL	23,715	(22,240-25,274)	6,383	( 5,721- 7,120)	1,892	( 1,557- 2,297)
MALE	14,016	(12,968-15,134)	4,062	( 3,530- 4,670)	1,266	( 995- 1,609)
FEMALE	9,698	( 8,857-10,611)	2,321	( 1,931- 2,788)	626	( 430- 911)

\*Low precision; no estimates reported

Note: Cocaine includes crack.

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 4-B

COCAINE  
WHITESCOCAINE: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WHITES

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
RATE ESTIMATES						
AGE						
12-17	2.4 %	( 1.8- 3.2) %	1.4 %	( 1.0- 1.9) %	0.3 %	( 0.1- 0.5) %
18-25	20.3	(18.5-22.2)	8.3	( 7.1- 9.7)	1.7	( 1.2- 2.4)
26-34	27.9	(26.0-29.9)	4.9	( 4.1- 5.9)	1.6	( 1.2- 2.3)
35+	6.6	( 5.7- 7.7)	1.4	( 1.0- 2.1)	0.2	( 0.1- 0.6)
SEX						
MALE	14.3	(13.1-15.6)	4.0	( 3.3- 4.7)	1.1	( 0.8- 1.5)
FEMALE	9.7	( 8.8-10.7)	2.0	( 1.6- 2.6)	0.4	( 0.2- 0.5)
TOTAL	12.0	(11.2-12.7)	3.0	( 2.6- 3.4)	0.7	( 0.5- 0.9)
POPULATION ESTIMATES (IN THOUSANDS)						
AGE						
12-17	339	( 257- 446)	193	( 140- 266)	38	( 19- 67)
18-25	4,170	( 3,811- 4,554)	1,702	( 1,455- 1,986)	353	( 249- 501)
26-34	8,064	( 7,515- 8,637)	1,424	( 1,191- 1,700)	475	( 342- 658)
35+	6,232	( 5,349- 7,249)	1,348	( 908- 1,993)	232	( 89- 602)
SEX						
MALE	10,871	( 9,967-11,843)	2,996	( 2,514- 3,566)	808	( 575- 1,134)
FEMALE	7,935	( 7,212- 8,721)	1,669	( 1,323- 2,103)	268	( 191- 434)
TOTAL	18,805	(17,837-20,040)	4,665	( 4,058- 5,362)	1,098	( 834- 1,439)

TABLE 4-C

COCAINE  
HISPANICSCOCAINE: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR HISPANICS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
RATE ESTIMATES						
AGE						
12-17	3.7 %	( 2.4- 5.7) %	3.0 %	( 1.8- 4.8) %	1.3 %	( 0.8- 2.3) %
18-25	15.0	(12.8-17.6)	7.1	( 5.5- 9.2)	2.7	( 1.8- 4.0)
26-34	18.6	(16.0-21.5)	4.5	( 3.4- 5.9)	2.0	( 1.3- 3.1)
35+	7.9	( 5.9-10.5)	2.3	( 1.4- 3.8)	1.0	( 0.5- 1.8)
SEX						
MALE	15.1	(13.0-17.4)	5.2	( 4.1- 6.7)	2.0	( 1.5- 2.8)
FEMALE	7.4	( 6.2- 8.8)	2.4	( 1.8- 3.2)	1.2	( 0.8- 1.7)
TOTAL	11.2	(10.0-12.6)	3.8	( 3.2- 4.6)	1.6	( 1.2- 2.0)
POPULATION ESTIMATES (IN THOUSANDS)						
AGE						
12-17	84	( 55- 128)	67	( 42- 108)	30	( 18- 52)
18-25	452	( 383- 530)	214	( 166- 275)	81	( 55- 119)
26-34	721	( 622- 833)	176	( 134- 230)	78	( 50- 120)
35+	557	( 418- 737)	161	( 96- 270)	69	( 37- 126)
SEX						
MALE	1,213	( 1,047- 1,400)	421	( 331- 535)	164	( 119- 225)
FEMALE	601	( 504- 714)	197	( 149- 259)	94	( 63- 141)
TOTAL	1,814	( 1,616- 2,032)	618	( 513- 745)	258	( 201- 331)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

COCAINE: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR BLACKS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	1.7 %	( 1.1- 2.8) %	1.5 %	( 0.9- 2.6) %	0.5 %	( 0.2- 1.0) %
18-25	10.1	( 8.4-12.2)	6.0	( 4.6- 7.9)	3.1	( 2.2- 4.3)
26-34	22.2	(19.5-25.1)	7.5	( 6.0- 9.5)	2.7	( 1.9- 3.7)
35+	9.7	( 7.8-12.1)	2.4	( 1.8- 3.5)	1.3	( 0.7- 2.4)
SEX						
MALE	15.7	(13.5-18.1)	5.3	( 4.3- 6.6)	2.6	( 1.9- 3.4)
FEMALE	7.6	( 6.5- 8.9)	2.7	( 2.1- 3.6)	1.2	( 0.7- 1.9)
TOTAL	11.3	(10.1-12.6)	3.9	( 3.3- 4.7)	1.8	( 1.4- 2.3)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	54	( 33- 88)	47	( 27- 80)	15	( 7- 30)
18-25	398	( 328- 480)	237	( 180- 311)	120	( 84- 170)
26-34	1,042	( 917- 1,179)	354	( 281- 444)	127	( 91- 176)
35+	1,100	( 881- 1,366)	266	( 178- 401)	151	( 83- 275)
SEX						
MALE	1,633	( 1,406- 1,888)	558	( 450- 691)	267	( 198- 358)
FEMALE	961	( 821- 1,124)	346	( 261- 457)	146	( 87- 245)
TOTAL	2,594	( 2,320- 2,896)	904	( 762- 1,071)	413	( 317- 538)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 4-E

COCAINE  
NORTHEASTCOCAINE: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTHEAST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
RATE ESTIMATES						
AGE						
12-17	1.5 %	( 0.9- 2.5) %	0.7 %	( 0.4- 1.2) %	0.5 %	( 0.3- 1.0) %
18-25	18.3	(15.2-21.9)	8.1	( 6.0-10.8)	1.5	( 0.7- 3.1)
26-34	28.1	(24.5-32.0)	5.7	( 4.2- 7.7)	2.1	( 1.3- 3.5)
35+	8.5	( 6.5-10.9)	1.7	( 0.8- 3.8)	0.4	( 0.1- 0.9)
SEX						
MALE	16.4	(14.0-19.1)	4.2	( 3.1- 5.6)	1.2	( 0.8- 1.9)
FEMALE	9.8	( 8.0-11.8)	2.4	( 1.4- 4.3)	0.5	( 0.2- 1.1)
TOTAL	12.9	(11.4-14.5)	3.3	( 2.4- 4.3)	0.9	( 0.6- 1.2)
POPULATION ESTIMATES (IN THOUSANDS)						
AGE						
12-17	54	( 32- 92)	26	( 16- 44)	20	( 11- 37)
18-25	1,068	( 887- 1,278)	489	( 348- 628)	86	( 41- 179)
26-34	2,182	( 1,901- 2,488)	444	( 328- 598)	164	( 99- 270)
35+	2,052	( 1,584- 2,642)	415	( 184- 924)	86	( 35- 215)
SEX						
MALE	3,206	( 2,737- 3,737)	820	( 608- 1,102)	242	( 159- 388)
FEMALE	2,151	( 1,766- 2,609)	535	( 303- 936)	114	( 54- 238)
TOTAL	5,358	( 4,739- 6,042)	1,355	( 1,017- 1,800)	356	( 248- 515)

TABLE 4-F

COCAINE  
NORTH CENTRALCOCAINE: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTH CENTRAL

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
RATE ESTIMATES						
AGE						
12-17	2.1 %	( 1.1- 4.1) %	1.2 %	( 0.6- 2.4) %	* %	* %
18-25	16.2	(13.5-19.4)	7.2	( 5.3- 9.7)	2.1	( 1.2- 3.7)
26-34	21.4	(18.5-24.8)	4.5	( 3.2- 6.1)	1.7	( 0.9- 3.0)
35+	5.9	( 4.5- 7.8)	1.6	( 0.8- 3.0)	0.6	( 0.2- 2.1)
SEX						
MALE	12.4	(10.5-14.6)	3.9	( 2.8- 5.5)	1.6	( 0.8- 3.0)
FEMALE	7.6	( 6.3- 9.1)	1.9	( 1.4- 2.5)	0.4	( 0.2- 0.7)
TOTAL	9.9	( 8.7-11.2)	2.8	( 2.2- 3.6)	0.9	( 0.5- 1.6)
POPULATION ESTIMATES (IN THOUSANDS)						
AGE						
12-17	100	( 51- 193)	56	( 28- 113)	*	*
18-25	986	( 820- 1,178)	437	( 321- 591)	129	( 73- 224)
26-34	1,959	( 1,693- 2,253)	408	( 297- 558)	155	( 87- 278)
35+	1,605	( 1,207- 2,123)	432	( 228- 812)	154	( 41- 574)
SEX						
MALE	2,780	( 2,359- 3,278)	878	( 622- 1,234)	351	( 184- 668)
FEMALE	1,863	( 1,544- 2,242)	455	( 332- 623)	89	( 47- 187)
TOTAL	4,650	( 4,104- 5,259)	1,333	( 1,036- 1,712)	440	( 258- 748)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 4-G

COCAINE  
SOUTHCOCAINE: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR SOUTH

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
RATE ESTIMATES						
AGE						
12-17	2.3 %	( 1.7- 3.2) %	1.6 %	( 1.1- 2.2) %	0.6 %	( 0.3- 1.0) %
18-25	13.9	(12.1-15.9)	6.5	( 5.2- 8.0)	1.8	( 1.3- 2.6)
26-34	22.3	(20.0-24.8)	3.9	( 3.0- 4.9)	1.4	( 0.9- 2.0)
35+	4.5	( 3.6- 5.7)	1.0	( 0.6- 1.5)	0.4	( 0.2- 0.6)
SEX						
MALE	11.2	( 9.9-12.8)	3.2	( 2.6- 3.9)	1.2	( 0.9- 1.5)
FEMALE	6.9	( 6.0- 7.9)	1.7	( 1.3- 2.1)	0.5	( 0.3- 0.7)
TOTAL	8.9	( 8.2- 9.8)	2.4	( 2.1- 2.8)	0.8	( 0.6- 1.0)
POPULATION ESTIMATES (IN THOUSANDS)						
AGE						
12-17	186	( 138- 251)	126	( 88- 178)	46	( 27- 78)
18-25	1,519	( 1,325- 1,737)	707	( 571- 874)	200	( 139- 286)
26-34	2,991	( 2,685- 3,322)	518	( 405- 661)	183	( 123- 273)
35+	1,879	( 1,493- 2,359)	408	( 268- 620)	151	( 85- 266)
SEX						
MALE	3,945	( 3,495- 4,448)	1,111	( 905- 1,362)	406	( 304- 542)
FEMALE	2,630	( 2,286- 3,022)	648	( 518- 810)	173	( 115- 260)
TOTAL	6,575	( 6,000- 7,200)	1,759	( 1,509- 2,049)	579	( 458- 733)

TABLE 4-H

COCAINE  
WESTCOCAINE: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WEST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
RATE ESTIMATES						
AGE						
12-17	4.0 %	( 2.8- 5.6) %	2.7 %	( 1.8- 4.1) %	0.4 %	( 0.2- 0.8) %
18-25	26.9	(23.6-30.5)	10.2	( 8.0-13.0)	3.0	( 1.9- 4.6)
26-34	34.1	(30.8-37.5)	7.2	( 5.6- 9.3)	2.4	( 1.6- 3.7)
35+	11.3	( 9.0-14.1)	2.8	( 1.7- 4.7)	0.6	( 0.2- 1.8)
SEX						
MALE	20.3	(17.7-23.1)	6.2	( 4.8- 8.0)	1.3	( 0.9- 1.9)
FEMALE	14.8	(12.8-17.0)	3.3	( 2.4- 4.6)	1.2	( 0.6- 2.3)
TOTAL	17.5	(15.9-19.3)	4.8	( 3.9- 5.8)	1.3	( 0.9- 1.8)
POPULATION ESTIMATES (IN THOUSANDS)						
AGE						
12-17	151	( 107- 213)	103	( 67- 156)	15	( 7- 31)
18-25	1,526	( 1,336- 1,731)	580	( 455- 735)	168	( 108- 258)
26-34	2,868	( 2,592- 3,158)	608	( 473- 779)	201	( 131- 307)
35+	2,588	( 2,061- 3,229)	645	( 387- 1,066)	132	( 41- 420)
SEX						
MALE	4,079	( 3,560- 4,654)	1,253	( 967- 1,617)	266	( 182- 390)
FEMALE	3,054	( 2,646- 3,512)	683	( 494- 942)	250	( 131- 476)
TOTAL	7,133	( 6,462- 7,858)	1,937	( 1,581- 2,367)	516	( 356- 747)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

CRACK: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR TOTAL POPULATION

AGE	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
RATE ESTIMATES						
12-17	0.9 %	( 0.6- 1.2) %	0.4 %	( 0.3- 0.7) %	0.1 %	( 0.1- 0.2) %
MALE	0.7	( 0.4- 1.2)	0.5	( 0.2- 0.9)	0.1	( 0.1- 0.3)
FEMALE	1.0	( 0.7- 1.6)	0.4	( 0.2- 0.8)	0.1	( 0.0- 0.3)
18-25	3.7	( 3.1- 4.5)	1.0	( 0.7- 1.4)	0.4	( 0.3- 0.6)
MALE	4.7	( 3.7- 6.0)	1.2	( 0.8- 1.8)	0.6	( 0.3- 1.0)
FEMALE	2.8	( 2.1- 3.8)	0.8	( 0.5- 1.5)	0.2	( 0.1- 0.5)
26-34	3.7	( 3.1- 4.4)	0.8	( 0.6- 1.1)	0.4	( 0.3- 0.7)
MALE	5.1	( 4.2- 6.3)	1.2	( 0.8- 1.8)	0.7	( 0.4- 1.3)
FEMALE	2.3	( 1.8- 3.0)	0.4	( 0.3- 0.8)	0.2	( 0.1- 0.3)
35+	1.0	( 0.7- 1.5)	0.3	( 0.1- 0.6)	0.2	( 0.0- 0.5)
MALE	1.6	( 1.0- 2.4)	0.6	( 0.2- 1.3)	0.3	( 0.1- 1.1)
FEMALE	0.6	( 0.3- 1.1)	*	*	*	*
TOTAL	1.9	( 1.7- 2.2)	0.5	( 0.4- 0.7)	0.2	( 0.1- 0.4)
MALE	2.6	( 2.2- 3.2)	0.8	( 0.5- 1.1)	0.4	( 0.2- 0.7)
FEMALE	1.3	( 1.0- 1.6)	0.3	( 0.2- 0.4)	0.1	( 0.0- 0.1)
POPULATION ESTIMATES (IN THOUSANDS)						
12-17	179	( 130- 247)	85	( 53- 136)	22	( 11- 43)
MALE	77	( 46- 127)	48	( 25- 92)	14	( 6- 33)
FEMALE	103	( 66- 159)	37	( 18- 74)	8	( 2- 29)
18-25	1,068	( 891- 1,279)	290	( 208- 403)	114	( 74- 176)
MALE	655	( 513- 834)	168	( 113- 248)	80	( 45- 140)
FEMALE	413	( 311- 549)	122	( 69- 215)	35	( 17- 69)
26-34	1,430	( 1,211- 1,686)	312	( 225- 433)	169	( 104- 273)
MALE	978	( 800- 1,193)	224	( 150- 336)	138	( 78- 242)
FEMALE	452	( 347- 587)	88	( 52- 149)	31	( 15- 64)
35+	1,209	( 860- 1,696)	334	( 157- 706)	174	( 54- 564)
MALE	842	( 549- 1,290)	303	( 133- 686)	161	( 45- 571)
FEMALE	368	( 206- 648)	*	*	*	*
TOTAL	3,886	( 3,406- 4,433)	1,021	( 761- 1,368)	479	( 299- 768)
MALE	2,552	( 2,098- 3,101)	744	( 508- 1,087)	393	( 223- 691)
FEMALE	1,334	( 1,088- 1,635)	277	( 199- 386)	87	( 52- 144)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 5-B

CRACK  
WHITESCRACK: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WHITES

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	0.8 %	( 0.5- 1.2) %	0.3 %	( 0.2- 0.6) %	0.1 %	( 0.0- 0.2) %
18-25	3.7	( 2.9- 4.7)	0.8	( 0.5- 1.3)	0.2	( 0.1- 0.4)
26-34	2.8	( 2.2- 3.5)	0.5	( 0.3- 0.8)	0.3	( 0.1- 0.7)
35+	0.8	( 0.5- 1.3)	0.2	( 0.1- 0.7)	0.1	( 0.0- 0.7)
SEX						
MALE	2.0	( 1.6- 2.6)	0.5	( 0.3- 1.0)	0.3	( 0.1- 0.8)
FEMALE	1.1	( 0.8- 1.4)	0.2	( 0.1- 0.3)	*	*
TOTAL	1.5	( 1.3- 1.9)	0.3	( 0.2- 0.6)	0.2	( 0.1- 0.4)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	115	( 75- 175)	48	( 28- 87)	10	( 3- 31)
18-25	758	( 595- 959)	164	( 98- 276)	34	( 13- 88)
26-34	808	( 638- 1,022)	133	( 72- 243)	68	( 38- 201)
35+	740	( 449- 1,218)	195	( 59- 639)	108	( 17- 675)
SEX						
MALE	1,549	( 1,208- 1,983)	409	( 222- 754)	217	( 81- 578)
FEMALE	869	( 654- 1,155)	131	( 74- 230)	*	*
TOTAL	2,418	( 2,002- 2,920)	540	( 333- 876)	239	( 98- 585)

TABLE 5-C

CRACK  
HISPANICSCRACK: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR HISPANICS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	1.3 %	( 0.7- 2.8) %	0.4 %	( 0.2- 1.0) %	0.2 %	( 0.1- 0.6) %
18-25	3.3	( 2.3- 4.8)	0.9	( 0.5- 1.6)	0.5	( 0.2- 1.1)
26-34	3.7	( 2.5- 5.5)	0.7	( 0.3- 1.6)	0.6	( 0.2- 1.5)
35+	1.1	( 0.6- 1.9)	0.6	( 0.3- 1.3)	0.4	( 0.1- 1.1)
SEX						
MALE	3.2	( 2.4- 4.2)	0.9	( 0.6- 1.5)	0.6	( 0.4- 1.1)
FEMALE	1.1	( 0.7- 1.7)	0.4	( 0.2- 0.9)	0.2	( 0.1- 0.7)
TOTAL	2.1	( 1.7- 2.7)	0.6	( 0.4- 1.0)	0.4	( 0.2- 0.7)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	30	( 15- 58)	9	( 4- 24)	4	( 1- 14)
18-25	99	( 68- 143)	26	( 14- 49)	16	( 7- 34)
26-34	143	( 98- 212)	26	( 12- 60)	22	( 8- 57)
35+	78	( 43- 133)	43	( 20- 93)	27	( 9- 75)
SEX						
MALE	256	( 193- 340)	72	( 45- 117)	51	( 28- 92)
FEMALE	92	( 59- 141)	32	( 14- 73)	17	( 5- 61)
TOTAL	348	( 274- 441)	105	( 69- 159)	68	( 40- 118)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

CRACK: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR BLACKS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	1.1 %	( 0.5- 2.1) %	0.9 %	( 0.4- 2.0) %	0.3 %	( 0.1- 0.6) %
18-25	4.7	( 3.8- 6.2)	2.5	( 1.7- 3.8)	1.7	( 1.0- 2.8)
26-34	9.2	( 7.3-11.5)	3.1	( 2.1- 4.5)	1.8	( 0.8- 2.0)
35+	3.0	( 1.9- 4.7)	0.8	( 0.3- 1.2)	0.3	( 0.1- 1.0)
SEX						
MALE	8.3	( 4.9- 8.1)	2.2	( 1.6- 3.0)	1.2	( 0.8- 1.9)
FEMALE	2.6	( 2.0- 3.5)	0.8	( 0.5- 1.3)	0.4	( 0.2- 0.6)
TOTAL	4.3	( 3.5- 5.2)	1.5	( 1.1- 1.9)	0.7	( 0.5- 1.1)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	33	( 16- 65)	28	( 13- 61)	8	( 3- 20)
18-25	185	( 141- 243)	99	( 66- 148)	65	( 38- 111)
26-34	432	( 344- 539)	145	( 93- 212)	59	( 38- 95)
35+	337	( 212- 531)	63	( 29- 133)	39	( 13- 117)
SEX						
MALE	656	( 509- 840)	228	( 165- 316)	125	( 79- 197)
FEMALE	331	( 247- 442)	106	( 69- 161)	47	( 27- 81)
TOTAL	987	( 812- 1,197)	334	( 258- 433)	172	( 119- 247)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 5-E

CRACK  
NORTHEASTCRACK: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTHEAST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	0.6 %	( 0.3- 1.1) %	0.4 %	( 0.2- 0.7) %	0.2 %	( 0.1- 0.5) %
18-25	4.8	( 3.1- 6.7)	1.2	( 0.5- 2.8)	0.2	( 0.1- 0.6)
26-34	2.8	( 1.9- 4.3)	0.9	( 0.4- 1.8)	0.8	( 0.2- 1.4)
35+	1.0	( 0.5- 2.1)	0.1	( 0.0- 0.2)	*	*
SEX						
MALE	2.6	( 1.7- 3.8)	0.5	( 0.3- 0.9)	0.3	( 0.2- 0.6)
FEMALE	1.1	( 0.8- 1.7)	0.3	( 0.1- 0.7)	0.1	( 0.0- 0.2)
TOTAL	1.8	( 1.3- 2.4)	0.4	( 0.2- 0.6)	0.2	( 0.1- 0.3)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	22	( 11- 43)	14	( 7- 26)	9	( 4- 20)
18-25	266	( 181- 388)	70	( 30- 162)	13	( 5- 33)
26-34	221	( 147- 331)	68	( 32- 141)	45	( 18- 111)
35+	244	( 117- 507)	16	( 5- 50)	*	*
SEX						
MALE	508	( 338- 753)	103	( 60- 175)	61	( 30- 125)
FEMALE	248	( 166- 371)	65	( 28- 159)	15	( 6- 40)
TOTAL	754	( 558- 1,017)	168	( 104- 270)	76	( 42- 139)

TABLE 5-F

CRACK  
NORTH CENTRALCRACK: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTH CENTRAL

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	0.4 %	( 0.1- 1.3) %	0.1 %	( 0.0- 0.6) %	* %	* %
18-25	3.1	( 2.0- 4.8)	0.7	( 0.3- 1.5)	0.3	( 0.1- 0.8)
26-34	3.3	( 2.3- 4.9)	0.7	( 0.3- 1.8)	0.7	( 0.2- 1.8)
35+	1.6	( 0.8- 3.2)	0.5	( 0.1- 2.2)	0.4	( 0.1- 2.4)
SEX						
MALE	2.4	( 1.5- 3.9)	1.0	( 0.4- 2.6)	0.8	( 0.3- 2.5)
FEMALE	1.8	( 1.0- 2.7)	0.2	( 0.1- 0.4)	*	*
TOTAL	2.0	( 1.4- 2.8)	0.5	( 0.2- 1.3)	0.4	( 0.1- 1.2)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	20	( 7- 59)	7	( 2- 30)	*	*
18-25	190	( 123- 291)	40	( 18- 93)	16	( 6- 47)
26-34	306	( 208- 448)	66	( 26- 168)	60	( 21- 166)
35+	430	( 215- 853)	145	( 35- 595)	110	( 18- 657)
SEX						
MALE	543	( 337- 868)	217	( 80- 579)	184	( 59- 564)
FEMALE	403	( 240- 674)	41	( 18- 93)	*	*
TOTAL	946	( 666- 1,339)	258	( 111- 599)	186	( 61- 567)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 5-G

CRACK  
SOUTHCRACK: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR SOUTH

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	0.9 %	( 0.6- 1.5) %	0.5 %	( 0.2- 0.9) %	0.1 %	( 0.0- 0.4) %
18-25	3.0	( 2.2- 4.1)	0.9	( 0.6- 1.5)	0.5	( 0.3- 1.0)
26-34	3.5	( 2.7- 4.5)	0.7	( 0.5- 1.2)	0.3	( 0.2- 0.6)
35+	0.6	( 0.3- 1.0)	0.2	( 0.1- 0.3)	0.1	( 0.0- 0.3)
SEX						
MALE	2.2	( 1.7- 2.8)	0.6	( 0.5- 0.9)	0.3	( 0.2- 0.5)
FEMALE	0.9	( 0.7- 1.1)	0.2	( 0.1- 0.3)	0.1	( 0.1- 0.3)
TOTAL	1.5	( 1.2- 1.8)	0.4	( 0.3- 0.6)	0.2	( 0.1- 0.3)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	74	( 44- 123)	37	( 18- 74)	9	( 3- 32)
18-25	328	( 237- 452)	100	( 62- 161)	59	( 31- 113)
26-34	486	( 381- 601)	99	( 64- 156)	41	( 21- 78)
35+	240	( 144- 399)	68	( 32- 144)	45	( 18- 129)
SEX						
MALE	775	( 610- 985)	226	( 161- 318)	101	( 57- 178)
FEMALE	333	( 253- 436)	78	( 48- 132)	53	( 27- 103)
TOTAL	1,108	( 919- 1,335)	304	( 228- 405)	154	( 99- 238)

TABLE 5-H

CRACK  
WESTCRACK: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WEST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	1.7 %	( 1.0- 2.9) %	0.7 %	( 0.3- 1.7) %	0.1 %	( 0.0- 0.4) %
18-25	5.0	( 3.6- 7.0)	1.4	( 0.8- 2.5)	0.5	( 0.2- 1.1)
26-34	5.2	( 3.9- 6.9)	0.9	( 0.5- 1.7)	0.3	( 0.1- 0.7)
35+	1.3	( 0.7- 2.4)	0.5	( 0.1- 1.5)	*	*
SEX						
MALE	3.6	( 2.7- 4.9)	1.0	( 0.5- 1.9)	0.2	( 0.1- 0.5)
FEMALE	1.7	( 1.2- 2.3)	0.5	( 0.3- 0.8)	0.1	( 0.0- 0.1)
TOTAL	2.6	( 2.1- 3.3)	0.7	( 0.4- 1.2)	0.2	( 0.1- 0.3)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	64	( 37- 109)	28	( 12- 63)	4	( 1- 14)
18-25	284	( 203- 397)	79	( 44- 143)	28	( 11- 62)
26-34	436	( 327- 579)	80	( 44- 142)	24	( 10- 57)
35+	295	( 159- 542)	105	( 32- 348)	*	*
SEX						
MALE	729	( 539- 981)	198	( 100- 392)	47	( 24- 92)
FEMALE	350	( 258- 478)	94	( 57- 155)	16	( 9- 31)
TOTAL	1,079	( 860- 1,352)	292	( 178- 477)	63	( 38- 107)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

INHALANTS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR TOTAL POPULATION

AGE	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
RATE ESTIMATES						
12-17	7.0 %	( 6.1- 8.1) %	4.1 %	( 3.4- 4.9) %	1.8 %	( 1.4- 2.3) %
MALE	7.1	( 5.7- 8.7)	4.2	( 3.2- 5.5)	1.6	( 1.1- 2.3)
FEMALE	7.0	( 5.8- 8.4)	3.9	( 3.1- 4.9)	2.0	( 1.4- 2.7)
18-25	10.9	( 9.6-12.4)	3.5	( 2.8- 4.3)	1.5	( 1.1- 2.1)
MALE	12.3	(10.3-14.6)	4.6	( 3.6- 6.0)	2.0	( 1.3- 3.0)
FEMALE	9.6	( 8.1-11.3)	2.4	( 1.6- 3.5)	1.1	( 0.7- 1.7)
26-34	9.2	( 8.1-10.5)	0.9	( 0.7- 1.3)	0.5	( 0.3- 0.7)
MALE	12.2	(10.1-14.6)	1.3	( 0.9- 1.9)	0.6	( 0.3- 1.1)
FEMALE	6.4	( 5.3- 7.6)	0.6	( 0.3- 1.0)	0.4	( 0.2- 0.7)
35+	2.7	( 2.2- 3.4)	0.6	( 0.3- 1.1)	0.2	( 0.1- 0.5)
MALE	3.9	( 3.1- 5.0)	0.7	( 0.4- 1.2)	0.3	( 0.1- 0.8)
FEMALE	1.7	( 1.1- 2.5)	0.6	( 0.2- 1.5)	0.1	( 0.1- 0.4)
TOTAL	5.6	( 5.1- 6.0)	1.4	( 1.2- 1.7)	0.6	( 0.5- 0.7)
MALE	7.1	( 6.3- 7.9)	1.7	( 1.4- 2.1)	0.7	( 0.5- 1.0)
FEMALE	4.1	( 3.6- 4.7)	1.1	( 0.8- 1.7)	0.5	( 0.4- 0.6)

## POPULATION ESTIMATES (IN THOUSANDS)

12-17	1,414	( 1,223- 1,632)	820	( 681- 987)	359	( 283- 454)
MALE	730	( 591- 899)	435	( 330- 570)	184	( 114- 236)
FEMALE	684	( 566- 823)	386	( 309- 480)	195	( 143- 266)
18-25	3,108	( 2,723- 3,539)	991	( 805- 1,217)	431	( 313- 593)
MALE	1,714	( 1,432- 2,041)	643	( 496- 832)	274	( 179- 415)
FEMALE	1,394	( 1,174- 1,650)	347	( 237- 508)	158	( 97- 254)
26-34	3,574	( 3,127- 4,076)	356	( 261- 485)	182	( 116- 284)
MALE	2,323	( 1,929- 2,783)	244	( 165- 359)	110	( 58- 208)
FEMALE	1,251	( 1,050- 1,487)	113	( 68- 188)	72	( 38- 133)
35+	3,174	( 2,555- 3,938)	709	( 396- 1,265)	242	( 107- 543)
MALE	2,125	( 1,679- 2,683)	352	( 190- 647)	154	( 57- 411)
FEMALE	1,049	( 707- 1,554)	357	( 138- 920)	88	( 36- 216)
TOTAL	11,270	(10,394-12,214)	2,876	( 2,348- 3,520)	1,213	( 970- 1,517)
MALE	6,892	( 6,170- 7,690)	1,673	( 1,398- 2,000)	701	( 513- 958)
FEMALE	4,378	( 3,850- 4,975)	1,203	( 828- 1,744)	512	( 395- 664)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 6-B

INHALANTS  
WHITESINHALANTS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WHITES

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	7.7 %	( 6.6- 8.9) %	4.5 %	( 3.7- 5.4) %	1.6 %	( 1.2- 2.2) %
18-25	12.8	(11.4-14.3)	4.1	( 3.3- 5.2)	1.7	( 1.1- 2.4)
26-34	10.4	( 9.1-11.7)	0.9	( 0.6- 1.3)	0.5	( 0.3- 0.8)
35+	2.6	( 2.0- 3.3)	0.6	( 0.3- 1.1)	0.1	( 0.0- 0.3)
SEX						
MALE	7.5	( 6.7- 8.3)	1.8	( 1.5- 2.2)	0.7	( 0.5- 0.9)
FEMALE	4.3	( 3.7- 4.9)	1.1	( 0.8- 1.6)	0.4	( 0.3- 0.5)
TOTAL	5.8	( 5.3- 6.3)	1.4	( 1.2- 1.7)	0.5	( 0.4- 0.7)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	1,078	( 928- 1,252)	627	( 517- 761)	229	( 166- 316)
18-25	2,625	( 2,334- 2,947)	853	( 676- 1,072)	343	( 235- 497)
26-34	2,994	( 2,640- 3,388)	249	( 165- 374)	135	( 77- 237)
35+	2,440	( 1,918- 3,100)	539	( 282- 1,028)	118	( 47- 300)
SEX						
MALE	5,653	( 5,053- 6,318)	1,357	( 1,101- 1,671)	501	( 355- 705)
FEMALE	3,485	( 3,036- 3,996)	911	( 635- 1,304)	324	( 235- 448)
TOTAL	9,138	( 8,378- 9,962)	2,268	( 1,873- 2,743)	825	( 648- 1,052)

TABLE 6-C

INHALANTS  
HISPANICSINHALANTS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR HISPANICS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	6.6 %	( 5.2- 8.5) %	4.1 %	( 2.9- 5.7) %	2.9 %	( 1.9- 4.4) %
18-25	6.6	( 5.1- 8.5)	1.4	( 0.8- 2.5)	0.7	( 0.3- 1.6)
26-34	6.3	( 4.7- 8.3)	0.7	( 0.4- 1.2)	0.4	( 0.2- 0.8)
35+	2.8	( 1.8- 4.3)	0.6	( 0.3- 1.2)	0.2	( 0.1- 0.7)
SEX						
MALE	6.3	( 5.2- 7.7)	1.3	( 0.9- 1.7)	0.7	( 0.5- 1.1)
FEMALE	3.4	( 2.6- 4.5)	1.2	( 0.8- 1.9)	0.8	( 0.5- 1.2)
TOTAL	4.9	( 4.1- 5.7)	1.3	( 1.0- 1.6)	0.7	( 0.5- 1.0)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	150	( 117- 193)	92	( 66- 128)	65	( 42- 100)
18-25	198	( 152- 256)	43	( 25- 74)	22	( 10- 48)
26-34	243	( 182- 323)	29	( 17- 48)	17	( 9- 31)
35+	194	( 124- 304)	39	( 18- 84)	17	( 6- 48)
SEX						
MALE	508	( 415- 620)	103	( 76- 139)	59	( 38- 90)
FEMALE	278	( 209- 368)	101	( 67- 151)	62	( 38- 101)
TOTAL	786	( 668- 925)	203	( 158- 261)	121	( 87- 167)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

INHALANTS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR BLACKS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	5.1 %	( 3.7- 6.9) %	2.9 %	( 2.0- 4.1) %	1.9 %	( 1.2- 3.1) %
18-25	4.4	( 3.1- 6.2)	1.4	( 0.8- 2.3)	0.9	( 0.5- 1.7)
26-34	4.7	( 3.5- 6.3)	1.4	( 0.8- 2.5)	0.5	( 0.2- 1.1)
35+	2.9	( 1.8- 4.6)	0.9	( 0.4- 1.9)	0.8	( 0.2- 1.7)
SEX						
MALE	4.8	( 3.6- 6.5)	1.4	( 1.0- 2.0)	0.8	( 0.5- 1.2)
FEMALE	3.0	( 2.3- 4.0)	1.3	( 0.8- 2.1)	0.9	( 0.5- 1.7)
TOTAL	3.8	( 3.1- 4.7)	1.3	( 1.0- 1.8)	0.8	( 0.5- 1.3)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	158	( 116- 214)	90	( 62- 129)	59	( 36- 96)
18-25	173	( 123- 243)	54	( 32- 91)	35	( 18- 68)
26-34	220	( 164- 295)	87	( 39- 117)	24	( 11- 50)
35+	330	( 206- 525)	98	( 45- 212)	73	( 27- 198)
SEX						
MALE	502	( 372- 674)	144	( 100- 207)	78	( 49- 125)
FEMALE	379	( 286- 502)	165	( 102- 266)	114	( 59- 220)
TOTAL	881	( 715- 1,084)	309	( 227- 420)	192	( 124- 297)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 6-E

INHALANTS  
NORTHEASTINHALANTS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTHEAST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	5.1 %	( 3.7- 7.1) %	3.1 %	( 2.0- 4.7) %	1.3 %	( 0.7- 2.5) %
18-25	9.8	( 7.6-12.5)	3.3	( 2.1- 5.3)	1.6	( 0.7- 3.4)
26-34	7.8	( 5.8-10.4)	0.5	( 0.2- 1.2)	0.2	( 0.0- 0.7)
35+	2.8	( 1.6- 4.7)	0.7	( 0.1- 3.8)	*	*
SEX						
MALE	6.0	( 4.7- 7.6)	1.1	( 0.7- 1.7)	0.4	( 0.2- 0.9)
FEMALE	3.9	( 2.7- 5.7)	1.3	( 0.5- 3.5)	0.3	( 0.2- 0.7)
TOTAL	4.9	( 4.0- 6.1)	1.2	( 0.7- 2.2)	0.4	( 0.2- 0.8)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	191	( 138- 263)	114	( 74- 174)	48	( 25- 94)
18-25	568	( 441- 727)	193	( 119- 310)	91	( 42- 196)
26-34	607	( 454- 806)	39	( 18- 95)	14	( 4- 51)
35+	673	( 392- 1,147)	168	( 32- 869)	*	*
SEX						
MALE	1,170	( 916- 1,489)	218	( 141- 335)	79	( 38- 174)
FEMALE	889	( 595- 1,262)	296	( 113- 766)	74	( 37- 148)
TOTAL	2,040	( 1,649- 2,517)	514	( 287- 918)	153	( 91- 258)

TABLE 6-F

INHALANTS  
NORTH CENTRALINHALANTS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTH CENTRAL

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	6.8 %	( 4.9- 9.2) %	3.9 %	( 2.6- 5.8) %	1.6 %	( 0.9- 2.9) %
18-25	9.7	( 7.7-12.2)	3.0	( 1.9- 4.8)	0.6	( 0.3- 1.3)
26-34	6.6	( 5.1- 8.5)	0.9	( 0.5- 1.8)	0.3	( 0.1- 1.0)
35+	2.4	( 1.6- 3.6)	0.5	( 0.2- 1.3)	0.1	( 0.0- 0.4)
SEX						
MALE	5.6	( 4.5- 7.0)	1.7	( 1.1- 2.5)	0.5	( 0.2- 0.8)
FEMALE	3.7	( 3.0- 4.7)	0.9	( 0.5- 1.4)	0.3	( 0.1- 0.5)
TOTAL	4.6	( 3.9- 5.4)	1.3	( 0.9- 1.7)	0.3	( 0.2- 0.5)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	317	( 231- 432)	183	( 122- 272)	75	( 41- 136)
18-25	591	( 467- 744)	182	( 113- 291)	38	( 18- 80)
26-34	604	( 489- 775)	84	( 42- 168)	26	( 8- 87)
35+	663	( 445- 983)	144	( 59- 348)	25	( 6- 116)
SEX						
MALE	1,258	( 1,000- 1,578)	378	( 254- 561)	101	( 56- 184)
FEMALE	916	( 732- 1,145)	215	( 133- 345)	63	( 32- 122)
TOTAL	2,174	( 1,848- 2,556)	592	( 436- 805)	164	( 105- 256)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 6-G

INHALANTS  
SOUTHINHALANTS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR SOUTH

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	7.8 %	( 8.4- 9.1) %	4.3 %	( 3.4- 5.4) %	1.8 %	( 1.1- 2.3) %
18-25	9.8	( 8.3-11.6)	2.9	( 2.1- 4.0)	1.4	( 1.0- 2.1)
26-34	9.1	( 7.5-11.0)	0.8	( 0.5- 1.3)	0.4	( 0.2- 0.7)
35+	1.8	( 1.2- 2.5)	0.6	( 0.3- 1.1)	0.3	( 0.1- 0.7)
SEX						
MALE	6.5	( 5.6- 7.6)	1.0	( 1.4- 2.4)	0.8	( 0.5- 1.2)
FEMALE	3.5	( 3.0- 4.2)	1.0	( 0.7- 1.3)	0.4	( 0.3- 0.6)
TOTAL	4.9	( 4.4- 5.5)	1.4	( 1.1- 1.7)	0.6	( 0.5- 0.8)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	804	( 505- 721)	340	( 271- 426)	128	( 90- 184)
18-25	1,074	( 907- 1,289)	317	( 232- 433)	157	( 105- 233)
26-34	1,223	( 1,011- 1,474)	111	( 88- 181)	50	( 25- 100)
35+	738	( 518- 1,048)	239	( 124- 459)	122	( 51- 294)
SEX						
MALE	2,290	( 1,963- 2,667)	637	( 478- 850)	289	( 189- 439)
FEMALE	1,348	( 1,137- 1,596)	372	( 285- 484)	188	( 115- 247)
TOTAL	3,638	( 3,241- 4,080)	1,009	( 819- 1,240)	457	( 338- 618)

TABLE 6-H

INHALANTS  
WESTINHALANTS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WEST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	7.9 %	( 6.2-10.0) %	4.8 %	( 3.5- 6.5) %	2.8 %	( 1.9- 4.2) %
18-25	15.4	(12.6-18.8)	5.3	( 3.4- 8.0)	2.6	( 1.3- 4.9)
26-34	13.5	(11.2-16.3)	1.5	( 0.8- 2.5)	1.1	( 0.6- 2.1)
35+	4.8	( 3.4- 6.8)	0.7	( 0.3- 1.5)	0.4	( 0.2- 1.1)
SEX						
MALE	10.8	( 9.0-13.0)	2.2	( 1.5- 3.1)	1.2	( 0.7- 2.0)
FEMALE	6.0	( 4.8- 7.6)	1.6	( 1.1- 2.3)	1.0	( 0.6- 1.6)
TOTAL	8.4	( 7.3- 9.7)	1.9	( 1.4- 2.4)	1.1	( 0.8- 1.5)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	302	( 238- 382)	183	( 134- 249)	108	( 71- 181)
18-25	874	( 712- 1,064)	298	( 194- 453)	145	( 75- 278)
26-34	1,140	( 943- 1,370)	123	( 70- 213)	92	( 47- 179)
35+	1,102	( 775- 1,558)	157	( 74- 332)	94	( 34- 257)
SEX						
MALE	2,173	( 1,806- 2,604)	441	( 309- 626)	232	( 137- 392)
FEMALE	1,244	( 990- 1,559)	321	( 218- 470)	207	( 130- 329)
TOTAL	3,418	( 2,960- 3,938)	761	( 587- 997)	439	( 308- 625)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

HALLUCINOGENS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR TOTAL POPULATION

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
AGE	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
12-17	3.4 %	( 2.8- 4.1) %	2.1 %	( 1.8- 2.8) %	0.8 %	( 0.5- 1.1) %
MALE	3.3	( 2.5- 4.4)	2.1	( 1.4- 3.0)	0.8	( 0.4- 1.0)
FEMALE	3.4	( 2.8- 4.5)	2.2	( 1.5- 3.1)	0.9	( 0.6- 1.5)
18-25	13.2	(11.7-14.7)	4.8	( 3.9- 5.9)	1.2	( 0.8- 1.6)
MALE	15.4	(13.6-17.4)	6.2	( 4.9- 8.0)	1.9	( 1.3- 2.9)
FEMALE	11.0	( 9.4-12.9)	3.4	( 2.5- 4.5)	0.4	( 0.2- 0.8)
26-34	15.6	(14.2-17.0)	1.2	( 0.9- 1.5)	0.2	( 0.1- 0.4)
MALE	18.9	(16.7-21.2)	1.7	( 1.2- 2.5)	0.3	( 0.1- 0.8)
FEMALE	12.4	(10.9-14.0)	0.6	( 0.4- 1.0)	0.1	( 0.1- 0.3)
35+	5.4	( 4.7- 6.2)	0.5	( 0.2- 1.0)	0.1	( 0.0- 0.5)
MALE	7.2	( 6.0- 8.6)	0.5	( 0.2- 1.2)	0.2	( 0.0- 1.2)
FEMALE	3.8	( 3.0- 4.9)	0.5	( 0.1- 1.5)	*	*
TOTAL	8.2	( 7.7- 8.8)	1.4	( 1.1- 1.7)	0.3	( 0.2- 0.5)
MALE	10.3	( 9.3-11.3)	1.7	( 1.4- 2.2)	0.5	( 0.3- 0.8)
FEMALE	6.4	( 5.7- 7.1)	1.0	( 0.7- 1.5)	0.2	( 0.1- 0.3)
	POPULATION ESTIMATES (IN THOUSANDS)					
12-17	679	( 562- 821)	427	( 326- 558)	155	( 108- 223)
MALE	343	( 261- 451)	214	( 149- 307)	63	( 38- 108)
FEMALE	336	( 255- 442)	213	( 149- 304)	92	( 58- 151)
18-25	3,751	( 3,347- 4,196)	1,361	( 1,102- 1,678)	328	( 233- 463)
MALE	2,148	( 1,893- 2,431)	870	( 680- 1,109)	288	( 180- 398)
FEMALE	1,603	( 1,369- 1,872)	491	( 367- 654)	60	( 33- 111)
26-34	6,028	( 5,508- 6,587)	446	( 332- 599)	88	( 46- 171)
MALE	3,597	( 3,195- 4,038)	331	( 230- 474)	60	( 25- 146)
FEMALE	2,431	( 2,150- 2,743)	115	( 71- 187)	28	( 12- 63)
35+	6,233	( 5,389- 7,201)	553	( 264- 1,157)	121	( 24- 624)
MALE	3,887	( 3,248- 4,639)	270	( 108- 670)	113	( 19- 653)
FEMALE	2,347	( 1,826- 3,009)	283	( 88- 903)	*	*
TOTAL	16,692	(15,582-17,874)	2,787	( 2,236- 3,472)	693	( 488- 984)
MALE	9,975	( 9,071-10,958)	1,685	( 1,325- 2,141)	505	( 315- 807)
FEMALE	6,717	( 6,049- 7,453)	1,102	( 749- 1,619)	188	( 134- 266)

\*Low precision; no estimates reported

Note: Hallucinogens include LSD and PCP, as well as other hallucinogens.

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 7-B

HALLUCINOGENS  
WHITESHALLUCINOGENS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WHITES

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
RATE ESTIMATES						
AGE						
12-17	3.9 %	( 3.1- 4.8) %	2.5 %	( 1.9- 3.3) %	0.9 %	( 0.6- 1.4) %
18-25	15.8	(14.3-17.5)	5.9	( 4.9- 7.0)	1.3	( 0.9- 2.0)
26-34	18.0	(16.5-19.7)	1.2	( 0.8- 1.7)	0.2	( 0.1- 0.5)
35+	5.7	( 4.8- 6.7)	0.5	( 0.2- 1.1)	0.1	( 0.0- 0.7)
SEX						
MALE	11.1	(10.0-12.2)	1.9	( 1.5- 2.4)	0.6	( 0.3- 1.0)
FEMALE	7.3	( 6.5- 8.2)	1.2	( 0.8- 1.6)	0.2	( 0.1- 0.3)
TOTAL	9.1	( 8.4- 9.8)	1.5	( 1.2- 1.8)	0.4	( 0.2- 0.6)
POPULATION ESTIMATES (IN THOUSANDS)						
AGE						
12-17	547	( 438- 680)	348	( 283- 459)	132	( 89- 197)
18-25	3,251	( 2,935- 3,593)	1,208	( 1,008- 1,448)	271	( 183- 401)
26-34	5,218	( 4,759- 5,711)	345	( 242- 491)	66	( 28- 155)
35+	5,311	( 4,502- 6,256)	487	( 223- 1,064)	108	( 16- 687)
SEX						
MALE	8,379	( 7,590- 9,238)	1,449	( 1,151- 1,822)	424	( 248- 729)
FEMALE	5,948	( 5,297- 6,673)	939	( 659- 1,336)	151	( 101- 226)
TOTAL	14,327	(13,293-15,433)	2,388	( 1,962- 2,906)	575	( 380- 870)

TABLE 7-C

HALLUCINOGENS  
HISPANICSHALLUCINOGENS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR HISPANICS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
RATE ESTIMATES						
AGE						
12-17	3.5 %	( 2.3- 5.4) %	1.9 %	( 1.2- 3.1) %	0.4 %	( 0.2- 1.0) %
18-25	7.5	( 5.8- 9.6)	2.1	( 1.3- 3.4)	0.6	( 0.3- 1.5)
26-34	9.1	( 7.2-11.5)	0.8	( 0.4- 1.5)	0.2	( 0.1- 0.5)
35+	5.6	( 4.0- 7.8)	0.3	( 0.1- 0.9)	0.1	( 0.0- 0.4)
SEX						
MALE	9.1	( 7.4-11.1)	0.9	( 0.6- 1.4)	0.2	( 0.1- 0.4)
FEMALE	3.9	( 3.1- 5.1)	1.0	( 0.7- 1.6)	0.3	( 0.2- 0.7)
TOTAL	6.5	( 5.5- 7.6)	1.0	( 0.7- 1.3)	0.3	( 0.2- 0.5)
POPULATION ESTIMATES (IN THOUSANDS)						
AGE						
12-17	79	( 51- 121)	44	( 27- 71)	10	( 5- 22)
18-25	224	( 173- 288)	64	( 40- 101)	19	( 8- 46)
26-34	353	( 280- 444)	30	( 16- 58)	7	( 2- 20)
35+	396	( 282- 551)	22	( 8- 62)	9	( 3- 30)
SEX						
MALE	731	( 597- 893)	75	( 52- 109)	17	( 9- 33)
FEMALE	321	( 249- 411)	85	( 53- 133)	28	( 14- 58)
TOTAL	1,052	( 895- 1,234)	160	( 118- 215)	46	( 27- 76)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

HALLUCINOGENS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR BLACKS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	1.2 %	( 0.6- 2.3 ) %	1.0 %	( 0.5- 2.1 ) %	0.4 %	( 0.1- 1.8 ) %
18-25	5.4	( 3.9- 7.4 )	1.8	( 1.0- 3.2 )	1.0	( 0.4- 2.3 )
26-34	6.0	( 4.6- 7.7 )	0.7	( 0.4- 1.5 )	0.3	( 0.1- 0.7 )
35+	3.7	( 2.6- 5.3 )	0.4	( 0.2- 0.8 )	0.1	( 0.0- 0.3 )
SEX						
MALE	6.2	( 4.9- 7.9 )	1.2	( 0.8- 1.8 )	0.8	( 0.3- 1.1 )
FEMALE	2.4	( 1.8- 3.2 )	0.5	( 0.3- 0.8 )	0.1	( 0.0- 0.1 )
TOTAL	4.1	( 3.4- 5.0 )	0.8	( 0.6- 1.1 )	0.3	( 0.2- 0.5 )
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	36	( 19- 70 )	33	( 16- 66 )	12	( 2- 55 )
18-25	211	( 152- 292 )	70	( 39- 125 )	38	( 18- 91 )
26-34	281	( 217- 363 )	35	( 17- 72 )	14	( 6- 33 )
35+	421	( 295- 597 )	44	( 21- 94 )	6	( 1- 33 )
SEX						
MALE	649	( 507- 828 )	122	( 78- 191 )	61	( 31- 119 )
FEMALE	300	( 226- 397 )	59	( 34- 102 )	9	( 4- 18 )
TOTAL	949	( 784- 1,147 )	181	( 128- 257 )	70	( 39- 127 )

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

HALLUCINOGENS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTHEAST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	2.9 %	( 1.8- 4.6) %	2.0 %	( 1.2- 3.4) %	0.5 %	( 0.2- 1.9) %
18-25	11.7	( 9.2-14.7)	3.7	( 2.4- 5.8)	1.5	( 0.8- 2.9)
26-34	15.2	(12.4-18.5)	0.9	( 0.4- 2.1)	0.2	( 0.1- 0.5)
35+	5.4	( 3.8- 7.5)	0.7	( 0.1- 3.8)	*	*
SEX						
MALE	10.2	( 8.4-12.4)	1.5	( 1.0- 2.1)	0.5	( 0.3- 0.9)
FEMALE	5.8	( 4.3- 7.7)	1.1	( 0.3- 3.5)	0.2	( 0.1- 0.4)
TOTAL	7.9	( 6.7- 9.3)	1.3	( 0.7- 2.2)	0.3	( 0.2- 0.5)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	108	( 68- 171)	74	( 43- 127)	20	( 6- 70)
18-25	680	( 536- 858)	217	( 138- 338)	90	( 47- 172)
26-34	1,180	( 960- 1,439)	73	( 34- 160)	16	( 7- 37)
35+	1,305	( 928- 1,824)	162	( 29- 879)	*	*
SEX						
MALE	2,005	( 1,848- 2,431)	291	( 202- 418)	101	( 57- 181)
FEMALE	1,268	( 948- 1,691)	236	( 71- 773)	34	( 14- 84)
TOTAL	3,273	( 2,776- 3,849)	526	( 297- 930)	135	( 83- 221)

TABLE 7-F

HALLUCINOGENS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTH CENTRAL

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	3.8 %	( 2.4- 6.0) %	2.6 %	( 1.5- 4.7) %	0.7 %	( 0.3- 1.6) %
18-25	12.1	( 9.7-14.8)	3.7	( 2.4- 5.5)	0.7	( 0.3- 1.8)
26-34	15.1	(12.6-17.9)	0.9	( 0.4- 1.9)	0.2	( 0.0- 1.4)
35+	5.5	( 4.0- 7.3)	0.9	( 0.4- 2.4)	0.4	( 0.1- 2.5)
SEX						
MALE	9.9	( 8.1-12.0)	1.9	( 1.1- 3.3)	0.7	( 0.2- 2.5)
FEMALE	6.3	( 5.1- 7.7)	1.0	( 0.6- 1.8)	0.2	( 0.1- 0.3)
TOTAL	8.0	( 6.9- 9.2)	1.4	( 1.0- 2.1)	0.4	( 0.2- 1.2)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	180	( 114- 282)	124	( 69- 219)	35	( 16- 76)
18-25	733	( 592- 903)	224	( 149- 335)	43	( 17- 108)
26-34	1,378	( 1,152- 1,640)	83	( 40- 172)	20	( 3- 129)
35+	1,475	( 1,094- 1,980)	247	( 95- 638)	108	( 17- 667)
SEX						
MALE	2,217	( 1,824- 2,682)	425	( 241- 747)	168	( 49- 563)
FEMALE	1,550	( 1,259- 1,903)	253	( 158- 405)	38	( 18- 81)
TOTAL	3,767	( 3,265- 4,337)	678	( 455- 1,008)	206	( 75- 561)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

HALLUCINOGENS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR SOUTH

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	3.1 %	( 2.3- 4.1) %	1.7 %	( 1.2- 2.5) %	0.9 %	( 0.5- 1.5) %
18-25	10.5	( 9.0-12.3)	4.7	( 3.6- 6.0)	1.1	( 0.6- 1.9)
26-34	12.5	(10.7-14.6)	1.2	( 0.7- 2.0)	0.2	( 0.1- 0.8)
35+	3.4	( 2.6- 4.5)	0.2	( 0.1- 0.5)	*	*
SEX						
MALE	7.2	( 6.2- 8.4)	1.5	( 1.2- 2.0)	0.5	( 0.3- 0.7)
FEMALE	5.0	( 4.2- 6.0)	0.9	( 0.7- 1.2)	0.1	( 0.1- 0.3)
TOTAL	6.1	( 5.4- 6.8)	1.2	( 1.0- 1.5)	0.3	( 0.2- 0.4)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	243	( 183- 323)	137	( 96- 196)	70	( 41- 117)
18-25	1,149	( 981- 1,342)	512	( 398- 657)	117	( 65- 209)
26-34	1,675	( 1,433- 1,952)	163	( 99- 268)	27	( 7- 102)
35+	1,405	( 1,056- 1,863)	68	( 24- 189)	*	*
SEX						
MALE	2,546	( 2,188- 2,957)	537	( 407- 709)	162	( 99- 264)
FEMALE	1,927	( 1,602- 2,314)	342	( 259- 453)	54	( 30- 100)
TOTAL	4,473	( 3,979- 5,024)	880	( 719- 1,076)	216	( 146- 321)

TABLE 7-H

HALLUCINOGENS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WEST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	3.9 %	( 2.8- 5.5) %	2.4 %	( 1.6- 3.6) %	0.8 %	( 0.4- 1.6) %
18-25	21.0	(17.9-24.4)	7.2	( 5.2- 9.9)	1.4	( 0.7- 2.8)
26-34	21.3	(18.5-24.5)	1.5	( 0.9- 2.4)	0.3	( 0.1- 0.7)
35+	9.0	( 7.0-11.5)	0.3	( 0.1- 1.2)	*	*
SEX						
MALE	16.0	(13.6-18.6)	2.1	( 1.5- 3.1)	0.4	( 0.2- 0.8)
FEMALE	9.6	( 8.0-11.5)	1.3	( 0.9- 1.9)	0.3	( 0.2- 0.5)
TOTAL	12.7	(11.3-14.3)	1.7	( 1.3- 2.2)	0.3	( 0.2- 0.5)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	148	( 105- 209)	91	( 61- 136)	30	( 15- 62)
18-25	1,189	( 1,014- 1,386)	408	( 295- 560)	78	( 38- 160)
26-34	1,794	( 1,557- 2,057)	126	( 77- 205)	25	( 10- 62)
35+	2,048	( 1,588- 2,625)	77	( 21- 274)	*	*
SEX						
MALE	3,208	( 2,742- 3,736)	432	( 302- 616)	74	( 35- 154)
FEMALE	1,972	( 1,641- 2,361)	271	( 188- 391)	62	( 35- 110)
TOTAL	5,180	( 4,597- 5,825)	703	( 541- 912)	135	( 84- 219)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

ANY PSYCHOTHERAPEUTICS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR TOTAL POPULATION

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
AGE	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
12-17	7.5 %	( 6.6- 8.4) %	5.4 %	( 4.6- 6.3) %	1.9 %	( 1.5- 2.3) %
MALE	6.7	( 5.6- 8.0)	5.0	( 4.1- 6.2)	1.6	( 1.1- 2.3)
FEMALE	8.3	( 7.1- 9.7)	5.8	( 4.8- 6.9)	2.1	( 1.6- 2.9)
18-25	18.0	(16.5-19.6)	8.7	( 7.7- 9.8)	2.9	( 2.3- 3.5)
MALE	18.1	(15.9-20.4)	8.5	( 7.2-10.2)	2.5	( 1.8- 3.4)
FEMALE	17.8	(16.0-19.8)	8.8	( 7.5-10.2)	3.2	( 2.5- 4.2)
26-34	20.0	(18.6-21.6)	6.2	( 5.4- 7.1)	2.2	( 1.8- 2.8)
MALE	22.7	(20.4-25.2)	6.6	( 5.4- 8.1)	2.2	( 1.5- 3.2)
FEMALE	17.5	(15.9-19.3)	5.8	( 4.8- 6.9)	2.3	( 1.7- 3.0)
35+	9.6	( 8.6-10.7)	2.8	( 2.3- 3.4)	0.9	( 0.6- 1.2)
MALE	10.2	( 8.7-12.0)	2.5	( 1.8- 3.6)	0.9	( 0.5- 1.5)
FEMALE	9.0	( 7.7-10.5)	3.0	( 2.3- 3.9)	0.9	( 0.5- 1.4)
TOTAL	12.6	(11.8-13.3)	4.5	( 4.1- 4.9)	1.5	( 1.3- 1.7)
MALE	13.4	(12.4-14.8)	4.5	( 3.9- 5.2)	1.5	( 1.1- 1.8)
FEMALE	11.7	(10.9-12.7)	4.6	( 4.0- 5.1)	1.6	( 1.3- 1.9)

## POPULATION ESTIMATES (IN THOUSANDS)

12-17	1,508	( 1,338- 1,698)	1,086	( 933- 1,263)	373	( 293- 473)
MALE	695	( 582- 828)	520	( 421- 643)	163	( 113- 236)
FEMALE	813	( 695- 950)	566	( 470- 680)	209	( 153- 286)
18-25	5,117	( 4,692- 5,572)	2,471	( 2,186- 2,789)	817	( 662- 1,007)
MALE	2,521	( 2,223- 2,849)	1,192	( 999- 1,418)	349	( 253- 480)
FEMALE	2,596	( 2,330- 2,886)	1,279	( 1,096- 1,488)	468	( 358- 611)
26-34	7,767	( 7,195- 8,372)	2,402	( 2,104- 2,740)	866	( 687- 1,091)
MALE	4,325	( 3,885- 4,800)	1,267	( 1,039- 1,542)	423	( 294- 606)
FEMALE	3,441	( 3,116- 3,792)	1,135	( 951- 1,352)	443	( 328- 598)
35+	11,070	( 9,914-12,346)	3,202	( 2,608- 3,926)	1,006	( 704- 1,435)
MALE	5,518	( 4,702- 6,457)	1,369	( 975- 1,918)	479	( 283- 810)
FEMALE	5,553	( 4,766- 6,455)	1,832	( 1,407- 2,382)	527	( 330- 837)
TOTAL	25,463	(23,948-27,059)	9,161	( 8,370-10,023)	3,062	( 2,654- 3,531)
MALE	13,059	(12,034-14,157)	4,349	( 3,757- 5,029)	1,414	( 1,116- 1,791)
FEMALE	12,404	(11,478-13,393)	4,812	( 4,272- 5,416)	1,647	( 1,362- 1,991)

\*Low precision; no estimates reported

Note: Any Psychotherapeutics include nonmedical use of sedatives, tranquilizers, stimulants or analgesics.

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 8-B

ANY PSYCHOTHERAPEUTICS  
WHITESANY PSYCHOTHERAPEUTICS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WHITES

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
RATE ESTIMATES						
AGE						
12-17	8.2 %	( 7.1- 9.4) %	5.9 %	( 5.0- 8.9) %	1.9 %	( 1.4- 2.5) %
18-25	20.8	(18.9-22.5)	9.5	( 8.3-10.9)	3.2	( 2.5- 4.0)
26-34	22.7	(21.0-24.5)	8.8	( 5.9- 8.0)	2.4	( 1.8- 3.1)
35+	10.0	( 8.8-11.3)	2.8	( 2.2- 3.5)	0.7	( 0.4- 1.1)
SEX						
MALE	14.4	(13.2-15.8)	4.7	( 4.0- 5.4)	1.4	( 1.0- 1.8)
FEMALE	12.7	(11.6-13.9)	4.7	( 4.1- 5.4)	1.6	( 1.2- 1.9)
TOTAL	13.5	(12.7-14.4)	4.7	( 4.2- 5.2)	1.4	( 1.2- 1.7)
POPULATION ESTIMATES (IN THOUSANDS)						
AGE						
12-17	1,145	( 994- 1,318)	824	( 697- 972)	287	( 201- 355)
18-25	4,237	( 3,876- 4,621)	1,955	( 1,705- 2,238)	848	( 509- 824)
26-34	6,566	( 6,065- 7,095)	1,977	( 1,694- 2,302)	693	( 527- 910)
35+	9,369	( 8,267-10,601)	2,594	( 2,031- 3,307)	663	( 418- 1,049)
SEX						
MALE	10,948	( 9,995-11,977)	3,530	( 3,026- 4,111)	1,038	( 798- 1,353)
FEMALE	10,368	( 9,487-11,319)	3,820	( 3,311- 4,404)	1,234	( 974- 1,561)
TOTAL	21,317	(20,005-22,700)	7,350	( 6,619- 8,157)	2,272	( 1,904- 2,709)

TABLE 8-C

ANY PSYCHOTHERAPEUTICS  
HISPANICSANY PSYCHOTHERAPEUTICS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR HISPANICS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
RATE ESTIMATES						
AGE						
12-17	5.7 %	( 4.3- 7.5) %	4.1 %	( 2.9- 5.9) %	1.7 %	( 0.9- 3.0) %
18-25	11.3	( 9.3-13.8)	6.5	( 4.8- 8.6)	2.1	( 1.3- 3.5)
26-34	11.0	( 9.1-13.3)	2.9	( 2.0- 4.1)	1.3	( 0.7- 2.4)
35+	8.2	( 6.2-10.8)	2.0	( 1.4- 2.8)	1.0	( 0.6- 1.7)
SEX						
MALE	10.5	( 8.6-12.7)	3.1	( 2.5- 4.0)	1.3	( 0.8- 2.0)
FEMALE	7.7	( 6.5- 9.2)	3.8	( 2.8- 4.5)	1.5	( 1.1- 2.1)
TOTAL	9.1	( 8.0-10.4)	3.3	( 2.8- 4.0)	1.4	( 1.1- 1.8)
POPULATION ESTIMATES (IN THOUSANDS)						
AGE						
12-17	128	( 97- 169)	94	( 66- 133)	38	( 21- 68)
18-25	340	( 278- 415)	194	( 145- 257)	64	( 39- 104)
26-34	427	( 353- 514)	113	( 79- 160)	51	( 27- 95)
35+	578	( 437- 758)	141	( 101- 198)	71	( 42- 119)
SEX						
MALE	844	( 695- 1,020)	253	( 197- 323)	103	( 65- 161)
FEMALE	630	( 532- 744)	289	( 230- 362)	121	( 86- 170)
TOTAL	1,474	( 1,291- 1,680)	542	( 458- 640)	224	( 170- 295)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

ANY PSYCHOTHERAPEUTICS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR BLACKS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	5.8 %	( 4.3- 7.7) %	4.1 %	( 2.8- 5.9) %	1.8 %	( 0.9- 3.4) %
18-25	10.5	( 8.5-12.8)	5.8	( 4.3- 7.7)	2.0	( 1.3- 3.0)
26-34	12.7	(10.6-15.2)	5.3	( 4.0- 7.1)	1.7	( 1.0- 2.7)
35+	7.1	( 5.6- 9.0)	3.4	( 2.4- 4.8)	1.7	( 1.0- 2.9)
SEX						
MALE	9.2	( 7.6-11.0)	4.2	( 3.2- 5.5)	1.8	( 1.1- 3.0)
FEMALE	8.2	( 7.0- 9.6)	4.4	( 3.6- 5.4)	1.7	( 1.2- 2.4)
TOTAL	8.7	( 7.7- 9.8)	4.3	( 3.6- 5.1)	1.7	( 1.3- 2.4)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	180	( 134- 241)	127	( 87- 184)	55	( 28- 104)
18-25	411	( 335- 503)	226	( 169- 301)	77	( 49- 119)
26-34	598	( 500- 712)	251	( 188- 333)	78	( 48- 128)
35+	804	( 632- 1,018)	388	( 276- 542)	193	( 114- 326)
SEX						
MALE	959	( 797- 1,150)	437	( 329- 577)	188	( 112- 314)
FEMALE	1,034	( 881- 1,211)	555	( 448- 686)	215	( 155- 297)
TOTAL	1,993	( 1,765- 2,247)	992	( 835- 1,177)	403	( 299- 541)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 8-E

ANY PSYCHOTHERAPEUTICS  
NORTHEASTANY PSYCHOTHERAPEUTICS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTHEAST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	5.2 %	( 3.8- 7.1 ) %	3.9 %	( 2.7- 5.8 ) %	1.3 %	( 0.7- 2.3 ) %
18-25	12.2	( 9.5-15.4 )	6.0	( 4.1- 8.5 )	1.0	( 0.5- 2.2 )
26-34	15.7	(13.1-18.7)	5.8	( 4.0- 7.8 )	2.3	( 1.2- 4.3 )
35+	6.6	( 5.0- 8.7 )	2.0	( 1.2- 3.4 )	0.8	( 0.4- 1.9 )
SEX						
MALE	9.8	( 7.9-12.0 )	3.2	( 2.3- 4.6 )	1.2	( 0.6- 2.5 )
FEMALE	8.3	( 6.8-10.1 )	3.6	( 2.6- 4.9 )	1.1	( 0.7- 1.7 )
TOTAL	9.0	( 7.8-10.3 )	3.4	( 2.7- 4.3 )	1.2	( 0.8- 1.8 )
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	192	( 140- 264 )	146	( 101- 209 )	47	( 25- 87 )
18-25	707	( 554- 896 )	347	( 240- 497 )	58	( 26- 129 )
26-34	1,220	( 1,018- 1,456 )	435	( 311- 605 )	180	( 97- 333 )
35+	1,613	( 1,222- 2,117 )	490	( 287- 829 )	197	( 86- 451 )
SEX						
MALE	1,909	( 1,552- 2,338 )	629	( 442- 892 )	242	( 118- 491 )
FEMALE	1,824	( 1,494- 2,218 )	788	( 577- 1,072 )	241	( 151- 385 )
TOTAL	3,733	( 3,234- 4,300 )	1,417	( 1,122- 1,788 )	483	( 315- 739 )

TABLE 8-F

ANY PSYCHOTHERAPEUTICS  
NORTH CENTRALANY PSYCHOTHERAPEUTICS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTH CENTRAL

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	8.3 %	( 6.4-10.8 ) %	6.5 %	( 4.8- 8.8 ) %	2.3 %	( 1.4- 3.9 ) %
18-25	19.3	(16.4-22.6)	9.3	( 7.2-11.9 )	4.3	( 2.9- 6.4 )
26-34	18.2	(15.5-21.2)	5.0	( 3.8- 6.9 )	1.8	( 1.0- 3.2 )
35+	8.2	( 6.4-10.5 )	2.8	( 1.7- 4.4 )	0.7	( 0.3- 1.4 )
SEX						
MALE	13.5	(11.4-15.9)	5.0	( 3.7- 6.7 )	1.4	( 0.9- 2.1 )
FEMALE	9.9	( 8.4-11.6 )	3.9	( 3.0- 5.1 )	1.6	( 1.1- 2.4 )
TOTAL	11.6	(10.3-13.1)	4.4	( 3.6- 5.4 )	1.5	( 1.1- 2.0 )
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	391	( 301- 504 )	307	( 227- 412 )	108	( 64- 181 )
18-25	1,173	( 994- 1,375 )	567	( 440- 727 )	260	( 174- 387 )
26-34	1,667	( 1,421- 1,945 )	458	( 333- 628 )	169	( 96- 294 )
35+	2,224	( 1,737- 2,833 )	748	( 466- 1,194 )	179	( 85- 376 )
SEX						
MALE	3,019	( 2,544- 3,567 )	1,120	( 829- 1,505 )	317	( 211- 477 )
FEMALE	2,436	( 2,071- 2,857 )	960	( 738- 1,248 )	399	( 269- 590 )
TOTAL	5,455	( 4,842- 6,135 )	2,080	( 1,700- 2,541 )	716	( 539- 951 )

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

ANY PSYCHOTHERAPEUTICS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR SOUTH

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	8.2 %	( 6.9- 9.8) %	5.7 %	( 4.7- 7.1) %	2.1 %	( 1.4- 2.9) %
18-25	17.9	(15.9-20.1)	9.1	( 7.7-10.8)	2.8	( 2.1- 3.8)
26-34	21.0	(18.8-23.5)	7.0	( 5.7- 8.5)	2.4	( 1.7- 3.3)
35+	8.5	( 7.0-10.3)	2.2	( 1.6- 3.2)	0.5	( 0.3- 0.9)
SEX						
MALE	12.9	(11.4-14.7)	4.4	( 3.6- 5.2)	1.3	( 0.9- 1.7)
FEMALE	11.5	(10.1-13.0)	4.6	( 3.9- 5.5)	1.4	( 1.1- 1.8)
TOTAL	12.2	(11.1-13.3)	4.5	( 3.9- 5.1)	1.4	( 1.1- 1.8)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	654	( 549- 777)	456	( 370- 562)	164	( 115- 233)
18-25	1,956	( 1,734- 2,198)	997	( 841- 1,178)	307	( 229- 411)
26-34	2,820	( 2,514- 3,153)	932	( 757- 1,143)	317	( 225- 445)
35+	3,529	( 2,910- 4,265)	924	( 650- 1,311)	210	( 118- 371)
SEX						
MALE	4,551	( 3,999- 5,166)	1,533	( 1,271- 1,846)	448	( 328- 614)
FEMALE	4,408	( 3,891- 4,984)	1,776	( 1,482- 2,125)	550	( 430- 702)
TOTAL	8,959	( 8,191- 9,788)	3,309	( 2,905- 3,766)	998	( 820- 1,213)

TABLE 8-H

ANY PSYCHOTHERAPEUTICS  
WESTANY PSYCHOTHERAPEUTICS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WEST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	7.1 %	( 5.6- 9.0) %	4.7 %	( 3.5- 6.2) %	1.4 %	( 0.9- 2.2) %
18-25	22.6	(19.5-26.1)	9.9	( 7.8-12.4)	3.4	( 2.2- 5.1)
26-34	24.5	(21.5-27.7)	6.9	( 5.3- 8.8)	2.4	( 1.6- 3.6)
35+	16.2	(13.4-19.6)	4.6	( 3.2- 6.4)	1.8	( 1.0- 3.2)
SEX						
MALE	17.8	(15.2-20.7)	5.3	( 4.1- 6.9)	2.0	( 1.4- 3.0)
FEMALE	18.1	(15.6-21.0)	6.2	( 4.9- 7.9)	2.2	( 1.4- 3.5)
TOTAL	18.0	(16.1-20.0)	5.8	( 4.8- 6.9)	2.1	( 1.6- 2.9)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	271	( 213- 344)	178	( 133- 238)	54	( 35- 84)
18-25	1,281	( 1,104- 1,478)	560	( 444- 702)	191	( 126- 288)
26-34	2,059	( 1,808- 2,333)	578	( 447- 743)	200	( 131- 303)
35+	3,704	( 3,051- 4,467)	1,040	( 732- 1,467)	420	( 239- 732)
SEX						
MALE	3,580	( 3,066- 4,159)	1,067	( 824- 1,377)	407	( 272- 609)
FEMALE	3,736	( 3,209- 4,327)	1,287	( 1,009- 1,637)	458	( 292- 713)
TOTAL	7,316	( 6,566- 8,129)	2,355	( 1,972- 2,807)	865	( 638- 1,171)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

STIMULANTS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR TOTAL POPULATION

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
AGE	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
12-17	3.0 %	( 2.4- 3.6) %	1.9 %	( 1.5- 2.4) %	0.5 %	( 0.3- 0.8) %
MALE	2.5	( 1.9- 3.4)	1.7	( 1.2- 2.5)	0.6	( 0.3- 1.1)
FEMALE	3.4	( 2.5- 4.5)	2.1	( 1.6- 2.9)	0.5	( 0.2- 1.0)
18-25	9.4	( 8.3-10.6)	3.4	( 2.7- 4.2)	0.8	( 0.5- 1.2)
MALE	9.8	( 8.2-11.6)	3.6	( 2.7- 4.9)	0.8	( 0.4- 1.5)
FEMALE	8.9	( 7.6-10.5)	3.2	( 2.3- 4.3)	0.7	( 0.4- 1.2)
26-34	12.2	(10.9-13.7)	1.9	( 1.5- 2.4)	0.5	( 0.3- 0.8)
MALE	14.1	(12.1-16.4)	2.2	( 1.6- 3.0)	0.5	( 0.2- 1.0)
FEMALE	10.4	( 8.8-12.2)	1.6	( 1.1- 2.3)	0.5	( 0.2- 0.9)
35+	5.4	( 4.7- 6.3)	0.5	( 0.3- 0.9)	0.1	( 0.1- 0.4)
MALE	6.8	( 5.6- 8.3)	0.7	( 0.4- 1.4)	0.3	( 0.1- 0.8)
FEMALE	4.2	( 3.3- 5.3)	0.4	( 0.2- 0.8)	*	*
TOTAL	7.0	( 6.4- 7.7)	1.3	( 1.1- 1.6)	0.3	( 0.2- 0.5)
MALE	8.2	( 7.4- 9.2)	1.5	( 1.2- 1.9)	0.4	( 0.3- 0.7)
FEMALE	5.9	( 5.3- 6.6)	1.2	( 0.9- 1.4)	0.2	( 0.2- 0.3)
	POPULATION ESTIMATES (IN THOUSANDS)					
12-17	597	( 488- 728)	389	( 307- 492)	106	( 66- 171)
MALE	262	( 194- 353)	178	( 124- 255)	59	( 31- 110)
FEMALE	334	( 249- 447)	211	( 155- 287)	48	( 23- 100)
18-25	2,667	( 2,358- 3,012)	965	( 774- 1,202)	217	( 142- 330)
MALE	1,365	( 1,147- 1,619)	506	( 371- 688)	110	( 58- 210)
FEMALE	1,302	( 1,108- 1,525)	459	( 334- 629)	106	( 65- 173)
26-34	4,738	( 4,210- 5,321)	729	( 575- 923)	179	( 109- 293)
MALE	2,695	( 2,316- 3,123)	416	( 303- 570)	89	( 43- 187)
FEMALE	2,043	( 1,737- 2,398)	313	( 217- 451)	90	( 47- 172)
35+	6,248	( 5,380- 7,248)	625	( 383- 1,019)	165	( 61- 452)
MALE	3,662	( 2,999- 4,458)	378	( 193- 738)	157	( 55- 450)
FEMALE	2,587	( 2,036- 3,278)	247	( 126- 484)	*	*
TOTAL	14,249	(13,071-15,525)	2,709	( 2,327- 3,152)	668	( 487- 916)
MALE	7,984	( 7,150- 8,905)	1,478	( 1,177- 1,855)	415	( 261- 659)
FEMALE	6,266	( 5,593- 7,013)	1,231	( 1,002- 1,510)	253	( 180- 356)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 9-B

STIMULANTS  
WHITESSTIMULANTS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WHITES

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	3.5 %	( 2.8- 4.4) %	2.2 %	( 1.7- 2.9) %	0.6 %	( 0.3- 1.0) %
18-25	11.3	(10.0-12.8)	3.8	( 3.0- 4.8)	0.9	( 0.6- 1.4)
26-34	14.3	(12.9-15.8)	2.2	( 1.7- 2.9)	0.5	( 0.3- 0.9)
35+	5.8	( 4.9- 6.8)	0.5	( 0.3- 0.9)	0.2	( 0.0- 0.5)
SEX						
MALE	9.1	( 8.1-10.3)	1.6	( 1.3- 2.1)	0.5	( 0.3- 0.8)
FEMALE	6.7	( 5.9- 7.5)	1.2	( 1.0- 1.5)	0.3	( 0.2- 0.4)
TOTAL	7.9	( 7.2- 8.5)	1.4	( 1.2- 1.7)	0.4	( 0.3- 0.5)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	495	( 396- 619)	315	( 240- 413)	83	( 48- 145)
18-25	2,330	( 2,051- 2,641)	777	( 614- 983)	188	( 124- 285)
26-34	4,130	( 3,722- 4,575)	636	( 488- 827)	155	( 89- 272)
35+	5,411	( 4,582- 6,379)	498	( 288- 862)	143	( 46- 449)
SEX						
MALE	6,924	( 6,151- 7,783)	1,237	( 967- 1,580)	348	( 201- 596)
FEMALE	5,442	( 4,822- 6,135)	990	( 784- 1,251)	224	( 153- 327)
TOTAL	12,366	(11,359-13,453)	2,227	( 1,876- 2,643)	570	( 396- 818)

TABLE 9-C

STIMULANTS  
HISPANICSSTIMULANTS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR HISPANICS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	2.1 %	( 1.4- 3.1) %	1.4 %	( 0.9- 2.3) %	0.2 %	( 0.1- 0.7) %
18-25	5.1	( 3.6- 7.0)	2.8	( 1.7- 4.6)	0.5	( 0.2- 1.3)
26-34	6.3	( 4.9- 8.1)	0.8	( 0.5- 1.4)	0.3	( 0.2- 0.8)
35+	4.7	( 3.1- 7.2)	0.3	( 0.1- 0.9)	0.1	( 0.0- 0.8)
SEX						
MALE	6.5	( 4.9- 8.6)	1.0	( 0.7- 1.6)	0.4	( 0.2- 0.8)
FEMALE	3.1	( 2.4- 4.0)	1.1	( 0.7- 1.7)	0.1	( 0.1- 0.3)
TOTAL	4.8	( 3.9- 5.9)	1.1	( 0.8- 1.5)	0.3	( 0.2- 0.5)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	47	( 31- 70)	33	( 20- 53)	6	( 2- 15)
18-25	152	( 109- 211)	83	( 50- 138)	16	( 6- 40)
26-34	244	( 190- 313)	33	( 19- 55)	14	( 6- 29)
35+	331	( 216- 503)	24	( 9- 61)	8	( 1- 54)
SEX						
MALE	525	( 396- 692)	84	( 56- 126)	32	( 16- 63)
FEMALE	249	( 191- 324)	89	( 55- 142)	11	( 5- 27)
TOTAL	775	( 628- 954)	172	( 126- 236)	43	( 24- 75)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

STIMULANTS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR BLACKS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	0.8 %	( 0.5- 1.4) %	0.4 %	( 0.2- 0.8) %	0.1 %	( 0.0- 0.4) %
18-25	3.3	( 2.1- 5.0)	1.9	( 1.0- 3.6)	0.3	( 0.2- 0.7)
26-34	5.0	( 3.7- 6.8)	1.1	( 0.6- 2.1)	0.2	( 0.1- 0.6)
35+	3.3	( 2.2- 4.8)	0.6	( 0.3- 1.3)	0.1	( 0.0- 0.7)
SEX						
MALE	3.3	( 2.4- 4.7)	1.0	( 0.6- 1.7)	0.2	( 0.1- 0.7)
FEMALE	3.3	( 2.4- 4.4)	0.9	( 0.5- 1.5)	0.1	( 0.1- 0.3)
TOTAL	3.3	( 2.6- 4.1)	0.9	( 0.6- 1.3)	0.2	( 0.1- 0.4)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	25	( 14- 45)	12	( 6- 25)	5	( 2- 14)
18-25	128	( 83- 195)	75	( 40- 139)	13	( 6- 27)
26-34	236	( 174- 319)	53	( 28- 100)	11	( 4- 28)
35+	369	( 249- 542)	70	( 32- 151)	15	( 3- 80)
SEX						
MALE	347	( 247- 486)	101	( 58- 176)	26	( 9- 73)
FEMALE	411	( 304- 553)	109	( 65- 183)	16	( 8- 33)
TOTAL	758	( 605- 947)	210	( 144- 307)	42	( 21- 84)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 9-E

STIMULANTS  
NORTHEASTSTIMULANTS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTHEAST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	1.5 %	( 0.8- 2.7) %	1.1 %	( 0.5- 2.1) %	0.7 %	( 0.3- 1.7) %
18-25	5.0	( 3.2- 7.7)	1.6	( 0.6- 4.5)	*	*
26-34	7.9	( 6.1-10.3)	0.8	( 0.3- 1.9)	0.3	( 0.1- 1.8)
35+	3.6	( 2.5- 5.2)	0.5	( 0.2- 1.6)	0.3	( 0.1- 1.7)
SEX						
MALE	5.6	( 4.2- 7.4)	1.2	( 0.6- 2.5)	0.6	( 0.2- 2.0)
FEMALE	3.4	( 2.5- 4.6)	0.3	( 0.1- 0.8)	*	*
TOTAL	4.4	( 3.6- 5.4)	0.8	( 0.4- 1.4)	0.3	( 0.1- 0.9)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	55	( 30- 101)	40	( 20- 78)	25	( 10- 62)
18-25	289	( 185- 447)	98	( 35- 260)	*	*
26-34	615	( 471- 798)	61	( 25- 148)	26	( 5- 141)
35+	874	( 601- 1,265)	122	( 37- 399)	77	( 14- 425)
SEX						
MALE	1,092	( 816- 1,454)	243	( 119- 493)	123	( 39- 383)
FEMALE	742	( 547- 1,003)	76	( 33- 178)	*	*
TOTAL	1,834	( 1,483- 2,264)	319	( 178- 589)	128	( 43- 384)

TABLE 9-F

STIMULANTS  
NORTH CENTRALSTIMULANTS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTH CENTRAL

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	3.0 %	( 1.9- 4.8) %	2.1 %	( 1.2- 3.6) %	0.7 %	( 0.3- 2.0) %
18-25	10.5	( 8.2-13.3)	3.8	( 2.4- 5.9)	1.2	( 0.5- 2.5)
26-34	10.3	( 8.2-12.7)	1.2	( 0.6- 2.1)	0.2	( 0.0- 0.8)
35+	4.5	( 3.2- 6.2)	0.3	( 0.1- 0.9)	*	*
SEX						
MALE	7.4	( 5.6- 9.3)	1.2	( 0.8- 1.9)	0.4	( 0.2- 0.7)
FEMALE	5.2	( 4.1- 6.5)	1.0	( 0.6- 1.6)	0.2	( 0.1- 0.4)
TOTAL	6.2	( 5.3- 7.4)	1.1	( 0.8- 1.5)	0.3	( 0.1- 0.5)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	141	( 89- 224)	98	( 56- 170)	34	( 12- 95)
18-25	638	( 500- 809)	231	( 147- 360)	70	( 32- 155)
26-34	940	( 755- 1,165)	108	( 59- 195)	18	( 4- 73)
35+	1,207	( 857- 1,689)	82	( 29- 236)	*	*
SEX						
MALE	1,652	( 1,298- 2,092)	276	( 181- 420)	80	( 38- 167)
FEMALE	1,275	( 1,015- 1,596)	243	( 153- 385)	43	( 17- 107)
TOTAL	2,928	( 2,473- 3,456)	519	( 380- 708)	123	( 69- 219)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 9-G

STIMULANTS  
SOUTHSTIMULANTS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR SOUTH

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	3.5 %	( 2.6- 4.6) %	2.1 %	( 1.5- 3.0) %	0.3 %	( 0.1- 0.7) %
18-25	9.1	( 7.8-10.8)	3.8	( 2.9- 5.0)	0.9	( 0.5- 1.4)
26-34	12.8	(10.7-14.7)	2.2	( 1.6- 3.2)	0.5	( 0.2- 1.1)
35+	4.5	( 3.5- 5.8)	0.4	( 0.1- 0.9)	*	*
SEX						
MALE	7.3	( 6.1- 8.6)	1.4	( 1.0- 1.8)	0.2	( 0.1- 0.4)
FEMALE	5.9	( 4.9- 7.0)	1.5	( 1.1- 2.0)	0.3	( 0.2- 0.8)
TOTAL	6.6	( 5.8- 7.4)	1.4	( 1.1- 1.7)	0.3	( 0.2- 0.4)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	274	( 206- 365)	168	( 118- 239)	21	( 7- 59)
18-25	990	( 825- 1,184)	420	( 321- 547)	95	( 57- 157)
26-34	1,688	( 1,440- 1,971)	298	( 208- 426)	67	( 31- 142)
35+	1,858	( 1,428- 2,409)	149	( 61- 359)	*	*
SEX						
MALE	2,553	( 2,149- 3,027)	478	( 361- 632)	66	( 35- 124)
FEMALE	2,256	( 1,889- 2,689)	557	( 413- 750)	131	( 79- 215)
TOTAL	4,810	( 4,250- 5,437)	1,035	( 842- 1,272)	197	( 133- 291)

TABLE 9-H

STIMULANTS  
WESTSTIMULANTS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WEST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	3.3 %	( 2.3- 4.7) %	2.2 %	( 1.4- 3.3) %	0.7 %	( 0.3- 1.4) %
18-25	13.2	(10.8-16.1)	3.9	( 2.7- 5.5)	0.9	( 0.5- 1.7)
26-34	17.8	(15.1-20.8)	3.1	( 2.1- 4.8)	0.8	( 0.4- 1.7)
35+	10.1	( 7.8-13.0)	1.2	( 0.6- 2.4)	0.3	( 0.1- 1.2)
SEX						
MALE	13.4	(11.0-16.1)	2.4	( 1.6- 3.6)	0.7	( 0.3- 1.5)
FEMALE	9.7	( 7.9-11.8)	1.7	( 1.2- 2.4)	0.4	( 0.2- 0.8)
TOTAL	11.5	(10.0-13.2)	2.1	( 1.5- 2.7)	0.5	( 0.3- 0.9)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	126	( 88- 180)	83	( 55- 124)	26	( 13- 53)
18-25	750	( 612- 913)	219	( 153- 310)	51	( 27- 97)
26-34	1,494	( 1,272- 1,746)	262	( 175- 390)	68	( 32- 144)
35+	2,309	( 1,786- 2,965)	272	( 135- 547)	74	( 20- 276)
SEX						
MALE	2,686	( 2,218- 3,236)	481	( 317- 727)	146	( 69- 307)
FEMALE	1,993	( 1,620- 2,441)	354	( 250- 501)	74	( 43- 129)
TOTAL	4,679	( 4,085- 5,373)	836	( 631- 1,105)	220	( 129- 373)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 10-A

SEDATIVES  
TOTAL POPULATIONSEDATIVES: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR TOTAL POPULATION

AGE	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
12-17	2.4 %	( 2.0- 3.0) %	1.3 %	( 1.0- 1.8) %	0.5 %	( 0.3- 0.8) %
MALE	2.0	( 1.5- 2.7)	1.1	( 0.7- 1.6)	0.4	( 0.2- 0.7)
FEMALE	2.9	( 2.1- 3.9)	1.6	( 1.1- 2.4)	0.6	( 0.3- 1.2)
18-25	4.3	( 3.7- 5.0)	1.9	( 1.5- 2.5)	0.6	( 0.4- 0.9)
MALE	4.5	( 3.6- 5.6)	2.1	( 1.5- 2.8)	0.6	( 0.3- 1.1)
FEMALE	4.1	( 3.3- 5.2)	1.8	( 1.2- 2.6)	0.7	( 0.4- 1.1)
26-34	7.5	( 6.4- 8.6)	1.2	( 0.9- 1.6)	0.4	( 0.2- 0.6)
MALE	8.7	( 7.2-10.4)	1.3	( 0.9- 1.9)	0.5	( 0.3- 0.9)
FEMALE	6.3	( 5.1- 7.7)	1.1	( 0.7- 1.7)	0.2	( 0.1- 0.4)
35+	3.5	( 2.9- 4.2)	0.7	( 0.5- 1.1)	0.3	( 0.2- 0.5)
MALE	4.0	( 3.1- 5.3)	0.6	( 0.3- 1.4)	0.2	( 0.1- 0.6)
FEMALE	3.1	( 2.4- 4.0)	0.8	( 0.5- 1.4)	0.3	( 0.2- 0.7)
TOTAL	4.3	( 3.9- 4.7)	1.0	( 0.9- 1.3)	0.4	( 0.3- 0.5)
MALE	4.8	( 4.1- 5.7)	1.0	( 0.7- 1.4)	0.4	( 0.2- 0.6)
FEMALE	3.8	( 3.3- 4.4)	1.1	( 0.8- 1.4)	0.4	( 0.2- 0.6)

## POPULATION ESTIMATES (IN THOUSANDS)

12-17	492	( 396- 611)	267	( 201- 355)	102	( 65- 158)
MALE	208	( 154- 280)	109	( 72- 165)	40	( 22- 72)
FEMALE	284	( 209- 384)	158	( 106- 234)	62	( 33- 117)
18-25	1,227	( 1,047- 1,437)	547	( 424- 704)	175	( 115- 267)
MALE	624	( 500- 776)	286	( 207- 395)	80	( 41- 154)
FEMALE	604	( 480- 758)	260	( 180- 375)	96	( 55- 166)
26-34	2,887	( 2,493- 3,339)	464	( 351- 612)	136	( 83- 223)
MALE	1,857	( 1,375- 1,991)	245	( 169- 355)	93	( 49- 176)
FEMALE	1,230	( 993- 1,520)	219	( 143- 335)	43	( 21- 88)
35+	4,077	( 3,386- 4,903)	852	( 579- 1,254)	342	( 191- 611)
MALE	2,177	( 1,857- 2,852)	333	( 147- 748)	133	( 57- 308)
FEMALE	1,899	( 1,454- 2,478)	520	( 309- 873)	209	( 95- 460)
TOTAL	8,684	( 7,825- 9,632)	2,130	( 1,779- 2,549)	755	( 558- 1,021)
MALE	4,666	( 3,947- 5,509)	973	( 692- 1,366)	345	( 220- 541)
FEMALE	4,017	( 3,464- 4,654)	1,157	( 889- 1,505)	410	( 264- 637)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 10-B

SEDATIVES  
WHITESSEDATIVES: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WHITES

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	2.7 %	( 2.1- 3.5) %	1.4 %	( 1.0- 2.0) %	0.6 %	( 0.3- 0.9) %
18-25	5.1	( 4.3- 6.1)	2.2	( 1.7- 2.9)	0.7	( 0.4- 1.1)
26-34	8.6	( 7.5- 9.9)	1.2	( 0.9- 1.7)	0.3	( 0.2- 0.6)
35+	3.5	( 2.9- 4.4)	0.7	( 0.4- 1.1)	0.3	( 0.1- 0.6)
SEX						
MALE	5.0	( 4.3- 5.9)	1.0	( 0.7- 1.3)	0.3	( 0.2- 0.5)
FEMALE	4.2	( 3.6- 4.9)	1.1	( 0.8- 1.6)	0.4	( 0.2- 0.7)
TOTAL	4.6	( 4.1- 5.2)	1.1	( 0.8- 1.3)	0.4	( 0.2- 0.5)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	378	( 293- 488)	198	( 141- 278)	80	( 48- 133)
18-25	1,047	( 875- 1,251)	455	( 347- 594)	140	( 85- 230)
26-34	2,490	( 2,172- 2,850)	357	( 257- 496)	85	( 45- 160)
35+	3,330	( 2,883- 4,126)	645	( 398- 1,044)	258	( 126- 528)
SEX						
MALE	3,815	( 3,254- 4,487)	731	( 550- 972)	253	( 159- 403)
FEMALE	3,430	( 2,914- 4,032)	924	( 671- 1,271)	309	( 176- 540)
TOTAL	7,245	( 6,466- 8,113)	1,655	( 1,331- 2,058)	562	( 388- 815)

TABLE 10-C

SEDATIVES  
HISPANICSSEDATIVES: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR HISPANICS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	2.2 %	( 1.3- 3.5) %	1.2 %	( 0.6- 2.4) %	0.8 %	( 0.3- 2.3) %
18-25	2.3	( 1.5- 3.5)	1.3	( 0.7- 2.3)	0.5	( 0.2- 1.5)
26-34	3.4	( 2.4- 4.9)	0.8	( 0.4- 1.7)	0.3	( 0.1- 1.3)
35+	3.3	( 1.9- 5.7)	0.3	( 0.2- 0.7)	*	*
SEX						
MALE	4.2	( 2.8- 6.2)	0.9	( 0.6- 1.4)	0.3	( 0.1- 0.7)
FEMALE	1.8	( 1.3- 2.4)	0.6	( 0.4- 1.1)	0.3	( 0.1- 0.8)
TOTAL	3.0	( 2.2- 4.0)	0.7	( 0.5- 1.1)	0.3	( 0.2- 0.6)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	49	( 30- 80)	26	( 13- 55)	18	( 6- 51)
18-25	68	( 45- 104)	38	( 21- 70)	16	( 6- 44)
26-34	133	( 92- 191)	32	( 16- 65)	13	( 3- 51)
35+	231	( 132- 399)	24	( 11- 51)	*	*
SEX						
MALE	337	( 226- 499)	70	( 45- 109)	21	( 9- 53)
FEMALE	144	( 105- 197)	51	( 29- 89)	27	( 11- 65)
TOTAL	481	( 358- 645)	121	( 85- 171)	48	( 25- 91)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

SEDATIVES: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR BLACKS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	1.2 %	( 0.8- 2.5) %	1.0 %	( 0.5- 2.4) %	0.1 %	( 0.0- 0.4) %
18-25	2.4	( 1.6- 3.6)	0.9	( 0.5- 1.6)	0.2	( 0.1- 0.5)
26-34	3.8	( 2.8- 5.1)	1.1	( 0.6- 1.8)	0.3	( 0.1- 0.8)
35+	3.4	( 2.4- 5.0)	1.3	( 0.7- 2.3)	0.7	( 0.3- 1.7)
SEX						
MALE	3.3	( 2.3- 4.6)	1.1	( 0.6- 2.0)	0.5	( 0.2- 1.8)
FEMALE	2.9	( 2.1- 3.9)	1.2	( 0.8- 1.9)	0.4	( 0.2- 0.9)
TOTAL	3.0	( 2.4- 3.8)	1.2	( 0.8- 1.7)	0.5	( 0.2- 0.9)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	38	( 19- 79)	32	( 14- 73)	4	( 1- 12)
18-25	95	( 64- 142)	37	( 21- 64)	8	( 3- 18)
26-34	179	( 133- 241)	50	( 30- 82)	15	( 6- 36)
35+	390	( 288- 563)	147	( 82- 263)	80	( 32- 194)
SEX						
MALE	342	( 242- 481)	112	( 61- 205)	51	( 18- 164)
FEMALE	360	( 264- 489)	154	( 99- 238)	55	( 26- 118)
TOTAL	702	( 557- 883)	266	( 185- 381)	106	( 53- 211)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 10-E

SEDATIVES  
NORTHEASTSEDATIVES: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTHEAST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
RATE ESTIMATES						
AGE						
12-17	1.8 %	( 1.0- 3.4) %	0.8 %	( 0.3- 1.9) %	0.1 %	( 0.0- 0.3) %
18-25	2.1	( 1.3- 3.4)	1.5	( 0.8- 2.7)	0.2	( 0.1- 0.8)
26-34	6.2	( 4.6- 8.5)	0.9	( 0.4- 2.0)	*	*
35+	2.8	( 1.7- 4.5)	0.7	( 0.2- 2.0)	0.1	( 0.0- 0.3)
SEX						
MALE	4.3	( 3.1- 6.0)	0.5	( 0.3- 0.8)	0.1	( 0.0- 0.2)
FEMALE	2.3	( 1.5- 3.6)	1.1	( 0.5- 2.4)	0.1	( 0.0- 0.3)
TOTAL	3.3	( 2.5- 4.2)	0.8	( 0.5- 1.5)	0.1	( 0.0- 0.2)
POPULATION ESTIMATES (IN THOUSANDS)						
AGE						
12-17	68	( 37- 125)	28	( 11- 70)	2	( 0- 11)
18-25	125	( 77- 201)	85	( 47- 156)	13	( 3- 45)
26-34	485	( 356- 657)	71	( 32- 157)	*	*
35+	677	( 422- 1,081)	158	( 51- 488)	17	( 4- 65)
SEX						
MALE	848	( 606- 1,182)	100	( 62- 161)	16	( 6- 45)
FEMALE	507	( 327- 783)	243	( 110- 529)	18	( 5- 64)
TOTAL	1,356	( 1,038- 1,768)	343	( 193- 607)	34	( 15- 78)

TABLE 10-F

SEDATIVES  
NORTH CENTRALSEDATIVES: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTH CENTRAL

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
RATE ESTIMATES						
AGE						
12-17	2.4 %	( 1.5- 3.9) %	1.8 %	( 1.1- 3.2) %	0.8 %	( 0.3- 1.9) %
18-25	5.5	( 3.9- 7.8)	2.5	( 1.5- 4.1)	1.1	( 0.5- 2.6)
26-34	5.9	( 4.5- 7.8)	0.9	( 0.5- 1.5)	0.6	( 0.3- 1.2)
35+	2.7	( 1.8- 4.0)	0.5	( 0.2- 1.0)	0.2	( 0.1- 0.7)
SEX						
MALE	3.4	( 2.5- 4.5)	0.7	( 0.5- 1.2)	0.4	( 0.2- 0.9)
FEMALE	3.9	( 2.9- 5.2)	1.1	( 0.8- 1.7)	0.5	( 0.3- 0.9)
TOTAL	3.6	( 3.0- 4.5)	0.9	( 0.7- 1.3)	0.5	( 0.3- 0.7)
POPULATION ESTIMATES (IN THOUSANDS)						
AGE						
12-17	115	( 72- 182)	86	( 49- 150)	37	( 15- 90)
18-25	335	( 238- 472)	150	( 91- 248)	69	( 30- 158)
26-34	544	( 414- 713)	80	( 46- 139)	53	( 25- 106)
35+	720	( 480- 1,077)	128	( 60- 269)	57	( 18- 181)
SEX						
MALE	753	( 558- 1,015)	167	( 101- 274)	90	( 42- 195)
FEMALE	962	( 726- 1,271)	278	( 166- 414)	126	( 70- 225)
TOTAL	1,715	( 1,395- 2,104)	444	( 325- 607)	216	( 135- 345)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 10-G

SEDATIVES  
SOUTHSEDATIVES: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR SOUTH

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	2.7 %	( 1.9- 3.7) %	1.6 %	( 1.1- 2.4) %	0.7 %	( 0.4- 1.1) %
18-25	4.4	( 3.5- 5.6)	1.9	( 1.4- 2.8)	0.6	( 0.3- 1.0)
26-34	8.1	( 6.6- 9.8)	1.7	( 1.1- 2.5)	0.4	( 0.2- 1.0)
35+	2.7	( 1.9- 3.9)	0.5	( 0.2- 0.8)	0.1	( 0.0- 0.4)
SEX						
MALE	4.6	( 3.7- 5.8)	1.2	( 0.9- 1.7)	0.4	( 0.2- 0.7)
FEMALE	3.3	( 2.6- 4.2)	0.8	( 0.6- 1.1)	0.2	( 0.1- 0.4)
TOTAL	3.9	( 3.4- 4.6)	1.0	( 0.8- 1.3)	0.3	( 0.2- 0.5)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	214	( 155- 296)	129	( 87- 191)	52	( 30- 90)
18-25	483	( 381- 610)	211	( 148- 300)	61	( 34- 110)
26-34	1,079	( 885- 1,312)	223	( 149- 333)	57	( 24- 136)
35+	1,123	( 788- 1,594)	186	( 102- 339)	60	( 19- 183)
SEX						
MALE	1,825	( 1,301- 2,024)	440	( 320- 603)	137	( 75- 250)
FEMALE	1,275	( 1,004- 1,618)	310	( 228- 426)	92	( 55- 155)
TOTAL	2,900	( 2,465- 3,408)	750	( 598- 941)	229	( 151- 348)

TABLE 10-H

SEDATIVES  
WESTSEDATIVES: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WEST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	2.5 %	( 1.6- 3.9) %	0.6 %	( 0.3- 1.1) %	0.3 %	( 0.1- 0.7) %
18-25	5.0	( 3.7- 6.8)	1.8	( 1.1- 2.8)	0.6	( 0.3- 1.2)
26-34	9.3	( 7.3- 11.7)	1.1	( 0.6- 1.9)	0.3	( 0.1- 0.8)
35+	6.8	( 5.0- 9.2)	1.7	( 0.9- 3.1)	0.9	( 0.4- 2.1)
SEX						
MALE	7.2	( 5.4- 9.4)	1.3	( 0.7- 2.4)	0.5	( 0.2- 1.1)
FEMALE	6.2	( 4.7- 8.0)	1.6	( 0.9- 2.8)	0.8	( 0.3- 2.1)
TOTAL	6.7	( 5.5- 8.0)	1.5	( 1.0- 2.2)	0.7	( 0.4- 1.3)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	95	( 59- 150)	23	( 13- 42)	11	( 4- 26)
18-25	284	( 208- 385)	100	( 62- 160)	32	( 15- 67)
26-34	779	( 614- 981)	90	( 49- 182)	24	( 9- 64)
35+	1,558	( 1,147- 2,099)	380	( 205- 700)	208	( 91- 476)
SEX						
MALE	1,441	( 1,095- 1,684)	266	( 146- 483)	102	( 45- 230)
FEMALE	1,273	( 977- 1,651)	327	( 185- 575)	174	( 71- 423)
TOTAL	2,714	( 2,242- 3,276)	593	( 392- 894)	276	( 145- 522)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 11-A

TRANQUILIZERS  
TOTAL POPULATIONTRANQUILIZERS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR TOTAL POPULATION

AGE	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
12-17	2.1 %	( 1.7- 2.6) %	1.3 %	( 1.0- 1.7) %	0.3 %	( 0.2- 0.6) %
MALE	1.8	( 1.2- 2.5)	1.2	( 0.8- 1.8)	0.4	( 0.2- 0.9)
FEMALE	2.6	( 1.9- 3.3)	1.4	( 1.0- 2.1)	0.3	( 0.1- 0.7)
18-25	7.5	( 6.5- 8.5)	2.6	( 2.1- 3.2)	0.6	( 0.4- 1.0)
MALE	7.8	( 6.1- 9.3)	2.7	( 2.0- 3.6)	0.7	( 0.4- 1.3)
FEMALE	7.4	( 6.2- 8.8)	2.5	( 1.9- 3.3)	0.6	( 0.3- 1.1)
26-34	10.1	( 8.9-11.3)	2.5	( 2.0- 3.1)	0.8	( 0.5- 1.1)
MALE	11.0	( 9.4-13.0)	2.5	( 1.8- 3.4)	0.5	( 0.2- 1.2)
FEMALE	9.1	( 7.9-10.5)	2.6	( 2.0- 3.3)	1.0	( 0.6- 1.5)
35+	4.2	( 3.6- 5.0)	1.2	( 0.9- 1.7)	0.3	( 0.2- 0.5)
MALE	4.8	( 3.6- 5.8)	1.2	( 0.7- 1.9)	0.3	( 0.1- 0.8)
FEMALE	3.9	( 3.1- 5.0)	1.3	( 0.9- 2.0)	0.3	( 0.2- 0.7)
TOTAL	5.6	( 5.1- 6.1)	1.7	( 1.4- 1.9)	0.4	( 0.3- 0.6)
MALE	6.0	( 5.2- 6.8)	1.6	( 1.3- 2.1)	0.4	( 0.3- 0.6)
FEMALE	5.2	( 4.6- 5.9)	1.7	( 1.4- 2.1)	0.5	( 0.3- 0.7)

## POPULATION ESTIMATES (IN THOUSANDS)

12-17	423	( 340- 526)	259	( 196- 342)	69	( 38- 126)
MALE	181	( 129- 254)	119	( 78- 182)	42	( 19- 94)
FEMALE	243	( 183- 322)	140	( 96- 205)	27	( 11- 65)
18-25	2,126	( 1,858- 2,431)	742	( 608- 904)	179	( 114- 280)
MALE	1,053	( 855- 1,292)	374	( 275- 507)	98	( 52- 183)
FEMALE	1,073	( 895- 1,282)	368	( 279- 485)	81	( 43- 154)
26-34	3,900	( 3,465- 4,383)	972	( 791- 1,192)	294	( 196- 441)
MALE	2,105	( 1,787- 2,473)	489	( 342- 640)	100	( 43- 232)
FEMALE	1,795	( 1,553- 2,070)	503	( 385- 657)	194	( 124- 303)
35+	4,681	( 4,131- 5,761)	1,435	( 1,059- 1,941)	347	( 206- 585)
MALE	2,468	( 1,944- 3,125)	629	( 386- 1,022)	142	( 61- 329)
FEMALE	2,414	( 1,884- 3,085)	806	( 531- 1,220)	206	( 106- 400)
TOTAL	11,331	(10,324-12,428)	3,408	( 2,940- 3,949)	889	( 686- 1,153)
MALE	5,807	( 5,086- 6,624)	1,590	( 1,244- 2,031)	381	( 250- 580)
FEMALE	5,524	( 4,889- 6,235)	1,817	( 1,469- 2,246)	508	( 363- 711)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 11-B

TRANQUILIZERS  
WHITESTRANQUILIZERS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WHITES

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	2.6 %	( 2.0- 3.3) %	1.6 %	( 1.2- 2.2) %	0.4 %	( 0.2- 0.8) %
18-25	8.9	( 7.7-10.2)	3.1	( 2.4- 3.8)	0.8	( 0.5- 1.3)
26-34	11.5	(10.3-12.9)	2.8	( 2.2- 3.6)	0.8	( 0.5- 1.3)
35+	4.4	( 3.7- 5.3)	1.3	( 0.9- 1.8)	0.3	( 0.1- 0.5)
SEX						
MALE	6.5	( 5.7- 7.4)	1.8	( 1.4- 2.3)	0.4	( 0.3- 0.7)
FEMALE	5.9	( 5.1- 6.7)	1.9	( 1.5- 2.3)	0.5	( 0.3- 0.7)
TOTAL	6.2	( 5.6- 6.8)	1.8	( 1.5- 2.2)	0.4	( 0.3- 0.8)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	362	( 282- 482)	224	( 184- 306)	59	( 30- 116)
18-25	1,824	( 1,588- 2,091)	630	( 503- 787)	157	( 95- 258)
26-34	3,336	( 2,966- 3,745)	814	( 643- 1,029)	242	( 152- 385)
35+	4,183	( 3,454- 5,011)	1,204	( 851- 1,701)	241	( 125- 465)
SEX						
MALE	4,913	( 4,287- 5,623)	1,343	( 1,038- 1,736)	311	( 196- 494)
FEMALE	4,772	( 4,186- 5,434)	1,529	( 1,222- 1,910)	388	( 258- 582)
TOTAL	9,685	( 8,813-10,638)	2,872	( 2,425- 3,400)	698	( 514- 949)

TABLE 11-C

TRANQUILIZERS  
HISPANICSTRANQUILIZERS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR HISPANICS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	1.0 %	( 0.6- 1.6) %	0.5 %	( 0.3- 0.9) %	0.1 %	( 0.0- 0.4) %
18-25	3.7	( 2.5- 5.5)	1.2	( 0.7- 2.0)	0.2	( 0.1- 0.8)
26-34	5.4	( 3.9- 7.2)	1.2	( 0.6- 2.2)	0.2	( 0.1- 0.6)
35+	4.2	( 2.7- 6.5)	1.1	( 0.7- 1.8)	0.6	( 0.3- 1.2)
SEX						
MALE	5.1	( 3.6- 7.2)	1.1	( 0.7- 1.7)	0.2	( 0.1- 0.8)
FEMALE	2.8	( 2.2- 3.6)	1.0	( 0.7- 1.4)	0.5	( 0.3- 0.8)
TOTAL	3.9	( 3.1- 5.0)	1.0	( 0.8- 1.4)	0.4	( 0.2- 0.8)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	22	( 13- 35)	12	( 7- 21)	2	( 1- 8)
18-25	112	( 76- 168)	35	( 21- 59)	6	( 2- 23)
26-34	208	( 153- 281)	48	( 25- 84)	8	( 2- 23)
35+	296	( 189- 459)	76	( 47- 123)	41	( 20- 83)
SEX						
MALE	410	( 290- 575)	88	( 55- 140)	18	( 5- 62)
FEMALE	228	( 176- 294)	81	( 57- 117)	38	( 22- 68)
TOTAL	637	( 501- 810)	170	( 126- 228)	57	( 33- 99)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TRANQUILIZERS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR BLACKS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	1.1 %	( 0.6- 2.0) %	0.6 %	( 0.2- 1.3) %	0.2 %	( 0.1- 0.9) %
18-25	3.9	( 2.8- 5.5)	1.5	( 0.9- 2.4)	0.4	( 0.2- 1.1)
26-34	5.7	( 4.4- 7.2)	1.9	( 1.2- 3.0)	0.6	( 0.3- 1.1)
35+	2.4	( 1.6- 3.6)	1.0	( 0.5- 2.1)	0.2	( 0.1- 0.8)
SEX						
MALE	3.5	( 2.6- 4.6)	1.1	( 0.6- 2.0)	0.1	( 0.0- 0.3)
FEMALE	2.9	( 2.2- 3.7)	1.3	( 0.9- 2.0)	0.5	( 0.3- 1.0)
TOTAL	3.1	( 2.6- 3.8)	1.2	( 0.9- 1.7)	0.3	( 0.2- 0.6)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	35	( 19- 61)	17	( 8- 40)	8	( 2- 29)
18-25	153	( 109- 214)	58	( 35- 96)	16	( 6- 42)
26-34	266	( 208- 339)	88	( 55- 141)	28	( 15- 54)
35+	271	( 180- 407)	117	( 58- 235)	28	( 6- 95)
SEX						
MALE	363	( 273- 482)	112	( 61- 203)	13	( 5- 34)
FEMALE	361	( 278- 488)	169	( 111- 256)	67	( 36- 124)
TOTAL	724	( 597- 878)	281	( 198- 397)	80	( 47- 137)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 11-E

TRANQUILIZERS  
NORTHEASTTRANQUILIZERS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTHEAST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	1.4 %	( 0.7- 2.4) %	0.6 %	( 0.3- 1.3) %	0.2 %	( 0.1- 0.8) %
18-25	6.2	( 4.4- 8.8)	1.4	( 0.9- 2.3)	0.2	( 0.0- 0.8)
26-34	9.1	( 7.0-11.8)	2.3	( 1.4- 3.7)	0.8	( 0.3- 1.8)
35+	2.5	( 1.8- 3.8)	0.6	( 0.3- 1.1)	0.1	( 0.1- 0.3)
SEX						
MALE	4.9	( 3.7- 6.5)	0.8	( 0.5- 1.3)	0.1	( 0.0- 0.2)
FEMALE	3.5	( 2.6- 4.6)	1.2	( 0.8- 1.9)	0.5	( 0.3- 0.8)
TOTAL	4.2	( 3.4- 5.1)	1.0	( 0.7- 1.4)	0.3	( 0.2- 0.5)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	50	( 28- 91)	22	( 10- 48)	9	( 3- 28)
18-25	360	( 256- 501)	83	( 51- 133)	10	( 2- 45)
26-34	710	( 546- 917)	181	( 111- 291)	59	( 25- 139)
35+	609	( 396- 934)	138	( 71- 267)	34	( 15- 79)
SEX						
MALE	962	( 722- 1,278)	151	( 92- 247)	13	( 4- 44)
FEMALE	767	( 580- 1,012)	273	( 181- 410)	100	( 55- 180)
TOTAL	1,730	( 1,413- 2,113)	423	( 308- 581)	112	( 65- 194)

TABLE 11-F

TRANQUILIZERS  
NORTH CENTRALTRANQUILIZERS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTH CENTRAL

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	1.9 %	( 1.1- 3.3) %	1.3 %	( 0.7- 2.5) %	0.5 %	( 0.1- 1.8) %
18-25	7.9	( 6.0-10.3)	2.6	( 1.6- 4.2)	1.1	( 0.5- 2.6)
26-34	8.9	( 7.0-11.3)	2.5	( 1.5- 4.1)	1.0	( 0.4- 2.4)
35+	3.2	( 2.2- 4.8)	1.5	( 0.8- 2.9)	0.4	( 0.2- 1.1)
SEX						
MALE	5.4	( 4.1- 7.1)	2.2	( 1.3- 3.7)	0.6	( 0.3- 1.2)
FEMALE	4.3	( 3.3- 5.6)	1.5	( 1.0- 2.4)	0.6	( 0.3- 1.4)
TOTAL	4.8	( 4.0- 5.8)	1.8	( 1.3- 2.6)	0.6	( 0.4- 1.1)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	91	( 54- 154)	62	( 32- 118)	22	( 6- 83)
18-25	479	( 365- 624)	158	( 97- 257)	68	( 29- 161)
26-34	814	( 640- 1,031)	227	( 137- 373)	90	( 36- 221)
35+	876	( 583- 1,311)	418	( 219- 793)	114	( 43- 304)
SEX						
MALE	1,205	( 915- 1,580)	493	( 294- 819)	137	( 68- 278)
FEMALE	1,056	( 812- 1,369)	373	( 235- 589)	157	( 73- 333)
TOTAL	2,261	( 1,868- 2,731)	865	( 608- 1,229)	294	( 174- 495)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 11-G

TRANQUILIZERS  
SOUTHTRANQUILIZERS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR SOUTH

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	2.6 %	( 1.9- 3.5) %	1.7 %	( 1.2- 2.5) %	0.4 %	( 0.1- 0.8) %
18-25	7.9	( 6.5- 9.4)	3.3	( 2.5- 4.3)	0.8	( 0.4- 1.4)
26-34	11.0	( 9.4-12.9)	2.9	( 2.2- 4.0)	0.7	( 0.4- 1.3)
35+	3.8	( 2.9- 5.0)	1.0	( 0.6- 1.6)	0.3	( 0.1- 0.7)
SEX						
MALE	5.5	( 4.5- 6.5)	1.5	( 1.1- 2.0)	0.4	( 0.2- 0.9)
FEMALE	5.7	( 4.8- 6.9)	2.0	( 1.5- 2.6)	0.5	( 0.3- 0.8)
TOTAL	5.6	( 4.9- 6.4)	1.7	( 1.4- 2.2)	0.5	( 0.3- 0.7)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	207	( 152- 280)	137	( 94- 199)	28	( 12- 67)
18-25	859	( 713- 1,031)	356	( 268- 473)	88	( 49- 158)
26-34	1,476	( 1,260- 1,724)	393	( 291- 530)	99	( 56- 175)
35+	1,582	( 1,199- 2,081)	400	( 235- 679)	120	( 49- 296)
SEX						
MALE	1,919	( 1,600- 2,296)	525	( 388- 709)	158	( 82- 304)
FEMALE	2,205	( 1,841- 2,636)	760	( 571- 1,011)	177	( 108- 289)
TOTAL	4,123	( 3,628- 4,682)	1,285	( 1,042- 1,584)	335	( 224- 502)

TABLE 11-H

TRANQUILIZERS  
WESTTRANQUILIZERS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WEST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	2.0 %	( 1.2- 3.2) %	1.0 %	( 0.5- 2.0) %	0.3 %	( 0.1- 0.9) %
18-25	7.6	( 5.8- 9.8)	2.5	( 1.7- 3.9)	0.2	( 0.1- 0.5)
26-34	10.7	( 8.6-13.2)	2.0	( 1.3- 3.1)	0.6	( 0.3- 1.2)
35+	7.9	( 6.0-10.5)	2.1	( 1.3- 3.5)	0.3	( 0.1- 0.9)
SEX						
MALE	8.6	( 6.7-10.9)	2.1	( 1.3- 3.3)	0.4	( 0.1- 1.0)
FEMALE	7.3	( 5.6- 9.3)	2.0	( 1.3- 3.1)	0.4	( 0.2- 0.7)
TOTAL	7.9	( 6.6- 9.4)	2.0	( 1.5- 2.8)	0.4	( 0.2- 0.7)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	75	( 46- 122)	39	( 20- 75)	10	( 3- 34)
18-25	428	( 328- 557)	144	( 95- 219)	12	( 5- 28)
26-34	900	( 723- 1,114)	171	( 112- 262)	47	( 22- 99)
35+	1,813	( 1,361- 2,399)	479	( 287- 794)	79	( 29- 215)
SEX						
MALE	1,721	( 1,343- 2,193)	422	( 271- 655)	73	( 27- 196)
FEMALE	1,496	( 1,162- 1,915)	411	( 261- 645)	74	( 38- 147)
TOTAL	3,217	( 2,696- 3,827)	834	( 607- 1,141)	148	( 81- 268)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

ANALGESICS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR TOTAL POPULATION

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
AGE	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
12-17	4.4 %	( 3.8- 5.2) %	3.3 %	( 2.8- 4.0) %	1.1 %	( 0.8- 1.5) %
MALE	4.3	( 3.4- 5.3)	3.3	( 2.5- 4.3)	0.9	( 0.5- 1.5)
FEMALE	4.6	( 3.8- 5.7)	3.4	( 2.7- 4.2)	1.3	( 0.9- 1.8)
18-25	10.2	( 9.2-11.3)	5.3	( 4.6- 6.1)	1.5	( 1.1- 2.0)
MALE	10.6	( 9.1-12.4)	5.1	( 4.0- 6.5)	1.1	( 0.6- 1.8)
FEMALE	9.8	( 8.5-11.3)	5.5	( 4.5- 6.7)	1.9	( 1.3- 2.8)
26-34	9.8	( 8.7-10.9)	3.6	( 3.0- 4.3)	1.0	( 0.7- 1.5)
MALE	11.1	( 9.4-13.0)	3.6	( 2.7- 4.7)	1.0	( 0.5- 1.7)
FEMALE	8.5	( 7.3- 9.9)	3.6	( 2.9- 4.6)	1.1	( 0.7- 1.7)
35+	4.1	( 3.4- 4.9)	1.3	( 1.0- 1.8)	0.3	( 0.2- 0.5)
MALE	4.8	( 3.8- 6.2)	1.5	( 1.0- 2.4)	0.3	( 0.2- 0.7)
FEMALE	3.5	( 2.7- 4.5)	1.1	( 0.8- 1.7)	0.3	( 0.1- 0.7)
TOTAL	6.1	( 5.6- 6.6)	2.5	( 2.2- 2.8)	0.7	( 0.6- 0.8)
MALE	6.8	( 6.1- 7.7)	2.6	( 2.2- 3.2)	0.6	( 0.4- 0.9)
FEMALE	5.4	( 4.8- 6.0)	2.4	( 2.1- 2.8)	0.8	( 0.6- 1.0)

## POPULATION ESTIMATES (IN THOUSANDS)

12-17	895	( 768- 1,042)	668	( 558- 799)	217	( 158- 301)
MALE	439	( 349- 551)	338	( 257- 443)	92	( 55- 153)
FEMALE	456	( 371- 558)	330	( 282- 417)	124	( 85- 181)
18-25	2,904	( 2,613- 3,223)	1,517	( 1,312- 1,752)	428	( 318- 574)
MALE	1,483	( 1,270- 1,726)	713	( 581- 903)	149	( 87- 252)
FEMALE	1,421	( 1,230- 1,638)	804	( 682- 975)	279	( 194- 400)
26-34	3,781	( 3,380- 4,224)	1,399	( 1,170- 1,671)	397	( 278- 568)
MALE	2,117	( 1,801- 2,480)	687	( 520- 905)	185	( 105- 328)
FEMALE	1,664	( 1,426- 1,938)	712	( 584- 898)	212	( 136- 331)
35+	4,758	( 3,974- 5,887)	1,506	( 1,104- 2,052)	381	( 214- 611)
MALE	2,614	( 2,045- 3,330)	817	( 513- 1,295)	170	( 81- 353)
FEMALE	2,144	( 1,660- 2,763)	689	( 463- 1,024)	192	( 91- 404)
TOTAL	12,337	(11,327-13,431)	5,090	( 4,534- 5,712)	1,403	( 1,152- 1,709)
MALE	6,652	( 5,888- 7,508)	2,555	( 2,108- 3,092)	596	( 424- 836)
FEMALE	5,685	( 5,077- 6,382)	2,536	( 2,195- 2,927)	807	( 626- 1,041)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 12-B

ANALGESICS  
WHITESANALGESICS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WHITES

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	4.8 %	( 4.0- 5.8) %	3.6 %	( 2.9- 4.5) %	1.0 %	( 0.7- 1.5) %
18-25	11.4	(10.1-12.9)	5.9	( 5.0- 7.0)	1.5	( 1.0- 2.2)
26-34	11.1	( 9.9-12.5)	4.0	( 3.2- 4.9)	1.1	( 0.7- 1.6)
35+	4.2	( 3.5- 5.2)	1.3	( 0.9- 1.9)	0.2	( 0.1- 0.5)
SEX						
MALE	7.4	( 6.6- 8.4)	2.8	( 2.3- 3.5)	0.6	( 0.4- 0.8)
FEMALE	5.6	( 4.9- 6.4)	2.4	( 2.0- 2.8)	0.7	( 0.5- 0.9)
TOTAL	6.5	( 5.9- 7.1)	2.6	( 2.3- 3.0)	0.6	( 0.5- 0.8)
POPULATION ESTIMATES (IN THOUSANDS)						
AGE						
12-17	677	( 562- 813)	510	( 411- 631)	146	( 101- 209)
18-25	2,344	( 2,071- 2,648)	1,213	( 1,022- 1,437)	310	( 213- 451)
26-34	3,213	( 2,850- 3,617)	1,145	( 931- 1,406)	310	( 203- 472)
35+	3,979	( 3,266- 4,839)	1,204	( 828- 1,749)	215	( 101- 454)
SEX						
MALE	5,644	( 4,973- 6,398)	2,134	( 1,729- 2,631)	428	( 290- 631)
FEMALE	4,569	( 4,002- 5,210)	1,939	( 1,628- 2,309)	552	( 398- 764)
TOTAL	10,213	( 9,320-11,185)	4,072	( 3,546- 4,675)	980	( 763- 1,258)

TABLE 12-C

ANALGESICS  
HISPANICSANALGESICS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR HISPANICS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	3.6 %	( 2.5- 5.2) %	2.9 %	( 1.8- 4.5) %	1.2 %	( 0.6- 2.6) %
18-25	6.5	( 5.0- 8.4)	4.1	( 2.9- 5.6)	1.5	( 0.8- 2.8)
26-34	4.1	( 3.0- 5.7)	1.5	( 0.9- 2.6)	0.5	( 0.2- 1.7)
35+	3.0	( 2.0- 4.4)	0.8	( 0.5- 1.3)	0.3	( 0.1- 0.6)
SEX						
MALE	4.0	( 3.1- 5.1)	1.6	( 1.1- 2.2)	0.5	( 0.2- 1.0)
FEMALE	4.0	( 3.1- 5.1)	2.1	( 1.6- 2.8)	0.9	( 0.6- 1.5)
TOTAL	4.0	( 3.3- 4.8)	1.9	( 1.5- 2.3)	0.7	( 0.5- 1.1)
POPULATION ESTIMATES (IN THOUSANDS)						
AGE						
12-17	82	( 56- 119)	65	( 41- 102)	28	( 13- 58)
18-25	195	( 149- 253)	122	( 88- 169)	46	( 25- 84)
26-34	160	( 115- 222)	60	( 35- 101)	21	( 7- 64)
35+	208	( 139- 309)	56	( 35- 89)	21	( 10- 45)
SEX						
MALE	323	( 252- 412)	126	( 92- 178)	40	( 20- 82)
FEMALE	322	( 248- 416)	174	( 131- 231)	78	( 49- 120)
TOTAL	645	( 539- 770)	302	( 244- 374)	118	( 79- 171)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

ANALGESICS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR BLACKS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	3.9 %	( 2.7- 5.6) %	2.6 %	( 1.6- 4.1) %	1.4 %	( 0.6- 3.0) %
18-25	6.8	( 5.3- 8.8)	3.0	( 2.1- 4.3)	1.3	( 0.7- 2.3)
26-34	6.8	( 5.1- 8.9)	3.3	( 2.2- 5.0)	0.9	( 0.4- 2.0)
35+	3.3	( 2.3- 4.6)	1.8	( 1.2- 2.9)	0.8	( 0.4- 1.6)
SEX						
MALE	5.1	( 4.0- 6.4)	2.3	( 1.6- 3.4)	1.1	( 0.6- 2.0)
FEMALE	4.4	( 3.5- 5.4)	2.5	( 1.9- 3.3)	0.9	( 0.6- 1.4)
TOTAL	4.7	( 4.0- 5.5)	2.4	( 1.9- 3.1)	1.0	( 0.7- 1.4)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	121	( 84- 173)	81	( 51- 128)	43	( 20- 94)
18-25	268	( 207- 344)	118	( 82- 167)	51	( 29- 90)
26-34	317	( 240- 417)	156	( 103- 236)	42	( 20- 92)
35+	371	( 264- 518)	208	( 132- 328)	88	( 41- 166)
SEX						
MALE	528	( 413- 673)	244	( 168- 353)	110	( 58- 211)
FEMALE	549	( 443- 678)	319	( 241- 422)	114	( 75- 173)
TOTAL	1,077	( 918- 1,264)	563	( 449- 705)	224	( 153- 329)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 12-E

ANALGESICS  
NORTHEASTANALGESICS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTHEAST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	2.7 %	( 1.8- 4.0) %	2.2 %	( 1.4- 3.5) %	0.5 %	( 0.2- 1.2) %
18-25	6.0	( 4.5- 8.1)	3.7	( 2.6- 5.3)	0.8	( 0.3- 2.0)
26-34	7.6	( 5.7-10.1)	3.5	( 2.2- 5.3)	1.4	( 0.6- 3.3)
35+	2.6	( 1.7- 4.0)	0.9	( 0.4- 2.0)	0.3	( 0.1- 1.0)
SEX						
MALE	5.3	( 3.9- 7.0)	2.0	( 1.2- 3.2)	0.5	( 0.2- 1.4)
FEMALE	2.9	( 2.2- 3.8)	1.8	( 1.3- 2.5)	0.6	( 0.3- 1.3)
TOTAL	4.0	( 3.3- 4.9)	1.9	( 1.4- 2.5)	0.6	( 0.3- 1.0)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	99	( 85- 149)	82	( 52- 130)	17	( 7- 43)
18-25	352	( 261- 472)	217	( 151- 310)	44	( 18- 118)
26-34	589	( 441- 782)	269	( 174- 413)	110	( 46- 256)
35+	630	( 403- 980)	224	( 105- 476)	78	( 23- 251)
SEX						
MALE	1,031	( 768- 1,378)	389	( 244- 617)	106	( 42- 269)
FEMALE	639	( 488- 836)	403	( 269- 581)	140	( 70- 280)
TOTAL	1,670	( 1,355- 2,056)	792	( 596- 1,051)	247	( 140- 433)

TABLE 12-F

ANALGESICS  
NORTH CENTRALANALGESICS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTH CENTRAL

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	5.0 %	( 3.6- 7.0) %	3.9 %	( 2.6- 5.7) %	1.1 %	( 0.6- 2.2) %
18-25	11.6	( 9.3-14.5)	6.5	( 4.8- 8.8)	2.0	( 1.1- 3.7)
26-34	8.7	( 6.8-10.9)	2.4	( 1.5- 3.8)	0.3	( 0.1- 0.7)
35+	5.3	( 3.9- 7.3)	2.0	( 1.1- 3.6)	0.3	( 0.1- 0.8)
SEX						
MALE	8.2	( 6.5-10.3)	3.5	( 2.3- 5.1)	0.6	( 0.3- 1.1)
FEMALE	5.5	( 4.4- 6.9)	2.3	( 1.6- 3.2)	0.6	( 0.3- 1.1)
TOTAL	6.8	( 5.7- 8.0)	2.9	( 2.2- 3.7)	0.6	( 0.4- 0.9)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	235	( 168- 327)	183	( 123- 269)	52	( 27- 102)
18-25	708	( 566- 879)	397	( 294- 532)	125	( 68- 225)
26-34	794	( 627- 1,001)	220	( 139- 344)	27	( 10- 69)
35+	1,446	( 1,045- 1,988)	545	( 301- 980)	79	( 28- 220)
SEX						
MALE	1,833	( 1,448- 2,309)	775	( 520- 1,150)	137	( 74- 252)
FEMALE	1,350	( 1,071- 1,697)	569	( 404- 798)	145	( 81- 260)
TOTAL	3,183	( 2,692- 3,757)	1,344	( 1,024- 1,760)	282	( 185- 430)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 12-G

ANALGESICS  
SOUTHANALGESICS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR SOUTH

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	5.0 %	( 3.9- 6.2) %	3.6 %	( 2.7- 4.7) %	1.5 %	( 0.9- 2.3) %
18-25	9.7	( 8.2-11.4)	4.7	( 3.7- 6.0)	1.2	( 0.8- 1.9)
26-34	11.0	( 9.3-13.1)	4.3	( 3.2- 5.7)	1.3	( 0.8- 2.1)
35+	2.4	( 1.8- 3.3)	0.9	( 0.5- 1.6)	0.2	( 0.1- 0.3)
SEX						
MALE	5.5	( 4.7- 6.5)	2.4	( 1.8- 3.1)	0.5	( 0.4- 0.8)
FEMALE	5.2	( 4.4- 6.1)	2.4	( 1.9- 3.0)	0.8	( 0.6- 1.0)
TOTAL	5.3	( 4.7- 6.0)	2.4	( 2.0- 2.8)	0.7	( 0.5- 0.8)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	394	( 312- 495)	283	( 214- 371)	116	( 75- 179)
18-25	1,055	( 892- 1,244)	518	( 409- 655)	131	( 84- 204)
26-34	1,477	( 1,243- 1,749)	576	( 434- 761)	175	( 110- 278)
35+	1,001	( 724- 1,381)	373	( 214- 649)	63	( 32- 122)
SEX						
MALE	1,937	( 1,642- 2,281)	836	( 645- 1,081)	190	( 126- 287)
FEMALE	1,989	( 1,675- 2,359)	915	( 724- 1,154)	294	( 215- 402)
TOTAL	3,926	( 3,486- 4,419)	1,751	( 1,472- 2,081)	484	( 377- 621)

TABLE 12-H

ANALGESICS  
WESTANALGESICS: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WEST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	4.4 %	( 3.2- 5.9) %	3.2 %	( 2.2- 4.5) %	0.8 %	( 0.5- 1.4) %
18-25	13.9	(11.3-17.0)	6.8	( 5.1- 9.0)	2.3	( 1.3- 3.9)
26-34	10.9	( 9.0-13.3)	4.0	( 2.8- 5.5)	1.0	( 0.5- 2.0)
35+	7.4	( 5.4- 9.9)	1.6	( 0.9- 2.8)	0.6	( 0.2- 1.7)
SEX						
MALE	9.2	( 7.4-11.4)	2.8	( 1.9- 3.9)	0.8	( 0.4- 1.6)
FEMALE	8.3	( 6.5-10.5)	3.1	( 2.4- 4.2)	1.1	( 0.6- 2.0)
TOTAL	8.7	( 7.4-10.2)	3.0	( 2.4- 3.7)	1.0	( 0.6- 1.5)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	167	( 123- 225)	121	( 85- 172)	31	( 18- 54)
18-25	789	( 642- 964)	385	( 287- 513)	128	( 73- 222)
26-34	921	( 754- 1,119)	334	( 239- 465)	86	( 44- 170)
35+	1,681	( 1,237- 2,267)	364	( 206- 638)	145	( 55- 378)
SEX						
MALE	1,851	( 1,488- 2,291)	555	( 390- 765)	163	( 85- 312)
FEMALE	1,707	( 1,344- 2,156)	649	( 491- 856)	227	( 128- 402)
TOTAL	3,557	( 3,029- 4,168)	1,204	( 965- 1,499)	390	( 253- 600)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

ALCOHOL: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR TOTAL POPULATION

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
AGE	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
12-17	46.4 %	(44.5-48.2) %	40.3 %	(38.6-42.1) %	20.3 %	(19.0-21.7) %
MALE	49.2	(46.5-52.0)	42.5	(39.9-45.3)	22.3	(20.3-24.5)
FEMALE	43.4	(40.9-45.8)	38.0	(35.6-40.4)	18.2	(16.5-20.2)
18-25	90.2	(89.2-91.0)	82.8	(81.4-84.2)	63.6	(61.8-65.6)
MALE	91.9	(90.4-93.1)	85.7	(83.9-87.3)	69.7	(67.3-72.0)
FEMALE	88.5	(87.2-89.7)	80.1	(78.2-81.9)	57.8	(55.1-60.5)
26-34	92.4	(90.9-93.6)	80.9	(79.2-82.4)	61.7	(59.5-63.8)
MALE	94.8	(92.9-96.2)	84.5	(82.5-86.3)	70.8	(68.4-73.1)
FEMALE	90.0	(88.1-91.7)	77.3	(75.0-79.5)	52.8	(49.9-55.7)
35+	87.5	(86.1-88.8)	65.1	(62.8-67.3)	49.5	(47.1-51.9)
MALE	93.9	(92.5-95.0)	70.9	(68.1-73.6)	57.4	(54.1-60.8)
FEMALE	81.9	(79.6-84.0)	60.0	(57.3-62.7)	42.5	(39.8-45.1)
TOTAL	84.7	(83.8-85.6)	68.1	(66.6-69.6)	50.9	(49.2-52.6)
MALE	89.0	(88.1-89.9)	72.7	(70.9-74.4)	58.1	(55.9-60.2)
FEMALE	80.7	(79.3-82.2)	63.9	(62.1-65.8)	44.3	(42.5-46.0)

## POPULATION ESTIMATES (IN THOUSANDS)

12-17	9,339 ( 8,974- 9,706)	8,123 ( 7,778- 8,473)	4,092 ( 3,826- 4,372)
MALE	5,074 ( 4,789- 5,360)	4,385 ( 4,110- 4,665)	2,298 ( 2,088- 2,522)
FEMALE	4,265 ( 4,023- 4,510)	3,738 ( 3,505- 3,976)	1,794 ( 1,620- 1,983)
18-25	25,689 ( 25,410- 25,946)	23,605 ( 23,190- 23,994)	18,130 ( 17,554- 18,693)
MALE	12,807 ( 12,609- 12,979)	11,949 ( 11,695- 12,179)	9,714 ( 9,378- 10,034)
FEMALE	12,882 ( 12,696- 13,051)	11,656 ( 11,379- 11,915)	8,417 ( 8,017- 8,810)
26-34	35,789 ( 35,217- 36,275)	31,320 ( 30,669- 31,931)	23,886 ( 23,059- 24,696)
MALE	18,087 ( 17,725- 18,357)	16,118 ( 15,739- 16,461)	13,509 ( 13,040- 13,955)
FEMALE	17,702 ( 17,320- 18,027)	15,202 ( 14,738- 15,634)	10,377 ( 9,808- 10,942)
35+	101,040 ( 99,377-102,554)	75,190 ( 72,564- 77,738)	57,123 ( 54,353- 59,897)
MALE	50,608 ( 49,849- 51,232)	38,247 ( 36,703- 39,705)	30,972 ( 29,155- 32,753)
FEMALE	50,432 ( 49,015- 51,722)	36,943 ( 35,267- 38,582)	26,151 ( 24,533- 27,796)
TOTAL	171,857 (169,906-173,713)	138,238 (135,115-141,283)	103,232 ( 99,849-106,610)
MALE	86,576 ( 85,648- 87,439)	70,699 ( 68,933- 72,395)	56,493 ( 54,376- 58,579)
FEMALE	85,281 ( 83,708- 86,788)	67,539 ( 65,591- 69,445)	46,739 ( 44,911- 48,582)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 13-B

ALCOHOL  
WHITESALCOHOL: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WHITES

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	48.2 %	(46.0-50.4) %	41.9 %	(39.8-44.1) %	20.4 %	(18.7-22.2) %
18-25	93.2	(92.1-94.2)	88.8	(85.3-88.2)	87.2	(85.1-89.2)
26-34	94.4	(93.2-95.3)	83.7	(82.0-85.2)	83.8	(81.7-85.9)
35+	88.9	(87.5-90.1)	66.4	(64.5-68.3)	50.9	(48.8-53.0)
SEX						
MALE	90.6	(89.5-91.5)	73.6	(71.8-75.4)	59.2	(57.2-61.2)
FEMALE	83.3	(82.0-84.6)	66.8	(65.0-68.5)	46.6	(44.8-48.4)
TOTAL	86.8	(86.0-87.6)	70.1	(68.8-71.3)	52.7	(51.3-54.0)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	6,766	( 6,458- 7,075)	5,892	( 5,590- 6,198)	2,866	( 2,630- 3,116)
18-25	19,161	( 18,925- 19,365)	17,839	( 17,530- 18,122)	13,814	( 13,385- 14,230)
26-34	27,292	( 26,966- 27,566)	24,198	( 23,712- 24,646)	18,456	( 17,839- 19,057)
35+	83,394	( 82,140- 84,529)	62,331	( 60,486- 64,125)	47,760	( 45,817- 49,700)
SEX						
MALE	68,662	( 67,878- 69,377)	55,805	( 54,422- 57,128)	44,900	( 43,399- 46,379)
FEMALE	67,951	( 66,852- 68,983)	54,456	( 53,040- 55,835)	37,996	( 36,534- 39,464)
TOTAL	136,613	(135,263-137,893)	110,260	(108,294-112,181)	82,896	( 80,790- 84,995)

TABLE 13-C

ALCOHOL  
HISPANICSALCOHOL: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR HISPANICS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	45.9 %	(42.6-49.3) %	40.2 %	(36.9-43.7) %	22.5 %	(19.8-25.5) %
18-25	82.2	(79.8-84.3)	72.3	(69.4-75.0)	52.8	(49.4-56.1)
26-34	85.7	(83.7-87.6)	74.4	(71.6-76.9)	57.2	(54.0-60.3)
35+	81.0	(78.4-83.2)	64.4	(61.4-67.4)	47.8	(44.5-51.2)
SEX						
MALE	86.0	(84.2-87.7)	75.0	(72.7-77.2)	60.2	(57.5-62.8)
FEMALE	68.9	(66.8-70.9)	54.9	(52.5-57.2)	34.9	(32.5-37.4)
TOTAL	77.4	(76.0-78.7)	64.9	(63.2-66.5)	47.5	(45.8-49.3)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	1,040	( 964- 1,117)	911	( 835- 989)	510	( 448- 578)
18-25	2,466	( 2,397- 2,530)	2,170	( 2,082- 2,253)	1,585	( 1,484- 1,685)
26-34	3,321	( 3,241- 3,392)	2,881	( 2,775- 2,980)	2,216	( 2,093- 2,338)
35+	5,697	( 5,520- 5,858)	4,534	( 4,317- 4,743)	3,366	( 3,129- 3,605)
SEX						
MALE	6,922	( 6,773- 7,056)	6,032	( 5,845- 6,209)	4,841	( 4,626- 5,051)
FEMALE	5,603	( 5,435- 5,765)	4,464	( 4,273- 4,653)	2,837	( 2,640- 3,039)
TOTAL	12,525	( 12,301- 12,739)	10,496	( 10,227- 10,760)	7,678	( 7,381- 7,976)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

ALCOHOL: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR BLACKS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	40.7 %	(37.4-44.1) %	35.2 %	(32.0-38.5) %	20.1 %	(17.3-23.1) %
18-25	82.5	(80.1-84.7)	72.8	(70.0-75.5)	56.0	(52.9-59.1)
26-34	88.8	(86.7-90.3)	72.7	(69.8-75.4)	57.1	(53.8-60.3)
35+	84.4	(82.2-86.3)	56.6	(53.5-59.7)	40.3	(37.2-43.5)
SEX						
MALE	84.2	(82.5-85.8)	66.1	(63.4-68.7)	52.2	(49.3-55.2)
FEMALE	74.7	(72.8-76.6)	54.5	(52.2-56.9)	36.5	(34.3-38.8)
TOTAL	79.0	(77.7-80.3)	59.8	(58.0-61.5)	43.7	(41.8-45.5)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	1,265 (	1,162- 1,370)	1,093 (	993- 1,197)	624 (	537- 720)
18-25	3,238 (	3,142- 3,324)	2,857 (	2,746- 2,961)	2,196 (	2,071- 2,319)
26-34	4,160 (	4,071- 4,238)	3,414 (	3,276- 3,542)	2,679 (	2,525- 2,830)
35+	9,536 (	9,292- 9,755)	6,400 (	6,044- 6,751)	4,556 (	4,205- 4,915)
SEX						
MALE	8,782 (	8,603- 8,947)	6,895 (	6,609- 7,171)	5,450 (	5,144- 5,755)
FEMALE	9,416 (	9,189- 9,652)	6,869 (	6,573- 7,162)	4,604 (	4,326- 4,889)
TOTAL	18,199 (	17,890- 18,494)	13,764 (	13,349- 14,174)	10,054 (	9,632- 10,480)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 13-E

ALCOHOL  
NORTHEASTALCOHOL: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTHEAST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	43.8 %	(39.8-47.8) %	39.2 %	(35.3-43.2) %	19.0 %	(16.1-22.3) %
18-25	92.1	(90.1-93.7)	87.2	(84.8-89.2)	71.1	(67.5-74.5)
26-34	93.0	(91.1-94.8)	85.8	(82.7-88.1)	68.3	(62.4-70.0)
35+	90.8	(88.2-92.6)	72.5	(68.9-75.9)	55.3	(51.2-59.2)
SEX						
MALE	90.3	(88.4-91.9)	78.4	(75.1-81.3)	62.8	(59.1-66.5)
FEMALE	84.3	(81.9-86.3)	70.2	(67.1-73.1)	50.5	(47.1-53.9)
TOTAL	87.1	(85.6-88.5)	74.0	(71.8-76.2)	56.3	(53.8-58.8)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	1,628	( 1,482- 1,777)	1,457	( 1,313- 1,606)	706	( 597- 831)
18-25	5,380	( 5,247- 5,453)	5,078	( 4,939- 5,194)	4,142	( 3,930- 4,339)
26-34	7,230	( 7,077- 7,350)	6,852	( 6,430- 6,843)	5,155	( 4,852- 5,441)
35+	22,008	( 21,425- 22,480)	17,814	( 16,732- 18,429)	13,418	( 12,439- 14,375)
SEX						
MALE	17,664	( 17,296- 17,979)	15,338	( 14,698- 15,915)	12,296	( 11,554- 13,009)
FEMALE	18,590	( 18,049- 19,017)	15,480	( 14,776- 16,106)	11,122	( 10,379- 11,865)
TOTAL	36,224	( 35,600- 36,793)	30,798	( 29,867- 31,680)	23,419	( 22,361- 24,483)

TABLE 13-F

ALCOHOL  
NORTH CENTRALALCOHOL: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTH CENTRAL

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	51.4 %	(47.7-55.1) %	43.9 %	(40.3-47.7) %	21.9 %	(18.9-25.2) %
18-25	90.9	(88.4-92.8)	84.5	(81.6-87.0)	65.2	(61.4-68.7)
26-34	95.1	(93.5-96.3)	85.1	(82.3-87.4)	64.5	(60.8-68.1)
35+	90.5	(88.3-92.3)	69.5	(66.1-72.6)	50.5	(46.9-54.1)
SEX						
MALE	91.6	(90.2-92.8)	76.9	(73.9-79.5)	61.5	(58.2-64.7)
FEMALE	83.9	(81.6-85.9)	67.4	(64.4-70.2)	43.8	(40.8-46.9)
TOTAL	87.5	(86.2-88.8)	71.9	(69.8-73.9)	52.3	(50.0-54.5)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	2,409	( 2,236- 2,582)	2,058	( 1,888- 2,233)	1,025	( 886- 1,179)
18-25	5,527	( 5,378- 5,648)	5,140	( 4,964- 5,293)	3,983	( 3,736- 4,179)
26-34	8,708	( 8,558- 8,822)	7,788	( 7,539- 8,005)	5,908	( 5,563- 6,232)
35+	24,493	( 23,898- 24,988)	18,800	( 17,887- 19,660)	13,667	( 12,693- 14,639)
SEX						
MALE	20,504	( 20,198- 20,772)	17,208	( 16,568- 17,807)	13,779	( 13,038- 14,497)
FEMALE	20,632	( 20,067- 21,139)	16,578	( 15,844- 17,278)	10,781	( 10,032- 11,541)
TOTAL	41,137	( 40,490- 41,727)	33,786	( 32,805- 34,724)	24,560	( 23,485- 25,630)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 13-G

ALCOHOL  
SOUTHALCOHOL: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR SOUTH

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	43.4 %	(40.9-46.0) %	37.6 %	(35.1-40.2) %	19.8 %	(17.8-22.0) %
18-25	88.8	(87.2-90.2)	79.8	(77.7-81.7)	57.7	(55.1-60.3)
26-34	91.2	(89.5-92.6)	78.2	(73.7-78.4)	55.9	(53.0-58.6)
35+	81.8	(79.5-83.9)	54.1	(51.3-56.9)	41.1	(38.3-43.9)
SEX						
MALE	86.2	(84.4-87.8)	65.0	(62.4-67.5)	51.0	(48.4-53.6)
FEMALE	75.1	(73.0-77.0)	55.8	(53.4-58.1)	37.5	(35.3-39.8)
TOTAL	80.4	(79.0-81.7)	60.2	(58.4-61.9)	44.0	(42.2-45.7)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	3,447	( 3,244- 3,654)	2,985	( 2,788- 3,187)	1,573	( 1,415- 1,744)
18-25	9,698	( 9,525- 9,852)	8,712	( 8,481- 8,927)	6,301	( 6,017- 6,581)
26-34	12,217	(11,994- 12,407)	10,205	( 9,878- 10,511)	7,484	( 7,105- 7,858)
35+	33,773	(32,822- 34,639)	22,347	(21,171- 23,511)	16,973	(15,824- 18,146)
SEX						
MALE	30,318	( 29,888- 30,882)	22,852	( 21,943- 23,732)	17,932	( 17,018- 18,847)
FEMALE	28,819	( 28,031- 29,567)	21,398	( 20,491- 22,291)	14,399	( 13,540- 15,280)
TOTAL	59,135	( 58,125- 60,094)	44,248	( 42,970- 45,507)	32,331	( 31,089- 33,605)

TABLE 13-H

ALCOHOL  
WESTALCOHOL: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WEST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	48.7 %	(44.9-52.5) %	42.7 %	(38.9-46.5) %	20.7 %	(17.9-23.8) %
18-25	90.0	(88.1-91.7)	82.5	(79.9-84.8)	65.7	(62.1-69.0)
26-34	90.8	(88.4-92.7)	79.4	(78.3-82.1)	63.5	(60.1-66.8)
35+	91.0	(88.6-92.9)	72.0	(68.3-75.4)	57.2	(53.3-61.1)
SEX						
MALE	90.0	(88.2-91.6)	78.1	(72.9-79.1)	62.1	(58.5-65.6)
FEMALE	83.8	(81.5-85.8)	68.4	(65.4-71.3)	50.6	(47.4-53.9)
TOTAL	86.8	(85.4-88.2)	72.2	(70.0-74.3)	56.3	(53.9-58.7)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	1,854	( 1,710- 1,999)	1,624	( 1,482- 1,769)	788	( 681- 908)
18-25	5,105	( 4,995- 5,198)	4,677	( 4,531- 4,808)	3,724	( 3,524- 3,915)
26-34	7,835	( 7,436- 7,790)	6,875	( 6,417- 6,908)	5,341	( 5,052- 5,620)
35+	20,787	(20,228- 21,204)	16,430	(15,594- 17,204)	13,088	(12,180- 13,955)
SEX						
MALE	18,092	( 17,728- 18,407)	15,301	( 14,653- 15,894)	12,485	( 11,783- 13,181)
FEMALE	17,269	( 16,798- 17,692)	14,105	( 13,481- 14,698)	10,436	( 9,789- 11,103)
TOTAL	35,361	( 34,769- 35,902)	29,406	( 28,514- 30,257)	22,922	( 21,937- 23,895)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

CIGARETTES: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR TOTAL POPULATION

AGE	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
12-17	37.9 %	(36.1-39.7) %	20.1 %	(18.6-21.7) %	10.8 %	( 9.6-12.2) %
MALE	40.3	(37.8-42.9)	21.5	(19.5-23.6)	11.8	(10.1-13.7)
FEMALE	35.3	(33.0-37.7)	18.7	(16.9-20.6)	9.8	( 8.4-11.3)
18-25	71.2	(69.2-73.2)	41.2	(39.0-43.5)	32.2	(30.2-34.2)
MALE	72.3	(69.4-75.1)	42.5	(39.7-45.4)	32.0	(29.4-34.8)
FEMALE	70.2	(67.9-72.4)	40.0	(37.1-43.0)	32.3	(29.4-35.3)
26-34	76.4	(74.7-77.9)	38.0	(36.3-39.7)	32.9	(31.2-34.6)
MALE	79.0	(76.4-81.3)	40.5	(38.0-43.1)	34.8	(32.3-37.4)
FEMALE	73.8	(71.5-75.9)	35.6	(33.4-37.8)	31.0	(28.9-33.3)
35+	78.0	(76.4-79.4)	30.0	(28.2-31.7)	26.6	(25.0-28.3)
MALE	85.0	(82.8-86.9)	33.2	(30.6-35.9)	28.8	(26.5-31.3)
FEMALE	71.8	(69.5-73.9)	27.1	(25.2-29.2)	24.7	(22.7-26.7)
TOTAL	72.7	(71.7-73.8)	32.1	(31.0-33.3)	27.0	(25.9-28.2)
MALE	77.3	(75.8-78.6)	34.7	(33.0-36.4)	28.7	(27.1-30.2)
FEMALE	68.5	(67.0-70.0)	29.7	(28.4-31.0)	25.5	(24.2-26.9)

## POPULATION ESTIMATES (IN THOUSANDS)

12-17	7,632 ( 7,266- 8,004)	4,052 ( 3,755- 4,366)	2,180 ( 1,938- 2,448)
MALE	4,157 ( 3,894- 4,425)	2,213 ( 2,005- 2,437)	1,217 ( 1,045- 1,414)
FEMALE	3,475 ( 3,250- 3,707)	1,839 ( 1,660- 2,031)	962 ( 828- 1,116)
18-25	20,299 ( 19,717- 20,857)	11,750 ( 11,124- 12,388)	9,187 ( 8,616- 9,738)
MALE	10,084 ( 9,677- 10,467)	5,925 ( 5,529- 6,328)	4,467 ( 4,099- 4,852)
FEMALE	10,214 ( 9,879- 10,536)	5,825 ( 5,404- 6,256)	4,700 ( 4,283- 5,138)
26-34	29,576 ( 28,946- 30,178)	14,726 ( 14,079- 15,384)	12,736 ( 12,094- 13,398)
MALE	15,009 ( 14,584- 15,514)	7,729 ( 7,241- 8,226)	6,840 ( 6,159- 7,137)
FEMALE	14,507 ( 14,065- 14,926)	6,997 ( 6,573- 7,432)	6,097 ( 5,673- 6,538)
35+	90,025 ( 88,227- 91,736)	34,591 ( 32,615- 36,635)	30,721 ( 28,853- 32,665)
MALE	45,821 ( 44,662- 46,858)	17,889 ( 16,500- 19,334)	15,544 ( 14,282- 16,869)
FEMALE	44,203 ( 42,818- 45,525)	16,702 ( 15,487- 17,976)	15,178 ( 14,004- 16,416)
TOTAL	147,531 (145,372-149,640)	65,119 ( 62,796- 67,487)	54,805 ( 52,515- 57,156)
MALE	75,131 ( 73,747- 76,458)	33,757 ( 32,125- 35,427)	27,867 ( 26,369- 29,415)
FEMALE	72,400 ( 70,813- 73,947)	31,362 ( 30,002- 32,758)	26,937 ( 25,556- 28,388)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 14-B

CIGARETTES  
WHITESCIGARETTES: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WHITES

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
RATE ESTIMATES						
AGE						
12-17	41.7 %	(39.8-43.9) %	23.2 %	(21.5-25.1) %	12.7 %	(11.3-14.2) %
18-25	76.5	(74.7-78.3)	45.3	(43.1-47.5)	35.7	(33.8-37.9)
26-34	78.4	(76.5-80.2)	38.3	(36.2-40.5)	33.2	(31.2-35.3)
35+	80.0	(78.3-81.6)	29.2	(27.3-31.1)	25.8	(24.0-27.6)
SEX						
MALE	79.7	(78.2-81.2)	34.3	(32.5-36.2)	28.1	(26.4-30.0)
FEMALE	72.2	(70.5-73.8)	30.7	(29.1-32.3)	26.5	(25.0-28.1)
TOTAL	75.8	(74.7-76.9)	32.4	(31.2-33.7)	27.3	(26.1-28.5)
POPULATION ESTIMATES (IN THOUSANDS)						
AGE						
12-17	5,860	( 5,559- 6,166)	3,264	( 3,014- 3,529)	1,783	( 1,589- 1,997)
18-25	15,732	(15,344- 16,099)	9,312	( 8,860- 9,767)	7,345	( 6,915- 7,787)
26-34	22,668	(22,120- 23,183)	11,079	(10,472- 11,699)	9,612	( 9,028- 10,215)
35+	75,056	(73,438- 76,577)	27,362	(25,639- 29,151)	24,217	(22,567- 25,943)
SEX						
MALE	60,454	( 59,284- 61,561)	26,021	( 24,810- 27,469)	21,336	( 20,000- 22,725)
FEMALE	58,862	( 57,533- 60,146)	24,996	( 23,702- 26,329)	21,621	( 20,379- 22,910)
TOTAL	119,316	(117,543-121,035)	51,017	( 49,093- 52,979)	42,957	( 41,123- 44,841)

TABLE 14-C

CIGARETTES  
HISPANICSCIGARETTES: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR HISPANICS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
RATE ESTIMATES						
AGE						
12-17	31.9 %	(28.9-35.2) %	18.7 %	(14.2-19.5) %	8.7 %	( 8.9-10.9) %
18-25	58.0	(54.7-61.2)	33.0	(29.9-36.3)	24.7	(21.9-27.8)
26-34	69.2	(66.3-72.0)	34.6	(31.6-37.7)	28.6	(25.7-31.6)
35+	66.3	(63.2-69.2)	31.1	(28.0-34.4)	27.7	(24.6-30.9)
SEX						
MALE	70.7	(68.3-73.0)	35.8	(33.2-38.5)	29.7	(27.3-32.4)
FEMALE	50.7	(48.3-53.1)	24.8	(22.7-27.1)	19.7	(17.6-21.9)
TOTAL	60.6	(58.9-62.3)	30.3	(28.6-32.0)	24.7	(23.1-26.4)
POPULATION ESTIMATES (IN THOUSANDS)						
AGE						
12-17	723	( 654- 796)	377	( 321- 441)	197	( 157- 246)
18-25	1,742	(1,644- 1,838)	992	( 897- 1,091)	742	( 657- 835)
26-34	2,892	(2,570- 2,789)	1,340	(1,223- 1,462)	1,107	( 996- 1,226)
35+	4,662	( 4,449- 4,866)	2,188	(1,972- 2,418)	1,946	(1,734- 2,173)
SEX						
MALE	5,888	( 5,497- 5,870)	2,879	( 2,671- 3,094)	2,393	( 2,193- 2,604)
FEMALE	4,122	( 3,927- 4,316)	2,018	( 1,842- 2,205)	1,599	( 1,432- 1,781)
TOTAL	9,809	( 9,532- 10,082)	4,897	( 4,624- 5,180)	3,993	( 3,729- 4,269)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

CIGARETTES: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR BLACKS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	25.6 %	(22.6-28.8) %	9.6 %	( 7.7-11.9) %	4.3 %	( 3.2- 5.9) %
18-25	57.0	(53.8-60.2)	28.9	(26.0-31.9)	22.0	(19.5-24.8)
26-34	74.0	(71.1-76.7)	40.8	(37.6-44.1)	36.8	(33.7-40.0)
35+	75.8	(72.8-78.2)	35.7	(32.7-38.8)	32.6	(29.7-35.7)
SEX						
MALE	70.2	(67.6-72.7)	36.3	(33.5-39.2)	31.5	(28.8-34.4)
FEMALE	81.3	(59.1-83.5)	28.5	(26.5-30.7)	24.8	(22.8-26.9)
TOTAL	65.4	(63.7-67.0)	32.1	(30.3-33.8)	27.9	(26.2-29.6)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	795 (	703- 894)	297 (	238- 369)	135 (	99- 183)
18-25	2,237 (	2,110- 2,361)	1,132 (	1,018- 1,253)	865 (	765- 973)
26-34	3,474 (	3,338- 3,601)	1,915 (	1,766- 2,068)	1,727 (	1,581- 1,877)
35+	8,547 (	8,228- 8,844)	4,037 (	3,699- 4,388)	3,688 (	3,359- 4,032)
SEX						
MALE	7,327 (	7,056- 7,585)	3,787 (	3,492- 4,093)	3,291 (	3,005- 3,591)
FEMALE	7,726 (	7,443- 8,003)	3,594 (	3,336- 3,865)	3,123 (	2,876- 3,384)
TOTAL	15,053 (	14,661- 15,436)	7,381 (	6,984- 7,791)	8,414 (	8,031- 8,811)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 14-E

CIGARETTES  
NORTHEASTCIGARETTES: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTHEAST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	35.0 %	(31.2-39.1) %	20.6 %	(17.3-24.3) %	11.6 %	( 9.1-14.7) %
18-25	69.8	(66.1-73.4)	43.8	(39.7-47.9)	35.7	(31.8-39.7)
26-34	73.1	(69.5-76.5)	38.3	(32.5-40.4)	32.8	(28.9-36.5)
35+	72.3	(68.5-75.8)	27.2	(24.0-30.8)	25.2	(22.1-28.7)
SEX						
MALE	72.8	(69.3-76.0)	32.8	(29.4-36.5)	29.5	(26.2-33.1)
FEMALE	65.2	(61.9-68.4)	28.7	(26.0-31.7)	24.5	(21.9-27.3)
TOTAL	68.8	(66.4-71.1)	30.7	(28.5-33.0)	26.9	(24.7-29.1)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	1,303	( 1,161- 1,453)	765	( 644- 903)	432	( 339- 546)
18-25	4,066	( 3,846- 4,271)	2,548	( 2,313- 2,787)	2,076	( 1,852- 2,311)
26-34	5,682	( 5,400- 5,941)	2,824	( 2,525- 3,138)	2,532	( 2,243- 2,839)
35+	17,561	( 16,633- 18,416)	6,615	( 5,921- 7,475)	6,129	( 5,358- 6,971)
SEX						
MALE	14,247	( 13,566- 14,879)	6,420	( 5,746- 7,132)	5,774	( 5,120- 6,474)
FEMALE	14,364	( 13,640- 15,068)	6,333	( 5,727- 6,975)	5,396	( 4,824- 6,009)
TOTAL	28,612	( 27,919- 29,565)	12,752	( 11,837- 13,706)	11,169	( 10,289- 12,094)

TABLE 14-F

CIGARETTES  
NORTH CENTRALCIGARETTES: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTH CENTRAL

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	42.2 %	(38.6-46.0) %	24.3 %	(21.2-27.7) %	12.4 %	(10.0-15.2) %
18-25	75.3	(72.1-78.2)	42.9	(39.1-46.7)	33.4	(29.9-37.2)
26-34	77.0	(73.4-80.2)	39.5	(35.8-43.2)	34.3	(30.8-37.9)
35+	80.0	(77.1-82.7)	30.9	(27.7-34.3)	27.6	(24.5-30.8)
SEX						
MALE	80.4	(78.0-82.7)	37.3	(34.1-40.6)	30.5	(27.5-33.7)
FEMALE	70.2	(67.3-72.8)	30.0	(27.3-32.8)	26.0	(23.4-28.7)
TOTAL	75.1	(73.2-76.9)	33.4	(31.3-35.6)	28.1	(26.1-30.2)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	1,978	( 1,806- 2,154)	1,138	( 991- 1,298)	581	( 489- 714)
18-25	4,580	( 4,387- 4,757)	2,606	( 2,377- 2,841)	2,034	( 1,817- 2,262)
26-34	7,048	( 6,724- 7,341)	3,613	( 3,278- 3,958)	3,138	( 2,819- 3,474)
35+	21,662	( 20,861- 22,362)	8,354	( 7,489- 9,272)	7,457	( 6,628- 8,348)
SEX						
MALE	18,009	( 17,454- 18,516)	8,341	( 7,626- 9,082)	6,824	( 6,147- 7,540)
FEMALE	17,258	( 16,564- 17,917)	7,369	( 6,711- 8,063)	6,386	( 5,755- 7,061)
TOTAL	35,267	( 34,374- 36,117)	15,710	( 14,727- 16,725)	13,210	( 12,274- 14,188)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

CIGARETTES: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR SOUTH

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	37.9 %	(35.4-40.5) %	18.6 %	(16.7-20.7) %	10.2 %	( 8.7-11.8) %
18-25	69.3	(66.9-71.6)	38.3	(35.8-40.9)	30.3	(27.9-32.8)
26-34	78.9	(76.6-81.0)	41.2	(38.5-44.0)	35.8	(33.2-38.8)
35+	77.9	(75.4-80.1)	30.9	(28.4-33.6)	27.0	(24.6-29.6)
SEX						
MALE	77.2	(75.1-79.2)	35.2	(32.8-37.7)	28.3	(26.0-30.7)
FEMALE	68.1	(65.9-70.2)	30.2	(28.1-32.3)	26.4	(24.4-28.5)
TOTAL	72.5	(71.0-73.9)	32.6	(31.0-34.2)	27.3	(25.8-28.9)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	3,009 ( 2,810- 3,213)		1,478 ( 1,327- 1,643)		807 ( 693- 938)	
18-25	7,565 ( 7,303- 7,817)		4,183 ( 3,905- 4,467)		3,312 ( 3,050- 3,587)	
26-34	10,589 ( 10,259- 10,855)		5,523 ( 5,154- 5,900)		4,803 ( 4,445- 5,173)	
35+	32,157 ( 31,141- 33,098)		12,783 ( 11,736- 13,879)		11,164 ( 10,165- 12,223)	
SEX						
MALE	27,163 ( 26,432- 27,849)		12,383 ( 11,531- 13,263)		9,946 ( 9,149- 10,784)	
FEMALE	28,137 ( 25,304- 28,940)		11,584 ( 10,792- 12,408)		10,140 ( 9,371- 10,949)	
TOTAL	53,299 ( 52,192- 54,371)		23,967 ( 22,797- 25,167)		20,086 ( 18,971- 21,241)	

TABLE 14-H

CIGARETTES: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WEST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	35.2 %	(31.8-38.9) %	17.6 %	(14.9-20.7) %	9.5 %	( 7.4-12.0) %
18-25	72.1	(68.8-75.1)	42.6	(38.8-46.4)	30.8	(27.3-34.5)
26-34	74.6	(71.4-77.6)	32.9	(29.7-36.2)	26.9	(24.0-30.1)
35+	81.7	(78.5-84.5)	30.0	(26.3-33.9)	26.2	(22.7-29.9)
SEX						
MALE	78.2	(75.2-80.8)	32.9	(29.5-36.4)	26.5	(23.3-29.9)
FEMALE	71.0	(68.3-73.6)	29.5	(26.5-32.6)	24.3	(21.5-27.4)
TOTAL	74.5	(72.6-76.4)	31.2	(28.9-33.5)	25.4	(23.3-27.6)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	1,341 ( 1,209- 1,481)		671 ( 588- 788)		360 ( 283- 458)	
18-25	4,088 ( 3,903- 4,261)		2,413 ( 2,198- 2,633)		1,746 ( 1,550- 1,955)	
26-34	6,278 ( 6,009- 6,526)		2,788 ( 2,500- 3,045)		2,263 ( 2,015- 2,529)	
35+	18,645 ( 17,922- 19,284)		6,839 ( 6,009- 7,732)		5,971 ( 5,184- 6,830)	
SEX						
MALE	15,712 ( 15,123- 16,249)		6,613 ( 5,937- 7,326)		5,324 ( 4,689- 6,011)	
FEMALE	14,641 ( 14,078- 15,174)		6,076 ( 5,465- 6,728)		5,016 ( 4,441- 5,639)	
TOTAL	30,353 ( 29,547- 31,119)		12,689 ( 11,771- 13,646)		10,340 ( 9,473- 11,257)	

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

SMOKELESS TOBACCO: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR TOTAL POPULATION

AGE	EVER USED		USED PAST YEAR		USED PAST MONTH	
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
12-17	11.8 %	(10.5-13.1) %	6.1 %	( 5.2- 7.2) %	3.0 %	( 2.3- 3.8) %
MALE	20.0	(17.8-22.4)	10.9	( 9.2-13.0)	5.3	( 4.0- 7.0)
FEMALE	3.1	( 2.3- 4.3)	1.1	( 0.7- 1.7)	0.5	( 0.3- 1.1)
18-25	21.8	(19.9-23.9)	8.7	( 7.5-10.1)	5.8	( 4.9- 7.0)
MALE	39.8	(36.5-43.2)	18.9	(14.7-19.3)	11.6	( 9.7-13.7)
FEMALE	4.8	( 3.6- 5.8)	0.9	( 0.5- 1.5)	0.4	( 0.2- 0.8)
26-34	16.4	(15.1-17.8)	5.0	( 4.2- 6.0)	3.5	( 2.8- 4.4)
MALE	29.7	(27.3-32.2)	10.0	( 8.3-11.9)	7.0	( 5.6- 8.7)
FEMALE	3.5	( 2.8- 4.4)	0.2	( 0.1- 0.5)	0.2	( 0.1- 0.5)
35+	11.7	(10.3-13.4)	3.4	( 2.7- 4.3)	2.8	( 2.2- 3.5)
MALE	21.8	(18.9-25.0)	6.3	( 4.9- 8.1)	5.2	( 3.9- 6.8)
FEMALE	2.9	( 2.3- 3.8)	0.9	( 0.6- 1.4)	0.7	( 0.4- 1.2)
TOTAL	14.0	(13.0-15.2)	4.7	( 4.2- 5.4)	3.4	( 2.9- 4.0)
MALE	25.7	(23.6-28.0)	9.0	( 7.9-10.4)	6.4	( 5.4- 7.6)
FEMALE	3.3	( 2.8- 3.9)	0.8	( 0.6- 1.1)	0.6	( 0.4- 0.8)

POPULATION ESTIMATES (IN THOUSANDS)

12-17	2,367	( 2,116- 2,644)	1,233	( 1,043- 1,455)	599	( 465- 770)
MALE	2,060	( 1,830- 2,312)	1,128	( 949- 1,335)	548	( 416- 718)
FEMALE	307	( 222- 423)	105	( 65- 172)	51	( 25- 107)
18-25	6,222	( 5,667- 6,815)	2,484	( 2,140- 2,878)	1,666	( 1,386- 1,998)
MALE	5,555	( 5,093- 6,030)	2,357	( 2,053- 2,695)	1,611	( 1,349- 1,917)
FEMALE	667	( 522- 850)	128	( 75- 217)	55	( 28- 115)
26-34	6,347	( 5,831- 6,898)	1,945	( 1,618- 2,334)	1,373	( 1,104- 1,705)
MALE	5,662	( 5,202- 6,145)	1,900	( 1,580- 2,276)	1,333	( 1,065- 1,662)
FEMALE	684	( 543- 861)	45	( 21- 97)	40	( 17- 92)
35+	13,549	(11,861-15,442)	3,948	( 3,133- 4,968)	3,216	( 2,520- 4,097)
MALE	11,738	(10,171-13,468)	3,396	( 2,634- 4,360)	2,777	( 2,103- 3,653)
FEMALE	1,813	( 1,409- 2,329)	552	( 352- 863)	438	( 270- 710)
TOTAL	28,484	(26,293-30,827)	9,611	( 8,424-10,956)	6,854	( 5,848- 8,026)
MALE	25,013	(22,943-27,201)	8,781	( 7,644-10,067)	6,269	( 5,278- 7,432)
FEMALE	3,471	( 2,948- 4,084)	830	( 594- 1,158)	584	( 396- 862)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 15-B

SMOKELESS TOBACCO  
WHITESSMOKELESS TOBACCO: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WHITES

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	14.9 %	(13.3-16.5) %	7.9 %	(6.8-9.2) %	3.8 %	(3.0-4.8) %
18-25	26.4	(24.4-28.5)	11.0	(9.6-12.6)	7.5	(6.3-8.8)
26-34	19.2	(17.5-21.0)	5.9	(4.9-7.1)	4.3	(3.4-5.3)
35+	12.4	(11.1-13.8)	3.7	(3.0-4.6)	3.0	(2.4-3.8)
SEX						
MALE	29.1	(27.4-30.8)	10.6	(9.5-11.7)	7.6	(6.7-8.8)
FEMALE	3.2	(2.7-3.8)	0.7	(0.5-1.0)	0.4	(0.3-0.7)
TOTAL	15.7	(14.8-16.6)	5.5	(4.9-6.0)	3.9	(3.4-4.4)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	2,087	(1,875-2,319)	1,107	(951-1,287)	536	(425-674)
18-25	5,432	(5,024-5,860)	2,262	(1,977-2,582)	1,534	(1,301-1,804)
26-34	5,542	(5,048-6,072)	1,715	(1,424-2,062)	1,232	(990-1,531)
35+	11,598	(10,374-12,944)	3,514	(2,850-4,327)	2,823	(2,239-3,554)
SEX						
MALE	22,036	(20,739-23,379)	8,025	(7,228-8,898)	5,777	(5,087-6,552)
FEMALE	2,623	(2,193-3,135)	574	(388-850)	348	(213-569)
TOTAL	24,659	(23,223-26,167)	8,599	(7,764-9,518)	6,125	(5,409-6,932)

TABLE 15-C

SMOKELESS TOBACCO  
HISPANICSSMOKELESS TOBACCO: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR HISPANICS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	4.2 %	(2.9-5.8) %	2.0 %	(1.1-3.5) %	1.1 %	(0.5-2.6) %
18-25	9.2	(7.2-11.7)	2.7	(1.8-4.0)	1.7	(0.9-2.9)
26-34	8.9	(6.9-11.4)	2.0	(1.2-3.5)	0.8	(0.4-1.7)
35+	4.7	(3.4-6.4)	0.6	(0.3-1.2)	0.4	(0.2-0.9)
SEX						
MALE	11.5	(9.8-13.4)	2.7	(2.1-3.6)	1.5	(1.0-2.2)
FEMALE	1.5	(1.0-2.4)	0.3	(0.2-0.7)	0.2	(0.1-0.5)
TOTAL	6.5	(5.6-7.5)	1.5	(1.2-2.0)	0.8	(0.6-1.2)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	94	(66-132)	45	(25-79)	25	(11-59)
18-25	277	(217-352)	80	(53-120)	50	(28-87)
26-34	344	(267-441)	79	(46-134)	32	(16-64)
35+	331	(243-451)	45	(24-86)	29	(13-65)
SEX						
MALE	925	(792-1,076)	221	(166-293)	121	(82-176)
FEMALE	122	(78-192)	28	(13-58)	15	(6-40)
TOTAL	1,047	(903-1,213)	248	(190-324)	136	(95-194)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

SMOKELESS TOBACCO: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR BLACKS

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	4.0 %	( 2.7- 6.0) %	1.2 %	( 0.6- 2.2) %	0.8 %	( 0.4- 1.8) %
18-25	7.6	( 5.7- 9.9)	2.0	( 1.1- 3.5)	1.2	( 0.5- 2.7)
26-34	7.5	( 5.9- 9.4)	2.3	( 1.4- 3.8)	1.5	( 0.8- 2.7)
35+	12.8	(10.8-15.1)	2.9	( 2.1- 3.9)	2.8	( 2.0- 3.8)
SEX						
MALE	15.5	(13.3-17.9)	3.4	( 2.6- 4.6)	2.8	( 1.8- 3.7)
FEMALE	4.8	( 3.9- 5.8)	1.5	( 1.1- 2.2)	1.5	( 1.0- 2.1)
TOTAL	9.6	( 8.5-10.9)	2.4	( 1.9- 3.0)	2.0	( 1.5- 2.5)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	126	( 84- 186)	36	( 19- 68)	25	( 11- 56)
18-25	297	( 226- 390)	77	( 43- 138)	47	( 21- 108)
26-34	350	( 276- 442)	108	( 65- 177)	69	( 39- 125)
35+	1,442	( 1,217- 1,701)	329	( 241- 446)	313	( 227- 429)
SEX						
MALE	1,613	( 1,389- 1,865)	358	( 267- 480)	270	( 189- 383)
FEMALE	802	( 492- 736)	191	( 134- 272)	184	( 128- 264)
TOTAL	2,215	( 1,957- 2,504)	550	( 438- 689)	454	( 352- 586)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

SMOKELESS TOBACCO: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTHEAST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	7.5 %	( 5.4-10.2) %	3.7 %	( 2.3- 5.8) %	0.9 %	( 0.4- 2.0) %
18-25	13.9	(11.2-17.2)	5.1	( 3.5- 7.5)	2.4	( 1.3- 4.1)
26-34	11.3	( 8.7-14.5)	2.5	( 1.4- 4.5)	0.7	( 0.3- 1.5)
35+	7.0	( 5.1- 9.5)	1.9	( 1.0- 3.7)	1.0	( 0.4- 2.5)
SEX						
MALE	16.6	(14.0-19.5)	5.0	( 3.5- 7.0)	2.2	( 1.3- 3.8)
FEMALE	1.9	( 1.1- 3.2)	0.5	( 0.2- 1.2)	0.2	( 0.1- 0.5)
TOTAL	8.8	( 7.5-10.3)	2.6	( 1.9- 3.6)	1.1	( 0.7- 1.9)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	278	( 202- 378)	136	( 86- 215)	33	( 14- 73)
18-25	810	( 651- 1,000)	298	( 202- 437)	137	( 79- 238)
26-34	875	( 674- 1,126)	194	( 108- 347)	56	( 27- 118)
35+	1,698	( 1,248- 2,295)	460	( 234- 897)	250	( 103- 599)
SEX						
MALE	3,242	( 2,734- 3,822)	974	( 686- 1,374)	440	( 258- 745)
FEMALE	419	( 249- 701)	114	( 50- 261)	36	( 11- 111)
TOTAL	3,660	( 3,104- 4,305)	1,089	( 785- 1,508)	476	( 288- 783)

TABLE 15-F

SMOKELESS TOBACCO: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR NORTH CENTRAL

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	12.6 %	(10.0-15.6) %	7.3 %	( 5.3- 9.9) %	3.7 %	( 2.2- 6.1) %
18-25	22.1	(18.8-25.8)	7.5	( 5.8- 9.9)	4.7	( 3.1- 6.9)
26-34	14.9	(12.2-18.0)	4.2	( 2.8- 6.3)	2.9	( 1.8- 4.7)
35+	11.6	( 9.4-14.1)	3.1	( 2.1- 4.6)	2.6	( 1.7- 4.0)
SEX						
MALE	25.9	(23.1-28.9)	8.6	( 7.0-10.5)	6.1	( 4.7- 7.8)
FEMALE	2.6	( 1.9- 3.4)	0.5	( 0.2- 0.9)	0.2	( 0.1- 0.6)
TOTAL	13.7	(12.2-15.3)	4.3	( 3.5- 5.3)	3.0	( 2.4- 3.9)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	589	( 471- 732)	341	( 249- 464)	174	( 105- 285)
18-25	1,343	( 1,141- 1,589)	454	( 339- 605)	284	( 191- 417)
26-34	1,364	( 1,121- 1,648)	386	( 257- 576)	264	( 161- 431)
35+	3,127	( 2,557- 3,804)	850	( 574- 1,252)	700	( 455- 1,070)
SEX						
MALE	5,794	( 5,163- 6,473)	1,920	( 1,563- 2,350)	1,362	( 1,054- 1,752)
FEMALE	628	( 469- 841)	111	( 56- 217)	60	( 23- 155)
TOTAL	6,422	( 5,732- 7,181)	2,031	( 1,662- 2,477)	1,422	( 1,106- 1,824)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 15-G

SMOKELESS TOBACCO  
SOUTHSMOKELESS TOBACCO: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR SOUTH

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	13.4 %	(11.7-15.3) %	6.4 %	( 5.3- 7.8) %	3.7 %	( 2.9- 4.9) %
18-25	23.9	(21.5-26.4)	11.0	( 9.2-13.1)	8.0	( 6.5- 9.9)
26-34	20.3	(18.0-22.8)	7.4	( 5.8- 9.2)	6.0	( 4.6- 7.8)
35+	16.2	(14.2-18.4)	5.5	( 4.4- 6.9)	4.8	( 3.7- 6.1)
SEX						
MALE	32.1	(29.7-34.6)	12.6	(11.1-14.3)	10.0	( 8.5-11.6)
FEMALE	4.6	( 3.8- 5.6)	1.4	( 0.9- 2.0)	1.2	( 0.8- 1.7)
TOTAL	17.8	(16.5-19.1)	6.8	( 6.0- 7.6)	5.4	( 4.6- 6.2)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	1,064	( 927- 1,217)	510	( 418- 621)	296	( 227- 385)
18-25	2,606	( 2,347- 2,885)	1,200	( 1,006- 1,427)	878	( 709- 1,083)
26-34	2,719	( 2,406- 3,061)	986	( 783- 1,237)	802	( 617- 1,039)
35+	6,676	( 5,848- 7,596)	2,271	( 1,799- 2,858)	1,972	( 1,538- 2,521)
SEX						
MALE	11,299	(10,467-12,165)	4,441	( 3,899- 5,046)	3,503	( 3,006- 4,070)
FEMALE	1,766	( 1,449- 2,147)	527	( 357- 774)	446	( 302- 658)
TOTAL	13,065	(12,110-14,077)	4,968	( 4,303- 5,624)	3,949	( 3,417- 4,557)

TABLE 15-H

SMOKELESS TOBACCO  
WESTSMOKELESS TOBACCO: EVER, PAST YEAR, AND PAST MONTH (1991)  
BY SEX AND AGE GROUPS FOR WEST

	EVER USED		USED PAST YEAR		USED PAST MONTH	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	11.5 %	( 9.1-14.3) %	6.5 %	( 4.7- 8.8) %	2.5 %	( 1.6- 4.0) %
18-25	25.8	(22.3-29.7)	9.4	( 7.0-12.3)	6.5	( 4.7- 8.9)
26-34	16.5	(13.9-19.5)	4.5	( 3.1- 6.5)	3.0	( 1.9- 4.7)
35+	9.0	( 6.8-11.7)	1.6	( 0.8- 3.3)	1.3	( 0.5- 3.0)
SEX						
MALE	23.3	(20.4-26.4)	7.2	( 5.7- 9.1)	4.8	( 3.5- 6.5)
FEMALE	3.2	( 2.3- 4.3)	0.4	( 0.2- 0.7)	0.2	( 0.1- 0.4)
TOTAL	13.1	(11.6-14.8)	3.7	( 3.0- 4.7)	2.5	( 1.8- 3.3)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	436	( 347- 545)	245	( 179- 334)	97	( 61- 153)
18-25	1,463	( 1,263- 1,682)	531	( 400- 700)	367	( 265- 504)
26-34	1,389	( 1,170- 1,640)	380	( 264- 543)	250	( 157- 394)
35+	2,049	( 1,553- 2,682)	368	( 177- 757)	294	( 125- 686)
SEX						
MALE	4,678	( 4,106- 5,304)	1,445	( 1,140- 1,826)	965	( 708- 1,312)
FEMALE	659	( 484- 894)	78	( 45- 138)	43	( 20- 92)
TOTAL	5,337	( 4,714- 6,029)	1,524	( 1,212- 1,912)	1,008	( 744- 1,361)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 18.

PCP  
TOTAL POPULATIONPCP: EVER AND PAST YEAR USE (1991)  
BY AGE, SEX, RACE, AND REGION FOR TOTAL POPULATION

	EVER USED		USED PAST YEAR	
	RATE ESTIMATES			
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE				
12-17	1.1 %	( 0.8- 1.5) %	0.6 %	( 0.4- 0.9) %
18-25	4.2	( 3.6- 4.9)	0.7	( 0.5- 1.1)
26-34	8.0	( 7.1- 9.0)	0.1	( 0.0- 0.3)
35+	2.4	( 1.9- 3.0)	*	*
SEX				
MALE	4.6	( 4.1- 5.3)	0.2	( 0.1- 0.3)
FEMALE	2.6	( 2.3- 3.1)	0.2	( 0.1- 0.3)
RACE				
WHITE	3.8	( 3.4- 4.3)	0.2	( 0.1- 0.3)
BLACK	2.5	( 2.0- 3.2)	0.1	( 0.1- 0.2)
HISPANIC	3.1	( 2.5- 3.9)	0.3	( 0.2- 0.5)
REGION				
NORTHEAST	3.4	( 2.7- 4.3)	0.2	( 0.1- 0.4)
NORTH CENTRAL	3.6	( 2.9- 4.5)	0.2	( 0.1- 0.4)
SOUTH	2.8	( 2.3- 3.3)	0.2	( 0.1- 0.3)
WEST	5.3	( 4.4- 6.4)	0.2	( 0.2- 0.4)
TOTAL	3.6	( 3.3- 4.0)	0.2	( 0.1- 0.3)
	POPULATION ESTIMATES (IN THOUSANDS)			
AGE				
12-17	229	( 171- 308)	127	( 85- 189)
18-25	1,193	( 1,012- 1,405)	211	( 136- 326)
26-34	3,106	( 2,757- 3,496)	45	( 19- 106)
35+	2,779	( 2,228- 3,461)	*	*
SEX				
MALE	4,516	( 3,943- 5,167)	210	( 142- 310)
FEMALE	2,792	( 2,392- 3,256)	178	( 115- 275)
RACE				
WHITE	6,012	( 5,338- 6,767)	309	( 218- 438)
BLACK	584	( 455- 747)	29	( 15- 57)
HISPANIC	502	( 400- 629)	48	( 28- 84)
REGION				
NORTHEAST	1,411	( 1,111- 1,788)	81	( 37- 181)
NORTH CENTRAL	1,695	( 1,350- 2,123)	88	( 47- 167)
SOUTH	2,031	( 1,704- 2,418)	119	( 73- 196)
WEST	2,171	( 1,793- 2,624)	99	( 64- 152)
TOTAL	7,307	( 6,595- 8,093)	388	( 290- 519)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 17.

HEROIN  
TOTAL POPULATIONHEROIN: EVER AND PAST YEAR USE (1991)  
BY AGE, SEX, RACE, AND REGION FOR TOTAL POPULATION

	EVER USED		USED PAST YEAR	
	RATE ESTIMATES			
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE				
12-17	0.3 %	( 0.2- 0.5) %	0.2 %	( 0.1- 0.4) %
18-25	0.8	( 0.6- 1.1)	0.3	( 0.2- 0.6)
26-34	1.8	( 1.5- 2.3)	0.3	( 0.2- 0.5)
35+	1.6	( 1.2- 2.2)	0.4	( 0.2- 0.8)
SEX				
MALE	1.9	( 1.4- 2.4)	0.3	( 0.2- 0.5)
FEMALE	1.0	( 0.7- 1.4)	0.4	( 0.2- 0.8)
RACE				
WHITE	1.4	( 1.0- 1.8)	0.3	( 0.2- 0.6)
BLACK	1.9	( 1.4- 2.6)	0.4	( 0.3- 0.7)
HISPANIC	1.6	( 1.1- 2.3)	0.5	( 0.3- 0.8)
REGION				
NORTHEAST	1.7	( 1.0- 3.0)	0.7	( 0.2- 1.9)
NORTH CENTRAL	1.5	( 0.9- 2.3)	0.3	( 0.2- 0.7)
SOUTH	1.0	( 0.7- 1.4)	0.2	( 0.1- 0.4)
WEST	1.8	( 1.2- 2.5)	0.3	( 0.1- 0.5)
TOTAL	1.4	( 1.1- 1.8)	0.3	( 0.2- 0.6)
	POPULATION ESTIMATES (IN THOUSANDS)			
AGE				
12-17	66	( 43- 101)	47	( 29- 78)
18-25	226	( 160- 319)	94	( 53- 166)
26-34	710	( 563- 895)	135	( 85- 213)
35+	1,884	( 1,379- 2,571)	424	( 198- 908)
SEX				
MALE	1,832	( 1,409- 2,380)	299	( 180- 497)
FEMALE	1,054	( 730- 1,518)	401	( 191- 842)
RACE				
WHITE	2,127	( 1,612- 2,803)	507	( 265- 967)
BLACK	439	( 318- 608)	101	( 62- 164)
HISPANIC	258	( 181- 365)	73	( 44- 122)
REGION				
NORTHEAST	724	( 423- 1,232)	275	( 95- 788)
NORTH CENTRAL	689	( 433- 1,092)	183	( 75- 351)
SOUTH	755	( 551- 1,034)	158	( 92- 272)
WEST	718	( 498- 1,038)	105	( 59- 186)
TOTAL	2,888	( 2,331- 3,571)	701	( 435- 1,129)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 18.

ANABOLIC STEROIDS  
TOTAL POPULATIONANABOLIC STEROIDS: EVER AND PAST YEAR USE (1991)  
BY AGE, SEX, RACE, AND REGION FOR TOTAL POPULATION

	EVER USED		USED PAST YEAR	
	RATE ESTIMATES			
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE				
12-17	0.6 %	( 0.4- 0.9 ) %	0.3 %	( 0.2- 0.6 ) %
18-25	1.3	( 1.0- 1.9 )	0.4	( 0.2- 0.7 )
26-34	0.6	( 0.4- 0.9 )	0.1	( 0.0- 0.2 )
35+	0.3	( 0.1- 0.5 )	0.1	( 0.0- 0.3 )
SEX				
MALE	0.9	( 0.7- 1.2 )	0.3	( 0.2- 0.4 )
FEMALE	0.1	( 0.1- 0.3 )	0.1	( 0.0- 0.2 )
RACE				
WHITE	0.6	( 0.4- 0.8 )	0.2	( 0.1- 0.3 )
BLACK	0.4	( 0.3- 0.7 )	0.1	( 0.1- 0.2 )
HISPANIC	0.4	( 0.2- 0.7 )	0.2	( 0.1- 0.5 )
REGION				
NORTHEAST	0.4	( 0.2- 0.6 )	0.1	( 0.0- 0.2 )
NORTH CENTRAL	0.3	( 0.2- 0.6 )	0.1	( 0.0- 0.2 )
SOUTH	0.7	( 0.5- 1.1 )	0.2	( 0.1- 0.5 )
WEST	0.5	( 0.3- 1.0 )	0.1	( 0.1- 0.3 )
TOTAL	0.5	( 0.4- 0.7 )	0.2	( 0.1- 0.3 )
	POPULATION ESTIMATES (IN THOUSANDS)			
AGE				
12-17	120	( 79- 182 )	64	( 35- 116 )
18-25	384	( 278- 529 )	103	( 52- 203 )
26-34	220	( 143- 339 )	31	( 12- 78 )
35+	318	( 180- 634 )	110	( 33- 369 )
SEX				
MALE	897	( 681- 1,181 )	252	( 147- 432 )
FEMALE	145	( 64- 330 )	55	( 13- 238 )
RACE				
WHITE	874	( 645- 1,185 )	255	( 139- 466 )
BLACK	100	( 58- 171 )	28	( 12- 57 )
HISPANIC	67	( 38- 117 )	28	( 9- 77 )
REGION				
NORTHEAST	151	( 98- 232 )	39	( 16- 95 )
NORTH CENTRAL	145	( 74- 284 )	40	( 15- 103 )
SOUTH	539	( 372- 780 )	175	( 77- 397 )
WEST	208	( 102- 420 )	54	( 26- 113 )
TOTAL	1,042	( 801- 1,355 )	307	( 184- 514 )

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 19.

NEEDLE USE  
TOTAL POPULATIONNEEDLE USE: EVER AND PAST YEAR USE (1991)  
BY AGE, SEX, RACE, AND REGION FOR TOTAL POPULATION

	EVER USED		USED PAST YEAR	
	RATE ESTIMATES			
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE				
12-17	0.8 %	( 0.5- 1.1) %	0.4 %	( 0.2- 0.7) %
18-25	2.3	( 1.8- 2.8)	0.8	( 0.6- 1.2)
26-34	3.2	( 2.6- 3.8)	0.6	( 0.4- 0.9)
35+	1.5	( 1.1- 2.1)	0.5	( 0.2- 0.9)
SEX				
MALE	2.6	( 2.1- 3.2)	0.8	( 0.5- 1.2)
FEMALE	1.2	( 0.9- 1.5)	0.3	( 0.2- 0.5)
RACE				
WHITE	1.7	( 1.4- 2.1)	0.5	( 0.3- 0.8)
BLACK	2.4	( 1.8- 3.3)	0.7	( 0.5- 1.0)
HISPANIC	2.2	( 1.7- 2.9)	0.6	( 0.4- 0.9)
REGION				
NORTHEAST	1.4	( 1.0- 1.9)	0.4	( 0.2- 0.6)
NORTH CENTRAL	1.8	( 1.2- 2.6)	0.8	( 0.4- 1.5)
SOUTH	1.7	( 1.4- 2.1)	0.4	( 0.3- 0.5)
WEST	2.7	( 1.9- 3.9)	0.7	( 0.3- 1.7)
TOTAL	1.9	( 1.6- 2.2)	0.5	( 0.4- 0.8)
	POPULATION ESTIMATES (IN THOUSANDS)			
AGE				
12-17	152	( 104- 220)	84	( 50- 141)
18-25	643	( 519- 797)	232	( 164- 329)
26-34	1,223	( 1,024- 1,460)	228	( 157- 331)
35+	1,750	( 1,287- 2,376)	539	( 282- 1,031)
SEX				
MALE	2,535	( 2,068- 3,107)	738	( 458- 1,187)
FEMALE	1,233	( 969- 1,568)	345	( 244- 488)
RACE				
WHITE	2,729	( 2,227- 3,343)	815	( 521- 1,273)
BLACK	559	( 411- 758)	154	( 105- 225)
HISPANIC	364	( 279- 473)	94	( 61- 146)
REGION				
NORTHEAST	588	( 408- 791)	152	( 99- 232)
NORTH CENTRAL	834	( 582- 1,232)	360	( 180- 721)
SOUTH	1,252	( 1,022- 1,532)	274	( 188- 400)
WEST	1,114	( 787- 1,573)	297	( 130- 676)
TOTAL	3,768	( 3,214- 4,415)	1,083	( 768- 1,527)

\*Low precision; no estimates reported

Note: Needle Use includes use of cocaine, heroin, or amphetamines with a needle.

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

**IV**

**Frequency of Drug Use Among Past Year Users**

MARIJUANA: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR TOTAL POPULATION

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
AGE	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
12-17	10.1 %	( 9.0-11.3 ) %	4.8 %	( 4.2- 5.6 ) %	2.4 %	( 2.0- 2.9 ) %
MALE	11.5	( 9.7-13.5)	5.8	( 4.8- 8.8)	2.9	( 2.2- 3.8)
FEMALE	8.6	( 7.4-10.1)	4.1	( 3.3- 5.1)	2.0	( 1.4- 2.7)
18-25	24.8	(22.7-26.5)	11.8	(10.7-13.1)	6.8	( 6.0- 7.8)
MALE	27.7	(25.0-30.5)	15.4	(13.5-17.4)	9.8	( 8.2-11.2)
FEMALE	21.6	(19.4-24.0)	8.4	( 7.2- 9.8)	4.2	( 3.3- 5.3)
26-34	14.5	(13.3-15.7)	7.1	( 6.2- 8.0)	4.2	( 3.5- 4.9)
MALE	18.5	(16.6-20.6)	10.3	( 8.8-11.9)	5.9	( 4.8- 7.2)
FEMALE	10.6	( 9.2-12.1)	4.0	( 3.2- 4.9)	2.5	( 1.9- 3.3)
35+	4.2	( 3.6- 5.1)	2.0	( 1.5- 2.6)	1.1	( 0.8- 1.5)
MALE	5.7	( 4.6- 6.9)	2.9	( 2.1- 3.9)	1.7	( 1.1- 2.6)
FEMALE	3.0	( 2.2- 4.1)	1.2	( 0.7- 2.1)	0.5	( 0.3- 0.9)
TOTAL	9.6	( 9.0-10.3)	4.6	( 4.2- 5.1)	2.6	( 2.3- 2.9)
MALE	12.0	(11.0-12.9)	6.4	( 5.7- 7.1)	3.8	( 3.2- 4.4)
FEMALE	7.5	( 6.7- 8.3)	3.0	( 2.5- 3.5)	1.5	( 1.3- 1.8)
POPULATION ESTIMATES (IN THOUSANDS)						
12-17	2,032	( 1,813- 2,273)	975	( 839- 1,132)	487	( 400- 592)
MALE	1,182	( 1,004- 1,387)	573	( 470- 697)	295	( 231- 375)
FEMALE	849	( 727- 990)	402	( 320- 504)	192	( 138- 268)
18-25	7,002	( 6,478- 7,553)	3,363	( 3,035- 3,721)	1,945	( 1,709- 2,212)
MALE	3,858	( 3,489- 4,250)	2,143	( 1,888- 2,427)	1,337	( 1,142- 1,562)
FEMALE	3,144	( 2,823- 3,490)	1,220	( 1,046- 1,421)	608	( 483- 765)
26-34	5,809	( 5,158- 6,092)	2,737	( 2,418- 3,095)	1,612	( 1,374- 1,889)
MALE	3,531	( 3,187- 3,927)	1,958	( 1,682- 2,275)	1,120	( 918- 1,365)
FEMALE	2,078	( 1,815- 2,373)	779	( 623- 972)	492	( 371- 652)
35+	4,907	( 4,122- 5,834)	2,283	( 1,742- 2,989)	1,245	( 895- 1,729)
MALE	3,055	( 2,498- 3,731)	1,549	( 1,144- 2,093)	931	( 613- 1,409)
FEMALE	1,852	( 1,351- 2,531)	734	( 408- 1,314)	314	( 188- 530)
TOTAL	19,549	(18,243-20,938)	9,358	( 8,511-10,286)	5,289	( 4,696- 5,956)
MALE	11,827	(10,726-12,592)	6,224	( 5,578- 6,939)	3,683	( 3,156- 4,293)
FEMALE	7,922	( 7,120- 8,807)	3,135	( 2,674- 3,672)	1,607	( 1,345- 1,918)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 20-B

MARIJUANA FREQUENCY  
WHITESMARIJUANA: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR WHITES

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	10.3 %	( 9.1-11.7) %	5.0 %	( 4.1- 6.0) %	2.5 %	( 1.9- 3.2) %
18-25	26.7	(24.8-28.8)	12.5	(11.1-14.1)	6.9	( 5.9- 8.2)
26-34	14.3	(12.8-15.8)	6.6	( 5.6- 7.8)	3.6	( 2.9- 4.5)
35+	3.9	( 3.2- 4.9)	1.9	( 1.3- 2.6)	1.0	( 0.7- 1.5)
SEX						
MALE	11.3	(10.3-12.3)	6.0	( 5.3- 6.9)	3.5	( 2.9- 4.1)
FEMALE	7.6	( 6.9- 8.5)	2.9	( 2.4- 3.5)	1.4	( 1.1- 1.7)
TOTAL	9.4	( 8.8-10.1)	4.4	( 4.0- 4.9)	2.4	( 2.1- 2.7)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	1,451	( 1,278- 1,645)	701	( 583- 843)	347	( 289- 446)
18-25	5,493	( 5,095- 5,911)	2,572	( 2,278- 2,898)	1,427	( 1,211- 1,677)
26-34	4,124	( 3,712- 4,574)	1,919	( 1,633- 2,252)	1,035	( 827- 1,292)
35+	3,705	( 3,009- 4,555)	1,745	( 1,254- 2,423)	950	( 628- 1,438)
SEX						
MALE	8,541	( 7,787- 9,358)	4,578	( 4,012- 5,219)	2,625	( 2,198- 3,131)
FEMALE	6,232	( 5,605- 6,924)	2,359	( 1,960- 2,836)	1,134	( 917- 1,401)
TOTAL	14,773	(13,782-15,829)	6,937	( 6,231- 7,719)	3,759	( 3,269- 4,319)

TABLE 20-C

MARIJUANA FREQUENCY  
HISPANICSMARIJUANA: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR HISPANICS

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	9.4 %	( 7.6-11.7) %	4.3 %	( 3.2- 5.9) %	2.5 %	( 1.7- 3.7) %
18-25	16.9	(14.3-19.8)	8.0	( 6.4- 9.8)	4.7	( 3.6- 6.1)
26-34	9.4	( 7.5-11.7)	4.5	( 3.3- 6.2)	3.3	( 2.2- 5.0)
35+	4.7	( 3.2- 6.9)	2.4	( 1.4- 4.0)	0.6	( 0.3- 1.0)
SEX						
MALE	12.5	(10.6-14.6)	6.2	( 5.0- 7.7)	3.5	( 2.8- 4.4)
FEMALE	5.1	( 4.2- 6.1)	2.2	( 1.7- 2.9)	1.1	( 0.8- 1.5)
TOTAL	8.7	( 7.7- 9.9)	4.2	( 3.5- 5.0)	2.3	( 1.9- 2.8)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	214	( 172- 265)	98	( 72- 133)	58	( 40- 84)
18-25	507	( 430- 595)	239	( 193- 295)	141	( 108- 185)
26-34	384	( 290- 453)	176	( 128- 241)	130	( 87- 193)
35+	231	( 224- 485)	167	( 99- 278)	40	( 22- 70)
SEX						
MALE	1,003	( 854- 1,174)	498	( 400- 618)	282	( 222- 356)
FEMALE	413	( 343- 495)	182	( 141- 233)	87	( 62- 120)
TOTAL	1,416	( 1,246- 1,608)	680	( 571- 808)	368	( 303- 448)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

MARIJUANA: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR BLACKS

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	10.4 %	( 8.5-12.6) %	5.3 %	( 4.0- 7.0) %	2.6 %	( 1.8- 3.8) %
18-25	22.0	(19.4-24.8)	13.0	(10.9-15.4)	9.1	( 7.3-11.2)
26-34	19.2	(16.7-21.9)	10.8	( 8.9-13.0)	8.0	( 6.4-10.0)
35+	6.5	( 5.1- 8.4)	3.3	( 2.4- 4.6)	2.3	( 1.5- 3.4)
SEX						
MALE	17.1	(15.1-19.3)	9.9	( 8.5-11.6)	7.1	( 5.9- 8.6)
FEMALE	8.3	( 7.3- 9.4)	4.1	( 3.4- 4.9)	2.6	( 2.1- 3.2)
TOTAL	12.3	(11.2-13.4)	6.7	( 6.0- 7.6)	4.6	( 4.0- 5.4)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	324	( 268- 393)	164	( 124- 216)	82	( 56- 119)
18-25	883	( 780- 974)	510	( 428- 608)	358	( 286- 441)
26-34	899	( 782- 1,030)	507	( 418- 612)	376	( 299- 471)
35+	737	( 571- 947)	372	( 287- 515)	255	( 187- 388)
SEX						
MALE	1,779	( 1,571- 2,009)	1,037	( 887- 1,210)	743	( 610- 901)
FEMALE	1,043	( 914- 1,189)	518	( 428- 620)	326	( 280- 407)
TOTAL	2,823	( 2,572- 3,094)	1,553	( 1,375- 1,752)	1,068	( 917- 1,243)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 20-E

MARIJUANA FREQUENCY  
NORTHEASTMARIJUANA: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR NORTHEAST

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	9.5 %	( 7.4-12.0) %	4.8 %	( 3.3- 6.9) %	2.0 %	( 1.2- 3.2) %
18-25	25.2	(21.7-29.1)	12.8	(10.1-16.0)	7.0	( 5.3- 9.3)
26-34	14.5	(11.8-17.5)	6.8	( 5.0- 9.1)	3.9	( 2.6- 5.7)
35+	5.0	( 3.4- 7.3)	3.0	( 1.7- 5.3)	1.3	( 0.6- 2.7)
SEX						
MALE	12.3	(10.3-14.6)	6.9	( 5.3- 9.0)	3.7	( 2.6- 5.2)
FEMALE	7.9	( 6.3- 9.9)	3.7	( 2.5- 5.5)	1.7	( 1.1- 2.5)
TOTAL	10.0	( 8.7-11.5)	5.2	( 4.2- 6.5)	2.6	( 2.0- 3.4)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	352	( 275- 448)	177	( 122- 256)	73	( 45- 120)
18-25	1,469	( 1,264- 1,694)	743	( 589- 931)	407	( 306- 539)
26-34	1,123	( 921- 1,381)	525	( 389- 705)	300	( 201- 446)
35+	1,214	( 824- 1,774)	732	( 414- 1,283)	315	( 153- 645)
SEX						
MALE	2,408	( 2,015- 2,866)	1,354	( 1,040- 1,754)	727	( 518- 1,016)
FEMALE	1,749	( 1,395- 2,184)	824	( 553- 1,221)	369	( 248- 547)
TOTAL	4,158	( 3,616- 4,769)	2,178	( 1,744- 2,712)	1,096	( 844- 1,421)

TABLE 20-F

MARIJUANA FREQUENCY  
NORTH CENTRALMARIJUANA: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR NORTH CENTRAL

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	9.8 %	( 7.8-12.4) %	4.6 %	( 3.3- 6.3) %	2.2 %	( 1.4- 3.4) %
18-25	23.6	(20.5-27.1)	11.0	( 8.8-13.7)	6.8	( 5.0- 9.2)
26-34	14.5	(12.1-17.3)	7.5	( 5.7- 9.8)	4.1	( 2.8- 5.9)
35+	4.1	( 2.9- 5.7)	2.0	( 1.2- 3.4)	1.2	( 0.6- 2.5)
SEX						
MALE	12.2	(10.4-14.3)	6.6	( 5.3- 8.3)	4.2	( 3.1- 5.6)
FEMALE	6.5	( 5.4- 7.7)	2.6	( 2.0- 3.4)	1.2	( 0.8- 1.7)
TOTAL	9.2	( 8.2-10.4)	4.5	( 3.8- 5.4)	2.6	( 2.0- 3.3)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	461	( 364- 580)	214	( 154- 294)	101	( 64- 159)
18-25	1,436	( 1,245- 1,645)	689	( 533- 834)	414	( 305- 558)
26-34	1,331	( 1,111- 1,587)	686	( 524- 893)	372	( 257- 536)
35+	1,102	( 783- 1,545)	553	( 335- 909)	337	( 188- 670)
SEX						
MALE	2,737	( 2,335- 3,196)	1,485	( 1,186- 1,853)	930	( 688- 1,255)
FEMALE	1,593	( 1,336- 1,896)	636	( 486- 832)	294	( 202- 427)
TOTAL	4,330	( 3,842- 4,873)	2,122	( 1,777- 2,530)	1,224	( 954- 1,567)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

MARIJUANA: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR SOUTH

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	9.3 %	( 7.9-10.8) %	4.5 %	( 3.6- 5.7) %	2.8 %	( 2.1- 3.7) %
18-25	22.6	(20.4-24.9)	10.9	( 9.4-12.7)	6.2	( 5.1- 7.6)
26-34	12.4	(10.7-14.4)	6.0	( 4.9- 7.4)	3.5	( 2.7- 4.5)
35+	3.5	( 2.6- 4.6)	1.2	( 0.8- 1.8)	0.9	( 0.5- 1.5)
SEX						
MALE	10.3	( 9.1-11.5)	5.3	( 4.6- 6.2)	3.4	( 2.8- 4.1)
FEMALE	7.0	( 6.1- 8.1)	2.6	( 2.1- 3.1)	1.4	( 1.1- 1.8)
TOTAL	8.6	( 7.8- 9.4)	3.9	( 3.4- 4.4)	2.3	( 2.0- 2.8)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	734	( 628- 856)	360	( 287- 451)	219	( 163- 295)
18-25	2,466	( 2,230- 2,720)	1,191	( 1,022- 1,385)	680	( 553- 834)
26-34	1,667	( 1,437- 1,929)	805	( 652- 991)	466	( 380- 603)
35+	1,436	( 1,094- 1,881)	493	( 321- 757)	363	( 214- 611)
SEX						
MALE	3,608	( 3,214- 4,044)	1,871	( 1,603- 2,181)	1,188	( 970- 1,452)
FEMALE	2,696	( 2,345- 3,095)	979	( 804- 1,190)	540	( 419- 697)
TOTAL	6,304	( 5,769- 6,883)	2,850	( 2,523- 3,216)	1,728	( 1,472- 2,027)

TABLE 20-H

MARIJUANA: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR WEST

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	12.7 %	(10.4-15.5) %	5.9 %	( 4.4- 7.8) %	2.5 %	( 1.6- 3.7) %
18-25	28.8	(25.3-32.5)	13.4	(10.9-16.4)	7.8	( 6.0-10.1)
26-34	17.7	(15.1-20.8)	8.6	( 6.8-10.8)	5.6	( 4.2- 7.5)
35+	5.1	( 3.6- 7.1)	2.2	( 1.4- 3.5)	1.0	( 0.5- 2.0)
SEX						
MALE	14.3	(12.3-16.5)	7.5	( 6.2- 9.2)	4.2	( 3.2- 5.4)
FEMALE	9.1	( 7.7-10.9)	3.4	( 2.6- 4.3)	2.0	( 1.5- 2.6)
TOTAL	11.7	(10.4-13.1)	5.4	( 4.6- 6.3)	3.0	( 2.5- 3.7)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	485	( 396- 590)	224	( 167- 298)	94	( 63- 139)
18-25	1,631	( 1,434- 1,844)	760	( 619- 928)	444	( 341- 575)
26-34	1,487	( 1,273- 1,729)	721	( 571- 906)	473	( 356- 627)
35+	1,155	( 818- 1,620)	504	( 313- 808)	231	( 116- 455)
SEX						
MALE	2,874	( 2,478- 3,321)	1,513	( 1,240- 1,840)	838	( 647- 1,082)
FEMALE	1,884	( 1,579- 2,242)	696	( 541- 893)	403	( 302- 538)
TOTAL	4,758	( 4,251- 5,317)	2,209	( 1,888- 2,581)	1,242	( 1,019- 1,511)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

COCAINE: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR TOTAL POPULATION

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
AGE	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
12-17	1.5 %	( 1.2- 2.0) %	0.5 %	( 0.4- 0.7) %	0.3 %	( 0.2- 0.5) %
MALE	1.6	( 1.1- 2.2)	0.5	( 0.3- 0.8)	0.3	( 0.2- 0.6)
FEMALE	1.5	( 1.1- 2.1)	0.6	( 0.4- 1.0)	0.4	( 0.2- 0.7)
18-25	7.7	( 6.8- 8.7)	1.9	( 1.5- 2.4)	0.8	( 0.6- 1.1)
MALE	9.5	( 8.0-11.2)	2.1	( 1.6- 2.9)	0.9	( 0.6- 1.4)
FEMALE	6.0	( 4.9- 7.2)	1.6	( 1.1- 2.3)	0.7	( 0.4- 1.2)
26-34	5.1	( 4.4- 5.9)	1.5	( 1.2- 2.0)	0.7	( 0.5- 0.9)
MALE	7.0	( 5.8- 8.3)	1.7	( 1.2- 2.5)	0.8	( 0.5- 1.2)
FEMALE	3.3	( 2.7- 4.1)	1.3	( 1.0- 1.9)	0.6	( 0.3- 1.0)
35+	1.6	( 1.2- 2.2)	0.6	( 0.3- 0.9)	0.3	( 0.1- 0.5)
MALE	2.3	( 1.6- 3.3)	0.9	( 0.5- 1.6)	0.3	( 0.1- 0.8)
FEMALE	1.1	( 0.6- 1.8)	0.3	( 0.2- 0.5)	0.2	( 0.1- 0.4)
TOTAL	3.1	( 2.8- 3.5)	0.9	( 0.8- 1.1)	0.4	( 0.3- 0.5)
MALE	4.2	( 3.6- 4.8)	1.2	( 0.9- 1.5)	0.5	( 0.3- 0.7)
FEMALE	2.2	( 1.8- 2.6)	0.7	( 0.6- 0.9)	0.4	( 0.3- 0.5)
	POPULATION ESTIMATES (IN THOUSANDS)					
12-17	311	( 243- 398)	106	( 74- 151)	69	( 45- 108)
MALE	183	( 114- 231)	47	( 28- 81)	33	( 18- 61)
FEMALE	148	( 106- 206)	59	( 36- 95)	36	( 19- 67)
18-25	2,194	( 1,929- 2,492)	536	( 421- 682)	230	( 164- 321)
MALE	1,324	( 1,115- 1,568)	298	( 220- 402)	126	( 79- 199)
FEMALE	870	( 716- 1,053)	238	( 166- 341)	104	( 62- 174)
26-34	1,978	( 1,723- 2,270)	594	( 460- 767)	256	( 184- 355)
MALE	1,330	( 1,112- 1,586)	329	( 226- 478)	143	( 93- 220)
FEMALE	648	( 522- 805)	265	( 188- 373)	113	( 68- 187)
35+	1,900	( 1,407- 2,563)	638	( 395- 1,030)	301	( 160- 564)
MALE	1,245	( 872- 1,772)	461	( 252- 844)	178	( 70- 452)
FEMALE	655	( 377- 1,135)	177	( 94- 333)	123	( 59- 256)
TOTAL	6,383	( 5,721- 7,120)	1,874	( 1,549- 2,287)	855	( 660- 1,108)
MALE	4,062	( 3,530- 4,670)	1,136	( 861- 1,497)	480	( 326- 706)
FEMALE	2,321	( 1,931- 2,788)	739	( 588- 927)	375	( 271- 519)

\*Low precision; no estimates reported

Note: Cocaine includes crack.

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 21-B

COCAINE FREQUENCY  
WHITESCOCAINE: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR WHITES

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	1.4 %	( 1.0- 1.9) %	0.4 %	( 0.2- 0.7) %	0.2 %	( 0.1- 0.5) %
18-25	8.3	( 7.1- 9.7)	1.6	( 1.2- 2.2)	0.6	( 0.4- 1.0)
26-34	4.9	( 4.1- 5.9)	1.3	( 0.9- 1.8)	0.4	( 0.3- 0.8)
35+	1.4	( 1.0- 2.1)	0.4	( 0.2- 0.8)	0.2	( 0.1- 0.5)
SEX						
MALE	4.0	( 3.3- 4.7)	1.0	( 0.6- 1.4)	0.3	( 0.2- 0.7)
FEMALE	2.0	( 1.6- 2.6)	0.5	( 0.4- 0.7)	0.3	( 0.2- 0.4)
TOTAL	3.0	( 2.6- 3.4)	0.7	( 0.5- 1.0)	0.3	( 0.2- 0.5)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	193	( 140- 266)	80	( 35- 103)	32	( 15- 69)
18-25	1,702	( 1,455- 1,988)	330	( 240- 453)	133	( 83- 215)
26-34	1,424	( 1,191- 1,700)	368	( 256- 526)	129	( 75- 221)
35+	1,346	( 908- 1,993)	387	( 189- 791)	174	( 83- 477)
SEX						
MALE	2,998	( 2,514- 3,568)	724	( 480- 1,089)	253	( 129- 497)
FEMALE	1,669	( 1,323- 2,103)	420	( 304- 581)	215	( 132- 352)
TOTAL	4,665	( 4,056- 5,362)	1,144	( 860- 1,521)	469	( 305- 719)

TABLE 21-C

COCAINE FREQUENCY  
HISPANICSCOCAINE: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR HISPANICS

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	3.0 %	( 1.8- 4.8) %	1.2 %	( 0.7- 2.0) %	0.8 %	( 0.4- 1.6) %
18-25	7.1	( 5.5- 9.2)	2.3	( 1.6- 3.3)	1.3	( 0.8- 2.1)
26-34	4.5	( 3.4- 5.9)	1.6	( 1.0- 2.6)	0.9	( 0.4- 1.7)
35+	2.3	( 1.4- 3.8)	1.4	( 0.6- 3.0)	0.4	( 0.1- 1.1)
SEX						
MALE	5.2	( 4.1- 6.7)	2.1	( 1.4- 3.3)	0.9	( 0.6- 1.4)
FEMALE	2.4	( 1.8- 3.2)	1.0	( 0.6- 1.6)	0.5	( 0.3- 1.0)
TOTAL	3.8	( 3.2- 4.6)	1.6	( 1.1- 2.2)	0.7	( 0.5- 1.0)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	67	( 42- 108)	26	( 15- 45)	19	( 9- 37)
18-25	214	( 168- 275)	88	( 47- 98)	39	( 24- 64)
26-34	176	( 134- 230)	63	( 40- 99)	33	( 17- 67)
35+	161	( 98- 270)	96	( 44- 210)	25	( 9- 75)
SEX						
MALE	421	( 331- 535)	172	( 110- 269)	72	( 45- 117)
FEMALE	197	( 149- 259)	82	( 53- 127)	44	( 25- 78)
TOTAL	618	( 513- 745)	254	( 181- 355)	116	( 80- 168)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

COCAINE: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR BLACKS

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	1.5 %	( 0.9- 2.6) %	0.6 %	( 0.3- 1.2) %	0.6 %	( 0.3- 1.1) %
18-25	6.0	( 4.6- 7.9)	3.2	( 2.3- 4.6)	1.4	( 0.8- 2.4)
26-34	7.5	( 6.0- 9.5)	3.1	( 2.2- 4.3)	1.6	( 1.1- 2.4)
35+	2.4	( 1.6- 3.5)	1.4	( 0.8- 2.4)	0.9	( 0.5- 1.7)
SEX						
MALE	5.3	( 4.3- 6.6)	2.2	( 1.6- 3.0)	1.5	( 1.0- 2.2)
FEMALE	2.7	( 2.1- 3.8)	1.7	( 1.1- 2.6)	0.8	( 0.5- 1.3)
TOTAL	3.9	( 3.3- 4.7)	1.9	( 1.5- 2.5)	1.1	( 0.8- 1.5)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	47	( 27- 80)	20	( 11- 38)	18	( 9- 35)
18-25	237	( 180- 311)	126	( 89- 177)	55	( 32- 96)
26-34	354	( 281- 444)	145	( 104- 201)	75	( 49- 113)
35+	266	( 176- 401)	155	( 87- 276)	101	( 54- 190)
SEX						
MALE	558	( 450- 691)	231	( 170- 311)	152	( 101- 229)
FEMALE	346	( 261- 457)	214	( 143- 321)	97	( 59- 158)
TOTAL	904	( 762- 1,071)	445	( 346- 571)	249	( 182- 341)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 21-E

COCAINE FREQUENCY  
NORTHEASTCOCAINE: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR NORTHEAST

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	0.7 %	( 0.4- 1.2) %	0.3 %	( 0.2- 0.6) %	0.2 %	( 0.1- 0.5) %
18-25	8.1	( 6.0-10.8)	1.7	( 1.1- 2.8)	0.9	( 0.4- 1.9)
26-34	5.7	( 4.2- 7.7)	2.1	( 1.3- 3.4)	0.9	( 0.5- 1.7)
35+	1.7	( 0.8- 3.8)	0.3	( 0.1- 0.7)	0.1	( 0.0- 0.4)
SEX						
MALE	4.2	( 3.1- 5.6)	1.1	( 0.7- 1.6)	0.4	( 0.2- 0.6)
FEMALE	2.4	( 1.4- 4.3)	0.6	( 0.4- 1.0)	0.4	( 0.2- 0.8)
TOTAL	3.3	( 2.4- 4.3)	0.8	( 0.6- 1.2)	0.4	( 0.3- 0.6)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	26	( 16- 44)	11	( 6- 22)	9	( 4- 19)
18-25	489	( 348- 626)	101	( 62- 164)	53	( 25- 112)
26-34	444	( 328- 598)	183	( 101- 282)	73	( 41- 120)
35+	415	( 184- 924)	75	( 33- 171)	27	( 7- 108)
SEX						
MALE	820	( 608- 1,102)	208	( 137- 318)	74	( 45- 119)
FEMALE	535	( 303- 936)	142	( 87- 231)	89	( 45- 174)
TOTAL	1,355	( 1,017- 1,800)	350	( 255- 482)	162	( 106- 249)

TABLE 21-F

COCAINE FREQUENCY  
NORTH CENTRALCOCAINE: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR NORTH CENTRAL

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	1.2 %	( 0.6- 2.4) %	* %	* %	* %	* %
18-25	7.2	( 5.3- 9.7)	1.7	( 0.9- 3.1)	0.4	( 0.1- 1.2)
26-34	4.5	( 3.2- 6.1)	1.2	( 0.6- 2.3)	0.4	( 0.1- 1.1)
35+	1.6	( 0.8- 3.0)	0.7	( 0.2- 2.2)	0.2	( 0.0- 0.8)
SEX						
MALE	3.9	( 2.8- 5.5)	1.1	( 0.5- 2.7)	0.2	( 0.1- 0.5)
FEMALE	1.9	( 1.4- 2.5)	0.6	( 0.3- 1.1)	0.3	( 0.1- 0.8)
TOTAL	2.8	( 2.2- 3.6)	0.9	( 0.5- 1.5)	0.2	( 0.1- 0.5)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	56	( 28- 113)	*	*	*	*
18-25	437	( 321- 591)	103	( 56- 189)	24	( 8- 75)
26-34	408	( 297- 558)	106	( 53- 211)	37	( 14- 103)
35+	432	( 228- 812)	190	( 61- 582)	47	( 11- 205)
SEX						
MALE	878	( 622- 1,234)	257	( 110- 594)	43	( 17- 106)
FEMALE	455	( 332- 623)	144	( 78- 267)	67	( 22- 202)
TOTAL	1,333	( 1,036- 1,712)	401	( 223- 719)	110	( 51- 235)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 21-G

COCAINE FREQUENCY  
SOUTHCOCAINE: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR SOUTH

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	1.8 %	( 1.1- 2.2) %	0.7 %	( 0.4- 1.2) %	0.5 %	( 0.2- 0.9) %
18-25	6.5	( 5.2- 8.0)	1.7	( 1.2- 2.4)	0.8	( 0.5- 1.3)
26-34	3.9	( 3.0- 4.9)	1.2	( 0.8- 1.9)	0.6	( 0.3- 1.1)
35+	1.0	( 0.6- 1.5)	0.5	( 0.3- 0.9)	0.3	( 0.2- 0.6)
SEX						
MALE	3.2	( 2.6- 3.9)	1.0	( 0.7- 1.4)	0.6	( 0.4- 0.9)
FEMALE	1.7	( 1.3- 2.1)	0.7	( 0.5- 0.9)	0.4	( 0.2- 0.6)
TOTAL	2.4	( 2.1- 2.8)	0.8	( 0.7- 1.1)	0.5	( 0.3- 0.7)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	126	( 88- 178)	55	( 32- 93)	37	( 19- 73)
18-25	707	( 571- 874)	185	( 132- 260)	84	( 51- 139)
26-34	518	( 405- 661)	185	( 107- 254)	84	( 47- 151)
35+	408	( 268- 620)	207	( 122- 352)	137	( 71- 266)
SEX						
MALE	1,111	( 905- 1,362)	362	( 259- 504)	207	( 130- 328)
FEMALE	648	( 518- 810)	250	( 177- 355)	137	( 86- 217)
TOTAL	1,759	( 1,509- 2,049)	612	( 480- 780)	343	( 246- 479)

TABLE 21-H

COCAINE FREQUENCY  
WESTCOCAINE: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR WEST

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	2.7 %	( 1.8- 4.1) %	1.0 %	( 0.6- 1.8) %	0.6 %	( 0.3- 1.1) %
18-25	10.2	( 8.0-13.0)	2.6	( 1.7- 3.9)	1.2	( 0.7- 2.0)
26-34	7.2	( 5.6- 9.3)	1.9	( 1.2- 2.9)	0.7	( 0.4- 1.4)
35+	2.8	( 1.7- 4.7)	0.7	( 0.3- 2.0)	0.4	( 0.1- 2.0)
SEX						
MALE	6.2	( 4.8- 8.0)	1.5	( 0.9- 2.7)	0.8	( 0.3- 2.0)
FEMALE	3.3	( 2.4- 4.6)	1.0	( 0.6- 1.5)	0.4	( 0.2- 0.7)
TOTAL	4.8	( 3.9- 5.8)	1.3	( 0.9- 1.8)	0.6	( 0.3- 1.1)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	103	( 67- 156)	38	( 21- 68)	21	( 11- 42)
18-25	580	( 455- 735)	148	( 98- 219)	68	( 40- 114)
26-34	608	( 473- 779)	161	( 104- 246)	61	( 33- 114)
35+	645	( 387- 1,066)	166	( 59- 460)	89	( 17- 453)
SEX						
MALE	1,253	( 967- 1,617)	309	( 176- 538)	157	( 60- 405)
FEMALE	683	( 494- 942)	202	( 130- 313)	83	( 50- 137)
TOTAL	1,937	( 1,581- 2,367)	511	( 349- 746)	240	( 125- 458)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

ALCOHOL: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR TOTAL POPULATION

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
AGE	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
12-17	40.3 %	(38.6-42.1) %	14.4 %	(13.2-15.6) %	5.1 %	( 4.5- 5.9) %
MALE	42.5	(39.9-45.3)	16.4	(14.5-18.4)	6.2	( 5.2- 7.4)
FEMALE	38.0	(35.6-40.4)	12.3	(10.8-14.0)	4.1	( 3.2- 5.1)
18-25	82.8	(81.4-84.2)	53.0	(50.7-55.3)	24.8	(23.2-26.5)
MALE	85.7	(83.9-87.3)	61.3	(58.7-63.7)	32.8	(30.1-35.1)
FEMALE	80.1	(78.2-81.9)	45.1	(42.2-48.0)	17.3	(15.5-19.3)
26-34	80.9	(79.2-82.4)	51.1	(49.1-53.0)	24.1	(22.5-25.7)
MALE	84.5	(82.5-86.3)	64.1	(61.5-66.6)	34.5	(32.0-37.1)
FEMALE	77.3	(75.0-79.5)	38.4	(35.8-41.2)	13.9	(12.4-15.6)
35+	65.1	(62.8-67.3)	39.9	(38.0-41.8)	22.1	(20.6-23.7)
MALE	70.9	(68.1-73.6)	51.3	(48.3-54.2)	31.1	(28.7-33.7)
FEMALE	60.0	(57.3-62.7)	30.0	(27.9-32.2)	14.2	(12.7-15.9)
TOTAL	68.1	(66.6-69.6)	41.4	(39.9-42.8)	21.2	(20.2-22.2)
MALE	72.7	(70.9-74.4)	51.5	(49.6-53.4)	29.4	(27.8-30.9)
FEMALE	63.9	(62.1-65.8)	32.0	(30.5-33.6)	13.7	(12.6-14.8)

## POPULATION ESTIMATES (IN THOUSANDS)

12-17	8,123 ( 7,778- 8,473)	2,900 ( 2,668- 3,150)	1,035 ( 899- 1,190)
MALE	4,385 ( 4,110- 4,665)	1,887 ( 1,499- 1,893)	637 ( 534- 758)
FEMALE	3,738 ( 3,505- 3,976)	1,214 ( 1,065- 1,379)	399 ( 316- 502)
18-25	23,605 ( 23,190- 23,994)	15,102 ( 14,441- 15,759)	7,063 ( 6,807- 7,540)
MALE	11,949 ( 11,695- 12,179)	8,540 ( 8,186- 8,886)	4,540 ( 4,198- 4,896)
FEMALE	11,656 ( 11,379- 11,915)	6,562 ( 6,142- 6,987)	2,523 ( 2,280- 2,809)
26-34	31,320 ( 30,669- 31,931)	19,785 ( 19,019- 20,550)	9,323 ( 8,725- 9,950)
MALE	18,118 ( 15,739- 18,461)	12,230 ( 11,734- 12,711)	6,585 ( 6,112- 7,075)
FEMALE	15,202 ( 14,738- 15,834)	7,555 ( 7,034- 8,090)	2,738 ( 2,433- 3,074)
35+	75,190 ( 72,564- 77,738)	46,102 ( 43,911- 48,329)	25,549 ( 23,818- 27,368)
MALE	38,247 ( 36,703- 39,705)	27,840 ( 26,055- 29,221)	16,787 ( 15,470- 18,163)
FEMALE	36,943 ( 35,267- 38,582)	18,462 ( 17,184- 19,814)	8,762 ( 7,810- 9,809)
TOTAL	138,238 (135,115-141,283)	83,889 ( 81,029- 86,779)	42,970 ( 40,928- 45,087)
MALE	70,699 ( 68,933- 72,395)	50,097 ( 48,239- 51,951)	28,549 ( 27,074- 30,070)
FEMALE	67,539 ( 65,591- 69,445)	33,792 ( 32,181- 35,445)	14,421 ( 13,282- 15,642)

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 22-B

ALCOHOL FREQUENCY  
WHITESALCOHOL: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR WHITES

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	41.9 %	(39.8-44.1) %	14.9 %	(13.4-16.5) %	4.9 %	(4.1- 5.9) %
18-25	86.8	(85.3-88.2)	57.1	(54.9-59.3)	26.5	(24.6-28.5)
26-34	83.7	(82.0-85.2)	53.3	(51.1-55.5)	24.4	(22.6-26.3)
35+	66.4	(64.5-68.3)	40.9	(38.8-42.9)	22.7	(21.0-24.5)
SEX						
MALE	73.6	(71.8-75.4)	52.6	(50.6-54.6)	29.9	(28.1-31.8)
FEMALE	66.8	(65.0-68.5)	34.0	(32.4-35.8)	14.5	(13.3-15.8)
TOTAL	70.1	(68.8-71.3)	43.0	(41.6-44.3)	21.9	(20.8-23.1)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	5,892 ( 5,590- 6,198)		2,090 ( 1,883- 2,316)		691 ( 575- 830)	
18-25	17,839 ( 17,530- 18,122)		11,743 ( 11,294- 12,187)		5,448 ( 5,054- 5,881)	
26-34	24,198 ( 23,712- 24,646)		15,424 ( 14,787- 16,058)		7,052 ( 6,526- 7,606)	
35+	62,331 ( 60,486- 64,125)		38,359 ( 36,446- 40,302)		21,333 ( 19,723- 23,033)	
SEX						
MALE	55,805 ( 54,422- 57,128)		39,864 ( 38,340- 41,381)		22,691 ( 21,297- 24,135)	
FEMALE	54,466 ( 53,040- 55,835)		27,753 ( 26,381- 29,158)		11,833 ( 10,830- 12,912)	
TOTAL	110,260 (108,294-112,181)		67,616 ( 65,527- 69,722)		34,524 ( 32,764- 36,351)	

TABLE 22-C

ALCOHOL FREQUENCY  
HISPANICSALCOHOL: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR HISPANICS

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	40.2 %	(36.9-43.7) %	14.9 %	(12.6-17.5) %	7.2 %	(5.5- 9.3) %
18-25	72.3	(69.4-75.0)	41.7	(38.5-45.1)	19.8	(17.0-22.8)
26-34	74.4	(71.6-76.9)	46.5	(43.3-49.8)	22.6	(20.0-25.4)
35+	64.4	(61.4-67.4)	39.9	(36.5-43.4)	23.7	(20.8-27.0)
SEX						
MALE	75.0	(72.7-77.2)	52.9	(50.2-55.7)	31.3	(28.7-34.0)
FEMALE	54.9	(52.5-57.2)	23.9	(21.7-26.3)	9.7	(8.1-11.5)
TOTAL	64.9	(63.2-66.5)	38.3	(36.5-40.2)	20.4	(18.8-22.1)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	911 ( 835- 989)		337 ( 286- 396)		163 ( 125- 211)	
18-25	2,170 ( 2,082- 2,253)		1,253 ( 1,154- 1,354)		593 ( 512- 695)	
26-34	2,881 ( 2,775- 2,980)		1,802 ( 1,677- 1,928)		875 ( 775- 984)	
35+	4,534 ( 4,317- 4,743)		2,811 ( 2,572- 3,057)		1,671 ( 1,461- 1,901)	
SEX						
MALE	6,032 ( 5,845- 6,209)		4,259 ( 4,038- 4,478)		2,516 ( 2,305- 2,737)	
FEMALE	4,464 ( 4,273- 4,653)		1,944 ( 1,762- 2,140)		787 ( 662- 932)	
TOTAL	10,496 ( 10,227- 10,760)		6,203 ( 5,905- 6,507)		3,303 ( 3,045- 3,576)	

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

ALCOHOL: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR BLACKS

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	35.2 %	(32.0-38.5) %	12.6 %	(10.5-15.1) %	5.5 %	(4.2-7.3) %
18-25	72.8	(70.0-75.5)	44.2	(41.0-47.5)	23.1	(20.4-26.1)
26-34	72.7	(69.8-75.4)	46.6	(43.3-49.9)	27.3	(24.4-30.4)
35+	58.6	(53.5-59.7)	34.6	(31.6-37.7)	19.8	(17.4-22.5)
SEX						
MALE	66.1	(63.4-68.7)	46.0	(43.1-49.0)	28.7	(26.1-31.4)
FEMALE	54.5	(52.2-56.9)	27.1	(25.1-29.3)	12.8	(11.3-14.4)
TOTAL	59.8	(58.0-61.5)	35.7	(33.9-37.5)	20.0	(18.5-21.5)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	1,093 ( 993- 1,197)		392 ( 328- 488)		172 ( 129- 227)	
18-25	2,857 ( 2,746- 2,961)		1,736 ( 1,609- 1,865)		907 ( 801- 1,023)	
26-34	3,414 ( 3,276- 3,542)		2,187 ( 2,032- 2,344)		1,282 ( 1,147- 1,427)	
35+	6,400 ( 6,044- 6,751)		3,907 ( 3,567- 4,262)		2,241 ( 1,966- 2,545)	
SEX						
MALE	6,895 ( 6,609- 7,171)		4,803 ( 4,497- 5,111)		2,995 ( 2,725- 3,280)	
FEMALE	6,869 ( 6,573- 7,162)		3,420 ( 3,167- 3,686)		1,608 ( 1,423- 1,813)	
TOTAL	13,764 ( 13,349- 14,174)		8,223 ( 7,814- 8,641)		4,603 ( 4,267- 4,959)	

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 22-E

ALCOHOL FREQUENCY  
NORTHEASTALCOHOL: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR NORTHEAST

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	39.2 %	(35.3-43.2) %	12.8 %	(10.4-15.7) %	4.2 %	( 2.8- 6.2) %
18-25	87.2	(84.8-89.2)	59.5	(55.6-63.4)	29.2	(25.7-33.0)
26-34	85.8	(82.7-88.1)	55.4	(51.3-59.4)	28.0	(24.4-31.9)
35+	72.5	(68.9-75.9)	43.9	(40.0-48.0)	24.5	(21.2-28.2)
SEX						
MALE	78.4	(75.1-81.3)	54.5	(50.6-58.4)	33.0	(29.4-36.8)
FEMALE	70.2	(67.1-73.1)	37.4	(34.2-40.7)	16.1	(13.8-18.6)
TOTAL	74.0	(71.8-76.2)	45.5	(42.9-48.1)	24.0	(21.9-26.3)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	1,457 ( 1,313- 1,606)		477 ( 385- 586)		155 ( 104- 230)	
18-25	5,076 ( 4,939- 5,194)		3,467 ( 3,235- 3,692)		1,701 ( 1,495- 1,923)	
26-34	6,652 ( 6,430- 6,843)		4,302 ( 3,984- 4,615)		2,175 ( 1,894- 2,480)	
35+	17,614 ( 16,732- 18,429)		10,671 ( 9,701- 11,660)		5,956 ( 5,149- 6,845)	
SEX						
MALE	15,338 ( 14,698- 15,915)		10,671 ( 9,906- 11,425)		6,451 ( 5,744- 7,200)	
FEMALE	15,460 ( 14,776- 16,108)		8,248 ( 7,541- 8,976)		3,536 ( 3,031- 4,107)	
TOTAL	30,798 ( 29,867- 31,680)		18,917 ( 17,853- 19,990)		9,987 ( 9,089- 10,944)	

TABLE 22-F

ALCOHOL FREQUENCY  
NORTH CENTRALALCOHOL: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR NORTH CENTRAL

	AT LEAST ONCE		12 OR MORE TIMES.		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	43.9 %	(40.3-47.7) %	16.4 %	(13.7-19.4) %	5.1 %	( 3.7- 7.0) %
18-25	84.5	(81.6-87.0)	53.9	(50.1-57.7)	24.7	(21.6-28.2)
26-34	85.1	(82.3-87.4)	53.1	(49.2-56.9)	23.5	(20.5-26.9)
35+	69.5	(66.1-72.6)	41.1	(37.6-44.7)	22.7	(19.8-25.9)
SEX						
MALE	76.9	(73.9-79.5)	54.7	(51.3-58.0)	31.5	(28.4-34.8)
FEMALE	67.4	(64.4-70.2)	31.6	(28.9-34.6)	12.2	(10.4-14.3)
TOTAL	71.9	(69.8-73.9)	42.6	(40.4-44.9)	21.4	(19.5-23.4)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	2,058 ( 1,886- 2,233)		767 ( 642- 910)		239 ( 174- 326)	
18-25	5,140 ( 4,964- 5,293)		3,280 ( 3,048- 3,509)		1,503 ( 1,311- 1,713)	
26-34	7,788 ( 7,539- 8,005)		4,861 ( 4,507- 5,212)		2,155 ( 1,879- 2,459)	
35+	18,800 ( 17,887- 19,660)		11,119 ( 10,168- 12,094)		6,155 ( 5,368- 7,020)	
SEX						
MALE	17,208 ( 16,556- 17,807)		12,242 ( 11,484- 12,990)		7,052 ( 6,351- 7,793)	
FEMALE	16,678 ( 15,844- 17,278)		7,784 ( 7,099- 8,503)		3,000 ( 2,546- 3,523)	
TOTAL	33,786 ( 32,805- 34,724)		20,026 ( 18,968- 21,099)		10,052 ( 9,179- 10,985)	

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse

TABLE 22-G

ALCOHOL FREQUENCY  
SOUTHALCOHOL: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR SOUTH

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	37.6 %	(35.1-40.2) %	14.3 %	(12.6-16.2) %	5.7 %	(4.7-7.0) %
18-25	79.8	(77.7-81.7)	48.0	(45.4-50.7)	23.1	(20.9-25.5)
26-34	76.2	(73.7-78.4)	48.6	(43.8-49.4)	21.6	(19.4-23.9)
35+	54.1	(51.3-56.9)	32.3	(29.7-35.1)	16.3	(14.3-18.5)
SEX						
MALE	65.0	(62.4-67.5)	44.7	(42.1-47.3)	24.1	(22.0-26.3)
FEMALE	55.8	(53.4-58.1)	26.7	(24.7-28.8)	10.8	(9.4-12.3)
TOTAL	60.2	(58.4-61.9)	35.3	(33.7-37.0)	17.1	(15.9-18.5)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	2,985 ( 2,788- 3,187)		1,136 ( 999- 1,288)		455 ( 371- 558)	
18-25	8,712 ( 8,481- 8,927)		5,245 ( 4,959- 5,532)		2,528 ( 2,284- 2,785)	
26-34	10,205 ( 9,878- 10,511)		6,244 ( 5,867- 6,625)		2,889 ( 2,598- 3,203)	
35+	22,347 ( 21,171- 23,511)		13,352 ( 12,265- 14,488)		6,723 ( 5,908- 7,626)	
SEX						
MALE	22,852 ( 21,943- 23,732)		15,728 ( 14,824- 16,643)		8,466 ( 7,731- 9,247)	
FEMALE	21,396 ( 20,491- 22,291)		10,249 ( 9,475- 11,082)		4,128 ( 3,602- 4,721)	
TOTAL	44,248 ( 42,970- 45,507)		25,978 ( 24,767- 27,214)		12,594 ( 11,672- 13,572)	

TABLE 22-H

ALCOHOL FREQUENCY  
WESTALCOHOL: FREQUENCY OF USE WITHIN PAST YEAR (1991)  
BY SEX AND AGE GROUPS FOR WEST

	AT LEAST ONCE		12 OR MORE TIMES		ONCE A WEEK OR MORE	
	RATE ESTIMATES					
	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.	Observed Estimate	95% C.I.
AGE						
12-17	42.7 %	(38.9-46.5) %	13.7 %	(11.4-16.4) %	4.9 %	(3.7-6.4) %
18-25	82.5	(79.9-84.8)	54.8	(51.1-58.5)	23.5	(20.3-27.1)
26-34	79.4	(76.3-82.1)	62.0	(48.5-55.5)	25.0	(22.1-28.1)
35+	72.0	(68.3-75.4)	48.0	(44.0-52.0)	29.4	(25.8-33.3)
SEX						
MALE	76.1	(72.9-79.1)	57.0	(53.4-60.5)	32.7	(29.2-36.4)
FEMALE	68.4	(65.4-71.3)	36.4	(33.3-39.7)	18.2	(15.7-21.1)
TOTAL	72.2	(70.0-74.3)	46.8	(44.1-49.1)	25.4	(23.2-27.7)
	POPULATION ESTIMATES (IN THOUSANDS)					
AGE						
12-17	1,624 ( 1,482- 1,769)		521 ( 434- 623)		186 ( 142- 242)	
18-25	4,677 ( 4,531- 4,808)		3,110 ( 2,897- 3,321)		1,333 ( 1,149- 1,535)	
26-34	6,875 ( 6,417- 6,908)		4,377 ( 4,080- 4,673)		2,104 ( 1,863- 2,365)	
35+	16,430 ( 15,594- 17,204)		10,980 ( 10,045- 11,881)		6,715 ( 5,888- 7,605)	
SEX						
MALE	15,301 ( 14,653- 15,894)		11,456 ( 10,726- 12,171)		6,580 ( 5,879- 7,322)	
FEMALE	14,105 ( 13,481- 14,698)		7,513 ( 6,864- 8,186)		3,757 ( 3,232- 4,345)	
TOTAL	29,406 ( 28,514- 30,257)		18,969 ( 17,970- 19,975)		10,337 ( 9,438- 11,291)	

\*Low precision; no estimates reported

Source: National Institute on Drug Abuse, 1991 National Household Survey on Drug Abuse