

**State Estimates of Substance Use from the
2000 National Household Survey on Drug Abuse:
Volume I. Findings**

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Highlights

This report on substance use is the first presenting State estimates from the 2000 National Household Survey on Drug Abuse (NHSDA). The report presents State estimates for 17 different measures related to substance use. Of those measures, 12 are based on an average for the combined years 1999 and 2000, while the remaining 5 only use the 2000 data. For each measure, States have been ranked and categorized into quintiles, or fifths, in order to simplify the discussion.

Illicit Drug Use (1999-2000)

- Massachusetts had the highest estimated rate (11.4 percent) of past month use of illicit drugs among persons aged 12 or older. The highest rates of past month use were found in six Western States and three Northeastern States. (*Figure 2.1; Table A.2*)
- Marijuana is the most commonly used illicit substance by persons aged 12 or older. Seven States (Massachusetts, Delaware, Colorado, New Hampshire, Vermont, Rhode Island, and Oregon) ranked in the top fifth for past month marijuana use by all persons aged 12 or older were also in the top fifth for use among youths aged 12 to 17. Eight States in the top fifth for marijuana use were also in the top fifth for use of any illicit substance. (*Figures 2.1, 2.5, and 2.6; Tables A.2 and A.4*)
- Vermont had the lowest rate of "perceived great risk" for monthly use of marijuana among persons aged 12 or older. Eight of the ten States reporting the lowest perceived risk of marijuana use were also in the top fifth for past month use of this substance. (*Figures 2.5 and 2.9; Tables A.4 and A.6*)
- The highest rate of past year cocaine use among persons 12 or older was found in New Mexico (2.8 percent). Four other Western States were also in the top fifth for past year use of cocaine. (*Figure 2.20; Table A.12*)

Alcohol Use (1999-2000)

- Massachusetts had the highest rate of past month alcohol use (60.3 percent) among persons aged 12 or older. Nine other States comprised the top fifth for alcohol use: New Hampshire, Vermont, Connecticut, Rhode Island, Wisconsin, North Dakota, Minnesota, Colorado, and Montana. In addition, Massachusetts, Colorado, New Hampshire, Wisconsin, Vermont, and North Dakota had the highest prevalence rate for all age groups (12 or older, 12 to 17, 18 to 25, and 26 or older). (*Figures 3.1 to 3.4; Table A.14*)
- Utah reported the lowest prevalence of past month alcohol use among persons 12 or older—28.1 percent. (*Figure 3.1; Table A.14*)
- Prevalence rates of "binge" alcohol use ranged from a low of 13.7 percent in Utah to a high of 29.1 percent in North Dakota for persons aged 12 or older. North Dakota, Wisconsin, Massachusetts, and Montana ranked in the top fifth for both past month alcohol use and past month "binge" alcohol use among persons 12 or older. Seven States (North Dakota, Wyoming, Montana, South Dakota, Massachusetts, Wisconsin, and Nebraska) ranked in the top fifth for "binge" alcohol use in two groups—all persons 12 or older and youths aged 12 to 17. (*Figures 3.1, 3.5, and 3.6; Tables A.14 and A.16*)
- Eight States reporting a low perceived risk of "binge" alcohol use were in the top fifth for such use among persons aged 12 or older. Seven States in the lowest fifth for perceived risk among youths aged 12 to 17 were also in the lowest fifth for all persons aged 12 or older. (*Figures 3.5, 3.9, and 3.10; Tables A.16 and A.18*)

Tobacco Use (1999-2000)

- Seven Southern States were ranked as having the highest rates of past month use of tobacco among persons aged 12 or older. In this age group, West Virginia ranked the highest at 39.1 percent, and Kentucky, the largest tobacco-producing State, was second at 37.8 percent. Among individuals aged 18 to 25, Kentucky reported a prevalence of 55.1 percent and West Virginia a rate of 54.5 percent. (*Figures 4.1 and 4.3; Table A.20*)
- Kentucky, Nevada, West Virginia, Missouri, Ohio, Oklahoma, Arkansas, and Tennessee ranked in the top fifth both for past month use of tobacco and for past month use of cigarettes among persons aged 12 or older. Kentucky, West Virginia, Arkansas, and North Carolina were also in the top fifth for past month use of cigarettes among youths aged 12 to 17. (*Figures 4.1, 4.5, and 4.6; Tables A.20 and A.22*)

Dependence on or Abuse of Alcohol or Illicit Drugs (2000)

- South Dakota reported the highest rate (7.5 percent) of alcohol dependence or abuse in the 12 or older age group. Other high prevalence rates were found in Connecticut, Massachusetts, Rhode Island, Nebraska, North Dakota, Alaska, New Mexico, Colorado, and Montana. North Carolina reported the lowest rate at 4.5 percent. (*Figure 5.1; Table A.26*)
- The highest rate of dependence or abuse of illicit drugs among persons aged 12 or older was found in Arizona (2.9 percent) and the lowest in Iowa (1.4 percent). Alaska, Colorado, and Massachusetts ranked in the top fifth for both alcohol dependence or abuse and for illicit drug dependence or abuse. (*Figures 5.1 and 5.9; Tables A.26 and A.30*)

1. Introduction

This report presents State estimates for 17 measures related to substance use based on the 1999 and 2000 National Household Surveys on Drug Abuse (NHSDAs). Since 1971, the NHSDA has been an ongoing survey of the civilian, noninstitutionalized population of the United States aged 12 years old or older. State estimates presented in this report and related prior releases are based on a small area estimation (SAE) procedure in which State-level NHSDA data are combined with local-area county and Census block group/tract-level data from the State. These model-based estimates provide more precise estimates of substance use at the State level.

Beginning in 1999, the NHSDA produced estimates at the State level for a selected set of variables. These variables included prevalence rates for a number of licit and illicit substances, perceptions of risks of substance use, and other measures related to substance dependence and abuse. In 2000, 12 of the measures were repeated in the NHSDA questionnaire, and a modified set of the questions related to substance dependence and abuse was substituted. These new questions more accurately and completely captured information on dependence and abuse used in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV) (American Psychiatric Association [APA], 1994).

For the new (modified) measures related to substance dependence and abuse, State estimates used only the data from the 2000 NHSDA. For the 12 measures that were identical in 1999 and 2000, estimates were based on combined 1999 and 2000 data. Because year-to-year changes at the State level were relatively small, and the relative variance of the changes was large, the decision was made to combine the 1999 and 2000 NHSDA data for improved estimates of the 12 measures common to both years. For details on the SAE methodology, including discussion of the survey-weighted hierarchical Bayes estimation approach, evaluation of change estimates, and methodology used to produce the 2-year averages, see Appendix B in Volume II.

1.1 Prior Releases of State Estimates

The *Summary of Findings from the 1999 NHSDA* (Office of Applied Studies [OAS], 2000) presented national estimates of substance use and, for the first time, State estimates for seven priority variables for all persons aged 12 or older and three age groups (12 to 17, 18 to 25, and 26 or older):

- past month use of any illicit drug,

- past month use of marijuana,
- past month use of any illicit drug other than marijuana,
- past month use of cigarettes,
- past month "binge" alcohol use,
- past year any illicit drug dependence, and
- past year dependence on any illicit drug or alcohol.

Subsequently, State estimates for additional substance use measures were developed for those aged 12 or older, 12 to 17, 18 to 25, and 26 or older. Those measures were as follows:

- past year use of cocaine,
- past year receipt of treatment for illicit drugs,
- past year receipt of treatment for illicit drugs or alcohol,
- past year need of treatment for illicit drugs,
- past year treatment for illicit drugs or alcohol,
- past month use of alcohol,
- past month use of any tobacco product,
- average annual rates of first use of marijuana,
- perceptions of great risk of having five or more drinks of an alcoholic beverage once or twice a week,
- perceptions of great risk of smoking one or more packs of cigarettes per day, and
- perceptions of great risk of smoking marijuana once a month.

The estimates produced included both an estimate for each State and the 95 percent prediction interval (PI). Together, the 18 measures represent the complete set of State model-based estimates calculated for 1999.

Subsequent to the publication of the *Summary of Findings from the 1999 NHSDA* (OAS, 2000), an error was discovered in the imputation procedure that significantly affected some of the national and State prevalence estimates. This error was corrected for the 1999 estimates in this report, the 1999 estimates on the OAS website (OAS, 2002a), and the 1999 estimates in a State youth report (Wright & Davis, 2001). (See Appendix E in Volume II for a fuller discussion.)

1.2 Summary of NHSDA and State Methodology

The NHSDA is the primary source of statistical information on the use of illicit drugs by the U.S. civilian population aged 12 or older. Conducted by the Federal Government since 1971, the survey collects data by administering questionnaires to a representative sample of the population through face-to-face interviews at their place of residence. The survey is sponsored by the Substance Abuse and Mental Health Services Administration (SAMHSA), and data collection is carried out by RTI of Research Triangle Park, North Carolina, under the direction of SAMHSA's OAS. This section briefly describes the NHSDA methodology. A more complete description is provided in Appendix D in Volume II.

The survey covers residents of households, noninstitutional group quarters (e.g., shelters, rooming houses, dormitories), and civilians living on military bases. Persons excluded from the survey include homeless people who do not use shelters, active military personnel, and residents of institutional group quarters, such as jails and hospitals. Appendix F in Volume II describes surveys that include populations that are not part of the NHSDA sampling frame.

Prior to 1999, the NHSDA was administered in about an hour and used paper-and-pencil interviewing (PAPI) methods. The NHSDA PAPI instrumentation consisted of a questionnaire booklet completed by an interviewer and a set of individual answer sheets completed by a respondent. All substance use questions and other sensitive questions appeared on the answer sheets so that interviewers was not aware of respondent answers. Less sensitive questions, such as demographics, occupational status, household size, and composition, were asked aloud by the interviewer and recorded in the questionnaire booklet.

The 1999 NHSDA marked the first survey year in which the national sample was interviewed using a computer-assisted interviewing (CAI) method. The survey used a combination of computer-assisted personal interviewing (CAPI) conducted by an interviewer and audio computer-assisted self-interviewing (ACASI). For the most part, questions previously administered by an interviewer are still administered by an interviewer, but CAPI is used. Questions previously administered using answer sheets are now administered using ACASI. CAI has many advantages over PAPI, including more efficient collection and processing of the data

and improved data quality. Use of ACASI is designed to provide the respondent with a highly private and confidential means of responding to questions and should increase the level of honest reporting of illicit drug use and other sensitive behaviors. For further details on the development of the CAI procedures for the 1999 NHSDA, see OAS (2001a).

The 1999 and 2000 NHSDAs employed a 50-State design with an independent, multistage area probability sample for each of the 50 States and the District of Columbia. The eight States with the largest population (which together account for 48 percent of the total U.S. population aged 12 or older) were designated as large sample States (California, Florida, Illinois, Michigan, New York, Ohio, Pennsylvania, and Texas). For these States, the design provided a sample large enough to support design-based State estimates. For the remaining 42 States and the District of Columbia, smaller, but adequate, samples were selected to support State estimates using small area estimation (SAE) techniques (described in Appendix B in Volume II). The design also oversampled youths and young adults, so that each State's sample was approximately equally distributed among three major age groups: 12 to 17 years, 18 to 25 years, and 26 years or older.

Nationally, addresses were screened and persons were interviewed within the screened addresses. The 1999 survey was conducted from January through December 1999, and the 2000 survey in the analogous period in 2000. The screening response rates for 1999 and 2000 were 89.6 percent and 92.8 percent, respectively. The interview rate was 68.6 percent in 1999 and 73.9 percent in 2000. The overall response rates for 1999 and 2000 were 61.4 percent and 68.6 percent, respectively. Weighted overall response rates for 1999 for individual States ranged from 49.8 to 78.2 percent. The range in 2000 was somewhat better—from 58.2 to 80.6 percent. For more detail, see Tables B.27 and B.28 in Appendix B in Volume II.

Estimates in this report have been adjusted to reflect the probability of selection, record nonresponse, poststratification to known benchmarks, item imputation, and other aspects of the estimation process.

1.3 Format of Report and Presentation of Data

The findings presented in this report are divided into five main chapters in Volume I, along with U.S. maps at the ends of chapters and data tables in Appendix A at the end of this volume. Five supplementary technical appendices are provided in a separately bound Volume II.

Chapter 2 presents 1999 and 2000 State estimates of marijuana use, incidence of marijuana use, perceived risks of marijuana use, any illicit drug use, any illicit drug use except

marijuana, and cocaine use. Chapter 3 discusses estimates of alcohol use, "binge" alcohol use, and the perceived risks of "binge" alcohol use. Chapter 4 focuses on estimates of tobacco use, cigarette use, and the perceptions of risks of heavy cigarette use. Chapter 5 discusses the substance treatment-related measures (i.e., dependence on and abuse of illicit drugs or alcohol). Chapter 6 is a discussion of the findings.

At the ends of Chapters 2 to 5, State model-based estimates are portrayed in U.S. maps showing all 50 States and the District of Columbia. These estimates also are provided in tables that include all 50 States and the District of Columbia by four age categories (Appendix A) and in individual State tables arranged to display all of the estimates discussed in this report by the four age categories for a given State (Appendix C in Volume II). The color of each State on the U.S. maps indicates how the State ranks relative to other States for each indicator. States could fall into one of five groups according to their ranking by quintiles. Because there are 51 areas to be ranked, the middle quintile was assigned 11 areas and the remaining groups 10 each. In some cases, a group may have contained more or fewer areas than this number because the estimates were the same as for other States in the group. Those States with the highest rates for a given variable are in red, with the exception of the perceptions of risk variables, for which the lowest perceptions of great risk are in red. Those States with the lowest estimates are in white, with the exception of the perceptions of risk variables, for which the highest perceptions of great risk are in white. For the model-based estimates, when two or more States fell on the border between adjoining quintiles and had identical estimates to two decimal places, those States were assigned to the lower quintile.

At the top of each table in Appendix A is a "national" total that represents the (weighted) sum of the estimates from the 50 States and the District of Columbia. Those totals are generally slightly different from the corresponding national estimates calculated by summing the sample-weighted records across the entire sample. The latter estimates are the preferred unbiased estimates for the Nation and are used in the text for comparison with the State-level estimates.

Associated with each State estimate is a 95 percent PI. These intervals indicate the precision of the estimate. For example, the State with the highest estimated past month alcohol rate for youths (a model-based estimate) was North Dakota, with a rate of 26.2 percent (Table A.14). The 95 percent PI on that estimate is from 23.1 to 29.5 percent. Therefore, the probability is 0.95 that the true prevalence for North Dakota will fall between 23.1 and 29.5 percent. The PI indicates the uncertainty due to both sampling variability and model bias.

1.4 Measures of Substance Use Presented in This Report

Estimates based on combined 1999-2000 NHSDA data were developed using 12 measures:

- past month use of any illicit drug,
- past month use of marijuana,
- perceptions of great risk of smoking marijuana once a month,
- average annual rates of first use of marijuana,
- past month use of any illicit drug other than marijuana,
- past year use of cocaine,
- past month use of alcohol,
- past month "binge" alcohol use,
- perceptions of great risk of having five or more drinks of an alcoholic beverage once or twice a week,
- past month use of any tobacco product,
- past month use of cigarettes, and
- perceptions of great risk of smoking one or more packs of cigarettes per day.

Other estimates based on 2000 NHSDA data were collected using five measures:

- past year alcohol dependence or abuse,
- past year alcohol dependence,
- past year any illicit drug dependence or abuse,
- past year any illicit drug dependence, and
- past year dependence on or abuse of any illicit drug or alcohol.

The NHSDA includes questions on a number of factors associated with a higher likelihood (risk factors) or lower likelihood (protective factors) of substance use. Among these, low perceptions of risk of substance use are often associated with higher levels of substance use (see Wright & Davis, 2001; Wright & Pemberton, in press). In this report, State-level estimates of the perceptions of risk of marijuana use, "binge" alcohol use, and cigarette use are presented.

1.5 Calculation of Average Annual Incidence of Marijuana Use

Incidence rates are typically calculated as the number of new initiates of a substance during a period of time (such as in the past year) divided by the estimate of the number of person years of exposure (in thousands). The incidence measure in this report is the result of a simpler definition but is based on the model-based methodology mentioned earlier in this chapter and discussed further in Appendix E in Volume II. The definition in this report is as follows:

$$\text{Average annual incidence rate} = 0.5 * \{ \text{Number of initiates in past 24 months} / [(\text{Number of initiates in past 24 months} * 0.5) + \text{Number of persons who never used}] \}.$$

Note that this estimate uses a 2-year time period to accumulate incidence cases from each annual survey. By assuming further that the distribution of first use for the incidence cases is uniform across the 2-year interval, the total number of person years of exposure is 1 year on average for the incidence cases plus 2 years for all the never users at the end of the time period. This approximation to the person years of exposure permits one to recast the incidence rate as a function of two population prevalence rates, namely, the fraction of persons who first used marijuana in the past 2 years and the fraction who had never used marijuana. Both of these prevalence estimates were estimated using the survey-weighted hierarchical Bayes estimation approach.

The count of persons who first used marijuana in the past 2 years is based on a "moving" 2-year period that ranges over 3 calendar years. Subjects were asked when they first used marijuana. If a person indicated first use of marijuana between the day of the interview and 2 years prior, the person was included in the count. Thus, it is possible for a person interviewed in the first part of 1999 to indicate first use as early as the first part of 1997 or as late as the first part of 1999. Similarly, a subject interviewed in the last part of 1999 could indicate first use as early as the last part of 1997 or as late as the last part of 1999. Therefore, in the 1999 survey, the reported period of first use ranged from early 1997 to late 1999 and was "centered" in 1998. About half of the 12 to 17 year olds who reported first use in the past 24 months reported first use in 1998, while a quarter each reported first use in 1997 and 1999. Persons who responded in 1999 that they had never used marijuana were included in the count of "never used." Reports of first use in the past 24 months from the 2000 survey ranged from early 1998 to late 2000 and

were centered in 1999. For the 12 to 17 year olds, about half of these reports of first use from the 2000 survey occurred in 1999 and one quarter each occurred in 1998 and 2000. For further information on the general procedures for calculating incidence rates, see Appendix E in Volume II.

1.6 Other NHSDA Reports and Products

In August 2000, the first report of the 1999 NHSDA data was released—the *Summary of Findings from the 1999 NHSDA* (OAS, 2000). In addition to national results, that report included estimates for the 50 States and the District of Columbia for seven model-based variables by four age groups (ages 12 or older, ages 12 to 17, ages 18 to 25, and ages 26 or older). Additional tabulations have been generated from the 1999 data and are available at the OAS website (OAS, 2002a). Further methodological information will be posted to the website as it becomes available. Analytic reports focusing on specific issues or population groups will continue to be produced by OAS. A few of the reports in progress or recently published focus on the following topics:

- substance dependence, abuse, and treatment;
- characteristics of recent marijuana initiates; and
- risk and protective factors for substance use (using data from the 1999 NHSDA).

A complete listing of previously published reports from the NHSDA and other data sources is available from OAS, and many of these reports are also available through the Internet (see Acknowledgments on page ii). In addition, OAS makes public use data files available to researchers through the Substance Abuse and Mental Health Data Archive (SAMHDA, 2002). Currently, files are available from the 1979 through the 1999 NHSDAs.

2. Illicit Drug Use

The National Household Survey on Drug Abuse (NHSDA) obtains information on nine different categories of illicit drug use: marijuana, cocaine, heroin, hallucinogens, inhalants, and the nonmedical use of prescription-type pain relievers, tranquilizers, stimulants, and sedatives. Estimates of "any illicit drug" use reflect any of the nine categories listed above. In 2000, an estimated 14.0 million Americans (6.3 percent of the population aged 12 or older) had used an illicit drug in the past month (Office of Applied Studies [OAS], 2001b). Marijuana, the most commonly used illicit drug, is used by about 76 percent of current illicit drug users (4.8 percent overall). Approximately 2.6 percent of persons aged 12 or older used a substance other than marijuana in the past month.

2.1 Any Illicit Drug

Past month estimates of use of any illicit drug ranged from a low of 4.2 percent in North Dakota to a high of 11.4 percent in Massachusetts for all persons aged 12 or older (Figure 2.1; Table A.2). Because these model-based State estimates utilized all of the data from both 1999 and 2000, the estimates are more accurate than the 1999 State estimates that were based on a single year. Although the 2-year estimates were not strictly comparable with the 1999 State estimates, due to the added year, the ranking of the States was similar. For example, for all persons aged 12 or older, 7 of the 10 States with the highest prevalence rates for 1999 were the same as those for 1999 and 2000.

The larger sample size based on the combined 1999 and 2000 data resulted in more precision in estimating the true value in the population. For example, given the estimate above for North Dakota (4.2 percent), the probability is 95 percent that the true value for North Dakota lies somewhere between 3.4 and 5.1 percent. This interval is approximately one quarter smaller than the corresponding interval for North Dakota in 1999.¹

The States with the highest rates of use for all persons aged 12 or older were mostly in the West (six States). Massachusetts (11.4 percent) had a significantly higher rate than some of the other States in the top fifth. Colorado (8.9 percent) had the second highest rate. Most of the States that displayed the lowest rates in the Nation were either from the Midwest or the South. Utah was the only State in the West among the lowest rates.

¹ This interval is usually referred to as the 95 percent *prediction* interval because the estimate of the prevalence rate itself is predicted from a model fitted to the sample data.

Looking at the State rankings separately by age group (three age groups: ages 12 to 17, 18 to 25, and 26 or older), Colorado, Delaware, Massachusetts, and Rhode Island ranked in the top fifth for all three age groups (Figures 2.2 to 2.4; Table A.2). Massachusetts had the highest rates in the youngest and oldest age groups and was second highest in the 18 to 25 age group. The 18 to 25 age group reported higher prevalence rates than either the 12 to 17 or the 26 or older age groups. In that age group, Vermont displayed the highest prevalence rate of past month use of any illicit drug—27.0 percent.

The makeup of the States comprising the lowest fifth in the three age groups was similar to that in the overall 12 or older age group. Eight of the States that ranked among the lowest in the 26 or older age group could also be counted among the lowest rates for all persons aged 12 or older. Seven were common to the 18 to 25 age group, and five were the same in the 12 to 17 age group. Iowa, Nebraska and South Dakota were the only States in the lowest fifth for all three age groups.

2.2 Marijuana

Because marijuana is the predominant substance used by those using an illicit drug, many of the States that showed high prevalence rates for any illicit drug also had high prevalence rates for past month use of marijuana. For example, eight of the States in the top fifth for use of an illicit drug for persons aged 12 or older were also ranked in the top fifth for past month use of marijuana: Massachusetts, Colorado, Vermont, Delaware, Rhode Island, Oregon, Alaska, and Hawaii (Figures 2.1 and 2.5; Tables A.2 and A.4). In the 12 to 17 age group, nine States were in the top fifth for both substances: Massachusetts, Delaware, Colorado, New Hampshire, Vermont, Rhode Island, Connecticut, New Mexico, and Oregon (Figures 2.2 and 2.6; Tables A.2 and A.4). Thus, seven States were common to the top fifth for current marijuana use among persons aged 12 or older and youths aged 12 to 17: Massachusetts, Delaware, Colorado, New Hampshire, Vermont, Rhode Island, and Oregon.

2.3 Perceptions of Risk of Marijuana Use

An individual's perceptions of the risks of substance use have been showed to be highly related to whether he or she actually uses the substance (Wright & Pemberton, in press). The State with the lowest rate of perceived great risk of using marijuana occasionally (once a month) among persons aged 12 or older was Vermont (Figure 2.9; Table A.6). Only about 30 percent of all persons aged 12 or older in Vermont thought that occasional use was a great risk. Vermont had the third highest rate of past month use of marijuana in the Nation. By contrast, Mississippi reported the highest perceived risk of marijuana, about 55 percent of the 12 or older age group,

but had the fourth lowest State rate of past month marijuana use in that age range (3.2 percent). Of the 10 States reporting the lowest perceived risk of marijuana use, 8 were in the top fifth for past month use of marijuana (Figures 2.5 and 2.9; Tables A.4 and A.6).

2.4 Incidence of Marijuana

Related to the prevalence of marijuana use is the number of persons in a period of time who use it for the first time ever. When the number of first-time users of a substance increases for a number of consecutive years, the prevalence rates for the substance tend to increase also.

The average annual incidence of marijuana (averaged over the most recent 2 years) was highest in the 12 to 17 age group (Figure 2.14; Table A.8). Massachusetts had the highest rate in the Nation—8.8 percent. Half of the top 10 States were in the West: Arizona, Colorado, New Mexico, Hawaii, and Nevada. By comparison, the highest rate for all persons aged 12 or older was significantly lower—only 2.3 percent (Alaska) (Figure 2.13; Table A.8). For youths, Utah (4.7 percent) had the lowest rate for the Nation. Six of the ten States in the lowest fifth for marijuana incidence were from the South.

Rates of incidence of marijuana use were highly correlated at the State level with prevalence rates for current (i.e., past month) use of marijuana and any illicit drug use for youths aged 12 to 17 and somewhat less for the other age groups. Seven of the States in the top fifth for youth incidence of marijuana were also in the top fifth for past month use (Figures 2.6 and 2.14; Tables A.4 and A.8).

In the 12 to 17 age group, first-time users of marijuana comprised a large percentage of current use of marijuana. Even though the incidence rate (based on an annual average over the past 2 years) and the prevalence rate of current marijuana use (based on the past month) are not strictly comparable, one can be expressed as a ratio relative to the other. As a ratio relative to the past month prevalence rate for marijuana, the incidence rate in the 12 to 17 age group was the highest of all age groups. At the national level, this ratio was approximately 30 percent (1.5 percent/4.8 percent). At the State level, the ratio for Massachusetts was about 70 percent (8.8 percent/12.4 percent).

2.5 Any Illicit Drug Other Than Marijuana

In the 12 or older age group and in the 26 or older age group, Massachusetts reported the highest rate of past month use of these drugs in the Nation (3.4 and 2.8 percent, respectively)

(Figures 2.16 and 2.19; Table A.10). Half of the States in the top fifth for persons 12 or older and for persons 26 or older were in the West.

The category with the highest rates of past month use of any illicit drug other than marijuana consisted of persons aged 18 to 25 (Figure 2.18; Table A.10). The rate for the highest State in the top fifth was 9.7 percent (Vermont). The top rate was somewhat lower for youths aged 12 to 17—6.2 percent for Montana (Figure 2.17; Table A.10). Inhalants constitute the primary substance used by the 12 to 17 age group. States that were most likely to have the lowest rates of current use of an illicit drug other than marijuana were ones from the Midwest. From four to six States from that region comprised the lowest fifth in each of the three age groups.

2.6 Cocaine

The national prevalence rate for use of cocaine in the past year among all persons aged 12 or older was approximately 1.6 percent (combined average for 1999 and 2000). Because cocaine is one of the substances included in "any illicit drug use other than marijuana," it is useful to compare the rankings of States with respect to those two substance measures. Seven of the States with the 10 highest rates of past month use of an illicit drug other than marijuana (aged 12 or older) also reported past year rates of cocaine use (aged 12 or older) that were in the top fifth. New Mexico reported the highest rate of past year use of cocaine (2.8 percent) among persons aged 12 or older (Figure 2.20; Table A.12). Eight out of ten of the States with the highest rates of cocaine use among youths were in the West. Three States (New Mexico, Colorado, and Nevada) were in the top fifth for all three age groups (12 to 17, 18 to 25, and 26 or older) (Figures 2.21 to 2.23; Table A.12). Comparing these results with the 1999 Treatment Episode Data Set (TEDS) figures of the unadjusted number of admissions to treatment per 100,000 population by State (OAS, 2001c), only four States with high rates of admission also had high estimated prevalence rates: Colorado, Alaska, the District of Columbia, and Massachusetts.

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3. Alcohol Use

A number of measures of alcohol use are available from the National Household Survey on Drug Abuse (NHSDA). This chapter discusses past month alcohol use, past month "binge" alcohol use, and the perceived risk of "binge" alcohol use. "Binge" alcohol use is consuming five or more drinks on the same occasion at least once in the 30 days prior to the survey. Alcohol is the most commonly used substance. Nationally in the year 2000, almost half of Americans aged 12 or older reported having had a drink in the past month (46.6 percent), and about a fifth (20.6 percent) participated in "binge" drinking in the past 30 days (Office of Applied Studies [OAS], 2001b). Moreover, among youths, 16.4 percent reported using alcohol in the past month, and 10.4 percent reported past month "binge" alcohol use.

3.1 Alcohol

At the State level, the model-based estimate of the prevalence rate was very close to the estimate based only on the sample. The State differences ranged from minus 3.5 percent to a plus 1.9 percent for all persons aged 12 or older. Just looking at the absolute differences, the average difference across all States was only 1.0 percent.

The State model-based estimates based on 2 years' data from this report were highly correlated with the single-year 1999 State model-based estimates on the Substance Abuse and Mental Health Services (SAMHSA) website (OAS, 2002b). For example, eight States in the highest fifth for 2 years' use for persons aged 12 or older were also in the top fifth for 1999, but in a different order. The top State for 1999 and 2000 was Massachusetts (60.3 percent) (Figure 3.1; Table A.14). The States in the top fifth were primarily in the North, including five States in the Northeast, three in the Midwest, and two in the West regions. Most (nine) of the States in the lowest fifth were from the South. Utah had the lowest rate (28.1 percent) of past month alcohol use in the Nation.

Because the 26 years or older age group constituted such a large part (about 77 percent) of the total for persons aged 12 or older, these two age groups had similar rankings (Figures 3.1 and 3.4; Table A.14). Eight of the ten States were the same in the highest fifth for the two age groups, and all ten were the same in the fifth with the lowest prevalence rates. There was somewhat less correspondence between the State rankings for the 12 or older age group and the 12 to 17 age group (Figures 3.1 and 3.2; Table A.14). Among States with the highest prevalence rates for the 12 to 17 age group and for the 12 or older age group, there were eight States in common; however, only five were common to those age groups among States with the lowest rates of past

month alcohol use. Six States were in the top fifth for all three age groups and for all persons aged 12 or older (Massachusetts, Colorado, New Hampshire, Wisconsin, Vermont, and North Dakota) (Figures 3.1 to 3.4; Table A.14).

3.2 "Binge" Alcohol

Past month "binge" use of alcohol at the State level showed a degree of similarity to past month alcohol use. Seven of the States that reported low levels of alcohol use also reported low levels of "binge" alcohol use: Utah, Tennessee, Mississippi, North Carolina, West Virginia, Oklahoma, and Alabama (Figures 3.1 and 3.5; Tables A.14 and A.16). However, among States in the group with the highest rates, only four States were the same: North Dakota, Wisconsin, Massachusetts, and Montana. This could indicate some differences in risk factors between alcohol use and "binge" alcohol use resulting in less agreement among the States with the highest rates, but more agreement among these two measures with respect to protective factors that result in lower prevalence rates.

For "binge" use of alcohol among persons aged 12 or older, five of the States with the highest rates were from the Midwest region. In addition, seven of the States in the top group for the 12 or older population were also in the top group for the 12 to 17 age group (Figures 3.5 and 3.6; Table A.16).

3.3 Perceptions of Risk of "Binge" Alcohol Use

People's perceptions of the risk of "binge" drinking were closely related to their actual rates of "binge" drinking at the State level. Eight of the States with the highest rates of "binge" use of alcohol were also States with the lowest perceived risk of "binge" drinking for the population aged 12 or older (Figures 3.5 and 3.9; Tables A.16 and A.18). Seven of the States with the lowest perceived risk in the 12 to 17 age group were also in the lowest perceived risk group for the 12 or older population (Figures 3.9 and 3.10; Table A.18). Only one of the States (Utah) in the highest fifth of rates of perceived risk (aged 12 or older) was not a State from the South. The other States in the top fifth of perceptions of high risk of "binge" drinking were the District of Columbia, Tennessee, Mississippi, South Carolina, Texas, Florida, Kentucky, Oklahoma, and Arkansas.

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4. Tobacco Use

Tobacco is the second most popular substance in the United States next to alcohol. The National Household Survey on Drug Abuse (NHSDA) includes a series of questions on the use of several tobacco products, including cigarettes, smokeless tobacco, cigars, and pipe tobacco. This chapter includes State estimates on past month use of cigarettes, past month use of tobacco, and the risks of heavy use of cigarettes. Differences in estimates for cigarettes and tobacco represent persons who do not smoke cigarettes, but who use one of the other forms of tobacco.

4.1 Tobacco

Approximately 65 million Americans used a tobacco product in 2000, a prevalence rate of almost 29 percent nationwide (Office of Applied Studies [OAS], 2001b). The State with the highest 1999-2000 prevalence rate for persons aged 12 or older was West Virginia (39.1 percent) (Figure 4.1; Table A.20). Kentucky, the largest tobacco-producing State, was second (37.8 percent). Of the top 10 tobacco-using States, 7 were Southern: West Virginia, Kentucky, Oklahoma, Arkansas, Tennessee, Mississippi, and Alabama. Utah had the lowest rate in the Nation (19.9 percent). The States ranking in the lowest fifth included a mixture of Northeastern States, Western States, and Southern States.

The highest rates of tobacco use were in the 18 to 25 age group. The States with the highest prevalence rates in this age group were mostly Midwestern: North Dakota, Minnesota, Wisconsin, Missouri, Ohio, South Dakota, and Iowa (Figure 4.3; Table A.20). Two Southern States had the highest rates in this age group: Kentucky (55.1 percent) and West Virginia (54.4 percent). Utah had the lowest prevalence rate (27.5 percent) among 18 to 25 year olds.

The lowest tobacco use rates were in the 12 to 17 age group, ranging from 10.4 percent for California to 26.0 percent for Kentucky (Figure 4.2; Table A.20). Because the youngest age group represents youths just beginning to experiment with tobacco, State rankings for youths are more subject to change than is the case with older age groups. Only four States in the highest fifth for ages 12 to 17 (Kentucky, Arkansas, West Virginia, and Tennessee) were also included in the highest fifth for persons aged 12 or older; however, seven States in the lowest fifth for ages 12 to 17 (California, Utah, District of Columbia, New York, Hawaii, New Jersey, and Virginia) were common to the lowest fifth for the 12 or older age group. The greater stability of States in the lowest fifth may be attributable in part to cultural norms or continuing prevention efforts in those States.

4.2 Cigarettes

For cigarettes, many States with high past month prevalence rates were the same as those that displayed high rates for past month tobacco use. For example, in the highest fifth for persons aged 12 or older, eight of the States that ranked high for past month cigarette use also ranked high for tobacco use (Figures 4.1 and 4.5; Tables A.20 and A.22).

For youths aged 12 to 17, four States ranked in the highest fifth (Kentucky, West Virginia, Arkansas, and North Carolina) were also in the highest fifth for the total aged 12 or older (Figures 4.5 and 4.6; Table A.22). Similarly, seven States with the lowest rates among youths could also be found in the lowest fifth for all persons aged 12 or older.

In West Virginia among persons aged 12 or older, 39.1 percent reported using tobacco in the past month, but only 30.5 percent reported using cigarettes, indicating that about 9 percent used a tobacco product other than cigarettes (such as smokeless tobacco, cigars, and pipe tobacco). In Kentucky among youths, 26.0 percent reported using tobacco in the past month, but only 22.4 percent reported using cigarettes in the same period.

4.3 Perceptions of Risk of Heavy Cigarette Use

States that reported high prevalence rates for cigarettes often reported low rates of perceived risk for heavy cigarette use. For those aged 12 or older, six of the States ranked in the lowest fifth for perceptions of great risk of smoking one or more packs of cigarettes a day also were ranked in the highest fifth for past month cigarette use (Figures 4.5 and 4.9; Tables A.22 and A.24). Similarly, of the 10 States that reported the highest rates of perceived risk of heavy smoking, only Rhode Island was not among the States in the two lowest fifths for reported past month cigarette use.

The lowest rates of reported perceptions of risk were in the 12 to 17 and 18 to 25 age groups (Figures 4.10 and 4.11; Table A.24). Among youths, the link between perceptions of risk and actual use of cigarettes was not as strong as in the 12 or older age group. In the 12 to 17 age group, only three States (North Carolina, Kentucky, and South Dakota) that reported low perceived (great) risk of smoking one or more packs of cigarettes a day also were ranked in the highest fifth for past month cigarette use (Figures 4.6 and 4.10; Tables A.22 and A.24). Among youths, the relationship at the State level between great risk of heavy smoking and having low rates of cigarette was more pronounced: Six States in the highest group of reported risk were among the States in the lowest fifth in past month use of cigarettes (Utah, Florida, California, Idaho, District of Columbia, and New Jersey).

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5. Dependence on or Abuse of Alcohol or Illicit Drugs

In 2000, a National Household Survey on Drug Abuse (NHSDA) respondent was defined as needing treatment if he or she met the criteria for dependence or abuse or received treatment at a specialty facility in the past year. The questions to measure dependence or abuse status are based on the criteria specified in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV) (APA, 1994). Because of the changes between 1999 and 2000 in the questions and definitions employed for determining treatment need, it is not appropriate to compare the estimates in this report with estimates from previous years.

An estimated 14.5 million Americans aged 12 or older in 2000 were classified with dependence on or abuse of either alcohol or illicit drugs (Epstein, 2002). Most of these persons (10.2 million) were dependent on or abused alcohol only. Another 1.9 million were dependent on or abused both alcohol and illicit drugs, while 2.4 million were dependent on or abused illicit drugs but not alcohol.

5.1 Alcohol Dependence or Abuse

Nationally, 5.4 percent of the population aged 12 or older were classified with dependence on or abuse of alcohol in the past year (Epstein, 2002). Persons aged 18 to 25 had the highest rates of alcohol dependence or abuse—12.8 percent.

State estimates for persons aged 12 or older ranged from 4.5 percent in North Carolina to 7.5 percent in South Dakota (Figure 5.1; Table A.26). States in the highest fifth tended to be mostly Northern or Western (South Dakota, North Dakota, Massachusetts, Alaska, Montana, and Nebraska). States in the lowest fifth were mostly from the South (South Carolina, North Carolina, West Virginia, Virginia, and Arkansas) or from the Northeast (New York, Maine, and New Jersey).

In the 12 to 17 age group, the estimated percentage of those indicating abuse or dependence ranged from 3.7 percent in Virginia to 10.2 percent in Montana (Figure 5.2; Table A.26). Among persons aged 18 to 25, the lowest percentage was found in New Jersey (10.1 percent), and the highest State percentage was in North Dakota (21.2 percent) (Figure 5.3; Table A.26). Many States in the highest fifth for the 12 to 17 and 18 to 25 age groups were also in the highest group for all persons age 12 or older: six States in the 12 to 17 age group and eight in the 18 to 25 age group.

The percentage of persons estimated to be dependent on alcohol in the past year was only about 43 percent of those who were estimated to be dependent on or abused alcohol in the past year. State estimates for persons aged 12 or older fell into a more narrow range from 2.0 percent in Utah to 3.1 percent in Mississippi (Figure 5.5; Table A.28). A number of the States in the top fifth for dependence or abuse were no longer in the top fifth for just dependence: North Dakota, Massachusetts, Montana, Nebraska, Colorado, and Rhode Island. Those States now fell into the middle fifth or lower. A number of new States that were not in the top fifth for alcohol dependence or abuse were in the top fifth for alcohol dependence: Mississippi, Louisiana, District of Columbia, Arizona, Idaho, and California. The highest dependence rates for alcohol occurred in the 18 to 25 age group, with South Dakota having the highest rate—6.8 percent (Figure 5.7; Table A.28).

5.2 Illicit Drug Dependence or Abuse

Nationally, about 1.9 percent of persons aged 12 or older were dependent on or had abused illicit drugs in the past year, close to one third of the percentage of those who were dependent on or abused alcohol (Epstein, 2002).

States with estimated rates in the highest fifth were mostly Western States, including Arizona (2.9 percent), Alaska (2.6 percent), Colorado (2.4 percent), California (2.4 percent), Oregon (2.4 percent), Utah (2.4 percent), and Washington (2.3 percent) (Figure 5.9; Table A.30). Only three of the States in the highest fifth for past year illicit drug dependence or abuse were also in the top fifth for past year alcohol dependence or abuse: Alaska, Colorado, and Massachusetts (Figures 5.1 and 5.9; Tables A.26 and A.30).

Rates were slightly higher in the 12 to 17 and 18 to 25 age groups. Among States in the top fifth for dependence on or abuse of illicit drugs in the past year among youths aged 12 to 17, the rates ranged from 5.3 to 7.0 percent (Figure 5.10; Table A.30). Among States in the top fifth for dependence on or abuse of illicit drugs among those aged 18 to 25, the rates ranged from 6.2 to 7.2 percent (Figure 5.11; Table A.30). Five of the States in the top fifth for youths aged 12 to 17 were also in the top group for all persons 12 or older, and three of the States in the top fifth for those aged 18 to 25 were also included in the top fifth among persons aged 12 or older. (Figures 5.9 to 5.11; Table A.30).

The percentage of persons estimated to be dependent on illicit drugs in the past year was about 64 percent of those who were estimated to be dependent on or abused illicit drugs in the past year. State estimates for persons aged 12 or older ranged from 1.0 percent in Iowa to 1.8 percent in Massachusetts (Figure 5.13; Table A.32). The highest rates of illicit drug dependence

were among persons aged 18 to 25, with the highest rate in Vermont—5.2 percent (Figure 5.15; Table A.32). For persons aged 12 or older, the States in the top fifth for both dependence on illicit drugs and dependence on or abuse of illicit drugs were Massachusetts, Arizona, California, Colorado, Delaware, the District of Columbia, and Washington (Figures 5.9 and 5.13; Tables A.30 and A.32).

There was some degree of relationship between high rates of past year illicit drug dependence or abuse and high rates of past year cocaine use at the State level. Six States were ranked among the highest for both measures: Arizona, Alaska, the District of Columbia, Massachusetts, Colorado, and Delaware (Figures 2.20 and 5.9; Tables A.12 and A.30).

5.3 Alcohol or Illicit Drug Dependence or Abuse

The national rate for past year dependence on or abuse of alcohol or illicit drugs among persons aged 12 or older was about 6.5 percent, slightly higher than the rate for just alcohol dependence or abuse (5.4 percent) and more than 3 times larger than the rate for illicit drug dependence or abuse (1.9 percent) (Epstein, 2002).

When examining dependence on or abuse of alcohol or illicit drugs at the State level, the States with high rates for alcohol tended to dominate the top fifth for alcohol and illicit drugs combined because of the higher rates of dependence on and abuse of alcohol relative to illicit drugs (Figures 5.1, 5.9, and 5.17; Tables A.26, A.30, and A.34).

For those aged 12 or older, the State percentages ranged from a low of 5.1 percent in North Carolina to a high of 8.3 percent in North Dakota for past year dependence on or abuse of alcohol or illicit drugs (Figure 5.17; Table A.34). Eight of ten States in the top fifth for dependence on or abuse of alcohol or illicit drugs also were in the top fifth for dependence on or abuse of alcohol alone.

The prevalence rate among persons aged 18 to 25 was almost 3 times as high as that for all persons aged 12 or older (Figures 5.17 and 5.19; Table A.34). North Dakota's rate of 23.8 percent was the highest among States for this age group. Many of the States in the top fifth both for ages 18 to 25 and for ages 12 to 17 were the same as those in the top fifth for all persons aged 12 or older (Figures 5.17 to 5.19; Table A.34).

Display the bookmarks palette to access the U.S. maps for this chapter (Figures 5.1 to 5.20 on pages 54-63).

To show the bookmarks palette, do one of the following:

- * Click the Show/Hide Navigation Pane button, then click the bookmarks tab.
- * Choose Window > Bookmarks.

6. Discussion

There are major benefits to combining data from 2 or more years of the National Household Survey on Drug Abuse (NHSDA) in the model used to produce State estimates of substance use. The resulting estimates are far more precise than estimates based on data collected in a single year. Even more important is the fact that 2 years of data mean that State-specific information will have much greater weight in the equations used in the estimation. In this model as the size of the State-specific sample increases, the importance of information derived from other sources decreases. If the State sample were large enough, only data derived from State respondents would determine the estimates. By adding 2 years of data together to produce estimates, the substance behavior of the State population has a far greater impact on the results. This strategy of combining 2 or more years of data to produce estimates works well as long as the variable being studied does not change dramatically during the period involved.

State estimates of the prevalence of substance use can provide, among other things, information on the geographic clustering of these problems. Many factors can influence the nature of State and local prevalence rates including local culture and social norms, State and local policies, and the sources, supply, and marketing of drugs. The findings in this report reveal varying degrees of clustering of illicit drug problems depending on the substance. States with the highest prevalence of illicit drug use include six Western, three Northeastern, and one Southern State (Figure 2.1; Table A.2). By contrast, there was greater State clustering associated with alcohol and tobacco use. The highest rates of both "binge" alcohol use and general alcohol use were found in Northern States. The highest rates of past month cigarette and tobacco use were in the South.

It has long been assumed that there is an inverse relationship between the perception of risk in using substances and the prevalence rate. The lower the perception that use involves risk, the higher the prevalence. "Binge" alcohol use provides an example of this relationship at the State level. Seven States where respondents had the lowest perception that "binge" drinking involved risks had the highest levels of "binge" alcohol use (Figures 3.5 and 3.9; Tables A.16 and A.18). However, many of the States that ranked highest in past month "binge" alcohol use were not the same as those that ranked highest in past month alcohol use (Figures 3.1 and 3.5; Tables A.14 and A.16).

The same relationship with respect to the perception of risk and prevalence of use was found with cigarettes. States with high rates of cigarette use had a relatively low perception that heavy use of cigarettes can be risky. Although most tobacco use is in the form of cigarettes, a few

States had significantly higher rates of past month tobacco use than past month cigarette use. For example, 39 percent of those 12 years or older in West Virginia reported using tobacco in the month prior to the interview, but only 31 percent reported using cigarettes. This implies that 8 percent used a tobacco product other than cigarettes (Figures 4.1 and 4.5; Tables A.20 and A.22).

Because marijuana is the most commonly used illicit drug, most of the States with the highest illicit drug use were also the States with the highest past month marijuana use (Figures 2.1 and 2.5; Tables A.2 and A.4). States where the rate of first-time use of marijuana was high also tended to be States with the highest rates of past month marijuana use although the correlation was somewhat less than one might expect (Figures 2.5 and 2.13; Tables A.4 and A.8). Of the States in the top fifth with respect to past month use of an illicit drug, six were also in the top fifth for past month use of an illicit drug other than marijuana (Figures 2.1 and 2.16; Tables A.2 and A.10). Seven of the States with the highest levels of past month use of illicit drugs other than marijuana also had the highest level of past year use of cocaine (Figures 2.16 and 2.20; Tables A.10 and A.12). In general, a State that had a high level of use of one substance also tended to have high levels of related substances.

States that ranked high for substance use by all persons 12 years or older also ranked high in use of substances by the population aged 26 or older. This relationship derives from the fact that the latter group represents 77 percent of the total population 12 years or older. Although the 26 or older population often drove the prevalence rates in the 12 or older population in a State, rates among the 12 to 17 and 18 to 25 age groups may not have followed suit. For example, California displayed a high rate for past month illicit drug use among all persons aged 12 or older, but the rates in the 12 to 17 and 18 to 25 age groups were similar to the national average (Figures 2.1 to 2.3; Table A.2). On the other hand, Colorado, Massachusetts, Rhode Island, and Delaware had high rates of use of any illicit drug among all three age groups.

Another pattern that can be inferred by comparing the States that displayed the highest rates of substance use among youths 12 to 17 years of age with the States having high rates in the 26 or older age group is that the former group was much more variable. Part of the reason for this is that there is more potential for change among the 12 to 17 (and 18 to 25) age groups because of their smaller population size and because the younger age groups represent ages of initiation and experimentation and groups that are probably more susceptible to influence and change.

With respect to the measures of abuse and dependence, some of the patterns seemed inconsistent. For example, South Dakota had the highest rate of dependence on or abuse of alcohol (7.5 percent), but the State was not among the States with the highest rates of past month alcohol use. On the other hand, South Dakota was one of the States with the highest rates of

"binge" alcohol use (25.7 percent) (Figure 3.5; Table A.16). Generally, States with high prevalence rates for alcohol dependence or abuse were *not* the same States that had high prevalence rates for illicit drug dependence or abuse. Only three of the States in the top fifth with the highest rates of alcohol dependence or abuse (Alaska, Colorado, and Massachusetts) were also in the group of States with the highest levels of illicit drug dependence or abuse (Figures 5.1 and 5.9; Tables A.26 and A.30).

There was some degree of relationship between high rates of past year illicit drug dependence or abuse and high rates of past year cocaine use at the State level. Six States were ranked among the highest for both measures: Arizona, Alaska, the District of Columbia, Massachusetts, Colorado, and Delaware (Figures 2.20 and 5.9; Tables A.12 and A.30). Eight out of ten of the States with the highest rates of cocaine use among youths were in the West. Three States (New Mexico, Colorado, and Nevada) were in the top fifth for all three age groups (12 to 17, 18 to 25, and 26 or older) (Figures 2.21 to 2.23; Table A.12). Comparing these results with the 1999 Treatment Episode Data Set (TEDS) figures of the unadjusted number of admissions to treatment per 100,000 population by State (Office of Applied Studies [OAS], 2001c), only four States with high rates of admission also had high estimated rates of past year use of cocaine: Colorado, Alaska, the District of Columbia, and Massachusetts.

Not only did geographic clustering of States occur among those with high prevalence rates, but similar clustering was evident among the States with the lowest rates as well. For example, only one Southern State (Delaware) and no State in the Midwest was included in the set of States with the highest level of past month illicit drug use (population 12 years or older). By contrast, four Southern States and five Midwestern States appeared in the set of States with the lowest rates for current illicit drug use (Figure 2.1; Table A.2). Also, a number of Southern States fell into the highest fifth for past month use of cigarettes; but none of these States was in the highest fifth for either past month illicit drug use or past month marijuana use (Figures 2.1, 2.5, and 4.5; Tables A.2, A.4, and A.22).

It is difficult to find other data to validate the estimates discussed in this report and presented in the tables. In the past, national estimates from the NHSDA have been compared with estimates from the Behavioral Risk Factor Surveillance System (BRFSS) and the Youth Risk Behavior Survey (YRBS) sponsored by the Centers for Disease Control and Prevention (CDC) (Centers for Disease Control and Prevention [CDC], 2001a, 2001b). However, these CDC surveys did not focus extensively on substance use, employed different data collection methods, did not cover all of the States on an annual basis, and had varying degrees in potential response and nonresponse bias. It is, therefore, difficult to know how much confidence should be placed in comparisons of results.

Although external validation of NHSDA findings are problematic, internal validation of the States can be useful (for details, see Volume II, Section B.4.2 in Appendix B). To validate the modeling process, data from 1999 and 2000 were combined for each of the eight largest States, resulting in sample sizes of about 7,500 per State. Given the large sample sizes and the precision of estimates based on samples of this size, the sample estimates for each of the eight States were considered to be the true values. Replicating exactly the sample design and model-estimation procedures used in the 42 States and the District of Columbia (based on samples of about 900 persons aged 12 or older) in each of the eight large States and repeating this exercise many times, estimates were made for four substance measures and three age groups for each of the eight "pseudo" States. Comparing the results with the true values in each of the eight States, the State model estimates (for all persons aged 12 or older) were very close to the true values (i.e., the bias as a percentage of the estimated prevalence rate was very small) (Tables B.22 to B.25):

- past month use of marijuana, 4.07 percent;
- past year use of cocaine, 7.88 percent;
- past month "binge" alcohol use, 0.98 percent; and
- past month use of cigarettes, 1.22 percent.

For example, if the true value of past month use of marijuana for persons aged 12 or older in a State with a sample of about 900 persons were 5 percent, the small area estimate would, on average, fall within 0.2 percent ($4.07 \text{ percent} \times 5 \text{ percent}$) of the true value. In addition, the range within which the true value will lie 95 percent of the time (referred to as the 95 percent prediction interval) was much smaller than the corresponding estimate based solely on the sample: 25 to 35 percent shorter, depending on the substance. Taking both the model bias and the range of estimates into account, the total relative error was quite small—much smaller than could be obtained using just the sample.

However, the model may not be able to adequately adjust for differential nonresponse and bias effects at the State level. There were significant differences in the response rates between States with the lowest and highest rates. In 1999, for example, Massachusetts had the lowest response rate at 49.8 percent and Mississippi had the highest rate at 78.2. In 2000, the range of response rates was somewhat smaller with the Illinois rate at 58.2 percent and the Kentucky rate at 80.6 percent. If there were bias resulting from nonresponse that varied in relation to the rates, it would raise questions about comparisons among States. (See Volume II, Tables B.27 and B.28 in Appendix B, for interview response rates by State in 1999 and 2000.)

There was, in fact, some suggestion that the State nonresponse rates and the prevalence levels of substance use were somehow related. Averaging State response rates for 1999 and 2000 NHSDA and comparing the result with the rate of past month marijuana use by persons 12 years or older revealed a -0.42 correlation, suggesting that lower State response rates may be associated with higher State marijuana prevalence rates. This result is not sufficient to conclude there was in fact nonresponse bias. For such bias to exist after nonresponse adjustments have been made requires that the true probabilities for persons to respond to the survey still depend to some degree on whether they have used a substance or not.

Research has shown that the more socially unacceptable the substance, the greater the tendency to not report its use (Harrison, 1997). Therefore, one might anticipate very little underreporting if the question asked whether the respondent had ever used marijuana during his or her lifetime, but more extensive underreporting if asked about past month use of heroin. Some of the uncertainty about the extent and nature of the underreporting is being addressed by a validity study using hair and urine samples provided by respondents in the NHSDA.

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**Appendix A: Tables of Model-Based Estimates (50 States
and the District of Columbia), by Substance**

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Table A.1 Estimated Numbers (in Thousands) of Past Month Users of Any Illicit Drug, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	13,968		2,280		4,598		7,091	
Alabama	196	(158 - 238)	36	(28 - 44)	69	(57 - 82)	92	(63 - 130)
Alaska	43	(36 - 50)	7	(5 - 8)	14	(12 - 16)	22	(17 - 29)
Arizona	233	(189 - 283)	47	(39 - 57)	69	(56 - 84)	116	(81 - 161)
Arkansas	117	(97 - 139)	24	(20 - 30)	38	(32 - 45)	54	(39 - 74)
California	1,954	(1,746 - 2,179)	295	(270 - 322)	550	(498 - 604)	1,109	(916 - 1,329)
Colorado	300	(248 - 357)	46	(37 - 56)	106	(90 - 124)	147	(106 - 199)
Connecticut	196	(160 - 238)	32	(26 - 39)	59	(48 - 71)	105	(75 - 143)
Delaware	53	(44 - 63)	9	(8 - 11)	18	(15 - 21)	26	(19 - 35)
District of Columbia	30	(25 - 36)	4	(3 - 5)	10	(8 - 11)	16	(12 - 22)
Florida	745	(656 - 842)	105	(92 - 120)	207	(186 - 229)	433	(352 - 527)
Georgia	396	(318 - 484)	59	(49 - 72)	129	(106 - 155)	208	(144 - 289)
Hawaii	75	(60 - 91)	11	(9 - 13)	22	(18 - 26)	42	(29 - 58)
Idaho	58	(47 - 69)	10	(8 - 13)	21	(17 - 26)	26	(18 - 36)
Illinois	612	(547 - 681)	105	(94 - 117)	213	(192 - 235)	294	(237 - 359)
Indiana	293	(242 - 350)	48	(39 - 59)	104	(87 - 123)	141	(101 - 191)
Iowa	102	(83 - 124)	17	(14 - 22)	39	(32 - 48)	45	(31 - 64)
Kansas	110	(90 - 133)	22	(18 - 27)	41	(33 - 50)	47	(32 - 66)
Kentucky	192	(159 - 229)	33	(27 - 40)	70	(59 - 83)	89	(62 - 123)
Louisiana	216	(179 - 258)	43	(35 - 52)	78	(64 - 93)	96	(67 - 133)
Maine	72	(61 - 84)	12	(10 - 15)	28	(23 - 32)	32	(23 - 44)
Maryland	242	(196 - 296)	44	(35 - 54)	77	(63 - 93)	121	(83 - 170)
Massachusetts	581	(480 - 692)	73	(60 - 87)	155	(132 - 180)	353	(265 - 459)
Michigan	545	(491 - 603)	88	(79 - 98)	191	(173 - 209)	266	(220 - 319)
Minnesota	236	(195 - 280)	48	(39 - 58)	89	(74 - 105)	99	(69 - 139)
Mississippi	118	(97 - 141)	22	(17 - 28)	46	(38 - 55)	50	(34 - 71)
Missouri	239	(194 - 288)	39	(31 - 49)	92	(75 - 110)	108	(75 - 150)
Montana	49	(41 - 57)	11	(9 - 14)	17	(14 - 20)	20	(14 - 28)

See notes at end of table.

(continued)

Table A.1 Estimated Numbers (in Thousands) of Past Month Users of Any Illicit Drug, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	61	(50 - 75)	12	(9 - 15)	24	(19 - 29)	25	(17 - 37)
Nevada	114	(92 - 139)	17	(14 - 21)	30	(25 - 37)	66	(48 - 89)
New Hampshire	66	(55 - 77)	13	(11 - 16)	23	(19 - 28)	29	(21 - 39)
New Jersey	410	(339 - 491)	59	(49 - 70)	140	(116 - 166)	212	(153 - 286)
New Mexico	105	(87 - 126)	21	(17 - 25)	34	(28 - 40)	51	(37 - 69)
New York	855	(754 - 966)	129	(112 - 147)	310	(278 - 344)	417	(328 - 521)
North Carolina	422	(345 - 510)	62	(51 - 74)	130	(110 - 152)	230	(165 - 312)
North Dakota	22	(18 - 27)	5	(4 - 7)	9	(7 - 11)	8	(5 - 12)
Ohio	520	(464 - 580)	82	(72 - 92)	192	(174 - 211)	246	(200 - 301)
Oklahoma	137	(108 - 170)	27	(21 - 34)	41	(33 - 50)	69	(46 - 98)
Oregon	212	(174 - 253)	34	(28 - 41)	70	(59 - 82)	108	(76 - 147)
Pennsylvania	591	(519 - 669)	81	(72 - 92)	182	(163 - 201)	328	(264 - 401)
Rhode Island	67	(56 - 79)	11	(8 - 13)	23	(19 - 27)	33	(24 - 44)
South Carolina	160	(130 - 196)	28	(23 - 35)	53	(43 - 64)	79	(55 - 111)
South Dakota	29	(24 - 35)	6	(5 - 8)	11	(9 - 13)	12	(8 - 17)
Tennessee	275	(224 - 332)	44	(35 - 54)	88	(72 - 106)	143	(102 - 195)
Texas	774	(691 - 863)	169	(151 - 189)	299	(269 - 331)	306	(240 - 385)
Utah	85	(69 - 103)	16	(12 - 20)	32	(25 - 39)	38	(25 - 54)
Vermont	43	(36 - 51)	7	(6 - 9)	17	(14 - 19)	19	(13 - 26)
Virginia	271	(218 - 332)	41	(32 - 50)	94	(76 - 116)	136	(93 - 191)
Washington	356	(291 - 431)	54	(45 - 65)	102	(86 - 120)	200	(144 - 270)
West Virginia	73	(60 - 88)	15	(12 - 18)	29	(24 - 35)	29	(19 - 41)
Wisconsin	293	(246 - 343)	51	(42 - 60)	106	(90 - 124)	136	(100 - 180)
Wyoming	24	(20 - 29)	4	(4 - 5)	9	(8 - 11)	10	(7 - 14)

NOTE: Any Illicit Drug includes marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or any prescription-type psychotherapeutic used nonmedically.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the sum of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

Table A.2 Percentages Reporting Past Month Use of *Any Illicit Drug*, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	6.28		9.79		16.01		4.17	
Alabama	5.38	(4.36 - 6.56)	9.62	(7.61 - 11.95)	14.43	(11.95 - 17.20)	3.29	(2.24 - 4.64)
Alaska	8.80	(7.45 - 10.31)	10.67	(8.73 - 12.86)	19.90	(16.88 - 23.20)	6.26	(4.73 - 8.10)
Arizona	6.10	(4.95 - 7.41)	11.03	(9.00 - 13.35)	13.60	(10.98 - 16.59)	4.04	(2.81 - 5.60)
Arkansas	5.44	(4.53 - 6.46)	10.79	(8.71 - 13.18)	13.79	(11.59 - 16.23)	3.31	(2.37 - 4.49)
California	7.62	(6.81 - 8.50)	10.44	(9.55 - 11.38)	15.82	(14.34 - 17.39)	5.74	(4.74 - 6.88)
Colorado	8.86	(7.35 - 10.57)	12.96	(10.47 - 15.78)	23.91	(20.33 - 27.79)	5.71	(4.10 - 7.72)
Connecticut	7.26	(5.92 - 8.81)	12.56	(10.16 - 15.29)	19.34	(15.78 - 23.33)	4.91	(3.50 - 6.67)
Delaware	8.45	(7.06 - 10.01)	14.25	(11.83 - 16.96)	22.98	(19.65 - 26.58)	5.38	(3.87 - 7.27)
District of Columbia	7.05	(5.79 - 8.49)	9.39	(7.30 - 11.85)	16.87	(14.10 - 19.94)	5.02	(3.65 - 6.73)
Florida	5.92	(5.21 - 6.69)	8.99	(7.84 - 10.24)	15.30	(13.75 - 16.95)	4.31	(3.50 - 5.23)
Georgia	6.28	(5.05 - 7.69)	8.82	(7.24 - 10.62)	15.09	(12.38 - 18.15)	4.35	(3.03 - 6.05)
Hawaii	7.67	(6.17 - 9.40)	11.34	(9.07 - 13.94)	18.77	(15.36 - 22.58)	5.53	(3.87 - 7.64)
Idaho	5.37	(4.44 - 6.44)	7.96	(6.34 - 9.85)	13.08	(10.76 - 15.69)	3.35	(2.36 - 4.60)
Illinois	6.27	(5.61 - 6.99)	10.52	(9.38 - 11.74)	16.41	(14.80 - 18.13)	3.94	(3.19 - 4.82)
Indiana	5.93	(4.91 - 7.09)	9.40	(7.60 - 11.46)	15.76	(13.23 - 18.56)	3.75	(2.68 - 5.08)
Iowa	4.28	(3.48 - 5.19)	6.92	(5.40 - 8.72)	12.45	(10.15 - 15.06)	2.50	(1.71 - 3.52)
Kansas	5.12	(4.17 - 6.22)	9.20	(7.31 - 11.39)	14.22	(11.52 - 17.28)	2.90	(1.99 - 4.09)
Kentucky	5.87	(4.87 - 7.00)	10.05	(8.16 - 12.21)	16.19	(13.62 - 19.04)	3.54	(2.49 - 4.88)
Louisiana	6.09	(5.05 - 7.27)	10.18	(8.32 - 12.29)	15.04	(12.44 - 17.95)	3.67	(2.55 - 5.10)
Maine	6.88	(5.82 - 8.07)	11.69	(9.59 - 14.06)	22.77	(19.23 - 26.63)	3.95	(2.84 - 5.33)
Maryland	5.69	(4.60 - 6.95)	10.44	(8.32 - 12.90)	15.37	(12.55 - 18.54)	3.63	(2.50 - 5.09)
Massachusetts	11.35	(9.40 - 13.55)	14.58	(12.09 - 17.35)	25.76	(21.90 - 29.93)	8.82	(6.61 - 11.47)
Michigan	6.89	(6.22 - 7.62)	10.60	(9.47 - 11.81)	18.53	(16.80 - 20.35)	4.41	(3.65 - 5.27)
Minnesota	5.97	(4.96 - 7.12)	11.03	(9.01 - 13.33)	16.74	(13.98 - 19.79)	3.34	(2.31 - 4.67)
Mississippi	5.21	(4.29 - 6.25)	8.48	(6.67 - 10.61)	14.22	(11.76 - 16.97)	2.98	(2.01 - 4.24)
Missouri	5.27	(4.31 - 6.38)	8.23	(6.50 - 10.23)	15.53	(12.70 - 18.71)	3.13	(2.18 - 4.35)
Montana	6.32	(5.31 - 7.46)	13.42	(11.01 - 16.14)	17.08	(14.47 - 19.96)	3.48	(2.45 - 4.77)

See notes at end of table.

(continued)

Table A.2 Percentages Reporting Past Month Use of Any Illicit Drug, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	4.47	(3.61 - 5.46)	7.66	(6.02 - 9.58)	12.83	(10.37 - 15.63)	2.48	(1.65 - 3.56)
Nevada	7.49	(6.06 - 9.13)	11.80	(9.52 - 14.40)	16.95	(13.89 - 20.38)	5.55	(4.00 - 7.46)
New Hampshire	6.55	(5.50 - 7.74)	12.68	(10.44 - 15.21)	19.76	(16.35 - 23.53)	3.73	(2.69 - 5.02)
New Jersey	6.13	(5.06 - 7.33)	9.40	(7.77 - 11.24)	17.92	(14.87 - 21.30)	4.00	(2.88 - 5.40)
New Mexico	7.13	(5.91 - 8.51)	11.83	(9.72 - 14.21)	16.12	(13.26 - 19.33)	4.67	(3.36 - 6.31)
New York	5.79	(5.10 - 6.54)	8.77	(7.62 - 10.04)	17.07	(15.32 - 18.94)	3.63	(2.86 - 4.53)
North Carolina	6.68	(5.46 - 8.07)	9.64	(7.97 - 11.54)	16.83	(14.21 - 19.72)	4.70	(3.37 - 6.36)
North Dakota	4.19	(3.43 - 5.07)	8.75	(6.98 - 10.81)	11.35	(9.22 - 13.79)	2.11	(1.39 - 3.07)
Ohio	5.60	(5.00 - 6.25)	8.57	(7.55 - 9.67)	15.91	(14.43 - 17.48)	3.46	(2.80 - 4.23)
Oklahoma	4.99	(3.96 - 6.20)	8.69	(6.71 - 11.02)	11.34	(9.15 - 13.86)	3.32	(2.22 - 4.77)
Oregon	7.52	(6.19 - 9.03)	12.37	(10.10 - 14.94)	19.98	(16.91 - 23.33)	4.94	(3.50 - 6.73)
Pennsylvania	5.85	(5.14 - 6.62)	8.26	(7.27 - 9.34)	15.39	(13.80 - 17.08)	4.13	(3.33 - 5.05)
Rhode Island	8.12	(6.80 - 9.60)	12.64	(10.22 - 15.40)	24.46	(20.75 - 28.49)	5.19	(3.81 - 6.88)
South Carolina	5.15	(4.16 - 6.28)	8.72	(6.97 - 10.74)	13.72	(11.15 - 16.64)	3.30	(2.29 - 4.60)
South Dakota	4.75	(3.93 - 5.69)	8.51	(6.83 - 10.45)	12.57	(10.25 - 15.21)	2.68	(1.86 - 3.72)
Tennessee	5.94	(4.85 - 7.18)	9.49	(7.59 - 11.68)	14.83	(12.19 - 17.80)	4.02	(2.86 - 5.47)
Texas	4.86	(4.34 - 5.42)	9.04	(8.06 - 10.10)	12.78	(11.49 - 14.16)	2.61	(2.04 - 3.28)
Utah	5.01	(4.08 - 6.09)	6.46	(4.97 - 8.24)	9.84	(7.86 - 12.14)	3.35	(2.25 - 4.79)
Vermont	8.50	(7.13 - 10.04)	13.61	(11.30 - 16.20)	26.98	(23.21 - 31.01)	4.87	(3.41 - 6.71)
Virginia	4.82	(3.87 - 5.92)	7.26	(5.76 - 9.01)	13.76	(11.05 - 16.86)	3.11	(2.13 - 4.38)
Washington	7.51	(6.14 - 9.07)	11.19	(9.23 - 13.40)	17.05	(14.33 - 20.05)	5.46	(3.93 - 7.37)
West Virginia	4.69	(3.86 - 5.64)	10.60	(8.55 - 12.94)	14.89	(12.26 - 17.84)	2.38	(1.60 - 3.42)
Wisconsin	6.68	(5.63 - 7.86)	10.63	(8.82 - 12.66)	18.19	(15.36 - 21.30)	4.12	(3.03 - 5.46)
Wyoming	5.67	(4.70 - 6.77)	9.07	(7.27 - 11.15)	15.41	(12.79 - 18.34)	3.24	(2.27 - 4.48)

NOTE: Any Illicit Drug includes marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or any prescription-type psychotherapeutic used nonmedically.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the weighted average of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

Table A.3 Estimated Numbers (in Thousands) of Past Month Users of *Marijuana*, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	10,675		1,687		3,932		5,056	
Alabama	140	(108 - 177)	24	(18 - 30)	53	(43 - 65)	63	(40 - 96)
Alaska	31	(25 - 37)	5	(4 - 7)	12	(10 - 14)	13	(9 - 19)
Arizona	173	(134 - 219)	32	(25 - 40)	58	(46 - 72)	83	(53 - 124)
Arkansas	84	(66 - 105)	16	(12 - 20)	28	(23 - 34)	40	(26 - 58)
California	1,459	(1,285 - 1,648)	212	(190 - 236)	469	(422 - 519)	778	(624 - 957)
Colorado	264	(214 - 320)	39	(31 - 47)	91	(77 - 106)	134	(92 - 188)
Connecticut	154	(122 - 192)	26	(20 - 32)	52	(42 - 64)	76	(51 - 109)
Delaware	45	(37 - 55)	8	(6 - 9)	16	(14 - 19)	22	(15 - 31)
District of Columbia	22	(17 - 28)	3	(2 - 4)	7	(6 - 9)	12	(8 - 17)
Florida	597	(514 - 688)	77	(67 - 90)	177	(158 - 198)	342	(268 - 430)
Georgia	281	(218 - 354)	40	(32 - 49)	102	(83 - 125)	139	(90 - 205)
Hawaii	59	(45 - 75)	8	(6 - 11)	17	(13 - 21)	34	(22 - 50)
Idaho	44	(35 - 54)	8	(6 - 10)	18	(15 - 22)	18	(12 - 27)
Illinois	465	(411 - 524)	81	(71 - 92)	185	(166 - 205)	199	(155 - 252)
Indiana	219	(175 - 270)	38	(30 - 48)	81	(67 - 97)	100	(66 - 145)
Iowa	67	(52 - 84)	12	(9 - 16)	30	(23 - 37)	24	(15 - 38)
Kansas	79	(63 - 98)	16	(13 - 21)	35	(28 - 42)	28	(18 - 43)
Kentucky	138	(111 - 169)	22	(18 - 28)	55	(45 - 66)	61	(40 - 88)
Louisiana	133	(106 - 164)	25	(20 - 32)	58	(47 - 70)	50	(32 - 74)
Maine	62	(51 - 75)	10	(8 - 12)	25	(21 - 29)	28	(19 - 39)
Maryland	190	(149 - 238)	35	(27 - 43)	67	(54 - 81)	89	(56 - 133)
Massachusetts	463	(377 - 557)	62	(50 - 75)	150	(128 - 173)	252	(180 - 341)
Michigan	448	(397 - 503)	66	(58 - 75)	171	(154 - 188)	211	(168 - 261)
Minnesota	187	(152 - 225)	39	(32 - 49)	80	(67 - 95)	68	(43 - 100)
Mississippi	72	(57 - 88)	14	(10 - 18)	34	(28 - 42)	23	(14 - 37)
Missouri	196	(155 - 242)	31	(24 - 40)	80	(65 - 98)	85	(55 - 124)
Montana	38	(31 - 45)	8	(6 - 10)	15	(12 - 18)	15	(10 - 22)

See notes at end of table.

(continued)

Table A.3 Estimated Numbers (in Thousands) of Past Month Users of Marijuana, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	47	(38 - 59)	10	(7 - 12)	22	(17 - 27)	16	(10 - 25)
Nevada	81	(64 - 100)	14	(11 - 17)	25	(20 - 30)	42	(29 - 60)
New Hampshire	60	(49 - 72)	11	(9 - 14)	22	(18 - 27)	26	(18 - 37)
New Jersey	310	(247 - 383)	43	(34 - 52)	116	(95 - 140)	151	(102 - 216)
New Mexico	88	(71 - 107)	17	(13 - 20)	32	(26 - 38)	39	(26 - 57)
New York	665	(580 - 759)	100	(85 - 117)	287	(256 - 319)	278	(209 - 363)
North Carolina	347	(273 - 434)	42	(33 - 52)	111	(92 - 132)	195	(132 - 276)
North Dakota	17	(13 - 21)	4	(3 - 5)	8	(6 - 10)	5	(3 - 8)
Ohio	399	(352 - 451)	61	(53 - 71)	166	(150 - 183)	172	(133 - 218)
Oklahoma	83	(63 - 106)	17	(13 - 23)	31	(24 - 38)	35	(21 - 55)
Oregon	184	(147 - 225)	26	(21 - 32)	62	(52 - 73)	96	(66 - 135)
Pennsylvania	451	(395 - 513)	64	(55 - 73)	165	(147 - 183)	223	(174 - 281)
Rhode Island	59	(48 - 71)	9	(7 - 11)	20	(17 - 24)	30	(22 - 41)
South Carolina	125	(97 - 158)	21	(16 - 27)	48	(38 - 59)	56	(35 - 84)
South Dakota	23	(18 - 29)	5	(4 - 6)	10	(8 - 12)	8	(5 - 13)
Tennessee	200	(157 - 248)	30	(23 - 39)	67	(54 - 81)	103	(69 - 147)
Texas	536	(467 - 611)	111	(96 - 128)	242	(214 - 271)	183	(132 - 248)
Utah	54	(41 - 68)	12	(9 - 16)	24	(18 - 30)	18	(10 - 29)
Vermont	37	(31 - 44)	6	(5 - 7)	15	(13 - 18)	16	(11 - 22)
Virginia	232	(180 - 294)	33	(25 - 41)	86	(69 - 106)	114	(74 - 167)
Washington	267	(211 - 332)	42	(34 - 52)	85	(71 - 102)	139	(93 - 200)
West Virginia	54	(42 - 68)	10	(8 - 13)	21	(17 - 26)	23	(14 - 35)
Wisconsin	230	(189 - 273)	39	(31 - 47)	97	(81 - 114)	94	(65 - 132)
Wyoming	19	(15 - 23)	4	(3 - 5)	8	(6 - 10)	7	(4 - 11)

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the sum of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

Table A.4 Percentages Reporting Past Month Use of *Marijuana*, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	4.80		7.24		13.69		2.97	
Alabama	3.84	(2.98 - 4.87)	6.40	(4.88 - 8.21)	11.18	(8.99 - 13.69)	2.27	(1.42 - 3.43)
Alaska	6.35	(5.22 - 7.65)	8.65	(6.90 - 10.68)	17.35	(14.47 - 20.53)	3.76	(2.58 - 5.28)
Arizona	4.53	(3.51 - 5.75)	7.48	(5.91 - 9.32)	11.40	(9.04 - 14.12)	2.89	(1.84 - 4.30)
Arkansas	3.89	(3.06 - 4.87)	7.09	(5.55 - 8.89)	10.00	(8.12 - 12.13)	2.43	(1.59 - 3.56)
California	5.69	(5.01 - 6.43)	7.50	(6.72 - 8.33)	13.49	(12.15 - 14.92)	4.02	(3.23 - 4.95)
Colorado	7.80	(6.34 - 9.47)	10.80	(8.63 - 13.30)	20.49	(17.38 - 23.88)	5.21	(3.58 - 7.28)
Connecticut	5.70	(4.51 - 7.10)	9.99	(7.88 - 12.44)	17.05	(13.70 - 20.84)	3.57	(2.39 - 5.12)
Delaware	7.24	(5.90 - 8.77)	11.89	(9.76 - 14.30)	20.81	(17.71 - 24.19)	4.48	(3.04 - 6.35)
District of Columbia	5.23	(4.07 - 6.61)	7.25	(5.31 - 9.63)	12.48	(10.01 - 15.30)	3.69	(2.44 - 5.34)
Florida	4.74	(4.09 - 5.47)	6.63	(5.70 - 7.66)	13.11	(11.69 - 14.65)	3.40	(2.66 - 4.27)
Georgia	4.45	(3.47 - 5.63)	5.89	(4.72 - 7.25)	12.01	(9.70 - 14.63)	2.91	(1.88 - 4.30)
Hawaii	6.07	(4.65 - 7.75)	8.72	(6.73 - 11.07)	14.35	(11.35 - 17.79)	4.48	(2.91 - 6.56)
Idaho	4.12	(3.29 - 5.08)	5.99	(4.64 - 7.59)	11.12	(9.01 - 13.51)	2.36	(1.53 - 3.46)
Illinois	4.77	(4.22 - 5.37)	8.13	(7.11 - 9.24)	14.25	(12.79 - 15.79)	2.67	(2.08 - 3.38)
Indiana	4.43	(3.54 - 5.47)	7.48	(5.91 - 9.32)	12.26	(10.09 - 14.72)	2.65	(1.74 - 3.85)
Iowa	2.79	(2.16 - 3.53)	4.94	(3.65 - 6.53)	9.43	(7.40 - 11.80)	1.34	(0.80 - 2.10)
Kansas	3.68	(2.94 - 4.55)	6.82	(5.29 - 8.64)	12.00	(9.70 - 14.61)	1.74	(1.09 - 2.65)
Kentucky	4.21	(3.39 - 5.17)	6.79	(5.36 - 8.47)	12.71	(10.47 - 15.24)	2.41	(1.60 - 3.49)
Louisiana	3.74	(2.99 - 4.61)	6.07	(4.72 - 7.67)	11.19	(9.04 - 13.65)	1.89	(1.21 - 2.83)
Maine	5.95	(4.88 - 7.16)	9.25	(7.39 - 11.40)	20.31	(17.01 - 23.92)	3.42	(2.35 - 4.80)
Maryland	4.46	(3.50 - 5.58)	8.25	(6.50 - 10.30)	13.23	(10.76 - 16.02)	2.66	(1.68 - 3.99)
Massachusetts	9.03	(7.39 - 10.90)	12.35	(10.01 - 15.02)	24.81	(21.21 - 28.69)	6.28	(4.49 - 8.52)
Michigan	5.66	(5.02 - 6.36)	7.94	(6.92 - 9.05)	16.61	(15.01 - 18.30)	3.49	(2.78 - 4.32)
Minnesota	4.73	(3.87 - 5.72)	9.13	(7.31 - 11.24)	15.08	(12.56 - 17.89)	2.27	(1.46 - 3.36)
Mississippi	3.16	(2.52 - 3.91)	5.28	(3.97 - 6.88)	10.67	(8.61 - 13.03)	1.40	(0.84 - 2.19)
Missouri	4.33	(3.44 - 5.37)	6.55	(5.06 - 8.32)	13.62	(10.95 - 16.66)	2.45	(1.60 - 3.59)
Montana	4.89	(4.01 - 5.90)	9.26	(7.34 - 11.49)	15.05	(12.63 - 17.73)	2.55	(1.68 - 3.71)

See notes at end of table.

(continued)

Table A.4 Percentages Reporting Past Month Use of Marijuana, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	3.45	(2.74 - 4.28)	6.17	(4.69 - 7.94)	11.54	(9.22 - 14.22)	1.57	(0.97 - 2.41)
Nevada	5.31	(4.21 - 6.61)	9.54	(7.55 - 11.85)	13.73	(10.93 - 16.95)	3.54	(2.39 - 5.02)
New Hampshire	5.96	(4.86 - 7.23)	10.73	(8.61 - 13.17)	18.74	(15.36 - 22.52)	3.39	(2.32 - 4.77)
New Jersey	4.63	(3.69 - 5.72)	6.81	(5.46 - 8.37)	14.88	(12.14 - 17.96)	2.86	(1.93 - 4.08)
New Mexico	5.93	(4.78 - 7.26)	9.52	(7.58 - 11.77)	15.15	(12.42 - 18.21)	3.60	(2.40 - 5.18)
New York	4.50	(3.93 - 5.14)	6.83	(5.82 - 7.96)	15.79	(14.11 - 17.59)	2.42	(1.82 - 3.16)
North Carolina	5.50	(4.33 - 6.87)	6.51	(5.16 - 8.08)	14.35	(11.88 - 17.11)	3.98	(2.71 - 5.63)
North Dakota	3.17	(2.53 - 3.92)	6.80	(5.25 - 8.64)	10.16	(8.13 - 12.50)	1.27	(0.73 - 2.05)
Ohio	4.30	(3.79 - 4.86)	6.44	(5.55 - 7.41)	13.77	(12.42 - 15.21)	2.41	(1.87 - 3.07)
Oklahoma	3.02	(2.31 - 3.88)	5.66	(4.21 - 7.41)	8.39	(6.58 - 10.50)	1.68	(1.01 - 2.64)
Oregon	6.53	(5.23 - 8.03)	9.39	(7.48 - 11.61)	17.68	(14.76 - 20.90)	4.40	(3.02 - 6.18)
Pennsylvania	4.47	(3.91 - 5.08)	6.46	(5.58 - 7.43)	13.96	(12.48 - 15.55)	2.81	(2.19 - 3.54)
Rhode Island	7.20	(5.88 - 8.71)	10.35	(8.16 - 12.88)	21.79	(18.36 - 25.52)	4.70	(3.35 - 6.41)
South Carolina	4.02	(3.13 - 5.07)	6.54	(5.05 - 8.30)	12.49	(9.97 - 15.38)	2.33	(1.48 - 3.50)
South Dakota	3.73	(2.96 - 4.64)	6.50	(5.05 - 8.22)	11.37	(9.03 - 14.06)	1.85	(1.17 - 2.79)
Tennessee	4.31	(3.40 - 5.37)	6.57	(5.05 - 8.37)	11.23	(9.05 - 13.73)	2.88	(1.94 - 4.11)
Texas	3.36	(2.93 - 3.83)	5.92	(5.12 - 6.82)	10.34	(9.16 - 11.60)	1.56	(1.12 - 2.11)
Utah	3.15	(2.44 - 3.99)	4.85	(3.58 - 6.41)	7.44	(5.73 - 9.47)	1.58	(0.91 - 2.56)
Vermont	7.26	(6.09 - 8.58)	10.62	(8.63 - 12.89)	24.60	(21.10 - 28.36)	4.05	(2.88 - 5.53)
Virginia	4.13	(3.20 - 5.24)	5.82	(4.50 - 7.39)	12.50	(9.99 - 15.39)	2.60	(1.69 - 3.83)
Washington	5.62	(4.45 - 6.99)	8.70	(7.00 - 10.64)	14.28	(11.81 - 17.05)	3.80	(2.53 - 5.47)
West Virginia	3.49	(2.74 - 4.37)	7.32	(5.71 - 9.22)	10.67	(8.56 - 13.11)	1.90	(1.17 - 2.92)
Wisconsin	5.24	(4.33 - 6.27)	8.08	(6.59 - 9.77)	16.60	(13.88 - 19.61)	2.86	(1.96 - 4.01)
Wyoming	4.40	(3.53 - 5.42)	7.42	(5.82 - 9.29)	12.99	(10.63 - 15.65)	2.26	(1.43 - 3.39)

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the weighted average of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

**Table A.5 Estimated Numbers (in Thousands) of Persons Reporting *Perceptions of Great Risk of Smoking Marijuana Once a Month*, by Age Group and State:
Annual Averages Based on 1999 and 2000 NHSDAs**

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	98,119		8,809		8,483		80,827	
Alabama	1,890	(1,756 - 2,026)	161	(146 - 175)	158	(141 - 175)	1,572	(1,442 - 1,699)
Alaska	158	(143 - 173)	20	(18 - 22)	14	(12 - 16)	124	(110 - 138)
Arizona	1,724	(1,585 - 1,864)	157	(142 - 172)	159	(140 - 178)	1,409	(1,275 - 1,543)
Arkansas	1,050	(981 - 1,120)	94	(86 - 103)	90	(81 - 100)	866	(799 - 932)
California	10,586	(10,084 - 11,094)	1,005	(961 - 1,048)	1,141	(1,076 - 1,208)	8,440	(7,950 - 8,936)
Colorado	1,074	(961 - 1,193)	97	(85 - 109)	90	(76 - 105)	887	(778 - 1,000)
Connecticut	1,052	(951 - 1,155)	77	(67 - 86)	75	(63 - 88)	901	(804 - 999)
Delaware	245	(225 - 266)	22	(20 - 24)	21	(18 - 23)	203	(183 - 222)
District of Columbia	189	(174 - 204)	16	(15 - 18)	16	(14 - 17)	157	(143 - 171)
Florida	5,993	(5,730 - 6,257)	501	(476 - 527)	478	(448 - 507)	5,014	(4,756 - 5,272)
Georgia	2,974	(2,751 - 3,201)	257	(237 - 278)	266	(236 - 299)	2,450	(2,231 - 2,668)
Hawaii	398	(364 - 432)	35	(32 - 39)	34	(29 - 39)	328	(296 - 362)
Idaho	465	(433 - 498)	54	(49 - 58)	51	(45 - 56)	361	(330 - 392)
Illinois	4,195	(4,004 - 4,389)	383	(363 - 402)	382	(357 - 408)	3,431	(3,242 - 3,620)
Indiana	2,256	(2,084 - 2,431)	213	(197 - 231)	188	(167 - 211)	1,854	(1,689 - 2,020)
Iowa	1,074	(996 - 1,153)	111	(102 - 120)	101	(90 - 113)	862	(788 - 938)
Kansas	930	(857 - 1,005)	90	(82 - 99)	79	(69 - 89)	761	(690 - 832)
Kentucky	1,651	(1,543 - 1,760)	136	(124 - 148)	132	(119 - 145)	1,383	(1,279 - 1,487)
Louisiana	1,840	(1,725 - 1,955)	176	(162 - 190)	166	(148 - 184)	1,498	(1,388 - 1,606)
Maine	399	(369 - 430)	35	(31 - 39)	26	(22 - 30)	338	(309 - 368)
Maryland	1,713	(1,564 - 1,864)	153	(138 - 169)	144	(126 - 163)	1,415	(1,273 - 1,560)
Massachusetts	1,799	(1,617 - 1,991)	146	(128 - 164)	110	(91 - 130)	1,544	(1,366 - 1,727)
Michigan	3,271	(3,127 - 3,416)	306	(290 - 323)	270	(250 - 290)	2,695	(2,554 - 2,837)
Minnesota	1,561	(1,440 - 1,687)	158	(143 - 173)	137	(121 - 155)	1,266	(1,150 - 1,384)
Mississippi	1,236	(1,158 - 1,313)	119	(109 - 128)	123	(111 - 135)	995	(920 - 1,068)
Missouri	2,070	(1,914 - 2,229)	195	(178 - 213)	159	(139 - 180)	1,715	(1,565 - 1,866)
Montana	303	(279 - 327)	28	(25 - 31)	24	(21 - 28)	250	(228 - 273)

See notes at end of table.

(continued)

Table A.5 Estimated Numbers (in Thousands) of Persons Reporting *Perceptions of Great Risk of Smoking Marijuana Once a Month*, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	595	(552 - 638)	62	(56 - 68)	51	(45 - 58)	481	(441 - 522)
Nevada	588	(535 - 642)	48	(43 - 53)	50	(44 - 58)	490	(439 - 542)
New Hampshire	334	(304 - 365)	31	(27 - 34)	22	(18 - 26)	281	(252 - 311)
New Jersey	2,941	(2,708 - 3,177)	226	(206 - 247)	220	(191 - 250)	2,495	(2,268 - 2,724)
New Mexico	590	(545 - 636)	54	(48 - 60)	62	(54 - 70)	475	(432 - 518)
New York	6,898	(6,573 - 7,224)	525	(493 - 557)	491	(455 - 529)	5,882	(5,563 - 6,199)
North Carolina	2,779	(2,563 - 3,000)	250	(231 - 270)	204	(180 - 230)	2,326	(2,115 - 2,537)
North Dakota	238	(221 - 255)	25	(23 - 27)	23	(20 - 25)	190	(174 - 206)
Ohio	4,080	(3,907 - 4,255)	368	(348 - 387)	329	(306 - 352)	3,384	(3,213 - 3,555)
Oklahoma	1,316	(1,216 - 1,418)	131	(119 - 144)	132	(119 - 146)	1,053	(956 - 1,149)
Oregon	962	(861 - 1,068)	89	(79 - 98)	70	(59 - 82)	803	(705 - 905)
Pennsylvania	4,683	(4,473 - 4,894)	381	(362 - 401)	322	(300 - 345)	3,979	(3,773 - 4,186)
Rhode Island	313	(287 - 339)	27	(24 - 30)	18	(15 - 21)	267	(243 - 293)
South Carolina	1,533	(1,424 - 1,643)	134	(122 - 146)	139	(125 - 154)	1,260	(1,155 - 1,364)
South Dakota	271	(252 - 291)	28	(26 - 31)	24	(21 - 27)	219	(200 - 237)
Tennessee	2,224	(2,063 - 2,388)	179	(162 - 197)	182	(161 - 204)	1,863	(1,705 - 2,020)
Texas	7,943	(7,644 - 8,243)	772	(737 - 807)	825	(779 - 871)	6,347	(6,053 - 6,638)
Utah	798	(750 - 848)	110	(102 - 119)	117	(106 - 128)	571	(527 - 616)
Vermont	151	(136 - 166)	14	(12 - 15)	12	(10 - 14)	126	(112 - 140)
Virginia	2,468	(2,282 - 2,657)	219	(201 - 238)	190	(165 - 217)	2,058	(1,880 - 2,238)
Washington	1,742	(1,569 - 1,920)	156	(141 - 172)	153	(134 - 173)	1,432	(1,264 - 1,605)
West Virginia	749	(703 - 798)	58	(52 - 63)	59	(52 - 65)	633	(588 - 678)
Wisconsin	1,653	(1,515 - 1,798)	159	(145 - 173)	139	(121 - 158)	1,355	(1,221 - 1,493)
Wyoming	174	(160 - 188)	18	(16 - 20)	17	(15 - 19)	139	(126 - 152)

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the sum of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

Table A.6 Percentages Reporting Perceptions of Great Risk of Smoking Marijuana Once a Month, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	44.16		37.83		29.53		47.49	
Alabama	52.00	(48.28 - 55.71)	43.37	(39.48 - 47.32)	33.20	(29.64 - 36.90)	56.32	(51.68 - 60.88)
Alaska	32.40	(29.43 - 35.48)	31.80	(28.39 - 35.36)	19.96	(16.94 - 23.25)	34.99	(31.13 - 38.99)
Arizona	45.18	(41.54 - 48.85)	36.47	(32.97 - 40.08)	31.34	(27.64 - 35.23)	48.91	(44.26 - 53.56)
Arkansas	48.94	(45.71 - 52.18)	41.89	(38.22 - 45.63)	32.34	(29.00 - 35.83)	52.69	(48.62 - 56.72)
California	41.30	(39.34 - 43.28)	35.52	(33.99 - 37.07)	32.84	(30.95 - 34.76)	43.67	(41.13 - 46.23)
Colorado	31.82	(28.46 - 35.33)	27.20	(23.89 - 30.70)	20.28	(17.13 - 23.73)	34.44	(30.22 - 38.85)
Connecticut	39.00	(35.27 - 42.83)	29.99	(26.32 - 33.86)	24.41	(20.51 - 28.64)	42.16	(37.64 - 46.78)
Delaware	39.24	(36.03 - 42.53)	34.47	(31.03 - 38.03)	26.83	(23.54 - 30.32)	41.83	(37.89 - 45.86)
District of Columbia	44.48	(41.05 - 47.95)	37.70	(33.70 - 41.83)	27.34	(24.08 - 30.78)	48.39	(44.16 - 52.63)
Florida	47.62	(45.52 - 49.71)	42.89	(40.69 - 45.12)	35.36	(33.20 - 37.57)	49.81	(47.24 - 52.37)
Georgia	47.24	(43.68 - 50.82)	38.18	(35.19 - 41.24)	31.24	(27.64 - 35.01)	51.35	(46.76 - 55.92)
Hawaii	40.92	(37.42 - 44.49)	37.08	(33.20 - 41.09)	29.41	(25.24 - 33.86)	43.15	(38.86 - 47.51)
Idaho	43.53	(40.48 - 46.61)	41.45	(37.87 - 45.10)	31.22	(27.90 - 34.70)	46.43	(42.50 - 50.39)
Illinois	43.04	(41.07 - 45.02)	38.32	(36.37 - 40.30)	29.48	(27.53 - 31.48)	46.03	(43.50 - 48.57)
Indiana	45.77	(42.27 - 49.30)	41.69	(38.40 - 45.04)	28.50	(25.31 - 31.85)	49.34	(44.93 - 53.74)
Iowa	45.04	(41.77 - 48.35)	44.18	(40.59 - 47.82)	31.93	(28.31 - 35.72)	47.44	(43.33 - 51.57)
Kansas	43.36	(39.92 - 46.84)	37.46	(33.92 - 41.10)	27.24	(23.82 - 30.87)	47.09	(42.73 - 51.49)
Kentucky	50.42	(47.11 - 53.72)	41.30	(37.73 - 44.95)	30.32	(27.28 - 33.48)	55.07	(50.90 - 59.19)
Louisiana	51.80	(48.56 - 55.03)	41.89	(38.57 - 45.27)	32.14	(28.71 - 35.71)	57.27	(53.07 - 61.39)
Maine	38.20	(35.31 - 41.14)	33.87	(30.50 - 37.37)	21.13	(17.92 - 24.62)	41.24	(37.73 - 44.82)
Maryland	40.20	(36.71 - 43.76)	36.67	(33.06 - 40.38)	28.57	(25.08 - 32.25)	42.40	(38.14 - 46.75)
Massachusetts	35.27	(31.67 - 39.00)	29.17	(25.72 - 32.81)	18.22	(15.16 - 21.61)	38.55	(34.12 - 43.12)
Michigan	41.38	(39.56 - 43.22)	36.79	(34.84 - 38.78)	26.21	(24.30 - 28.19)	44.59	(42.26 - 46.94)
Minnesota	39.71	(36.60 - 42.87)	36.54	(33.06 - 40.14)	25.89	(22.79 - 29.18)	42.60	(38.70 - 46.57)
Mississippi	54.70	(51.25 - 58.11)	45.66	(41.93 - 49.42)	37.99	(34.36 - 41.72)	59.29	(54.81 - 63.65)
Missouri	45.87	(42.40 - 49.37)	41.06	(37.44 - 44.74)	26.96	(23.54 - 30.60)	49.73	(45.37 - 54.09)
Montana	39.34	(36.27 - 42.48)	33.37	(29.85 - 37.03)	24.65	(21.52 - 27.99)	42.68	(38.87 - 46.56)

See notes at end of table.

(continued)

Table A.6 Percentages Reporting Perceptions of Great Risk of Smoking Marijuana Once a Month, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	43.40	(40.29 - 46.54)	40.26	(36.51 - 44.09)	27.33	(23.91 - 30.95)	46.79	(42.86 - 50.75)
Nevada	38.77	(35.26 - 42.36)	33.06	(29.38 - 36.90)	28.14	(24.34 - 32.19)	41.05	(36.79 - 45.42)
New Hampshire	33.36	(30.34 - 36.48)	29.48	(26.13 - 33.02)	18.57	(15.37 - 22.12)	36.12	(32.41 - 39.95)
New Jersey	43.93	(40.45 - 47.45)	36.16	(32.95 - 39.48)	28.19	(24.53 - 32.08)	47.17	(42.87 - 51.50)
New Mexico	39.99	(36.91 - 43.13)	30.92	(27.57 - 34.44)	29.56	(25.70 - 33.65)	43.42	(39.49 - 47.42)
New York	46.69	(44.50 - 48.90)	35.78	(33.63 - 37.97)	27.06	(25.05 - 29.15)	51.19	(48.42 - 53.95)
North Carolina	44.04	(40.60 - 47.52)	38.78	(35.78 - 41.85)	26.47	(23.34 - 29.79)	47.48	(43.19 - 51.81)
North Dakota	44.60	(41.40 - 47.84)	40.07	(36.55 - 43.68)	29.61	(26.41 - 32.97)	48.17	(44.08 - 52.28)
Ohio	43.98	(42.12 - 45.86)	38.58	(36.56 - 40.62)	27.27	(25.42 - 29.18)	47.54	(45.14 - 49.94)
Oklahoma	48.16	(44.47 - 51.86)	42.76	(38.68 - 46.91)	36.34	(32.74 - 40.05)	51.05	(46.37 - 55.71)
Oregon	34.32	(30.70 - 38.07)	32.07	(28.74 - 35.55)	20.00	(16.97 - 23.31)	36.87	(32.37 - 41.54)
Pennsylvania	46.34	(44.27 - 48.43)	38.69	(36.76 - 40.65)	27.29	(25.42 - 29.23)	50.13	(47.53 - 52.73)
Rhode Island	38.17	(35.02 - 41.40)	32.43	(28.73 - 36.29)	19.33	(16.12 - 22.88)	41.61	(37.78 - 45.53)
South Carolina	49.28	(45.77 - 52.80)	41.27	(37.60 - 45.01)	36.24	(32.53 - 40.08)	52.43	(48.07 - 56.77)
South Dakota	44.11	(40.92 - 47.33)	38.34	(34.80 - 41.96)	27.99	(24.59 - 31.60)	48.07	(44.02 - 52.13)
Tennessee	48.12	(44.62 - 51.64)	38.86	(35.12 - 42.69)	30.68	(27.18 - 34.35)	52.19	(47.77 - 56.58)
Texas	49.86	(47.98 - 51.74)	41.29	(39.41 - 43.18)	35.25	(33.32 - 37.22)	54.14	(51.64 - 56.63)
Utah	47.15	(44.26 - 50.05)	44.61	(41.07 - 48.19)	36.51	(33.13 - 39.99)	50.67	(46.73 - 54.61)
Vermont	29.62	(26.78 - 32.59)	24.76	(21.67 - 28.06)	18.64	(15.60 - 22.00)	32.03	(28.49 - 35.73)
Virginia	43.95	(40.63 - 47.31)	39.28	(36.01 - 42.62)	27.71	(24.07 - 31.57)	47.10	(43.02 - 51.21)
Washington	36.69	(33.04 - 40.45)	32.16	(29.06 - 35.38)	25.59	(22.42 - 28.95)	39.10	(34.52 - 43.83)
West Virginia	48.33	(45.27 - 51.39)	40.52	(36.83 - 44.29)	29.80	(26.45 - 33.32)	52.18	(48.46 - 55.90)
Wisconsin	37.97	(34.76 - 41.25)	33.32	(30.38 - 36.37)	23.75	(20.69 - 27.04)	41.10	(37.02 - 45.27)
Wyoming	41.23	(38.00 - 44.52)	36.80	(33.31 - 40.39)	28.13	(24.71 - 31.75)	44.48	(40.35 - 48.66)

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the weighted average of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

Table A.7 Estimated Numbers (in Thousands) of Average Annual Marijuana Initiates, by Age Group and State: Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	2,268		1,230		898		139	
Alabama	34	(29 - 39)	17	(13 - 21)	15	(12 - 19)	2	(1 - 4)
Alaska	6	(5 - 7)	4	(3 - 4)	2	(2 - 3)	0	(0 - 1)
Arizona	45	(39 - 52)	29	(24 - 35)	13	(10 - 17)	2	(1 - 4)
Arkansas	21	(18 - 24)	11	(9 - 14)	8	(6 - 10)	1	(1 - 2)
California	246	(226 - 267)	135	(123 - 148)	93	(79 - 109)	17	(11 - 26)
Colorado	38	(32 - 44)	22	(18 - 27)	14	(10 - 18)	2	(1 - 4)
Connecticut	26	(22 - 30)	15	(12 - 18)	10	(7 - 12)	2	(1 - 3)
Delaware	7	(6 - 8)	4	(4 - 5)	3	(2 - 3)	0	(0 - 1)
District of Columbia	4	(4 - 5)	2	(2 - 3)	2	(1 - 2)	0	(0 - 1)
Florida	105	(95 - 115)	59	(53 - 67)	38	(32 - 44)	7	(4 - 12)
Georgia	65	(56 - 74)	33	(28 - 39)	28	(22 - 35)	4	(2 - 7)
Hawaii	10	(8 - 11)	6	(5 - 7)	3	(2 - 4)	0	(0 - 1)
Idaho	11	(10 - 13)	6	(5 - 7)	5	(4 - 7)	1	(0 - 1)
Illinois	99	(90 - 108)	53	(47 - 60)	40	(34 - 46)	6	(4 - 9)
Indiana	49	(42 - 56)	26	(22 - 32)	19	(15 - 24)	3	(2 - 5)
Iowa	26	(22 - 29)	14	(11 - 17)	10	(8 - 13)	1	(1 - 3)
Kansas	25	(22 - 29)	13	(11 - 16)	11	(9 - 14)	1	(1 - 2)
Kentucky	37	(32 - 42)	19	(16 - 23)	16	(13 - 19)	2	(1 - 4)
Louisiana	36	(31 - 42)	20	(17 - 25)	13	(10 - 17)	2	(1 - 4)
Maine	11	(10 - 13)	6	(5 - 7)	4	(3 - 6)	1	(0 - 1)
Maryland	42	(36 - 48)	21	(17 - 26)	18	(14 - 22)	3	(1 - 4)
Massachusetts	60	(51 - 68)	36	(30 - 43)	20	(15 - 26)	3	(2 - 6)
Michigan	92	(84 - 101)	51	(46 - 57)	36	(31 - 42)	5	(3 - 8)
Minnesota	48	(42 - 55)	24	(20 - 28)	22	(18 - 27)	2	(1 - 4)
Mississippi	25	(21 - 29)	12	(10 - 15)	11	(9 - 14)	1	(1 - 3)
Missouri	46	(40 - 53)	25	(20 - 30)	19	(15 - 24)	3	(1 - 4)
Montana	9	(8 - 10)	5	(4 - 6)	3	(3 - 4)	0	(0 - 1)

See notes at end of table.

(continued)

Table A.7 Estimated Numbers (in Thousands) of Average Annual Marijuana Initiates, by Age Group and State: Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	15	(13 - 17)	8	(6 - 10)	6	(5 - 8)	1	(0 - 1)
Nevada	15	(13 - 17)	9	(7 - 11)	5	(4 - 6)	1	(0 - 2)
New Hampshire	11	(10 - 13)	7	(5 - 8)	4	(3 - 5)	1	(0 - 1)
New Jersey	64	(55 - 74)	31	(25 - 37)	29	(22 - 37)	5	(2 - 8)
New Mexico	18	(15 - 21)	11	(9 - 13)	6	(5 - 8)	1	(0 - 2)
New York	144	(130 - 159)	73	(65 - 83)	62	(52 - 72)	9	(6 - 14)
North Carolina	65	(56 - 74)	38	(32 - 44)	23	(18 - 29)	4	(2 - 7)
North Dakota	7	(6 - 8)	4	(3 - 5)	3	(2 - 4)	0	(0 - 1)
Ohio	94	(85 - 102)	50	(44 - 56)	39	(33 - 45)	5	(3 - 8)
Oklahoma	28	(24 - 33)	17	(14 - 21)	9	(7 - 12)	2	(1 - 3)
Oregon	28	(24 - 33)	15	(12 - 18)	12	(9 - 15)	2	(1 - 3)
Pennsylvania	92	(83 - 101)	46	(41 - 52)	40	(34 - 46)	6	(3 - 9)
Rhode Island	9	(8 - 10)	5	(4 - 6)	3	(2 - 4)	1	(0 - 1)
South Carolina	32	(27 - 37)	18	(15 - 22)	12	(9 - 15)	2	(1 - 4)
South Dakota	7	(6 - 8)	4	(3 - 5)	3	(2 - 4)	0	(0 - 1)
Tennessee	47	(40 - 54)	26	(21 - 31)	19	(14 - 24)	3	(2 - 5)
Texas	168	(153 - 184)	90	(81 - 101)	67	(58 - 78)	10	(6 - 16)
Utah	20	(17 - 24)	10	(8 - 13)	9	(7 - 11)	1	(1 - 2)
Vermont	6	(5 - 7)	4	(3 - 4)	2	(2 - 3)	0	(0 - 1)
Virginia	53	(45 - 61)	26	(21 - 31)	23	(18 - 30)	4	(2 - 7)
Washington	49	(43 - 57)	28	(23 - 33)	18	(14 - 23)	3	(2 - 5)
West Virginia	14	(12 - 17)	8	(6 - 9)	6	(5 - 7)	1	(0 - 2)
Wisconsin	53	(46 - 60)	30	(26 - 35)	20	(16 - 25)	3	(1 - 6)
Wyoming	5	(4 - 6)	3	(2 - 3)	2	(2 - 2)	0	(0 - 0)

NOTE: Average Annual Number of Marijuana Initiates = Number of Marijuana Initiates in past 24 months / 2.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the sum of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

Table A.8 Average Annual Rates of First Use of Marijuana, by Age Group and State: Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	1.52		6.08		5.47		0.12	
Alabama	1.28	(1.08 - 1.51)	5.19	(4.09 - 6.56)	5.35	(4.18 - 6.81)	0.10	(0.06 - 0.20)
Alaska	2.32	(1.96 - 2.74)	7.29	(5.96 - 8.89)	6.48	(4.95 - 8.46)	0.17	(0.09 - 0.32)
Arizona	1.82	(1.54 - 2.15)	8.16	(6.69 - 9.92)	4.69	(3.53 - 6.19)	0.13	(0.07 - 0.25)
Arkansas	1.32	(1.12 - 1.55)	5.75	(4.65 - 7.09)	4.58	(3.58 - 5.84)	0.10	(0.06 - 0.19)
California	1.46	(1.33 - 1.61)	5.57	(5.05 - 6.15)	4.50	(3.83 - 5.29)	0.14	(0.09 - 0.22)
Colorado	2.01	(1.69 - 2.40)	7.68	(6.19 - 9.47)	7.03	(5.34 - 9.20)	0.15	(0.08 - 0.29)
Connecticut	1.59	(1.32 - 1.92)	6.83	(5.45 - 8.53)	6.47	(4.84 - 8.60)	0.13	(0.07 - 0.25)
Delaware	1.90	(1.61 - 2.24)	8.32	(6.83 - 10.10)	7.01	(5.33 - 9.17)	0.13	(0.07 - 0.25)
District of Columbia	1.48	(1.24 - 1.77)	5.54	(4.34 - 7.05)	5.28	(4.06 - 6.83)	0.13	(0.07 - 0.26)
Florida	1.21	(1.09 - 1.34)	5.76	(5.06 - 6.55)	4.67	(3.96 - 5.50)	0.11	(0.06 - 0.18)
Georgia	1.50	(1.28 - 1.76)	5.61	(4.67 - 6.71)	5.47	(4.25 - 7.00)	0.13	(0.07 - 0.23)
Hawaii	1.65	(1.38 - 1.97)	7.63	(6.16 - 9.41)	5.50	(4.01 - 7.50)	0.11	(0.04 - 0.26)
Idaho	1.58	(1.33 - 1.87)	4.91	(3.93 - 6.11)	5.39	(4.20 - 6.88)	0.13	(0.07 - 0.24)
Illinois	1.56	(1.41 - 1.73)	6.17	(5.45 - 6.97)	5.61	(4.80 - 6.55)	0.12	(0.08 - 0.20)
Indiana	1.44	(1.23 - 1.69)	5.88	(4.82 - 7.15)	5.27	(4.11 - 6.74)	0.12	(0.07 - 0.23)
Iowa	1.47	(1.26 - 1.73)	6.17	(5.03 - 7.56)	5.24	(4.11 - 6.66)	0.11	(0.06 - 0.22)
Kansas	1.68	(1.42 - 1.98)	6.17	(4.96 - 7.64)	6.54	(5.12 - 8.32)	0.12	(0.06 - 0.22)
Kentucky	1.62	(1.39 - 1.89)	6.74	(5.52 - 8.21)	6.46	(5.15 - 8.06)	0.12	(0.06 - 0.23)
Louisiana	1.39	(1.18 - 1.65)	5.51	(4.49 - 6.75)	4.26	(3.25 - 5.55)	0.12	(0.07 - 0.22)
Maine	1.74	(1.47 - 2.05)	7.12	(5.81 - 8.70)	8.07	(6.17 - 10.48)	0.11	(0.06 - 0.22)
Maryland	1.52	(1.28 - 1.81)	5.92	(4.77 - 7.32)	6.14	(4.80 - 7.84)	0.12	(0.07 - 0.23)
Massachusetts	2.03	(1.71 - 2.41)	8.75	(7.17 - 10.65)	7.55	(5.73 - 9.88)	0.15	(0.08 - 0.29)
Michigan	1.83	(1.66 - 2.03)	7.10	(6.31 - 7.98)	6.90	(5.88 - 8.07)	0.13	(0.08 - 0.21)
Minnesota	1.91	(1.63 - 2.24)	6.42	(5.24 - 7.84)	7.63	(6.05 - 9.59)	0.13	(0.07 - 0.25)
Mississippi	1.49	(1.27 - 1.76)	5.26	(4.22 - 6.54)	5.32	(4.22 - 6.69)	0.12	(0.06 - 0.22)
Missouri	1.51	(1.28 - 1.79)	5.85	(4.76 - 7.17)	5.91	(4.60 - 7.56)	0.11	(0.06 - 0.21)
Montana	1.73	(1.48 - 2.03)	7.33	(5.98 - 8.96)	6.58	(5.17 - 8.34)	0.12	(0.06 - 0.24)

See notes at end of table.

(continued)

Table A.8 Average Annual Rates of First Use of Marijuana, by Age Group and State: Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	1.51	(1.29 - 1.77)	5.71	(4.63 - 7.03)	5.48	(4.29 - 6.98)	0.11	(0.06 - 0.20)
Nevada	1.66	(1.39 - 1.98)	7.63	(6.18 - 9.37)	5.47	(4.07 - 7.32)	0.13	(0.07 - 0.26)
New Hampshire	1.92	(1.62 - 2.27)	7.52	(6.16 - 9.15)	7.49	(5.65 - 9.88)	0.13	(0.07 - 0.24)
New Jersey	1.39	(1.18 - 1.64)	5.50	(4.53 - 6.67)	6.45	(4.96 - 8.33)	0.13	(0.07 - 0.24)
New Mexico	1.99	(1.68 - 2.35)	7.66	(6.24 - 9.37)	5.99	(4.54 - 7.86)	0.14	(0.07 - 0.27)
New York	1.43	(1.28 - 1.59)	5.64	(4.94 - 6.44)	5.93	(5.01 - 7.00)	0.12	(0.07 - 0.19)
North Carolina	1.50	(1.28 - 1.75)	6.67	(5.59 - 7.94)	5.35	(4.16 - 6.86)	0.12	(0.07 - 0.22)
North Dakota	1.89	(1.64 - 2.19)	7.31	(6.04 - 8.81)	6.53	(5.21 - 8.17)	0.10	(0.05 - 0.20)
Ohio	1.49	(1.35 - 1.65)	5.94	(5.25 - 6.72)	5.91	(5.09 - 6.86)	0.10	(0.06 - 0.17)
Oklahoma	1.47	(1.24 - 1.76)	6.58	(5.26 - 8.20)	4.14	(3.16 - 5.41)	0.12	(0.06 - 0.23)
Oregon	1.70	(1.42 - 2.03)	6.50	(5.27 - 7.99)	7.10	(5.48 - 9.14)	0.15	(0.07 - 0.29)
Pennsylvania	1.32	(1.19 - 1.46)	5.32	(4.71 - 5.99)	5.85	(5.03 - 6.79)	0.10	(0.06 - 0.18)
Rhode Island	1.69	(1.43 - 1.99)	7.34	(5.95 - 9.03)	6.57	(5.01 - 8.56)	0.13	(0.07 - 0.26)
South Carolina	1.47	(1.25 - 1.74)	6.43	(5.24 - 7.87)	4.95	(3.82 - 6.39)	0.12	(0.06 - 0.24)
South Dakota	1.60	(1.37 - 1.88)	6.16	(5.02 - 7.53)	5.43	(4.22 - 6.96)	0.10	(0.05 - 0.19)
Tennessee	1.49	(1.26 - 1.76)	6.34	(5.17 - 7.76)	5.46	(4.22 - 7.03)	0.12	(0.06 - 0.24)
Texas	1.47	(1.33 - 1.63)	5.49	(4.88 - 6.18)	4.55	(3.89 - 5.30)	0.13	(0.08 - 0.20)
Utah	1.60	(1.34 - 1.91)	4.67	(3.71 - 5.87)	3.88	(3.00 - 5.02)	0.14	(0.07 - 0.27)
Vermont	2.25	(1.91 - 2.66)	8.30	(6.89 - 9.98)	8.22	(6.33 - 10.61)	0.15	(0.07 - 0.29)
Virginia	1.40	(1.17 - 1.66)	5.09	(4.15 - 6.23)	5.68	(4.35 - 7.39)	0.13	(0.07 - 0.25)
Washington	1.61	(1.37 - 1.90)	6.78	(5.58 - 8.21)	5.17	(3.99 - 6.66)	0.13	(0.07 - 0.24)
West Virginia	1.28	(1.09 - 1.50)	6.27	(5.10 - 7.70)	4.98	(3.86 - 6.41)	0.10	(0.05 - 0.19)
Wisconsin	1.88	(1.61 - 2.19)	7.34	(6.15 - 8.74)	6.46	(5.03 - 8.28)	0.15	(0.06 - 0.37)
Wyoming	1.83	(1.56 - 2.14)	6.51	(5.33 - 7.94)	6.18	(4.84 - 7.86)	0.12	(0.07 - 0.23)

NOTE: Average Annual Rate = {(Number of Marijuana Initiates in past 24 months) / [(Number of Marijuana Initiates in past 24 months * 0.5) + Number of persons who never used Marijuana]} / 2. Both the computation components, Number of Marijuana Initiates in past 24 months and Number of persons who never used Marijuana, are based on a survey-weighted hierarchical Bayes estimation approach. Note that the age group is based on a respondent's age at the time of the interview, not his or her age at first use.

NOTE: The prediction intervals presented above employ a Taylor linearization combining the hierarchical Bayes posterior variances for the two marijuana use/never use prevalences. Because these two prevalences were estimated independently, the hierarchical Bayes solutions did not provide the between prevalence correlations required to complete the linearization. For this purpose, simple Pearson's correlations between the two prevalences were calculated by age group across the 50 States and the District of Columbia.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the weighted average of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Table A.9 Estimated Numbers (in Thousands) of Past Month Users of Any Illicit Drug Other Than Marijuana, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	5,935		1,058		1,713		3,164	
Alabama	96	(75 - 120)	19	(14 - 25)	32	(24 - 41)	45	(29 - 68)
Alaska	15	(12 - 20)	2	(2 - 3)	5	(3 - 6)	8	(5 - 13)
Arizona	118	(91 - 150)	22	(17 - 29)	29	(21 - 39)	67	(44 - 98)
Arkansas	55	(43 - 69)	13	(9 - 16)	17	(13 - 21)	26	(17 - 38)
California	778	(654 - 918)	126	(110 - 144)	204	(172 - 240)	448	(336 - 585)
Colorado	106	(85 - 131)	18	(14 - 24)	41	(32 - 52)	47	(31 - 69)
Connecticut	76	(59 - 98)	14	(10 - 18)	20	(14 - 27)	43	(28 - 64)
Delaware	19	(15 - 24)	3	(2 - 4)	6	(5 - 8)	10	(6 - 15)
District of Columbia	14	(10 - 17)	2	(1 - 3)	4	(3 - 5)	8	(5 - 12)
Florida	311	(261 - 368)	51	(43 - 61)	92	(78 - 109)	167	(122 - 223)
Georgia	174	(136 - 218)	31	(24 - 39)	57	(42 - 75)	86	(55 - 129)
Hawaii	24	(18 - 31)	5	(3 - 6)	7	(5 - 9)	12	(8 - 19)
Idaho	25	(19 - 31)	5	(4 - 7)	8	(6 - 11)	11	(7 - 17)
Illinois	250	(209 - 296)	40	(33 - 48)	62	(51 - 75)	148	(110 - 194)
Indiana	130	(103 - 160)	25	(19 - 32)	44	(34 - 56)	61	(39 - 90)
Iowa	52	(40 - 65)	10	(8 - 13)	16	(11 - 21)	26	(17 - 39)
Kansas	54	(42 - 69)	9	(7 - 13)	15	(11 - 21)	29	(19 - 44)
Kentucky	95	(76 - 118)	17	(13 - 22)	29	(22 - 38)	50	(33 - 71)
Louisiana	107	(86 - 132)	25	(19 - 32)	35	(26 - 45)	47	(30 - 70)
Maine	28	(22 - 35)	5	(4 - 7)	10	(8 - 13)	13	(8 - 19)
Maryland	101	(77 - 130)	17	(12 - 22)	26	(19 - 34)	58	(37 - 87)
Massachusetts	175	(133 - 225)	23	(17 - 31)	41	(30 - 55)	110	(72 - 161)
Michigan	213	(183 - 246)	39	(33 - 46)	63	(53 - 74)	111	(84 - 143)
Minnesota	99	(77 - 124)	17	(13 - 23)	30	(22 - 39)	51	(33 - 76)
Mississippi	56	(44 - 70)	10	(7 - 14)	20	(15 - 25)	26	(17 - 39)
Missouri	98	(72 - 129)	17	(12 - 23)	26	(18 - 35)	55	(34 - 86)
Montana	19	(15 - 24)	5	(4 - 7)	6	(4 - 7)	9	(6 - 13)

See notes at end of table.

(continued)

Table A.9 Estimated Numbers (in Thousands) of Past Month Users of Any Illicit Drug Other Than Marijuana, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	30	(23 - 39)	6	(4 - 8)	9	(6 - 12)	15	(10 - 23)
Nevada	49	(37 - 63)	8	(6 - 10)	12	(8 - 16)	29	(19 - 44)
New Hampshire	27	(21 - 33)	6	(4 - 8)	9	(6 - 12)	12	(8 - 18)
New Jersey	168	(130 - 212)	28	(22 - 36)	43	(32 - 57)	97	(64 - 140)
New Mexico	42	(33 - 52)	8	(6 - 11)	12	(9 - 16)	21	(14 - 30)
New York	361	(298 - 433)	53	(43 - 64)	94	(77 - 114)	214	(157 - 286)
North Carolina	164	(132 - 202)	33	(25 - 41)	47	(36 - 60)	85	(57 - 121)
North Dakota	11	(9 - 15)	2	(2 - 3)	3	(2 - 5)	6	(3 - 9)
Ohio	238	(204 - 276)	43	(36 - 51)	73	(63 - 85)	122	(92 - 158)
Oklahoma	78	(61 - 100)	13	(9 - 17)	22	(17 - 29)	43	(28 - 64)
Oregon	84	(65 - 104)	15	(11 - 19)	25	(19 - 32)	44	(28 - 65)
Pennsylvania	261	(220 - 308)	42	(35 - 50)	69	(58 - 81)	150	(112 - 197)
Rhode Island	23	(18 - 29)	4	(3 - 6)	7	(5 - 9)	12	(8 - 17)
South Carolina	73	(57 - 91)	14	(10 - 18)	21	(15 - 27)	38	(25 - 56)
South Dakota	14	(11 - 17)	3	(2 - 4)	4	(3 - 6)	6	(4 - 9)
Tennessee	123	(98 - 152)	25	(19 - 32)	36	(27 - 47)	62	(41 - 90)
Texas	409	(356 - 466)	96	(82 - 111)	132	(113 - 153)	181	(137 - 235)
Utah	51	(40 - 64)	9	(7 - 12)	17	(13 - 22)	25	(16 - 37)
Vermont	15	(13 - 19)	3	(2 - 4)	6	(5 - 8)	7	(4 - 10)
Virginia	113	(85 - 147)	19	(14 - 25)	33	(24 - 46)	61	(38 - 93)
Washington	136	(109 - 168)	25	(19 - 32)	44	(34 - 56)	68	(44 - 99)
West Virginia	40	(32 - 48)	8	(6 - 10)	14	(11 - 17)	18	(12 - 26)
Wisconsin	125	(99 - 155)	22	(17 - 29)	35	(26 - 45)	69	(46 - 98)
Wyoming	11	(9 - 14)	2	(2 - 3)	4	(3 - 5)	5	(3 - 8)

NOTE: Any Illicit Drug Other Than Marijuana includes cocaine (including crack), heroin, hallucinogens, inhalants, or any prescription-type psychotherapeutic used nonmedically.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the sum of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

Table A.10 Percentages Reporting Past Month Use of Any Illicit Drug Other Than Marijuana, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	2.67		4.54		5.96		1.86	
Alabama	2.63	(2.07 - 3.30)	5.10	(3.79 - 6.70)	6.70	(5.07 - 8.66)	1.62	(1.03 - 2.42)
Alaska	3.16	(2.39 - 4.08)	3.88	(2.77 - 5.29)	6.49	(4.76 - 8.60)	2.37	(1.47 - 3.61)
Arizona	3.10	(2.39 - 3.94)	5.17	(3.86 - 6.77)	5.76	(4.23 - 7.64)	2.32	(1.51 - 3.40)
Arkansas	2.56	(2.02 - 3.19)	5.56	(4.22 - 7.18)	5.95	(4.50 - 7.69)	1.59	(1.03 - 2.33)
California	3.04	(2.55 - 3.58)	4.46	(3.88 - 5.09)	5.88	(4.95 - 6.91)	2.32	(1.74 - 3.02)
Colorado	3.15	(2.53 - 3.87)	5.11	(3.79 - 6.73)	9.20	(7.10 - 11.68)	1.84	(1.20 - 2.68)
Connecticut	2.83	(2.17 - 3.62)	5.39	(3.98 - 7.12)	6.45	(4.65 - 8.68)	2.01	(1.29 - 2.98)
Delaware	3.08	(2.41 - 3.86)	4.99	(3.73 - 6.52)	7.97	(6.08 - 10.24)	2.05	(1.34 - 3.01)
District of Columbia	3.20	(2.45 - 4.11)	4.33	(3.07 - 5.92)	6.21	(4.59 - 8.19)	2.52	(1.67 - 3.66)
Florida	2.47	(2.07 - 2.92)	4.39	(3.65 - 5.22)	6.84	(5.76 - 8.04)	1.66	(1.22 - 2.21)
Georgia	2.75	(2.15 - 3.46)	4.61	(3.58 - 5.84)	6.63	(4.89 - 8.76)	1.80	(1.15 - 2.70)
Hawaii	2.44	(1.85 - 3.16)	4.90	(3.55 - 6.59)	5.74	(4.03 - 7.90)	1.64	(1.00 - 2.53)
Idaho	2.32	(1.82 - 2.90)	4.09	(3.06 - 5.34)	5.02	(3.68 - 6.67)	1.46	(0.94 - 2.16)
Illinois	2.57	(2.15 - 3.04)	4.00	(3.30 - 4.79)	4.81	(3.97 - 5.76)	1.98	(1.48 - 2.60)
Indiana	2.62	(2.09 - 3.25)	4.83	(3.72 - 6.15)	6.65	(5.16 - 8.42)	1.62	(1.05 - 2.39)
Iowa	2.17	(1.70 - 2.74)	4.08	(3.02 - 5.38)	4.92	(3.59 - 6.56)	1.43	(0.92 - 2.13)
Kansas	2.52	(1.94 - 3.22)	3.84	(2.72 - 5.25)	5.34	(3.90 - 7.12)	1.82	(1.16 - 2.71)
Kentucky	2.91	(2.32 - 3.59)	5.05	(3.82 - 6.54)	6.71	(5.09 - 8.64)	1.97	(1.32 - 2.82)
Louisiana	3.01	(2.42 - 3.71)	5.95	(4.56 - 7.61)	6.78	(5.10 - 8.79)	1.80	(1.15 - 2.68)
Maine	2.67	(2.14 - 3.30)	5.29	(3.94 - 6.93)	8.20	(6.20 - 10.60)	1.54	(0.98 - 2.30)
Maryland	2.38	(1.82 - 3.05)	4.02	(2.96 - 5.33)	5.15	(3.80 - 6.81)	1.75	(1.12 - 2.61)
Massachusetts	3.42	(2.60 - 4.41)	4.67	(3.43 - 6.19)	6.87	(5.06 - 9.08)	2.76	(1.81 - 4.02)
Michigan	2.69	(2.31 - 3.11)	4.68	(3.94 - 5.51)	6.11	(5.14 - 7.20)	1.83	(1.39 - 2.37)
Minnesota	2.51	(1.95 - 3.16)	4.03	(3.03 - 5.25)	5.65	(4.23 - 7.39)	1.73	(1.12 - 2.56)
Mississippi	2.48	(1.96 - 3.09)	3.98	(2.89 - 5.35)	6.06	(4.57 - 7.84)	1.56	(1.01 - 2.31)
Missouri	2.16	(1.60 - 2.85)	3.54	(2.56 - 4.77)	4.35	(3.06 - 5.97)	1.60	(0.98 - 2.48)
Montana	2.52	(2.01 - 3.11)	6.19	(4.66 - 8.04)	5.57	(4.15 - 7.29)	1.47	(0.95 - 2.18)

See notes at end of table.

(continued)

Table A.10 Percentages Reporting Past Month Use of Any Illicit Drug Other Than Marijuana, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	2.20	(1.68 - 2.81)	3.85	(2.74 - 5.23)	4.68	(3.30 - 6.41)	1.50	(0.95 - 2.24)
Nevada	3.21	(2.41 - 4.17)	5.38	(3.94 - 7.16)	6.53	(4.70 - 8.79)	2.45	(1.55 - 3.66)
New Hampshire	2.67	(2.12 - 3.33)	5.58	(4.20 - 7.25)	7.30	(5.30 - 9.77)	1.58	(1.03 - 2.33)
New Jersey	2.50	(1.94 - 3.17)	4.50	(3.49 - 5.70)	5.50	(4.05 - 7.28)	1.83	(1.21 - 2.64)
New Mexico	2.83	(2.26 - 3.50)	4.83	(3.60 - 6.33)	5.81	(4.25 - 7.72)	1.94	(1.31 - 2.77)
New York	2.44	(2.02 - 2.93)	3.58	(2.92 - 4.35)	5.17	(4.23 - 6.25)	1.87	(1.37 - 2.49)
North Carolina	2.60	(2.08 - 3.20)	5.05	(3.92 - 6.38)	6.12	(4.69 - 7.83)	1.73	(1.16 - 2.47)
North Dakota	2.14	(1.64 - 2.74)	3.99	(2.91 - 5.33)	4.41	(3.20 - 5.91)	1.42	(0.88 - 2.16)
Ohio	2.57	(2.20 - 2.97)	4.51	(3.78 - 5.33)	6.08	(5.20 - 7.05)	1.71	(1.29 - 2.23)
Oklahoma	2.87	(2.22 - 3.64)	4.19	(3.03 - 5.64)	6.09	(4.63 - 7.84)	2.11	(1.36 - 3.11)
Oregon	2.97	(2.33 - 3.72)	5.33	(4.05 - 6.86)	7.14	(5.46 - 9.13)	2.01	(1.30 - 2.96)
Pennsylvania	2.59	(2.17 - 3.05)	4.29	(3.57 - 5.11)	5.86	(4.93 - 6.90)	1.89	(1.41 - 2.48)
Rhode Island	2.77	(2.17 - 3.48)	5.14	(3.79 - 6.80)	7.30	(5.40 - 9.62)	1.81	(1.17 - 2.68)
South Carolina	2.33	(1.83 - 2.92)	4.20	(3.09 - 5.56)	5.35	(3.92 - 7.10)	1.60	(1.04 - 2.35)
South Dakota	2.21	(1.75 - 2.75)	4.21	(3.10 - 5.58)	5.16	(3.74 - 6.91)	1.34	(0.85 - 2.00)
Tennessee	2.65	(2.11 - 3.29)	5.45	(4.13 - 7.03)	6.06	(4.53 - 7.91)	1.73	(1.14 - 2.53)
Texas	2.56	(2.24 - 2.93)	5.11	(4.40 - 5.91)	5.63	(4.81 - 6.55)	1.55	(1.17 - 2.00)
Utah	3.01	(2.38 - 3.76)	3.64	(2.63 - 4.90)	5.27	(3.91 - 6.92)	2.25	(1.45 - 3.32)
Vermont	3.03	(2.46 - 3.68)	5.22	(3.95 - 6.76)	9.71	(7.47 - 12.34)	1.67	(1.09 - 2.45)
Virginia	2.01	(1.52 - 2.61)	3.35	(2.42 - 4.51)	4.85	(3.43 - 6.63)	1.40	(0.87 - 2.12)
Washington	2.87	(2.30 - 3.53)	5.10	(3.91 - 6.51)	7.34	(5.68 - 9.30)	1.84	(1.20 - 2.70)
West Virginia	2.55	(2.06 - 3.12)	5.66	(4.30 - 7.30)	7.00	(5.41 - 8.88)	1.48	(0.97 - 2.17)
Wisconsin	2.87	(2.27 - 3.57)	4.66	(3.56 - 5.99)	5.94	(4.45 - 7.74)	2.08	(1.41 - 2.96)
Wyoming	2.64	(2.11 - 3.27)	4.52	(3.41 - 5.88)	6.25	(4.70 - 8.10)	1.65	(1.07 - 2.43)

NOTE: Any Illicit Drug Other Than Marijuana includes cocaine (including crack), heroin, hallucinogens, inhalants, or any prescription-type psychotherapeutic used nonmedically.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the weighted average of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

Table A.11 Estimated Numbers (in Thousands) of Past Year Users of Cocaine, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	3,658		389		1,358		1,910	
Alabama	64	(45 - 89)	6	(4 - 9)	20	(14 - 26)	39	(22 - 62)
Alaska	11	(8 - 14)	1	(1 - 2)	4	(3 - 5)	6	(4 - 10)
Arizona	81	(60 - 105)	14	(9 - 19)	30	(22 - 40)	37	(22 - 58)
Arkansas	32	(24 - 43)	3	(2 - 5)	10	(8 - 14)	19	(12 - 29)
California	443	(365 - 533)	57	(46 - 69)	162	(137 - 192)	224	(159 - 308)
Colorado	83	(62 - 108)	9	(6 - 13)	39	(29 - 50)	35	(21 - 56)
Connecticut	41	(29 - 56)	4	(2 - 6)	14	(9 - 19)	23	(14 - 37)
Delaware	16	(11 - 22)	1	(1 - 2)	5	(3 - 6)	10	(6 - 16)
District of Columbia	9	(6 - 12)	0	(0 - 1)	2	(2 - 3)	6	(4 - 9)
Florida	213	(172 - 260)	18	(14 - 24)	72	(60 - 85)	123	(87 - 169)
Georgia	113	(81 - 152)	8	(5 - 12)	41	(30 - 55)	64	(39 - 99)
Hawaii	18	(11 - 26)	2	(1 - 2)	4	(3 - 6)	12	(6 - 20)
Idaho	14	(10 - 19)	2	(2 - 4)	6	(4 - 8)	6	(4 - 10)
Illinois	147	(120 - 179)	13	(9 - 17)	54	(44 - 65)	81	(58 - 110)
Indiana	71	(52 - 94)	8	(5 - 12)	30	(22 - 40)	32	(18 - 53)
Iowa	32	(24 - 42)	4	(2 - 5)	13	(9 - 17)	15	(9 - 24)
Kansas	32	(23 - 43)	3	(2 - 5)	13	(9 - 17)	16	(9 - 26)
Kentucky	54	(41 - 71)	5	(3 - 7)	22	(16 - 29)	28	(18 - 42)
Louisiana	61	(45 - 81)	5	(3 - 7)	21	(15 - 28)	35	(22 - 54)
Maine	14	(10 - 18)	2	(1 - 3)	5	(3 - 7)	7	(4 - 11)
Maryland	55	(39 - 75)	6	(4 - 9)	19	(14 - 26)	30	(17 - 48)
Massachusetts	105	(75 - 143)	8	(5 - 12)	39	(28 - 52)	58	(34 - 93)
Michigan	122	(100 - 147)	11	(8 - 14)	48	(40 - 58)	63	(45 - 86)
Minnesota	65	(48 - 84)	9	(6 - 13)	26	(19 - 34)	30	(18 - 46)
Mississippi	34	(24 - 47)	3	(2 - 4)	12	(9 - 17)	19	(10 - 31)
Missouri	59	(42 - 79)	6	(4 - 9)	23	(16 - 31)	30	(18 - 48)
Montana	12	(9 - 15)	2	(1 - 3)	5	(4 - 6)	5	(3 - 8)

See notes at end of table.

(continued)

Table A.11 Estimated Numbers (in Thousands) of Past Year Users of Cocaine, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	20	(14 - 26)	2	(1 - 3)	8	(6 - 11)	9	(5 - 14)
Nevada	32	(23 - 45)	3	(2 - 4)	10	(7 - 13)	20	(11 - 31)
New Hampshire	14	(11 - 18)	2	(1 - 3)	6	(4 - 8)	6	(4 - 10)
New Jersey	98	(71 - 133)	8	(5 - 12)	37	(26 - 49)	54	(32 - 85)
New Mexico	41	(31 - 53)	6	(4 - 8)	15	(11 - 20)	20	(12 - 31)
New York	221	(178 - 270)	20	(15 - 27)	74	(60 - 91)	126	(89 - 173)
North Carolina	100	(74 - 133)	9	(6 - 13)	32	(24 - 43)	59	(37 - 89)
North Dakota	7	(5 - 9)	1	(1 - 2)	3	(2 - 4)	3	(2 - 5)
Ohio	140	(114 - 171)	11	(8 - 15)	55	(46 - 65)	75	(52 - 104)
Oklahoma	40	(29 - 55)	4	(3 - 6)	14	(10 - 19)	22	(13 - 36)
Oregon	42	(31 - 56)	5	(3 - 7)	16	(12 - 22)	21	(13 - 33)
Pennsylvania	145	(118 - 175)	13	(10 - 18)	52	(43 - 62)	80	(57 - 108)
Rhode Island	14	(10 - 18)	1	(1 - 2)	6	(4 - 8)	7	(4 - 11)
South Carolina	51	(36 - 69)	4	(3 - 6)	16	(12 - 22)	30	(18 - 47)
South Dakota	10	(7 - 12)	2	(1 - 2)	4	(3 - 5)	4	(2 - 6)
Tennessee	84	(59 - 115)	8	(5 - 11)	23	(16 - 32)	53	(32 - 83)
Texas	310	(262 - 365)	48	(38 - 59)	134	(113 - 156)	129	(89 - 179)
Utah	25	(19 - 33)	4	(3 - 6)	11	(8 - 15)	10	(6 - 16)
Vermont	9	(7 - 12)	1	(1 - 1)	4	(3 - 5)	4	(2 - 6)
Virginia	84	(62 - 111)	7	(5 - 11)	33	(24 - 44)	44	(27 - 68)
Washington	71	(51 - 95)	10	(7 - 14)	26	(19 - 35)	35	(20 - 56)
West Virginia	20	(15 - 27)	2	(1 - 3)	7	(5 - 10)	10	(6 - 16)
Wisconsin	76	(57 - 97)	9	(6 - 13)	32	(24 - 42)	35	(22 - 53)
Wyoming	6	(5 - 8)	1	(1 - 1)	3	(2 - 4)	3	(2 - 4)

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the sum of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

Table A.12 Percentages Reporting Past Year Use of Cocaine, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	1.64		1.67		4.73		1.12	
Alabama	1.76	(1.23 - 2.44)	1.54	(0.97 - 2.31)	4.17	(3.04 - 5.57)	1.38	(0.79 - 2.24)
Alaska	2.20	(1.59 - 2.95)	1.62	(1.01 - 2.47)	5.17	(3.84 - 6.80)	1.71	(1.02 - 2.69)
Arizona	2.11	(1.58 - 2.75)	3.15	(2.18 - 4.41)	5.98	(4.41 - 7.89)	1.27	(0.75 - 2.02)
Arkansas	1.51	(1.10 - 2.02)	1.44	(0.92 - 2.15)	3.72	(2.74 - 4.92)	1.15	(0.71 - 1.76)
California	1.73	(1.43 - 2.08)	2.00	(1.64 - 2.43)	4.67	(3.93 - 5.51)	1.16	(0.82 - 1.59)
Colorado	2.45	(1.85 - 3.19)	2.42	(1.58 - 3.55)	8.73	(6.55 - 11.35)	1.38	(0.82 - 2.18)
Connecticut	1.51	(1.06 - 2.07)	1.55	(0.96 - 2.37)	4.43	(3.04 - 6.21)	1.08	(0.64 - 1.71)
Delaware	2.48	(1.72 - 3.47)	1.62	(0.99 - 2.49)	6.10	(4.47 - 8.10)	2.02	(1.16 - 3.28)
District of Columbia	2.08	(1.46 - 2.88)	0.89	(0.51 - 1.45)	4.12	(2.94 - 5.61)	1.88	(1.16 - 2.89)
Florida	1.69	(1.37 - 2.07)	1.58	(1.18 - 2.06)	5.31	(4.41 - 6.33)	1.22	(0.86 - 1.68)
Georgia	1.79	(1.29 - 2.41)	1.20	(0.80 - 1.73)	4.80	(3.47 - 6.46)	1.33	(0.81 - 2.07)
Hawaii	1.81	(1.17 - 2.66)	1.61	(0.95 - 2.56)	3.72	(2.46 - 5.38)	1.54	(0.82 - 2.62)
Idaho	1.33	(0.98 - 1.77)	1.86	(1.20 - 2.75)	3.51	(2.45 - 4.85)	0.79	(0.46 - 1.27)
Illinois	1.51	(1.23 - 1.83)	1.28	(0.95 - 1.68)	4.13	(3.37 - 5.01)	1.08	(0.78 - 1.47)
Indiana	1.43	(1.05 - 1.90)	1.64	(1.07 - 2.40)	4.61	(3.38 - 6.11)	0.85	(0.48 - 1.41)
Iowa	1.33	(0.99 - 1.74)	1.44	(0.92 - 2.15)	4.07	(2.94 - 5.49)	0.83	(0.50 - 1.30)
Kansas	1.48	(1.06 - 2.00)	1.22	(0.73 - 1.94)	4.41	(3.19 - 5.92)	0.99	(0.57 - 1.62)
Kentucky	1.66	(1.24 - 2.17)	1.45	(0.91 - 2.18)	4.99	(3.66 - 6.63)	1.12	(0.70 - 1.68)
Louisiana	1.71	(1.25 - 2.29)	1.17	(0.76 - 1.72)	4.05	(2.94 - 5.44)	1.34	(0.82 - 2.06)
Maine	1.31	(0.97 - 1.74)	1.92	(1.23 - 2.86)	4.06	(2.85 - 5.59)	0.83	(0.51 - 1.28)
Maryland	1.29	(0.91 - 1.77)	1.35	(0.85 - 2.04)	3.80	(2.68 - 5.23)	0.90	(0.52 - 1.45)
Massachusetts	2.06	(1.47 - 2.79)	1.63	(1.03 - 2.45)	6.44	(4.68 - 8.61)	1.46	(0.86 - 2.32)
Michigan	1.54	(1.26 - 1.86)	1.27	(0.93 - 1.68)	4.68	(3.87 - 5.60)	1.04	(0.74 - 1.42)
Minnesota	1.64	(1.23 - 2.13)	2.02	(1.35 - 2.91)	4.88	(3.62 - 6.43)	1.01	(0.62 - 1.56)
Mississippi	1.49	(1.05 - 2.07)	1.06	(0.66 - 1.63)	3.84	(2.76 - 5.20)	1.11	(0.62 - 1.85)
Missouri	1.30	(0.94 - 1.75)	1.27	(0.77 - 1.96)	3.84	(2.72 - 5.26)	0.87	(0.51 - 1.39)
Montana	1.54	(1.16 - 2.01)	2.28	(1.50 - 3.33)	4.95	(3.71 - 6.45)	0.86	(0.50 - 1.37)

See notes at end of table.

(continued)

Table A.12 Percentages Reporting Past Year Use of Cocaine, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	1.43	(1.05 - 1.90)	1.46	(0.90 - 2.25)	4.42	(3.18 - 5.96)	0.88	(0.52 - 1.40)
Nevada	2.14	(1.50 - 2.95)	2.10	(1.38 - 3.06)	5.53	(3.98 - 7.46)	1.64	(0.95 - 2.63)
New Hampshire	1.40	(1.05 - 1.83)	1.82	(1.18 - 2.69)	4.99	(3.57 - 6.77)	0.80	(0.48 - 1.25)
New Jersey	1.47	(1.05 - 1.98)	1.27	(0.82 - 1.89)	4.71	(3.40 - 6.34)	1.01	(0.60 - 1.61)
New Mexico	2.77	(2.09 - 3.61)	3.19	(2.16 - 4.53)	7.33	(5.44 - 9.62)	1.84	(1.10 - 2.88)
New York	1.49	(1.20 - 1.83)	1.38	(1.01 - 1.84)	4.10	(3.29 - 5.04)	1.10	(0.78 - 1.51)
North Carolina	1.59	(1.17 - 2.11)	1.41	(0.93 - 2.05)	4.19	(3.05 - 5.59)	1.20	(0.75 - 1.83)
North Dakota	1.31	(0.97 - 1.73)	1.62	(1.02 - 2.44)	3.91	(2.85 - 5.22)	0.77	(0.44 - 1.25)
Ohio	1.51	(1.23 - 1.85)	1.16	(0.83 - 1.58)	4.53	(3.78 - 5.37)	1.05	(0.73 - 1.46)
Oklahoma	1.47	(1.04 - 2.01)	1.39	(0.87 - 2.11)	3.77	(2.68 - 5.14)	1.08	(0.62 - 1.74)
Oregon	1.51	(1.11 - 1.99)	1.83	(1.19 - 2.68)	4.65	(3.41 - 6.18)	0.97	(0.58 - 1.51)
Pennsylvania	1.43	(1.17 - 1.74)	1.37	(1.02 - 1.80)	4.37	(3.61 - 5.23)	1.00	(0.72 - 1.36)
Rhode Island	1.69	(1.24 - 2.25)	1.47	(0.91 - 2.24)	5.96	(4.30 - 8.01)	1.11	(0.66 - 1.73)
South Carolina	1.63	(1.17 - 2.21)	1.31	(0.84 - 1.95)	4.20	(3.01 - 5.69)	1.26	(0.76 - 1.96)
South Dakota	1.56	(1.17 - 2.03)	2.20	(1.43 - 3.24)	4.63	(3.34 - 6.24)	0.87	(0.51 - 1.39)
Tennessee	1.81	(1.28 - 2.49)	1.67	(1.07 - 2.49)	3.89	(2.74 - 5.35)	1.49	(0.90 - 2.31)
Texas	1.95	(1.64 - 2.29)	2.56	(2.05 - 3.16)	5.72	(4.85 - 6.69)	1.10	(0.76 - 1.53)
Utah	1.48	(1.11 - 1.94)	1.68	(1.08 - 2.50)	3.42	(2.44 - 4.66)	0.90	(0.52 - 1.45)
Vermont	1.77	(1.32 - 2.32)	1.77	(1.14 - 2.62)	6.36	(4.74 - 8.32)	1.05	(0.62 - 1.66)
Virginia	1.49	(1.10 - 1.98)	1.30	(0.84 - 1.93)	4.77	(3.47 - 6.40)	1.00	(0.61 - 1.56)
Washington	1.49	(1.08 - 2.00)	2.02	(1.35 - 2.90)	4.35	(3.11 - 5.91)	0.95	(0.54 - 1.54)
West Virginia	1.30	(0.96 - 1.72)	1.62	(1.04 - 2.40)	3.81	(2.75 - 5.14)	0.86	(0.52 - 1.34)
Wisconsin	1.73	(1.32 - 2.23)	1.82	(1.21 - 2.62)	5.50	(4.11 - 7.18)	1.06	(0.67 - 1.61)
Wyoming	1.53	(1.15 - 1.99)	1.68	(1.10 - 2.46)	4.68	(3.43 - 6.23)	0.89	(0.53 - 1.40)

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the weighted average of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

Table A.13 Estimated Numbers (in Thousands) of Past Month Users of Alcohol, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	102,758		3,819		16,318		82,621	
Alabama	1,341	(1,210 - 1,475)	54	(45 - 63)	238	(221 - 256)	1,049	(924 - 1,179)
Alaska	258	(243 - 272)	10	(9 - 12)	41	(38 - 44)	206	(192 - 220)
Arizona	1,769	(1,597 - 1,943)	73	(63 - 85)	278	(258 - 299)	1,418	(1,249 - 1,587)
Arkansas	758	(691 - 827)	39	(33 - 46)	129	(119 - 139)	590	(527 - 656)
California	11,917	(11,439 - 12,398)	440	(410 - 471)	1,783	(1,713 - 1,852)	9,695	(9,225 - 10,164)
Colorado	1,975	(1,854 - 2,095)	72	(61 - 83)	303	(285 - 320)	1,601	(1,484 - 1,714)
Connecticut	1,510	(1,412 - 1,608)	53	(45 - 61)	205	(192 - 218)	1,252	(1,157 - 1,345)
Delaware	328	(307 - 349)	11	(10 - 13)	47	(44 - 50)	270	(249 - 290)
District of Columbia	191	(177 - 205)	5	(4 - 6)	31	(29 - 33)	154	(141 - 168)
Florida	5,799	(5,541 - 6,058)	168	(151 - 186)	736	(708 - 764)	4,895	(4,640 - 5,150)
Georgia	2,722	(2,502 - 2,947)	102	(88 - 116)	445	(410 - 479)	2,176	(1,964 - 2,390)
Hawaii	421	(389 - 452)	16	(13 - 19)	63	(57 - 68)	342	(312 - 372)
Idaho	444	(413 - 475)	18	(16 - 22)	77	(71 - 83)	348	(319 - 378)
Illinois	4,938	(4,743 - 5,133)	180	(165 - 196)	789	(762 - 816)	3,969	(3,778 - 4,159)
Indiana	1,957	(1,796 - 2,121)	69	(58 - 81)	361	(337 - 385)	1,526	(1,370 - 1,686)
Iowa	1,230	(1,147 - 1,315)	48	(42 - 56)	222	(210 - 233)	960	(879 - 1,041)
Kansas	1,019	(945 - 1,093)	39	(33 - 46)	173	(161 - 185)	807	(736 - 878)
Kentucky	1,128	(1,023 - 1,235)	48	(41 - 57)	230	(214 - 246)	849	(750 - 953)
Louisiana	1,558	(1,444 - 1,674)	82	(70 - 94)	299	(280 - 318)	1,177	(1,069 - 1,287)
Maine	521	(490 - 553)	20	(17 - 23)	79	(74 - 84)	422	(392 - 452)
Maryland	2,097	(1,939 - 2,256)	66	(56 - 77)	292	(272 - 313)	1,739	(1,584 - 1,893)
Massachusetts	3,079	(2,898 - 3,260)	110	(95 - 125)	432	(408 - 455)	2,537	(2,360 - 2,708)
Michigan	3,714	(3,566 - 3,864)	139	(127 - 152)	635	(612 - 657)	2,941	(2,796 - 3,085)
Minnesota	2,115	(1,986 - 2,244)	82	(70 - 94)	373	(355 - 390)	1,660	(1,536 - 1,782)
Mississippi	675	(603 - 749)	35	(29 - 42)	140	(129 - 152)	499	(432 - 571)
Missouri	2,024	(1,862 - 2,187)	76	(65 - 89)	347	(323 - 371)	1,600	(1,443 - 1,758)
Montana	425	(401 - 450)	19	(16 - 21)	64	(60 - 67)	343	(320 - 366)

See notes at end of table.

(continued)

Table A.13 Estimated Numbers (in Thousands) of Past Month Users of Alcohol, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	718	(675 - 761)	29	(25 - 34)	134	(127 - 140)	555	(514 - 595)
Nevada	798	(741 - 854)	26	(22 - 30)	103	(95 - 111)	669	(615 - 723)
New Hampshire	573	(541 - 604)	22	(19 - 25)	80	(75 - 84)	471	(440 - 501)
New Jersey	3,446	(3,222 - 3,670)	111	(96 - 126)	460	(428 - 490)	2,876	(2,657 - 3,092)
New Mexico	751	(707 - 795)	32	(28 - 37)	121	(112 - 130)	598	(556 - 639)
New York	7,314	(7,024 - 7,604)	252	(229 - 276)	1,097	(1,053 - 1,139)	5,965	(5,678 - 6,252)
North Carolina	2,336	(2,134 - 2,544)	83	(71 - 97)	407	(377 - 436)	1,846	(1,651 - 2,048)
North Dakota	303	(285 - 320)	16	(14 - 18)	58	(56 - 61)	228	(211 - 245)
Ohio	4,221	(4,047 - 4,396)	151	(137 - 165)	711	(687 - 735)	3,359	(3,189 - 3,531)
Oklahoma	1,001	(907 - 1,098)	44	(37 - 53)	186	(173 - 200)	770	(679 - 865)
Oregon	1,387	(1,288 - 1,489)	44	(37 - 51)	207	(193 - 220)	1,137	(1,039 - 1,234)
Pennsylvania	4,924	(4,734 - 5,116)	156	(143 - 170)	713	(689 - 738)	4,055	(3,868 - 4,243)
Rhode Island	435	(407 - 463)	15	(12 - 17)	61	(57 - 65)	359	(332 - 386)
South Carolina	1,117	(1,015 - 1,223)	43	(36 - 51)	181	(166 - 197)	893	(795 - 994)
South Dakota	312	(291 - 333)	15	(13 - 17)	60	(57 - 63)	237	(217 - 257)
Tennessee	1,564	(1,410 - 1,723)	60	(50 - 72)	266	(242 - 290)	1,238	(1,090 - 1,392)
Texas	6,857	(6,558 - 7,158)	331	(305 - 359)	1,278	(1,230 - 1,326)	5,247	(4,957 - 5,540)
Utah	475	(430 - 523)	26	(21 - 32)	105	(94 - 115)	344	(302 - 389)
Vermont	287	(272 - 303)	11	(9 - 12)	42	(40 - 44)	235	(220 - 250)
Virginia	2,581	(2,384 - 2,780)	68	(57 - 81)	397	(368 - 426)	2,115	(1,924 - 2,307)
Washington	2,233	(2,055 - 2,412)	73	(63 - 85)	303	(279 - 326)	1,857	(1,683 - 2,031)
West Virginia	508	(463 - 554)	23	(19 - 27)	94	(87 - 102)	390	(348 - 435)
Wisconsin	2,493	(2,348 - 2,638)	102	(90 - 115)	402	(381 - 423)	1,988	(1,846 - 2,126)
Wyoming	212	(198 - 226)	10	(9 - 12)	39	(36 - 41)	163	(150 - 176)

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the sum of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

Table A.14 Percentages Reporting Past Month Use of Alcohol, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	46.25		16.40		56.81		48.55	
Alabama	36.87	(33.28 - 40.57)	14.46	(12.09 - 17.10)	50.18	(46.47 - 53.88)	37.59	(33.09 - 42.25)
Alaska	52.87	(49.86 - 55.88)	16.57	(14.14 - 19.23)	58.13	(54.06 - 62.11)	58.22	(54.22 - 62.13)
Arizona	46.36	(41.85 - 50.92)	17.06	(14.62 - 19.73)	54.95	(50.85 - 59.00)	49.22	(43.36 - 55.10)
Arkansas	35.32	(32.20 - 38.52)	17.34	(14.71 - 20.23)	46.23	(42.66 - 49.82)	35.92	(32.07 - 39.91)
California	46.49	(44.62 - 48.37)	15.56	(14.50 - 16.67)	51.28	(49.27 - 53.29)	50.15	(47.72 - 52.58)
Colorado	58.51	(54.92 - 62.04)	20.08	(17.20 - 23.21)	68.16	(64.18 - 71.96)	62.15	(57.61 - 66.54)
Connecticut	56.01	(52.36 - 59.61)	20.58	(17.48 - 23.95)	67.17	(62.76 - 71.37)	58.61	(54.17 - 62.96)
Delaware	52.46	(49.10 - 55.81)	17.82	(15.21 - 20.68)	60.83	(56.92 - 64.64)	55.69	(51.48 - 59.85)
District of Columbia	44.90	(41.64 - 48.20)	12.19	(9.82 - 14.89)	54.78	(50.81 - 58.70)	47.55	(43.42 - 51.70)
Florida	46.08	(44.03 - 48.14)	14.37	(12.96 - 15.88)	54.52	(52.46 - 56.56)	48.63	(46.10 - 51.16)
Georgia	43.23	(39.72 - 46.80)	15.08	(13.07 - 17.27)	52.12	(48.10 - 56.13)	45.60	(41.17 - 50.09)
Hawaii	43.28	(40.07 - 46.53)	16.83	(14.12 - 19.82)	54.25	(49.57 - 58.88)	44.93	(40.98 - 48.93)
Idaho	41.54	(38.65 - 44.46)	14.26	(12.00 - 16.76)	47.38	(43.66 - 51.13)	44.83	(41.04 - 48.66)
Illinois	50.66	(48.66 - 52.66)	18.05	(16.57 - 19.59)	60.88	(58.76 - 62.98)	53.25	(50.69 - 55.80)
Indiana	39.69	(36.43 - 43.01)	13.54	(11.41 - 15.91)	54.63	(50.93 - 58.30)	40.62	(36.47 - 44.88)
Iowa	51.60	(48.08 - 55.11)	19.31	(16.60 - 22.24)	70.01	(66.33 - 73.50)	52.82	(48.35 - 57.25)
Kansas	47.48	(44.04 - 50.94)	16.15	(13.51 - 19.07)	59.84	(55.77 - 63.81)	49.92	(45.53 - 54.32)
Kentucky	34.41	(31.24 - 37.70)	14.65	(12.37 - 17.17)	52.98	(49.27 - 56.66)	33.81	(29.85 - 37.95)
Louisiana	43.88	(40.66 - 47.13)	19.44	(16.73 - 22.37)	57.94	(54.30 - 61.53)	44.99	(40.84 - 49.20)
Maine	49.90	(46.88 - 52.92)	19.42	(16.70 - 22.36)	64.98	(60.86 - 68.95)	51.49	(47.82 - 55.15)
Maryland	49.23	(45.51 - 52.95)	15.70	(13.33 - 18.29)	58.01	(53.93 - 62.01)	52.11	(47.47 - 56.72)
Massachusetts	60.33	(56.75 - 63.83)	21.94	(18.99 - 25.13)	71.74	(67.72 - 75.51)	63.35	(58.92 - 67.62)
Michigan	46.99	(45.11 - 48.87)	16.70	(15.27 - 18.21)	61.71	(59.52 - 63.88)	48.65	(46.26 - 51.05)
Minnesota	53.76	(50.47 - 57.03)	18.88	(16.31 - 21.66)	70.30	(66.85 - 73.59)	55.86	(51.68 - 59.97)
Mississippi	29.83	(26.68 - 33.12)	13.50	(11.20 - 16.09)	43.48	(39.84 - 47.18)	29.75	(25.73 - 34.02)
Missouri	44.81	(41.23 - 48.44)	16.06	(13.63 - 18.73)	58.94	(54.81 - 62.97)	46.37	(41.84 - 50.95)
Montana	55.32	(52.16 - 58.44)	22.00	(19.10 - 25.12)	64.31	(60.65 - 67.84)	58.61	(54.64 - 62.51)

See notes at end of table.

(continued)

Table A.14 Percentages Reporting Past Month Use of Alcohol, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	52.44	(49.29 - 55.57)	19.03	(16.25 - 22.07)	71.32	(67.60 - 74.85)	53.95	(49.95 - 57.91)
Nevada	52.62	(48.88 - 56.33)	17.89	(15.14 - 20.92)	57.53	(53.01 - 61.96)	56.10	(51.53 - 60.60)
New Hampshire	57.23	(54.02 - 60.39)	21.15	(18.17 - 24.38)	67.38	(63.27 - 71.30)	60.50	(56.54 - 64.37)
New Jersey	51.47	(48.12 - 54.82)	17.69	(15.43 - 20.15)	58.95	(54.91 - 62.90)	54.36	(50.23 - 58.45)
New Mexico	50.92	(47.91 - 53.92)	18.60	(15.91 - 21.53)	58.00	(53.73 - 62.19)	54.71	(50.88 - 58.49)
New York	49.51	(47.54 - 51.48)	17.18	(15.62 - 18.82)	60.39	(58.01 - 62.73)	51.92	(49.42 - 54.41)
North Carolina	37.01	(33.81 - 40.29)	12.93	(10.96 - 15.12)	52.77	(48.96 - 56.56)	37.69	(33.70 - 41.81)
North Dakota	56.69	(53.38 - 59.96)	26.21	(23.13 - 29.48)	76.27	(72.84 - 79.46)	57.75	(53.46 - 61.95)
Ohio	45.50	(43.63 - 47.38)	15.81	(14.41 - 17.30)	58.97	(56.97 - 60.95)	47.20	(44.80 - 49.60)
Oklahoma	36.62	(33.18 - 40.17)	14.46	(12.05 - 17.16)	51.18	(47.41 - 54.94)	37.35	(32.93 - 41.92)
Oregon	49.48	(45.90 - 53.07)	15.88	(13.44 - 18.58)	58.92	(54.95 - 62.80)	52.17	(47.68 - 56.64)
Pennsylvania	48.74	(46.85 - 50.63)	15.79	(14.46 - 17.20)	60.47	(58.37 - 62.54)	51.09	(48.72 - 53.45)
Rhode Island	53.10	(49.70 - 56.48)	17.65	(14.92 - 20.65)	65.13	(61.00 - 69.10)	55.89	(51.72 - 60.01)
South Carolina	35.89	(32.60 - 39.29)	13.31	(11.09 - 15.80)	47.07	(43.06 - 51.10)	37.15	(33.07 - 41.36)
South Dakota	50.66	(47.28 - 54.03)	20.02	(17.24 - 23.04)	69.60	(66.01 - 73.01)	52.00	(47.64 - 56.35)
Tennessee	33.81	(30.49 - 37.25)	13.10	(10.91 - 15.55)	44.79	(40.79 - 48.84)	34.67	(30.52 - 39.00)
Texas	43.04	(41.16 - 44.93)	17.70	(16.29 - 19.18)	54.66	(52.61 - 56.70)	44.76	(42.29 - 47.26)
Utah	28.07	(25.39 - 30.87)	10.62	(8.61 - 12.92)	32.66	(29.42 - 36.04)	30.55	(26.79 - 34.51)
Vermont	56.50	(53.40 - 59.56)	19.63	(16.98 - 22.49)	67.87	(64.01 - 71.55)	59.79	(55.92 - 63.57)
Virginia	45.96	(42.45 - 49.50)	12.24	(10.25 - 14.47)	57.91	(53.68 - 62.04)	48.40	(44.02 - 52.80)
Washington	47.03	(43.29 - 50.80)	15.10	(12.87 - 17.55)	50.60	(46.69 - 54.50)	50.69	(45.94 - 55.44)
West Virginia	32.70	(29.82 - 35.68)	16.03	(13.60 - 18.69)	48.09	(44.19 - 52.01)	32.18	(28.67 - 35.84)
Wisconsin	57.24	(53.88 - 60.54)	21.46	(18.90 - 24.19)	68.92	(65.25 - 72.42)	60.29	(55.99 - 64.47)
Wyoming	50.22	(46.91 - 53.54)	21.00	(18.16 - 24.06)	63.32	(59.36 - 67.16)	52.28	(48.03 - 56.51)

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the weighted average of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

Table A.15 Estimated Numbers (in Thousands) of Past Month "Binge" Alcohol Users, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	45,349		2,387		10,850		32,112	
Alabama	657	(572 - 748)	37	(29 - 45)	148	(132 - 164)	472	(395 - 558)
Alaska	105	(94 - 116)	7	(6 - 8)	27	(24 - 30)	71	(61 - 82)
Arizona	786	(695 - 882)	49	(40 - 59)	179	(160 - 199)	558	(475 - 649)
Arkansas	406	(360 - 455)	27	(22 - 32)	93	(84 - 102)	286	(245 - 331)
California	4,913	(4,581 - 5,258)	259	(235 - 284)	1,108	(1,044 - 1,173)	3,546	(3,230 - 3,880)
Colorado	777	(690 - 868)	45	(37 - 54)	205	(186 - 224)	526	(449 - 610)
Connecticut	575	(509 - 647)	35	(28 - 42)	141	(126 - 155)	400	(339 - 467)
Delaware	140	(126 - 156)	7	(6 - 9)	33	(30 - 36)	100	(86 - 114)
District of Columbia	80	(71 - 90)	3	(2 - 4)	18	(16 - 20)	59	(50 - 68)
Florida	2,334	(2,162 - 2,513)	99	(86 - 112)	467	(438 - 496)	1,769	(1,602 - 1,945)
Georgia	1,284	(1,132 - 1,446)	63	(52 - 74)	282	(252 - 314)	940	(801 - 1,091)
Hawaii	197	(173 - 222)	11	(9 - 13)	39	(34 - 44)	147	(125 - 171)
Idaho	199	(178 - 222)	13	(11 - 16)	51	(46 - 57)	135	(116 - 156)
Illinois	2,238	(2,101 - 2,379)	113	(101 - 125)	546	(520 - 573)	1,579	(1,448 - 1,715)
Indiana	915	(812 - 1,024)	47	(39 - 58)	237	(215 - 260)	631	(537 - 734)
Iowa	568	(512 - 627)	31	(26 - 37)	156	(144 - 168)	381	(330 - 436)
Kansas	436	(388 - 486)	24	(19 - 30)	118	(107 - 130)	294	(251 - 340)
Kentucky	632	(562 - 706)	34	(28 - 41)	169	(154 - 184)	429	(365 - 499)
Louisiana	828	(741 - 921)	48	(39 - 57)	204	(185 - 224)	576	(496 - 663)
Maine	223	(201 - 246)	12	(10 - 15)	52	(47 - 57)	158	(138 - 180)
Maryland	738	(643 - 841)	37	(30 - 45)	165	(147 - 183)	537	(450 - 633)
Massachusetts	1,305	(1,161 - 1,455)	70	(58 - 83)	315	(288 - 341)	921	(790 - 1,062)
Michigan	1,690	(1,590 - 1,792)	90	(81 - 101)	426	(404 - 449)	1,173	(1,079 - 1,271)
Minnesota	912	(820 - 1,007)	54	(45 - 64)	266	(246 - 286)	592	(509 - 682)
Mississippi	379	(331 - 430)	22	(17 - 27)	89	(79 - 100)	268	(224 - 316)
Missouri	911	(807 - 1,020)	50	(40 - 60)	231	(208 - 254)	630	(536 - 734)
Montana	182	(165 - 200)	12	(10 - 14)	46	(42 - 49)	124	(108 - 141)

See notes at end of table.

(continued)

Table A.15 Estimated Numbers (in Thousands) of Past Month "Binge" Alcohol Users, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	326	(296 - 358)	20	(16 - 24)	91	(84 - 99)	215	(187 - 244)
Nevada	357	(316 - 401)	18	(14 - 21)	69	(61 - 77)	270	(233 - 311)
New Hampshire	207	(186 - 229)	13	(11 - 15)	53	(48 - 58)	142	(123 - 162)
New Jersey	1,397	(1,232 - 1,574)	66	(55 - 78)	293	(262 - 325)	1,038	(885 - 1,204)
New Mexico	348	(314 - 383)	21	(17 - 25)	85	(77 - 94)	242	(212 - 274)
New York	2,990	(2,781 - 3,207)	147	(129 - 166)	713	(673 - 754)	2,130	(1,933 - 2,338)
North Carolina	1,064	(932 - 1,206)	54	(45 - 65)	255	(229 - 283)	754	(633 - 889)
North Dakota	155	(141 - 169)	11	(10 - 13)	44	(41 - 47)	100	(87 - 113)
Ohio	2,033	(1,911 - 2,159)	98	(87 - 110)	501	(477 - 525)	1,434	(1,318 - 1,554)
Oklahoma	490	(433 - 551)	30	(24 - 37)	128	(116 - 141)	332	(280 - 389)
Oregon	527	(464 - 595)	26	(21 - 32)	130	(117 - 143)	371	(313 - 435)
Pennsylvania	2,193	(2,061 - 2,329)	97	(86 - 110)	499	(474 - 524)	1,597	(1,471 - 1,728)
Rhode Island	182	(163 - 202)	9	(7 - 11)	44	(40 - 48)	129	(112 - 148)
South Carolina	576	(506 - 651)	30	(24 - 36)	123	(110 - 137)	423	(358 - 493)
South Dakota	158	(144 - 173)	11	(9 - 13)	43	(40 - 47)	104	(91 - 118)
Tennessee	775	(678 - 879)	37	(30 - 46)	186	(164 - 209)	552	(465 - 648)
Texas	3,380	(3,172 - 3,596)	206	(186 - 227)	836	(791 - 881)	2,339	(2,142 - 2,545)
Utah	233	(202 - 267)	17	(13 - 21)	73	(64 - 83)	143	(117 - 173)
Vermont	113	(101 - 125)	6	(5 - 8)	30	(27 - 32)	76	(66 - 87)
Virginia	1,037	(912 - 1,170)	39	(31 - 48)	262	(234 - 292)	735	(621 - 861)
Washington	843	(741 - 953)	46	(38 - 55)	192	(171 - 213)	606	(510 - 711)
West Virginia	276	(247 - 307)	17	(14 - 20)	69	(62 - 77)	190	(164 - 219)
Wisconsin	1,176	(1,071 - 1,283)	64	(54 - 74)	289	(267 - 312)	823	(727 - 924)
Wyoming	104	(94 - 115)	7	(6 - 9)	29	(27 - 31)	68	(59 - 77)

NOTE: "Binge" Alcohol Use is defined as drinking five or more drinks on the same occasion on at least 1 day in the past 30 days. By "occasion" is meant at the same time or within a couple hours of each other.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the sum of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

Table A.16 Percentages Reporting Past Month "Binge" Alcohol Use, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	20.41		10.25		37.78		18.87	
Alabama	18.05	(15.72 - 20.56)	9.89	(7.91 - 12.18)	31.10	(27.77 - 34.58)	16.92	(14.14 - 19.99)
Alaska	21.49	(19.25 - 23.87)	10.86	(8.87 - 13.12)	38.35	(34.61 - 42.20)	20.00	(17.23 - 23.01)
Arizona	20.59	(18.23 - 23.11)	11.41	(9.42 - 13.65)	35.28	(31.50 - 39.20)	19.37	(16.49 - 22.53)
Arkansas	18.91	(16.78 - 21.18)	11.93	(9.89 - 14.23)	33.37	(30.06 - 36.80)	17.43	(14.92 - 20.17)
California	19.16	(17.87 - 20.51)	9.15	(8.30 - 10.05)	31.87	(30.03 - 33.74)	18.35	(16.71 - 20.07)
Colorado	22.99	(20.45 - 25.69)	12.61	(10.32 - 15.20)	46.17	(41.93 - 50.46)	20.44	(17.44 - 23.70)
Connecticut	21.34	(18.86 - 23.99)	13.57	(11.17 - 16.28)	46.02	(41.27 - 50.83)	18.73	(15.88 - 21.85)
Delaware	22.40	(20.06 - 24.88)	11.10	(9.06 - 13.41)	42.95	(39.05 - 46.91)	20.63	(17.85 - 23.64)
District of Columbia	18.86	(16.68 - 21.18)	6.90	(5.23 - 8.89)	32.36	(28.90 - 35.97)	18.09	(15.50 - 20.92)
Florida	18.54	(17.18 - 19.97)	8.44	(7.38 - 9.60)	34.55	(32.43 - 36.71)	17.57	(15.92 - 19.32)
Georgia	20.39	(17.98 - 22.97)	9.31	(7.78 - 11.02)	33.06	(29.48 - 36.78)	19.69	(16.78 - 22.87)
Hawaii	20.22	(17.78 - 22.85)	11.27	(9.02 - 13.85)	33.76	(29.62 - 38.10)	19.29	(16.42 - 22.43)
Idaho	18.65	(16.66 - 20.76)	10.07	(8.25 - 12.13)	31.66	(28.39 - 35.07)	17.36	(14.89 - 20.06)
Illinois	22.96	(21.56 - 24.41)	11.31	(10.16 - 12.55)	42.15	(40.12 - 44.19)	21.18	(19.43 - 23.02)
Indiana	18.55	(16.47 - 20.77)	9.26	(7.53 - 11.24)	35.89	(32.49 - 39.40)	16.79	(14.29 - 19.53)
Iowa	23.82	(21.47 - 26.29)	12.38	(10.27 - 14.74)	49.27	(45.48 - 53.08)	20.96	(18.15 - 23.99)
Kansas	20.30	(18.10 - 22.65)	9.99	(8.03 - 12.25)	40.90	(37.03 - 44.85)	18.17	(15.57 - 21.02)
Kentucky	19.28	(17.15 - 21.56)	10.37	(8.45 - 12.55)	38.85	(35.41 - 42.38)	17.08	(14.55 - 19.86)
Louisiana	23.32	(20.86 - 25.93)	11.33	(9.36 - 13.55)	39.57	(35.93 - 43.30)	22.03	(18.96 - 25.34)
Maine	21.29	(19.20 - 23.51)	12.02	(9.99 - 14.30)	43.11	(39.10 - 47.20)	19.25	(16.79 - 21.90)
Maryland	17.33	(15.10 - 19.75)	8.76	(7.05 - 10.72)	32.69	(29.14 - 36.39)	16.09	(13.48 - 18.97)
Massachusetts	25.54	(22.74 - 28.49)	14.01	(11.67 - 16.61)	52.18	(47.73 - 56.61)	23.00	(19.73 - 26.53)
Michigan	21.37	(20.12 - 22.67)	10.85	(9.70 - 12.09)	41.43	(39.26 - 43.62)	19.41	(17.86 - 21.03)
Minnesota	23.15	(20.83 - 25.59)	12.42	(10.30 - 14.80)	50.16	(46.40 - 53.92)	19.92	(17.13 - 22.95)
Mississippi	16.76	(14.65 - 19.05)	8.44	(6.67 - 10.51)	27.72	(24.58 - 31.03)	15.96	(13.36 - 18.84)
Missouri	20.15	(17.87 - 22.58)	10.45	(8.49 - 12.69)	39.10	(35.27 - 43.02)	18.27	(15.54 - 21.27)
Montana	23.64	(21.40 - 26.00)	14.48	(12.23 - 16.97)	46.20	(42.55 - 49.88)	21.16	(18.48 - 24.05)

See notes at end of table.

(continued)

Table A.16 Percentages Reporting Past Month "Binge" Alcohol Use, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	23.80	(21.57 - 26.14)	12.83	(10.60 - 15.34)	48.79	(44.65 - 52.95)	20.87	(18.20 - 23.74)
Nevada	23.55	(20.81 - 26.45)	12.25	(9.97 - 14.84)	38.55	(34.05 - 43.20)	22.66	(19.50 - 26.08)
New Hampshire	20.68	(18.57 - 22.91)	12.25	(10.13 - 14.63)	44.41	(40.13 - 48.76)	18.20	(15.76 - 20.85)
New Jersey	20.87	(18.40 - 23.50)	10.60	(8.87 - 12.54)	37.62	(33.63 - 41.73)	19.61	(16.73 - 22.75)
New Mexico	23.54	(21.26 - 25.95)	12.00	(9.94 - 14.32)	40.69	(36.66 - 44.82)	22.11	(19.37 - 25.05)
New York	20.24	(18.83 - 21.71)	10.01	(8.82 - 11.30)	39.28	(37.05 - 41.55)	18.54	(16.82 - 20.35)
North Carolina	16.85	(14.76 - 19.11)	8.39	(6.92 - 10.07)	33.12	(29.67 - 36.71)	15.40	(12.93 - 18.15)
North Dakota	29.06	(26.50 - 31.73)	18.12	(15.51 - 20.97)	58.11	(54.37 - 61.77)	25.25	(22.07 - 28.64)
Ohio	21.91	(20.60 - 23.27)	10.26	(9.08 - 11.53)	41.59	(39.61 - 43.60)	20.14	(18.52 - 21.84)
Oklahoma	17.93	(15.85 - 20.15)	9.82	(7.91 - 12.00)	35.25	(31.74 - 38.87)	16.08	(13.56 - 18.85)
Oregon	18.78	(16.52 - 21.20)	9.57	(7.73 - 11.68)	36.95	(33.34 - 40.66)	17.04	(14.37 - 19.98)
Pennsylvania	21.70	(20.40 - 23.05)	9.87	(8.72 - 11.12)	42.28	(40.14 - 44.43)	20.11	(18.54 - 21.76)
Rhode Island	22.24	(19.92 - 24.68)	10.98	(8.96 - 13.28)	47.26	(42.90 - 51.65)	20.07	(17.37 - 22.99)
South Carolina	18.50	(16.26 - 20.92)	9.24	(7.49 - 11.25)	32.03	(28.50 - 35.72)	17.59	(14.92 - 20.53)
South Dakota	25.67	(23.35 - 28.10)	14.41	(12.02 - 17.07)	49.80	(45.88 - 53.71)	22.94	(20.06 - 26.02)
Tennessee	16.75	(14.66 - 19.01)	8.10	(6.43 - 10.04)	31.37	(27.70 - 35.22)	15.46	(13.02 - 18.17)
Texas	21.22	(19.91 - 22.57)	11.01	(9.95 - 12.14)	35.73	(33.82 - 37.66)	19.95	(18.27 - 21.71)
Utah	13.73	(11.90 - 15.72)	6.71	(5.18 - 8.53)	22.87	(19.93 - 26.03)	12.69	(10.33 - 15.36)
Vermont	22.13	(19.91 - 24.47)	11.58	(9.54 - 13.89)	48.29	(44.21 - 52.40)	19.44	(16.84 - 22.24)
Virginia	18.46	(16.24 - 20.84)	6.97	(5.54 - 8.64)	38.23	(34.09 - 42.50)	16.82	(14.20 - 19.71)
Washington	17.76	(15.60 - 20.07)	9.38	(7.71 - 11.26)	32.02	(28.55 - 35.64)	16.54	(13.94 - 19.41)
West Virginia	17.78	(15.90 - 19.80)	11.65	(9.58 - 14.00)	35.31	(31.70 - 39.06)	15.70	(13.52 - 18.08)
Wisconsin	26.95	(24.57 - 29.44)	13.39	(11.37 - 15.62)	49.57	(45.68 - 53.46)	24.95	(22.05 - 28.02)
Wyoming	24.66	(22.27 - 27.17)	14.90	(12.41 - 17.67)	47.65	(43.76 - 51.56)	21.73	(18.83 - 24.85)

NOTE: "Binge" Alcohol Use is defined as drinking five or more drinks on the same occasion on at least 1 day in the past 30 days. By "occasion" is meant at the same time or within a couple hours of each other.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the weighted average of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

Table A.17 Estimated Numbers (in Thousands) of Persons Reporting *Perceptions of Great Risk of Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week*, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	102,619		9,953		10,711		81,955	
Alabama	1,709	(1,578 - 1,840)	168	(154 - 182)	180	(164 - 197)	1,360	(1,235 - 1,486)
Alaska	217	(202 - 231)	25	(23 - 27)	25	(22 - 27)	167	(154 - 181)
Arizona	1,760	(1,628 - 1,893)	187	(172 - 203)	198	(179 - 217)	1,375	(1,249 - 1,501)
Arkansas	1,053	(986 - 1,121)	97	(89 - 106)	101	(92 - 110)	854	(790 - 918)
California	12,576	(12,093 - 13,060)	1,237	(1,192 - 1,281)	1,518	(1,448 - 1,588)	9,822	(9,351 - 10,293)
Colorado	1,452	(1,335 - 1,570)	140	(127 - 153)	135	(120 - 152)	1,176	(1,066 - 1,289)
Connecticut	1,194	(1,097 - 1,291)	104	(95 - 114)	107	(94 - 121)	982	(891 - 1,074)
Delaware	282	(263 - 303)	26	(24 - 29)	28	(26 - 31)	228	(208 - 247)
District of Columbia	237	(224 - 251)	22	(20 - 24)	28	(26 - 30)	187	(174 - 200)
Florida	6,321	(6,078 - 6,565)	548	(523 - 574)	577	(548 - 606)	5,196	(4,957 - 5,434)
Georgia	2,991	(2,780 - 3,204)	313	(292 - 333)	332	(301 - 363)	2,346	(2,145 - 2,548)
Hawaii	428	(395 - 462)	40	(36 - 43)	41	(36 - 46)	348	(316 - 380)
Idaho	478	(447 - 510)	53	(49 - 58)	59	(54 - 65)	366	(337 - 396)
Illinois	4,309	(4,127 - 4,492)	425	(406 - 445)	463	(437 - 490)	3,420	(3,245 - 3,597)
Indiana	2,137	(1,980 - 2,298)	214	(197 - 232)	232	(210 - 255)	1,691	(1,539 - 1,844)
Iowa	900	(827 - 975)	95	(87 - 105)	84	(74 - 95)	721	(651 - 792)
Kansas	905	(833 - 979)	96	(87 - 105)	101	(90 - 112)	708	(640 - 777)
Kentucky	1,642	(1,534 - 1,751)	149	(137 - 161)	151	(136 - 166)	1,342	(1,239 - 1,445)
Louisiana	1,703	(1,590 - 1,816)	188	(174 - 202)	200	(182 - 218)	1,315	(1,206 - 1,424)
Maine	453	(422 - 484)	39	(36 - 43)	36	(32 - 40)	378	(348 - 407)
Maryland	2,069	(1,925 - 2,214)	189	(174 - 204)	207	(189 - 225)	1,674	(1,535 - 1,812)
Massachusetts	2,036	(1,859 - 2,220)	176	(158 - 194)	168	(146 - 191)	1,693	(1,521 - 1,868)
Michigan	3,470	(3,326 - 3,614)	331	(314 - 347)	358	(336 - 380)	2,781	(2,643 - 2,919)
Minnesota	1,617	(1,494 - 1,743)	165	(151 - 180)	170	(152 - 189)	1,282	(1,165 - 1,400)
Mississippi	1,168	(1,094 - 1,241)	126	(117 - 136)	145	(133 - 156)	897	(826 - 966)
Missouri	1,958	(1,805 - 2,114)	193	(177 - 210)	182	(161 - 204)	1,583	(1,437 - 1,730)
Montana	300	(277 - 324)	31	(28 - 34)	29	(26 - 32)	241	(219 - 263)

See notes at end of table.

(continued)

Table A.17 Estimated Numbers (in Thousands) of Persons Reporting *Perceptions of Great Risk of Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week*, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	554	(512 - 596)	61	(56 - 67)	50	(44 - 57)	442	(402 - 482)
Nevada	668	(616 - 720)	61	(56 - 67)	70	(62 - 78)	537	(488 - 586)
New Hampshire	413	(382 - 444)	40	(36 - 43)	32	(28 - 37)	341	(312 - 370)
New Jersey	3,037	(2,816 - 3,259)	260	(241 - 280)	290	(261 - 320)	2,486	(2,275 - 2,700)
New Mexico	715	(670 - 760)	70	(64 - 76)	82	(73 - 90)	563	(521 - 604)
New York	6,954	(6,647 - 7,262)	632	(600 - 665)	696	(655 - 738)	5,625	(5,329 - 5,923)
North Carolina	2,964	(2,755 - 3,175)	304	(284 - 325)	293	(266 - 321)	2,366	(2,164 - 2,569)
North Dakota	195	(179 - 212)	22	(20 - 24)	20	(17 - 22)	153	(138 - 169)
Ohio	3,962	(3,795 - 4,131)	406	(386 - 425)	398	(375 - 423)	3,158	(2,995 - 3,322)
Oklahoma	1,348	(1,252 - 1,443)	129	(117 - 141)	142	(129 - 155)	1,077	(985 - 1,168)
Oregon	1,207	(1,107 - 1,311)	109	(100 - 119)	109	(97 - 122)	989	(892 - 1,087)
Pennsylvania	4,090	(3,896 - 4,286)	409	(389 - 429)	363	(340 - 387)	3,318	(3,126 - 3,512)
Rhode Island	373	(348 - 400)	36	(33 - 39)	33	(29 - 37)	304	(280 - 329)
South Carolina	1,592	(1,488 - 1,697)	157	(145 - 169)	163	(148 - 178)	1,272	(1,172 - 1,371)
South Dakota	233	(215 - 252)	26	(23 - 28)	22	(19 - 25)	185	(168 - 203)
Tennessee	2,428	(2,261 - 2,595)	211	(194 - 229)	233	(210 - 257)	1,983	(1,823 - 2,141)
Texas	8,014	(7,724 - 8,304)	817	(783 - 851)	990	(943 - 1,038)	6,207	(5,923 - 6,490)
Utah	901	(851 - 951)	125	(115 - 134)	150	(139 - 162)	626	(579 - 672)
Vermont	203	(187 - 219)	19	(18 - 21)	17	(15 - 19)	167	(152 - 182)
Virginia	2,609	(2,421 - 2,799)	253	(235 - 272)	247	(221 - 274)	2,109	(1,930 - 2,289)
Washington	2,244	(2,073 - 2,415)	177	(162 - 193)	204	(182 - 226)	1,863	(1,696 - 2,029)
West Virginia	713	(667 - 760)	55	(50 - 60)	68	(61 - 75)	590	(546 - 634)
Wisconsin	1,673	(1,543 - 1,808)	176	(162 - 191)	165	(146 - 185)	1,331	(1,207 - 1,458)
Wyoming	168	(155 - 181)	18	(16 - 20)	18	(16 - 20)	132	(119 - 144)

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the sum of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

Table A.18 Percentages Reporting *Perceptions of Great Risk of Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week*, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	46.18		42.74		37.28		48.15	
Alabama	46.99	(43.40 - 50.60)	45.33	(41.68 - 49.02)	37.94	(34.44 - 41.54)	48.74	(44.25 - 53.24)
Alaska	44.48	(41.56 - 47.43)	39.61	(36.16 - 43.14)	35.31	(31.80 - 38.94)	47.16	(43.38 - 50.97)
Arizona	46.11	(42.65 - 49.61)	43.66	(40.00 - 47.37)	39.02	(35.33 - 42.81)	47.73	(43.37 - 52.12)
Arkansas	49.07	(45.94 - 52.20)	43.32	(39.67 - 47.03)	36.27	(32.98 - 39.66)	51.99	(48.10 - 55.87)
California	49.06	(47.18 - 50.95)	43.74	(42.17 - 45.31)	43.66	(41.65 - 45.68)	50.81	(48.37 - 53.25)
Colorado	43.00	(39.54 - 46.51)	39.20	(35.55 - 42.93)	30.43	(26.89 - 34.16)	45.68	(41.37 - 50.03)
Connecticut	44.25	(40.68 - 47.86)	40.92	(37.11 - 44.81)	34.94	(30.64 - 39.43)	45.98	(41.71 - 50.28)
Delaware	45.15	(41.97 - 48.36)	41.09	(37.54 - 44.72)	36.73	(33.11 - 40.47)	47.02	(43.05 - 51.01)
District of Columbia	55.86	(52.65 - 59.03)	50.77	(46.36 - 55.17)	49.49	(45.74 - 53.24)	57.65	(53.69 - 61.54)
Florida	50.23	(48.29 - 52.16)	46.90	(44.72 - 49.10)	42.72	(40.59 - 44.86)	51.62	(49.25 - 53.99)
Georgia	47.51	(44.15 - 50.88)	46.42	(43.40 - 49.47)	38.91	(35.34 - 42.58)	49.18	(44.96 - 53.41)
Hawaii	44.06	(40.66 - 47.50)	41.57	(37.84 - 45.38)	35.30	(30.94 - 39.85)	45.70	(41.56 - 49.89)
Idaho	44.73	(41.77 - 47.72)	40.98	(37.48 - 44.54)	36.30	(32.89 - 39.82)	47.10	(43.32 - 50.91)
Illinois	44.20	(42.34 - 46.08)	42.57	(40.63 - 44.52)	35.76	(33.74 - 37.82)	45.89	(43.53 - 48.26)
Indiana	43.35	(40.15 - 46.60)	41.87	(38.53 - 45.27)	35.11	(31.74 - 38.60)	44.99	(40.96 - 49.07)
Iowa	37.73	(34.67 - 40.87)	38.06	(34.52 - 41.69)	26.50	(23.35 - 29.83)	39.64	(35.82 - 43.56)
Kansas	42.19	(38.81 - 45.63)	39.82	(36.08 - 43.66)	34.91	(31.10 - 38.87)	43.84	(39.62 - 48.12)
Kentucky	50.14	(46.82 - 53.45)	45.18	(41.64 - 48.75)	34.70	(31.28 - 38.23)	53.44	(49.32 - 57.53)
Louisiana	47.94	(44.76 - 51.13)	44.84	(41.54 - 48.17)	38.68	(35.20 - 42.26)	50.26	(46.10 - 54.42)
Maine	43.35	(40.39 - 46.35)	37.91	(34.45 - 41.47)	29.64	(26.11 - 33.37)	46.04	(42.45 - 49.67)
Maryland	48.57	(45.18 - 51.96)	45.08	(41.48 - 48.72)	41.01	(37.41 - 44.69)	50.15	(46.00 - 54.29)
Massachusetts	39.91	(36.41 - 43.48)	35.25	(31.75 - 38.86)	27.84	(24.15 - 31.76)	42.27	(37.99 - 46.64)
Michigan	43.89	(42.08 - 45.72)	39.74	(37.77 - 41.73)	34.79	(32.70 - 36.93)	46.01	(43.73 - 48.30)
Minnesota	41.11	(37.98 - 44.30)	38.20	(34.94 - 41.55)	32.10	(28.73 - 35.62)	43.12	(39.21 - 47.10)
Mississippi	51.66	(48.39 - 54.92)	48.54	(44.84 - 52.26)	44.80	(41.20 - 48.44)	53.45	(49.27 - 57.61)
Missouri	43.38	(39.98 - 46.82)	40.58	(37.09 - 44.15)	30.89	(27.29 - 34.66)	45.88	(41.64 - 50.16)
Montana	39.06	(36.07 - 42.11)	36.21	(32.70 - 39.84)	29.30	(26.05 - 32.70)	41.12	(37.36 - 44.95)

See notes at end of table.

(continued)

Table A.18 Percentages Reporting Perceptions of Great Risk of Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	40.40	(37.35 - 43.52)	39.56	(36.03 - 43.18)	26.93	(23.60 - 30.47)	42.98	(39.10 - 46.93)
Nevada	44.02	(40.63 - 47.45)	42.14	(38.43 - 45.92)	39.02	(34.79 - 43.37)	45.00	(40.93 - 49.12)
New Hampshire	41.24	(38.20 - 44.32)	37.91	(34.33 - 41.60)	27.33	(23.60 - 31.31)	43.79	(40.10 - 47.53)
New Jersey	45.36	(42.07 - 48.68)	41.69	(38.63 - 44.79)	37.19	(33.43 - 41.08)	47.00	(43.00 - 51.03)
New Mexico	48.46	(45.44 - 51.49)	40.47	(36.90 - 44.11)	39.12	(35.16 - 43.18)	51.51	(47.71 - 55.30)
New York	47.07	(44.99 - 49.16)	43.11	(40.92 - 45.32)	38.33	(36.07 - 40.63)	48.96	(46.38 - 51.54)
North Carolina	46.96	(43.65 - 50.29)	47.23	(44.10 - 50.37)	38.07	(34.58 - 41.66)	48.32	(44.19 - 52.46)
North Dakota	36.59	(33.51 - 39.76)	35.60	(32.20 - 39.11)	26.00	(22.92 - 29.27)	38.77	(34.84 - 42.81)
Ohio	42.71	(40.91 - 44.53)	42.55	(40.54 - 44.57)	33.06	(31.08 - 35.08)	44.36	(42.08 - 46.67)
Oklahoma	49.30	(45.80 - 52.80)	42.11	(38.28 - 46.01)	38.96	(35.33 - 42.68)	52.19	(47.76 - 56.60)
Oregon	43.06	(39.45 - 46.71)	39.53	(36.03 - 43.12)	31.18	(27.68 - 34.85)	45.38	(40.92 - 49.90)
Pennsylvania	40.48	(38.56 - 42.42)	41.46	(39.43 - 43.50)	30.79	(28.83 - 32.81)	41.80	(39.39 - 44.24)
Rhode Island	45.58	(42.42 - 48.77)	43.28	(39.44 - 47.17)	35.31	(31.36 - 39.43)	47.35	(43.51 - 51.21)
South Carolina	51.17	(47.83 - 54.51)	48.42	(44.71 - 52.16)	42.42	(38.57 - 46.34)	52.94	(48.79 - 57.05)
South Dakota	37.85	(34.89 - 40.88)	34.87	(31.53 - 38.32)	25.16	(21.91 - 28.63)	40.71	(36.88 - 44.64)
Tennessee	52.52	(48.89 - 56.13)	45.84	(42.06 - 49.66)	39.34	(35.48 - 43.30)	55.54	(51.06 - 59.96)
Texas	50.30	(48.48 - 52.13)	43.67	(41.86 - 45.50)	42.34	(40.34 - 44.37)	52.95	(50.53 - 55.36)
Utah	53.17	(50.21 - 56.10)	50.34	(46.64 - 54.04)	46.98	(43.53 - 50.44)	55.50	(51.35 - 59.60)
Vermont	39.80	(36.71 - 42.95)	35.48	(32.22 - 38.84)	26.86	(23.45 - 30.48)	42.45	(38.61 - 46.35)
Virginia	46.47	(43.12 - 49.84)	45.38	(42.00 - 48.79)	35.95	(32.19 - 39.85)	48.26	(44.17 - 52.37)
Washington	47.26	(43.66 - 50.88)	36.45	(33.30 - 39.68)	34.05	(30.48 - 37.76)	50.85	(46.30 - 55.39)
West Virginia	45.95	(42.97 - 48.94)	38.45	(34.92 - 42.07)	34.53	(31.01 - 38.17)	48.64	(45.01 - 52.28)
Wisconsin	38.41	(35.40 - 41.48)	36.99	(33.95 - 40.11)	28.28	(25.05 - 31.69)	40.37	(36.61 - 44.22)
Wyoming	39.73	(36.64 - 42.88)	36.61	(33.24 - 40.08)	29.53	(26.16 - 33.07)	42.21	(38.31 - 46.18)

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the weighted average of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

Table A.19 Estimated Numbers (in Thousands) of Past Month Users of Any Tobacco Product, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	66,126		3,838		12,566		49,722	
Alabama	1,219	(1,100 - 1,343)	68	(58 - 80)	205	(187 - 222)	947	(833 - 1,066)
Alaska	155	(142 - 168)	12	(11 - 14)	33	(31 - 36)	109	(97 - 122)
Arizona	1,093	(989 - 1,201)	63	(53 - 75)	220	(200 - 240)	809	(711 - 912)
Arkansas	754	(692 - 817)	53	(45 - 60)	123	(113 - 133)	579	(520 - 640)
California	6,061	(5,674 - 6,461)	293	(268 - 320)	1,135	(1,068 - 1,203)	4,633	(4,257 - 5,025)
Colorado	1,044	(948 - 1,143)	75	(64 - 88)	217	(199 - 236)	751	(662 - 846)
Connecticut	727	(650 - 808)	51	(43 - 59)	139	(125 - 154)	537	(465 - 614)
Delaware	194	(176 - 211)	13	(11 - 15)	37	(34 - 41)	143	(127 - 160)
District of Columbia	114	(103 - 126)	5	(4 - 6)	21	(18 - 23)	89	(78 - 100)
Florida	3,654	(3,441 - 3,873)	162	(145 - 180)	542	(512 - 572)	2,950	(2,741 - 3,166)
Georgia	2,026	(1,844 - 2,215)	114	(99 - 129)	364	(332 - 397)	1,548	(1,375 - 1,729)
Hawaii	246	(220 - 273)	13	(11 - 16)	46	(41 - 52)	186	(162 - 213)
Idaho	323	(294 - 354)	19	(16 - 22)	65	(59 - 71)	239	(211 - 268)
Illinois	3,043	(2,881 - 3,208)	178	(164 - 193)	614	(586 - 642)	2,250	(2,094 - 2,411)
Indiana	1,617	(1,475 - 1,762)	98	(85 - 112)	319	(295 - 343)	1,200	(1,066 - 1,340)
Iowa	758	(695 - 823)	47	(40 - 55)	162	(150 - 174)	549	(490 - 611)
Kansas	647	(587 - 709)	41	(34 - 48)	139	(127 - 150)	467	(411 - 526)
Kentucky	1,239	(1,141 - 1,339)	86	(75 - 97)	239	(224 - 255)	914	(821 - 1,010)
Louisiana	1,138	(1,041 - 1,239)	72	(62 - 83)	227	(209 - 245)	839	(747 - 936)
Maine	313	(287 - 339)	19	(16 - 22)	58	(53 - 64)	235	(211 - 261)
Maryland	1,161	(1,045 - 1,283)	68	(58 - 80)	197	(179 - 216)	896	(785 - 1,013)
Massachusetts	1,415	(1,273 - 1,563)	86	(74 - 100)	283	(257 - 310)	1,046	(912 - 1,188)
Michigan	2,511	(2,386 - 2,638)	145	(132 - 158)	504	(481 - 526)	1,862	(1,743 - 1,984)
Minnesota	1,285	(1,179 - 1,393)	91	(79 - 104)	280	(259 - 300)	914	(814 - 1,019)
Mississippi	759	(691 - 829)	51	(44 - 59)	136	(124 - 147)	573	(509 - 639)
Missouri	1,604	(1,466 - 1,744)	92	(79 - 106)	307	(283 - 330)	1,205	(1,075 - 1,339)
Montana	254	(234 - 275)	18	(16 - 21)	49	(45 - 53)	187	(167 - 207)

See notes at end of table.

(continued)

Table A.19 Estimated Numbers (in Thousands) of Past Month Users of Any Tobacco Product, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	415	(379 - 453)	23	(19 - 28)	93	(86 - 100)	299	(265 - 334)
Nevada	512	(466 - 560)	27	(23 - 32)	81	(73 - 89)	405	(360 - 451)
New Hampshire	292	(267 - 318)	19	(16 - 22)	54	(49 - 59)	220	(196 - 244)
New Jersey	1,753	(1,580 - 1,934)	92	(79 - 106)	338	(308 - 369)	1,323	(1,159 - 1,496)
New Mexico	441	(403 - 480)	32	(27 - 37)	97	(88 - 106)	312	(277 - 348)
New York	3,956	(3,708 - 4,212)	200	(179 - 222)	717	(676 - 758)	3,040	(2,802 - 3,287)
North Carolina	2,083	(1,901 - 2,270)	127	(111 - 144)	382	(353 - 411)	1,573	(1,400 - 1,755)
North Dakota	176	(162 - 191)	16	(14 - 18)	40	(37 - 43)	121	(108 - 134)
Ohio	3,177	(3,026 - 3,331)	179	(164 - 195)	625	(599 - 651)	2,373	(2,227 - 2,523)
Oklahoma	976	(893 - 1,062)	57	(48 - 67)	179	(165 - 193)	740	(661 - 822)
Oregon	885	(801 - 973)	48	(41 - 56)	169	(156 - 183)	668	(587 - 752)
Pennsylvania	3,176	(3,011 - 3,344)	184	(169 - 199)	571	(546 - 596)	2,421	(2,261 - 2,586)
Rhode Island	245	(223 - 269)	13	(11 - 16)	39	(35 - 43)	193	(171 - 215)
South Carolina	943	(852 - 1,037)	58	(49 - 67)	154	(140 - 169)	731	(644 - 822)
South Dakota	192	(176 - 208)	17	(15 - 20)	44	(41 - 48)	131	(116 - 146)
Tennessee	1,566	(1,430 - 1,704)	92	(79 - 107)	291	(267 - 315)	1,183	(1,057 - 1,314)
Texas	4,479	(4,232 - 4,733)	291	(267 - 315)	936	(890 - 983)	3,252	(3,011 - 3,502)
Utah	337	(294 - 383)	26	(20 - 33)	88	(78 - 99)	222	(184 - 265)
Vermont	150	(137 - 164)	10	(8 - 11)	30	(27 - 32)	111	(99 - 123)
Virginia	1,547	(1,399 - 1,702)	83	(71 - 96)	306	(278 - 334)	1,158	(1,018 - 1,307)
Washington	1,374	(1,231 - 1,524)	73	(62 - 85)	227	(205 - 249)	1,074	(936 - 1,220)
West Virginia	607	(562 - 651)	33	(29 - 37)	107	(100 - 114)	467	(425 - 510)
Wisconsin	1,354	(1,235 - 1,474)	95	(83 - 108)	304	(282 - 326)	954	(845 - 1,069)
Wyoming	138	(127 - 150)	10	(9 - 12)	31	(29 - 34)	97	(86 - 108)

NOTE: Any Tobacco product indicates use at least once of cigarettes, smokeless tobacco (i.e., chewing tobacco or snuff), cigars, or pipe tobacco.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the sum of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

Table A.20 Percentages Reporting Past Month Use of Any Tobacco Product, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	29.76		16.49		43.75		29.22	
Alabama	33.53	(30.26 - 36.92)	18.41	(15.55 - 21.55)	43.06	(39.38 - 46.79)	33.92	(29.83 - 38.19)
Alaska	31.79	(29.15 - 34.52)	19.77	(17.03 - 22.74)	47.35	(43.36 - 51.37)	30.80	(27.44 - 34.31)
Arizona	28.63	(25.91 - 31.48)	14.78	(12.42 - 17.41)	43.47	(39.53 - 47.47)	28.09	(24.70 - 31.68)
Arkansas	35.12	(32.25 - 38.08)	23.41	(20.21 - 26.84)	44.00	(40.43 - 47.62)	35.22	(31.62 - 38.95)
California	23.64	(22.13 - 25.21)	10.36	(9.47 - 11.31)	32.64	(30.73 - 34.59)	23.97	(22.02 - 26.00)
Colorado	30.91	(28.09 - 33.85)	21.10	(17.91 - 24.57)	48.93	(44.75 - 53.12)	29.17	(25.69 - 32.85)
Connecticut	26.95	(24.09 - 29.95)	19.84	(16.75 - 23.23)	45.55	(40.73 - 50.44)	25.13	(21.77 - 28.72)
Delaware	30.91	(28.19 - 33.74)	19.96	(17.19 - 22.96)	48.24	(44.19 - 52.31)	29.61	(26.27 - 33.11)
District of Columbia	26.92	(24.22 - 29.76)	11.76	(9.32 - 14.57)	36.14	(32.49 - 39.91)	27.34	(24.03 - 30.85)
Florida	29.04	(27.34 - 30.77)	13.89	(12.44 - 15.43)	40.15	(37.94 - 42.39)	29.30	(27.23 - 31.45)
Georgia	32.17	(29.28 - 35.16)	16.88	(14.76 - 19.17)	42.69	(38.93 - 46.52)	32.45	(28.81 - 36.25)
Hawaii	25.30	(22.63 - 28.12)	13.93	(11.45 - 16.71)	40.06	(35.58 - 44.66)	24.49	(21.26 - 27.94)
Idaho	30.22	(27.49 - 33.07)	14.50	(12.13 - 17.13)	40.21	(36.55 - 43.94)	30.75	(27.20 - 34.47)
Illinois	31.21	(29.55 - 32.91)	17.84	(16.40 - 19.34)	47.38	(45.22 - 49.55)	30.19	(28.10 - 32.35)
Indiana	32.78	(29.92 - 35.74)	19.14	(16.60 - 21.89)	48.27	(44.70 - 51.85)	31.93	(28.37 - 35.65)
Iowa	31.78	(29.15 - 34.50)	18.77	(16.02 - 21.77)	51.04	(47.20 - 54.87)	30.22	(26.97 - 33.61)
Kansas	30.12	(27.34 - 33.02)	16.92	(14.14 - 20.00)	48.03	(44.07 - 52.02)	28.90	(25.41 - 32.58)
Kentucky	37.82	(34.84 - 40.87)	26.03	(22.83 - 29.43)	55.11	(51.49 - 58.69)	36.39	(32.68 - 40.23)
Louisiana	32.04	(29.30 - 34.88)	17.08	(14.69 - 19.69)	43.92	(40.41 - 47.47)	32.08	(28.56 - 35.76)
Maine	29.92	(27.50 - 32.43)	18.17	(15.45 - 21.15)	48.14	(43.90 - 52.41)	28.71	(25.79 - 31.77)
Maryland	27.25	(24.53 - 30.11)	16.32	(13.76 - 19.14)	39.11	(35.41 - 42.90)	26.83	(23.53 - 30.34)
Massachusetts	27.70	(24.92 - 30.61)	17.25	(14.77 - 19.94)	47.01	(42.65 - 51.39)	26.12	(22.78 - 29.67)
Michigan	31.76	(30.19 - 33.37)	17.40	(15.91 - 18.96)	48.98	(46.79 - 51.18)	30.81	(28.84 - 32.83)
Minnesota	32.64	(29.95 - 35.41)	21.11	(18.30 - 24.14)	52.73	(48.92 - 56.53)	30.75	(27.38 - 34.27)
Mississippi	33.57	(30.59 - 36.66)	19.64	(16.83 - 22.69)	41.99	(38.49 - 45.54)	34.13	(30.35 - 38.07)
Missouri	35.50	(32.46 - 38.63)	19.38	(16.64 - 22.36)	51.99	(47.94 - 56.02)	34.92	(31.17 - 38.82)
Montana	33.02	(30.36 - 35.75)	21.63	(18.81 - 24.65)	49.56	(45.89 - 53.23)	31.87	(28.57 - 35.31)

See notes at end of table.

(continued)

Table A.20 Percentages Reporting Past Month Use of Any Tobacco Product, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	30.30	(27.66 - 33.03)	15.05	(12.52 - 17.86)	49.61	(45.63 - 53.59)	29.04	(25.79 - 32.46)
Nevada	33.78	(30.72 - 36.94)	18.55	(15.61 - 21.78)	45.07	(40.61 - 49.58)	33.94	(30.22 - 37.81)
New Hampshire	29.20	(26.67 - 31.81)	17.88	(15.26 - 20.75)	45.42	(41.17 - 49.73)	28.25	(25.23 - 31.41)
New Jersey	26.18	(23.60 - 28.89)	14.70	(12.65 - 16.95)	43.38	(39.46 - 47.36)	25.00	(21.91 - 28.29)
New Mexico	29.88	(27.35 - 32.50)	18.50	(15.69 - 21.57)	46.59	(42.32 - 50.89)	28.51	(25.32 - 31.86)
New York	26.78	(25.10 - 28.51)	13.60	(12.17 - 15.13)	39.49	(37.23 - 41.77)	26.46	(24.38 - 28.61)
North Carolina	32.99	(30.12 - 35.95)	19.73	(17.28 - 22.36)	49.60	(45.80 - 53.39)	32.12	(28.58 - 35.83)
North Dakota	33.04	(30.45 - 35.71)	24.90	(21.79 - 28.21)	52.90	(49.16 - 56.62)	30.54	(27.25 - 33.97)
Ohio	34.25	(32.62 - 35.91)	18.78	(17.20 - 20.44)	51.84	(49.70 - 53.98)	33.34	(31.28 - 35.44)
Oklahoma	35.71	(32.65 - 38.85)	18.71	(15.80 - 21.92)	49.17	(45.43 - 52.90)	35.86	(32.03 - 39.83)
Oregon	31.55	(28.54 - 34.69)	17.48	(14.93 - 20.26)	48.29	(44.49 - 52.09)	30.65	(26.96 - 34.53)
Pennsylvania	31.43	(29.80 - 33.10)	18.65	(17.14 - 20.23)	48.38	(46.26 - 50.50)	30.50	(28.48 - 32.58)
Rhode Island	29.94	(27.19 - 32.80)	15.88	(13.27 - 18.76)	41.96	(37.83 - 46.17)	30.00	(26.66 - 33.51)
South Carolina	30.29	(27.38 - 33.33)	17.77	(15.12 - 20.67)	40.10	(36.33 - 43.95)	30.41	(26.80 - 34.21)
South Dakota	31.19	(28.62 - 33.85)	23.54	(20.53 - 26.75)	51.05	(47.04 - 55.05)	28.68	(25.47 - 32.06)
Tennessee	33.84	(30.93 - 36.85)	19.99	(17.10 - 23.13)	49.04	(44.94 - 53.15)	33.13	(29.60 - 36.81)
Texas	28.12	(26.56 - 29.71)	15.54	(14.28 - 16.86)	40.03	(38.06 - 42.02)	27.74	(25.69 - 29.88)
Utah	19.86	(17.32 - 22.59)	10.57	(8.29 - 13.24)	27.48	(24.23 - 30.93)	19.73	(16.31 - 23.53)
Vermont	29.48	(26.93 - 32.13)	17.72	(15.12 - 20.57)	47.85	(43.64 - 52.08)	28.19	(25.11 - 31.44)
Virginia	27.55	(24.92 - 30.31)	14.87	(12.68 - 17.28)	44.57	(40.56 - 48.63)	26.50	(23.30 - 29.90)
Washington	28.94	(25.92 - 32.10)	15.01	(12.80 - 17.45)	37.88	(34.20 - 41.66)	29.32	(25.56 - 33.31)
West Virginia	39.08	(36.24 - 41.98)	23.14	(20.22 - 26.27)	54.45	(50.66 - 58.20)	38.48	(35.02 - 42.03)
Wisconsin	31.03	(28.35 - 33.81)	19.92	(17.42 - 22.62)	52.14	(48.34 - 55.93)	28.94	(25.62 - 32.43)
Wyoming	32.82	(30.18 - 35.54)	20.56	(17.82 - 23.52)	51.72	(47.81 - 55.63)	31.07	(27.73 - 34.57)

NOTE: Any Tobacco product indicates use at least once of cigarettes, smokeless tobacco (i.e., chewing tobacco or snuff), cigars, or pipe tobacco.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the weighted average of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

Table A.21 Estimated Numbers (in Thousands) of Past Month Users of Cigarettes, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	56,261		3,294		11,115		41,852	
Alabama	967	(870 - 1,070)	59	(49 - 69)	171	(154 - 188)	738	(646 - 837)
Alaska	123	(112 - 135)	10	(9 - 12)	31	(28 - 34)	82	(72 - 93)
Arizona	924	(827 - 1,026)	60	(50 - 71)	201	(180 - 222)	664	(575 - 759)
Arkansas	611	(555 - 670)	42	(36 - 48)	104	(94 - 114)	466	(412 - 522)
California	5,458	(5,078 - 5,852)	250	(227 - 275)	1,035	(970 - 1,102)	4,172	(3,804 - 4,558)
Colorado	854	(772 - 939)	61	(52 - 72)	196	(178 - 213)	597	(521 - 678)
Connecticut	650	(580 - 724)	42	(35 - 50)	129	(115 - 144)	479	(414 - 549)
Delaware	169	(152 - 186)	10	(8 - 12)	34	(31 - 37)	125	(110 - 141)
District of Columbia	105	(94 - 116)	4	(3 - 5)	18	(16 - 20)	82	(72 - 93)
Florida	3,144	(2,943 - 3,351)	132	(117 - 149)	472	(443 - 501)	2,540	(2,342 - 2,744)
Georgia	1,676	(1,509 - 1,850)	96	(83 - 109)	318	(287 - 350)	1,262	(1,103 - 1,431)
Hawaii	218	(194 - 244)	11	(9 - 14)	46	(41 - 51)	161	(138 - 186)
Idaho	255	(230 - 282)	16	(14 - 20)	59	(53 - 65)	180	(157 - 205)
Illinois	2,609	(2,462 - 2,761)	155	(142 - 170)	557	(529 - 585)	1,898	(1,755 - 2,045)
Indiana	1,343	(1,217 - 1,473)	83	(71 - 97)	273	(251 - 296)	986	(867 - 1,112)
Iowa	615	(558 - 675)	42	(36 - 49)	136	(124 - 148)	437	(383 - 494)
Kansas	519	(463 - 577)	33	(27 - 39)	115	(103 - 126)	371	(320 - 426)
Kentucky	1,065	(972 - 1,161)	74	(64 - 84)	204	(189 - 220)	787	(698 - 880)
Louisiana	981	(890 - 1,077)	63	(53 - 73)	207	(189 - 225)	712	(627 - 802)
Maine	278	(254 - 303)	17	(15 - 20)	54	(49 - 59)	207	(184 - 231)
Maryland	998	(886 - 1,116)	59	(49 - 70)	177	(159 - 195)	762	(656 - 877)
Massachusetts	1,241	(1,108 - 1,380)	77	(65 - 91)	249	(224 - 274)	914	(791 - 1,048)
Michigan	2,142	(2,026 - 2,261)	132	(121 - 144)	445	(423 - 468)	1,564	(1,453 - 1,680)
Minnesota	1,064	(963 - 1,167)	84	(72 - 96)	256	(236 - 277)	724	(631 - 823)
Mississippi	607	(545 - 671)	38	(32 - 46)	109	(98 - 119)	459	(401 - 522)
Missouri	1,317	(1,185 - 1,453)	72	(60 - 85)	269	(245 - 293)	976	(854 - 1,106)
Montana	185	(168 - 203)	15	(13 - 17)	41	(37 - 45)	129	(113 - 147)

See notes at end of table.

(continued)

Table A.21 Estimated Numbers (in Thousands) of Past Month Users of Cigarettes, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	317	(286 - 350)	21	(18 - 26)	81	(73 - 88)	215	(187 - 245)
Nevada	441	(397 - 487)	24	(20 - 28)	74	(66 - 82)	343	(302 - 387)
New Hampshire	255	(231 - 279)	16	(14 - 19)	50	(45 - 56)	188	(166 - 211)
New Jersey	1,565	(1,402 - 1,736)	79	(67 - 92)	309	(279 - 340)	1,177	(1,022 - 1,343)
New Mexico	373	(337 - 410)	27	(23 - 32)	86	(78 - 95)	259	(227 - 294)
New York	3,603	(3,362 - 3,853)	180	(160 - 201)	655	(614 - 697)	2,768	(2,536 - 3,011)
North Carolina	1,775	(1,610 - 1,946)	111	(97 - 127)	339	(311 - 368)	1,324	(1,167 - 1,490)
North Dakota	141	(128 - 155)	13	(11 - 15)	35	(32 - 38)	93	(82 - 106)
Ohio	2,698	(2,558 - 2,841)	151	(137 - 166)	541	(516 - 565)	2,006	(1,870 - 2,146)
Oklahoma	780	(705 - 859)	46	(38 - 54)	155	(142 - 169)	579	(508 - 655)
Oregon	703	(628 - 781)	42	(35 - 49)	147	(133 - 161)	514	(444 - 589)
Pennsylvania	2,647	(2,493 - 2,805)	162	(148 - 177)	494	(469 - 520)	1,991	(1,842 - 2,146)
Rhode Island	216	(195 - 239)	12	(10 - 14)	35	(31 - 39)	170	(150 - 191)
South Carolina	801	(715 - 891)	50	(42 - 59)	136	(122 - 151)	614	(533 - 700)
South Dakota	154	(139 - 168)	14	(12 - 16)	39	(35 - 42)	101	(88 - 115)
Tennessee	1,307	(1,176 - 1,442)	79	(67 - 92)	263	(239 - 288)	964	(842 - 1,095)
Texas	3,772	(3,526 - 4,028)	236	(214 - 258)	811	(766 - 857)	2,726	(2,490 - 2,973)
Utah	295	(254 - 339)	25	(19 - 31)	79	(69 - 90)	191	(155 - 231)
Vermont	124	(112 - 136)	8	(7 - 9)	27	(25 - 30)	89	(78 - 100)
Virginia	1,339	(1,198 - 1,488)	73	(62 - 86)	264	(236 - 292)	1,002	(870 - 1,143)
Washington	1,133	(1,005 - 1,270)	65	(55 - 77)	206	(184 - 229)	862	(739 - 995)
West Virginia	474	(432 - 516)	28	(24 - 33)	89	(82 - 97)	356	(317 - 397)
Wisconsin	1,126	(1,021 - 1,234)	84	(73 - 96)	268	(246 - 291)	773	(677 - 877)
Wyoming	108	(97 - 119)	8	(7 - 9)	26	(24 - 29)	74	(64 - 84)

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the sum of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

Table A.22 Percentages Reporting Past Month Use of Cigarettes, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	25.32		14.15		38.69		24.59	
Alabama	26.60	(23.92 - 29.41)	15.81	(13.32 - 18.55)	35.90	(32.32 - 39.60)	26.45	(23.13 - 29.98)
Alaska	25.26	(22.91 - 27.72)	16.37	(13.91 - 19.06)	43.83	(39.87 - 47.84)	23.13	(20.19 - 26.27)
Arizona	24.21	(21.67 - 26.90)	13.95	(11.64 - 16.51)	39.60	(35.49 - 43.83)	23.04	(19.95 - 26.36)
Arkansas	28.48	(25.84 - 31.23)	18.56	(15.89 - 21.46)	37.29	(33.74 - 40.94)	28.35	(25.10 - 31.77)
California	21.29	(19.81 - 22.83)	8.85	(8.04 - 9.72)	29.78	(27.90 - 31.71)	21.58	(19.68 - 23.58)
Colorado	25.27	(22.86 - 27.81)	17.17	(14.49 - 20.13)	44.01	(40.08 - 48.00)	23.17	(20.22 - 26.33)
Connecticut	24.11	(21.52 - 26.85)	16.63	(13.85 - 19.72)	42.18	(37.47 - 47.00)	22.40	(19.37 - 25.68)
Delaware	26.93	(24.32 - 29.65)	15.39	(12.98 - 18.04)	43.72	(39.75 - 47.75)	25.78	(22.66 - 29.10)
District of Columbia	24.66	(22.14 - 27.32)	9.90	(7.76 - 12.41)	32.42	(28.99 - 36.00)	25.28	(22.18 - 28.57)
Florida	24.98	(23.38 - 26.63)	11.30	(9.99 - 12.73)	34.96	(32.84 - 37.13)	25.23	(23.27 - 27.27)
Georgia	26.60	(23.96 - 29.37)	14.19	(12.33 - 16.22)	37.29	(33.64 - 41.05)	26.45	(23.12 - 29.99)
Hawaii	22.45	(19.96 - 25.08)	12.05	(9.86 - 14.54)	39.63	(35.16 - 44.22)	21.14	(18.15 - 24.38)
Idaho	23.87	(21.51 - 26.34)	12.64	(10.47 - 15.06)	36.28	(32.66 - 40.01)	23.14	(20.16 - 26.33)
Illinois	26.77	(25.25 - 28.33)	15.54	(14.18 - 16.98)	42.94	(40.81 - 45.09)	25.46	(23.55 - 27.44)
Indiana	27.22	(24.68 - 29.88)	16.28	(13.92 - 18.86)	41.31	(37.91 - 44.76)	26.24	(23.08 - 29.60)
Iowa	25.77	(23.37 - 28.29)	16.89	(14.31 - 19.73)	42.87	(39.08 - 46.72)	24.02	(21.08 - 27.15)
Kansas	24.16	(21.60 - 26.88)	13.66	(11.32 - 16.29)	39.62	(35.63 - 43.71)	22.97	(19.82 - 26.37)
Kentucky	32.49	(29.66 - 35.43)	22.42	(19.45 - 25.62)	47.01	(43.48 - 50.57)	31.32	(27.79 - 35.02)
Louisiana	27.63	(25.06 - 30.32)	14.92	(12.64 - 17.44)	40.05	(36.57 - 43.61)	27.21	(23.96 - 30.65)
Maine	26.64	(24.34 - 29.04)	16.72	(14.31 - 19.37)	44.67	(40.52 - 48.88)	25.23	(22.50 - 28.12)
Maryland	23.42	(20.80 - 26.20)	14.04	(11.63 - 16.75)	35.06	(31.47 - 38.77)	22.84	(19.64 - 26.28)
Massachusetts	24.29	(21.69 - 27.03)	15.49	(13.07 - 18.17)	41.33	(37.22 - 45.53)	22.84	(19.74 - 26.16)
Michigan	27.09	(25.62 - 28.60)	15.88	(14.48 - 17.35)	43.29	(41.11 - 45.49)	25.88	(24.04 - 27.79)
Minnesota	27.02	(24.49 - 29.66)	19.34	(16.67 - 22.23)	48.36	(44.58 - 52.15)	24.35	(21.24 - 27.68)
Mississippi	26.83	(24.11 - 29.68)	14.79	(12.34 - 17.53)	33.65	(30.47 - 36.95)	27.39	(23.90 - 31.09)
Missouri	29.15	(26.25 - 32.18)	15.09	(12.64 - 17.80)	45.62	(41.57 - 49.72)	28.29	(24.75 - 32.05)
Montana	24.07	(21.79 - 26.45)	17.47	(14.92 - 20.25)	41.39	(37.81 - 45.03)	22.10	(19.33 - 25.07)

See notes at end of table.

(continued)

Table A.22 Percentages Reporting Past Month Use of Cigarettes, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	23.14	(20.88 - 25.54)	13.91	(11.44 - 16.68)	43.01	(39.08 - 47.00)	20.90	(18.17 - 23.84)
Nevada	29.07	(26.17 - 32.10)	16.42	(13.76 - 19.37)	41.27	(36.93 - 45.71)	28.77	(25.31 - 32.42)
New Hampshire	25.43	(23.07 - 27.90)	15.76	(13.31 - 18.46)	42.35	(37.90 - 46.89)	24.15	(21.39 - 27.08)
New Jersey	23.37	(20.94 - 25.93)	12.58	(10.68 - 14.68)	39.67	(35.81 - 43.62)	22.24	(19.31 - 25.39)
New Mexico	25.26	(22.86 - 27.78)	15.80	(13.29 - 18.58)	41.19	(37.18 - 45.28)	23.73	(20.78 - 26.88)
New York	24.39	(22.76 - 26.08)	12.25	(10.89 - 13.71)	36.08	(33.84 - 38.36)	24.09	(22.07 - 26.21)
North Carolina	28.11	(25.51 - 30.83)	17.29	(15.07 - 19.69)	44.04	(40.36 - 47.77)	27.03	(23.83 - 30.42)
North Dakota	26.46	(24.04 - 28.99)	20.61	(17.87 - 23.55)	46.03	(42.38 - 49.71)	23.65	(20.68 - 26.82)
Ohio	29.09	(27.58 - 30.63)	15.89	(14.40 - 17.46)	44.87	(42.85 - 46.90)	28.18	(26.27 - 30.15)
Oklahoma	28.54	(25.79 - 31.41)	14.95	(12.49 - 17.68)	42.67	(39.02 - 46.38)	28.07	(24.60 - 31.73)
Oregon	25.05	(22.39 - 27.85)	15.03	(12.62 - 17.69)	41.99	(38.06 - 45.98)	23.61	(20.40 - 27.05)
Pennsylvania	26.20	(24.68 - 27.76)	16.44	(15.01 - 17.95)	41.88	(39.73 - 44.06)	25.08	(23.20 - 27.03)
Rhode Island	26.39	(23.77 - 29.14)	14.03	(11.61 - 16.75)	37.25	(33.19 - 41.45)	26.40	(23.28 - 29.71)
South Carolina	25.72	(22.96 - 28.63)	15.49	(13.06 - 18.17)	35.46	(31.71 - 39.34)	25.54	(22.19 - 29.13)
South Dakota	24.96	(22.67 - 27.36)	18.95	(16.16 - 22.00)	44.60	(40.68 - 48.58)	22.22	(19.41 - 25.24)
Tennessee	28.24	(25.43 - 31.19)	17.15	(14.58 - 19.97)	44.38	(40.34 - 48.47)	27.02	(23.59 - 30.67)
Texas	23.68	(22.13 - 25.28)	12.59	(11.46 - 13.80)	34.67	(32.73 - 36.64)	23.26	(21.24 - 25.36)
Utah	17.39	(14.99 - 20.00)	10.05	(7.84 - 12.62)	24.75	(21.49 - 28.25)	16.91	(13.73 - 20.50)
Vermont	24.30	(21.95 - 26.76)	14.49	(12.16 - 17.06)	43.66	(39.69 - 47.68)	22.59	(19.78 - 25.59)
Virginia	23.84	(21.33 - 26.49)	13.13	(11.09 - 15.39)	38.41	(34.35 - 42.60)	22.92	(19.91 - 26.15)
Washington	23.87	(21.16 - 26.75)	13.44	(11.33 - 15.78)	34.42	(30.79 - 38.19)	23.54	(20.17 - 27.17)
West Virginia	30.51	(27.84 - 33.27)	19.90	(16.98 - 23.09)	45.55	(41.67 - 49.47)	29.34	(26.14 - 32.69)
Wisconsin	25.81	(23.42 - 28.31)	17.70	(15.39 - 20.21)	45.96	(42.13 - 49.82)	23.46	(20.53 - 26.59)
Wyoming	25.55	(23.10 - 28.13)	16.20	(13.81 - 18.83)	42.83	(38.89 - 46.83)	23.67	(20.66 - 26.89)

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the weighted average of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

Table A.23 Estimated Numbers (in Thousands) of Persons Reporting *Perceptions of Great Risk of Smoking One or More Packs of Cigarettes Per Day*, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	151,075		14,524		18,169		118,381	
Alabama	2,456	(2,334 - 2,575)	228	(214 - 242)	293	(277 - 309)	1,935	(1,817 - 2,047)
Alaska	319	(305 - 333)	38	(36 - 40)	43	(40 - 46)	238	(225 - 251)
Arizona	2,657	(2,540 - 2,770)	275	(260 - 289)	323	(304 - 341)	2,060	(1,947 - 2,166)
Arkansas	1,384	(1,321 - 1,446)	136	(128 - 144)	166	(157 - 176)	1,082	(1,022 - 1,140)
California	18,677	(18,240 - 19,101)	1,878	(1,835 - 1,920)	2,533	(2,469 - 2,595)	14,265	(13,835 - 14,679)
Colorado	2,278	(2,173 - 2,379)	212	(198 - 225)	274	(257 - 291)	1,792	(1,692 - 1,886)
Connecticut	1,903	(1,823 - 1,980)	160	(150 - 169)	191	(178 - 204)	1,552	(1,476 - 1,623)
Delaware	427	(409 - 446)	39	(37 - 42)	48	(46 - 51)	340	(322 - 357)
District of Columbia	297	(284 - 309)	28	(26 - 30)	41	(39 - 43)	228	(216 - 239)
Florida	8,800	(8,570 - 9,025)	792	(768 - 816)	905	(877 - 933)	7,103	(6,876 - 7,323)
Georgia	4,207	(4,003 - 4,405)	430	(410 - 450)	548	(517 - 578)	3,229	(3,034 - 3,415)
Hawaii	645	(612 - 677)	59	(55 - 62)	75	(70 - 80)	511	(480 - 541)
Idaho	725	(696 - 754)	85	(81 - 90)	101	(95 - 107)	539	(511 - 565)
Illinois	6,537	(6,367 - 6,704)	617	(597 - 637)	792	(764 - 819)	5,128	(4,963 - 5,288)
Indiana	3,191	(3,040 - 3,339)	314	(297 - 331)	388	(366 - 410)	2,489	(2,343 - 2,628)
Iowa	1,501	(1,425 - 1,575)	152	(143 - 161)	181	(169 - 192)	1,168	(1,096 - 1,237)
Kansas	1,358	(1,292 - 1,423)	136	(126 - 145)	160	(149 - 171)	1,063	(1,000 - 1,123)
Kentucky	1,992	(1,888 - 2,094)	187	(175 - 198)	235	(220 - 250)	1,570	(1,470 - 1,668)
Louisiana	2,288	(2,182 - 2,391)	259	(245 - 272)	327	(309 - 344)	1,702	(1,601 - 1,799)
Maine	727	(699 - 754)	66	(63 - 70)	75	(70 - 80)	586	(559 - 611)
Maryland	2,918	(2,779 - 3,052)	264	(249 - 279)	323	(304 - 341)	2,332	(2,197 - 2,459)
Massachusetts	3,700	(3,550 - 3,846)	324	(306 - 341)	397	(374 - 420)	2,979	(2,835 - 3,114)
Michigan	5,268	(5,135 - 5,398)	519	(502 - 535)	607	(584 - 630)	4,142	(4,015 - 4,266)
Minnesota	2,546	(2,431 - 2,660)	257	(243 - 272)	305	(286 - 324)	1,983	(1,873 - 2,089)
Mississippi	1,531	(1,460 - 1,601)	165	(155 - 175)	207	(195 - 218)	1,159	(1,091 - 1,225)
Missouri	2,974	(2,830 - 3,114)	291	(274 - 307)	345	(323 - 367)	2,338	(2,202 - 2,468)
Montana	526	(504 - 547)	53	(50 - 56)	61	(57 - 64)	412	(391 - 432)

See notes at end of table.

(continued)

Table A.23 Estimated Numbers (in Thousands) of Persons Reporting *Perceptions of Great Risk of Smoking One or More Packs of Cigarettes Per Day*, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	871	(830 - 911)	90	(84 - 96)	105	(98 - 112)	675	(637 - 712)
Nevada	1,018	(970 - 1,064)	85	(80 - 91)	115	(107 - 123)	818	(773 - 861)
New Hampshire	673	(645 - 701)	64	(60 - 68)	73	(68 - 78)	537	(510 - 562)
New Jersey	4,799	(4,603 - 4,987)	399	(380 - 418)	502	(473 - 529)	3,898	(3,708 - 4,077)
New Mexico	1,006	(966 - 1,044)	103	(97 - 109)	132	(124 - 140)	771	(734 - 806)
New York	10,464	(10,197 - 10,724)	909	(879 - 939)	1,208	(1,169 - 1,246)	8,347	(8,087 - 8,598)
North Carolina	3,851	(3,633 - 4,064)	361	(340 - 382)	439	(410 - 467)	3,052	(2,841 - 3,256)
North Dakota	353	(338 - 369)	38	(36 - 40)	46	(43 - 49)	269	(255 - 283)
Ohio	5,953	(5,792 - 6,112)	566	(546 - 585)	685	(661 - 709)	4,703	(4,546 - 4,855)
Oklahoma	1,744	(1,654 - 1,831)	186	(174 - 198)	223	(210 - 236)	1,334	(1,249 - 1,416)
Oregon	1,887	(1,793 - 1,978)	178	(168 - 187)	212	(198 - 225)	1,497	(1,406 - 1,584)
Pennsylvania	6,665	(6,488 - 6,838)	593	(574 - 613)	698	(673 - 724)	5,373	(5,200 - 5,541)
Rhode Island	583	(559 - 607)	53	(49 - 56)	61	(57 - 64)	470	(447 - 492)
South Carolina	2,126	(2,028 - 2,220)	200	(189 - 212)	248	(234 - 261)	1,677	(1,583 - 1,767)
South Dakota	387	(370 - 404)	43	(40 - 45)	46	(43 - 50)	298	(281 - 313)
Tennessee	3,050	(2,910 - 3,187)	265	(248 - 282)	358	(336 - 379)	2,427	(2,293 - 2,555)
Texas	11,083	(10,822 - 11,338)	1,163	(1,130 - 1,196)	1,495	(1,449 - 1,540)	8,425	(8,172 - 8,669)
Utah	1,275	(1,232 - 1,317)	178	(170 - 186)	240	(231 - 250)	857	(817 - 894)
Vermont	357	(343 - 370)	33	(31 - 35)	39	(37 - 41)	284	(271 - 297)
Virginia	3,790	(3,617 - 3,957)	340	(322 - 358)	431	(404 - 457)	3,019	(2,854 - 3,177)
Washington	3,224	(3,072 - 3,371)	308	(292 - 324)	384	(362 - 405)	2,532	(2,386 - 2,672)
West Virginia	984	(938 - 1,029)	85	(80 - 90)	114	(107 - 122)	784	(740 - 826)
Wisconsin	2,825	(2,705 - 2,945)	290	(276 - 304)	335	(314 - 356)	2,200	(2,084 - 2,311)
Wyoming	274	(262 - 286)	29	(27 - 31)	35	(33 - 38)	210	(198 - 221)

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the sum of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

Table A.24 Percentages Reporting Perceptions of Great Risk of Smoking One or More Packs of Cigarettes Per Day, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	67.99		62.37		63.25		69.55	
Alabama	67.55	(64.17 - 70.80)	61.65	(57.85 - 65.34)	61.63	(58.22 - 64.96)	69.33	(65.09 - 73.33)
Alaska	65.52	(62.55 - 68.39)	61.07	(57.58 - 64.48)	61.10	(57.34 - 64.76)	67.18	(63.38 - 70.82)
Arizona	69.64	(66.55 - 72.59)	63.99	(60.53 - 67.34)	63.73	(59.98 - 67.37)	71.52	(67.59 - 75.21)
Arkansas	64.49	(61.52 - 67.38)	60.40	(56.74 - 63.97)	59.77	(56.33 - 63.15)	65.84	(62.18 - 69.36)
California	72.86	(71.16 - 74.52)	66.41	(64.90 - 67.89)	72.88	(71.04 - 74.66)	73.80	(71.57 - 75.94)
Colorado	67.46	(64.36 - 70.46)	59.47	(55.67 - 63.19)	61.68	(57.81 - 65.43)	69.56	(65.71 - 73.22)
Connecticut	70.55	(67.59 - 73.39)	62.50	(58.66 - 66.23)	62.64	(58.24 - 66.90)	72.64	(69.11 - 75.97)
Delaware	68.32	(65.33 - 71.20)	61.15	(57.43 - 64.77)	62.59	(58.98 - 66.10)	70.17	(66.48 - 73.67)
District of Columbia	69.94	(66.99 - 72.78)	64.49	(60.33 - 68.49)	72.31	(68.94 - 75.50)	70.26	(66.62 - 73.72)
Florida	69.92	(68.09 - 71.71)	67.77	(65.72 - 69.77)	67.02	(64.93 - 69.07)	70.56	(68.31 - 72.75)
Georgia	66.81	(63.56 - 69.94)	63.85	(60.79 - 66.83)	64.22	(60.63 - 67.70)	67.68	(63.59 - 71.57)
Hawaii	66.35	(62.96 - 69.62)	61.94	(58.14 - 65.63)	64.76	(60.52 - 68.83)	67.15	(63.01 - 71.09)
Idaho	67.81	(65.06 - 70.47)	66.04	(62.63 - 69.34)	61.98	(58.33 - 65.53)	69.32	(65.79 - 72.68)
Illinois	67.06	(65.31 - 68.77)	61.83	(59.82 - 63.82)	61.08	(58.91 - 63.22)	68.80	(66.59 - 70.95)
Indiana	64.72	(61.65 - 67.71)	61.32	(57.98 - 64.59)	58.76	(55.39 - 62.06)	66.22	(62.36 - 69.93)
Iowa	62.91	(59.74 - 66.01)	60.68	(57.06 - 64.21)	57.06	(53.38 - 60.69)	64.24	(60.26 - 68.07)
Kansas	63.31	(60.23 - 66.32)	56.26	(52.44 - 60.03)	55.39	(51.47 - 59.27)	65.77	(61.87 - 69.51)
Kentucky	60.80	(57.63 - 63.91)	56.60	(53.05 - 60.10)	54.02	(50.54 - 57.47)	62.52	(58.53 - 66.39)
Louisiana	64.41	(61.42 - 67.31)	61.65	(58.32 - 64.90)	63.38	(59.94 - 66.72)	65.05	(61.19 - 68.77)
Maine	69.64	(66.95 - 72.23)	64.21	(60.76 - 67.56)	61.83	(57.94 - 65.61)	71.46	(68.23 - 74.54)
Maryland	68.49	(65.22 - 71.63)	63.04	(59.36 - 66.61)	63.98	(60.24 - 67.60)	69.86	(65.82 - 73.68)
Massachusetts	72.49	(69.51 - 75.32)	64.82	(61.27 - 68.26)	65.93	(62.06 - 69.65)	74.40	(70.80 - 77.77)
Michigan	66.64	(64.95 - 68.29)	62.33	(60.36 - 64.28)	59.02	(56.77 - 61.24)	68.52	(66.42 - 70.57)
Minnesota	64.72	(61.77 - 67.59)	59.58	(56.13 - 62.96)	57.53	(53.96 - 61.05)	66.73	(63.02 - 70.29)
Mississippi	67.76	(64.58 - 70.81)	63.58	(59.83 - 67.20)	64.04	(60.48 - 67.49)	69.11	(65.02 - 73.00)
Missouri	65.87	(62.68 - 68.97)	61.05	(57.54 - 64.47)	58.54	(54.82 - 62.18)	67.78	(63.82 - 71.55)
Montana	68.32	(65.46 - 71.08)	61.92	(58.33 - 65.42)	61.31	(57.83 - 64.72)	70.42	(66.84 - 73.83)

See notes at end of table.

(continued)

Table A.24 Percentages Reporting Perceptions of Great Risk of Smoking One or More Packs of Cigarettes Per Day, by Age Group and State: Annual Averages Based on 1999 and 2000 NHSDAs

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	63.56	(60.58 - 66.46)	58.19	(54.37 - 61.93)	56.18	(52.44 - 59.88)	65.69	(61.96 - 69.29)
Nevada	67.14	(63.99 - 70.19)	58.86	(55.05 - 62.60)	64.38	(60.00 - 68.57)	68.56	(64.78 - 72.17)
New Hampshire	67.30	(64.44 - 70.06)	61.17	(57.52 - 64.73)	61.54	(57.40 - 65.56)	68.99	(65.55 - 72.28)
New Jersey	71.69	(68.76 - 74.49)	63.95	(60.88 - 66.94)	64.35	(60.69 - 67.89)	73.69	(70.08 - 77.07)
New Mexico	68.17	(65.47 - 70.78)	59.31	(55.77 - 62.78)	63.21	(59.33 - 66.96)	70.53	(67.14 - 73.75)
New York	70.83	(69.03 - 72.59)	61.98	(59.93 - 63.99)	66.53	(64.36 - 68.64)	72.64	(70.38 - 74.83)
North Carolina	61.01	(57.55 - 64.38)	56.01	(52.76 - 59.22)	56.92	(53.17 - 60.61)	62.30	(58.00 - 66.47)
North Dakota	66.26	(63.35 - 69.08)	60.72	(57.23 - 64.13)	60.55	(56.99 - 64.04)	68.21	(64.52 - 71.74)
Ohio	64.18	(62.44 - 65.88)	59.37	(57.33 - 61.40)	56.82	(54.81 - 58.81)	66.06	(63.87 - 68.21)
Oklahoma	63.79	(60.52 - 66.98)	60.75	(56.85 - 64.56)	61.36	(57.77 - 64.86)	64.67	(60.54 - 68.65)
Oregon	67.27	(63.91 - 70.51)	64.31	(60.70 - 67.80)	60.36	(56.45 - 64.17)	68.74	(64.56 - 72.70)
Pennsylvania	65.96	(64.21 - 67.68)	60.20	(58.20 - 62.17)	59.19	(57.02 - 61.33)	67.68	(65.51 - 69.81)
Rhode Island	71.19	(68.20 - 74.04)	63.21	(59.34 - 66.95)	64.92	(60.98 - 68.71)	73.11	(69.52 - 76.48)
South Carolina	68.30	(65.15 - 71.33)	61.74	(58.15 - 65.23)	64.44	(60.81 - 67.94)	69.80	(65.87 - 73.52)
South Dakota	62.85	(60.06 - 65.58)	58.22	(54.67 - 61.72)	53.42	(49.60 - 57.21)	65.37	(61.81 - 68.80)
Tennessee	65.98	(62.94 - 68.92)	57.53	(53.77 - 61.23)	60.30	(56.71 - 63.82)	68.00	(64.25 - 71.58)
Texas	69.57	(67.93 - 71.17)	62.21	(60.42 - 63.97)	63.91	(61.96 - 65.83)	71.87	(69.71 - 73.95)
Utah	75.24	(72.68 - 77.68)	71.93	(68.61 - 75.08)	75.07	(72.04 - 77.93)	76.01	(72.46 - 79.30)
Vermont	70.03	(67.29 - 72.66)	60.60	(57.06 - 64.05)	63.00	(59.29 - 66.61)	72.44	(69.08 - 75.62)
Virginia	67.49	(64.41 - 70.46)	60.87	(57.65 - 64.03)	62.74	(58.83 - 66.53)	69.08	(65.29 - 72.69)
Washington	67.91	(64.71 - 71.00)	63.34	(60.04 - 66.56)	64.13	(60.52 - 67.62)	69.14	(65.13 - 72.95)
West Virginia	63.40	(60.44 - 66.28)	59.89	(56.22 - 63.49)	58.21	(54.50 - 61.86)	64.63	(61.00 - 68.14)
Wisconsin	64.86	(62.07 - 67.58)	60.88	(57.92 - 63.78)	57.44	(53.79 - 61.03)	66.71	(63.20 - 70.09)
Wyoming	64.99	(62.02 - 67.87)	58.27	(54.58 - 61.90)	57.95	(54.15 - 61.69)	67.42	(63.68 - 70.99)

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the weighted average of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 1999 and 2000.

Table A.25 Estimated Numbers (in Thousands) of Persons Reporting Past Year Alcohol Dependence or Abuse, by Age Group and State: 2000

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	12,384		1,225		3,750		7,409	
Alabama	197	(153 - 249)	22	(16 - 31)	58	(45 - 74)	116	(79 - 165)
Alaska	34	(27 - 42)	4	(3 - 5)	11	(9 - 14)	19	(13 - 26)
Arizona	230	(178 - 291)	24	(17 - 33)	59	(44 - 76)	147	(102 - 205)
Arkansas	105	(83 - 129)	13	(10 - 18)	32	(25 - 41)	59	(41 - 82)
California	1,561	(1,328 - 1,821)	138	(117 - 162)	404	(346 - 468)	1,019	(805 - 1,271)
Colorado	216	(170 - 271)	24	(18 - 33)	72	(57 - 89)	120	(81 - 172)
Connecticut	183	(143 - 229)	19	(14 - 25)	57	(45 - 71)	107	(73 - 150)
Delaware	36	(28 - 45)	3	(2 - 4)	10	(8 - 13)	23	(16 - 31)
District of Columbia	25	(20 - 32)	2	(1 - 3)	9	(7 - 11)	15	(10 - 21)
Florida	700	(594 - 819)	49	(39 - 61)	179	(154 - 206)	472	(373 - 589)
Georgia	319	(249 - 401)	27	(19 - 36)	98	(76 - 126)	194	(133 - 272)
Hawaii	53	(40 - 67)	6	(4 - 9)	18	(14 - 24)	28	(18 - 42)
Idaho	62	(51 - 76)	8	(5 - 10)	23	(18 - 29)	32	(23 - 43)
Illinois	610	(524 - 705)	50	(40 - 61)	185	(160 - 213)	375	(297 - 466)
Indiana	257	(204 - 318)	29	(21 - 38)	86	(68 - 107)	142	(97 - 199)
Iowa	137	(110 - 169)	15	(11 - 20)	46	(35 - 57)	77	(54 - 106)
Kansas	122	(94 - 155)	13	(9 - 18)	35	(26 - 47)	74	(50 - 105)
Kentucky	168	(134 - 207)	20	(15 - 26)	54	(42 - 69)	94	(66 - 131)
Louisiana	216	(169 - 272)	21	(15 - 29)	64	(49 - 81)	131	(90 - 183)
Maine	52	(42 - 64)	9	(6 - 11)	18	(13 - 23)	25	(17 - 36)
Maryland	224	(171 - 288)	21	(15 - 28)	71	(55 - 89)	133	(87 - 194)
Massachusetts	366	(291 - 450)	37	(28 - 49)	113	(90 - 140)	215	(152 - 294)
Michigan	441	(383 - 504)	45	(37 - 55)	145	(126 - 167)	250	(200 - 309)
Minnesota	219	(175 - 269)	24	(17 - 32)	80	(64 - 99)	115	(79 - 162)
Mississippi	125	(95 - 162)	12	(8 - 17)	34	(26 - 44)	79	(53 - 115)
Missouri	237	(189 - 292)	28	(20 - 38)	85	(66 - 107)	124	(84 - 176)
Montana	54	(44 - 66)	9	(6 - 11)	18	(15 - 22)	27	(19 - 38)

See notes at end of table.

(continued)

Table A.25 Estimated Numbers (in Thousands) of Persons Reporting Past Year Alcohol Dependence or Abuse, by Age Group and State: 2000

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	95	(75 - 117)	11	(8 - 14)	30	(23 - 37)	54	(38 - 75)
Nevada	89	(69 - 112)	8	(6 - 11)	26	(19 - 33)	55	(38 - 77)
New Hampshire	64	(51 - 78)	8	(6 - 11)	20	(16 - 26)	36	(25 - 49)
New Jersey	326	(247 - 422)	29	(21 - 39)	79	(58 - 105)	218	(148 - 308)
New Mexico	97	(77 - 120)	14	(10 - 19)	33	(25 - 41)	50	(34 - 71)
New York	704	(597 - 824)	64	(50 - 80)	230	(197 - 266)	410	(314 - 526)
North Carolina	285	(219 - 364)	25	(17 - 34)	90	(69 - 115)	170	(112 - 246)
North Dakota	40	(32 - 48)	6	(4 - 8)	16	(13 - 20)	17	(12 - 25)
Ohio	454	(389 - 526)	44	(35 - 55)	158	(137 - 181)	252	(195 - 321)
Oklahoma	145	(112 - 185)	15	(10 - 21)	43	(33 - 55)	86	(57 - 125)
Oregon	167	(128 - 210)	17	(12 - 23)	51	(39 - 63)	99	(66 - 141)
Pennsylvania	559	(478 - 649)	50	(41 - 61)	165	(142 - 189)	344	(271 - 431)
Rhode Island	53	(41 - 65)	5	(4 - 7)	16	(13 - 20)	31	(22 - 43)
South Carolina	144	(113 - 181)	14	(10 - 19)	42	(32 - 54)	88	(61 - 123)
South Dakota	47	(38 - 57)	6	(4 - 8)	17	(13 - 21)	24	(17 - 33)
Tennessee	249	(195 - 312)	27	(19 - 37)	74	(57 - 94)	148	(103 - 207)
Texas	913	(774 - 1,068)	98	(80 - 119)	275	(235 - 318)	540	(414 - 690)
Utah	86	(67 - 107)	11	(7 - 16)	35	(26 - 46)	40	(27 - 57)
Vermont	30	(24 - 37)	4	(3 - 5)	9	(7 - 11)	18	(12 - 24)
Virginia	268	(211 - 334)	21	(15 - 28)	87	(66 - 111)	160	(112 - 221)
Washington	259	(200 - 329)	32	(24 - 43)	64	(48 - 84)	162	(110 - 229)
West Virginia	72	(57 - 90)	8	(6 - 11)	22	(16 - 28)	42	(30 - 58)
Wisconsin	264	(213 - 319)	34	(25 - 44)	92	(73 - 115)	138	(97 - 190)
Wyoming	25	(21 - 31)	4	(3 - 5)	10	(8 - 12)	12	(9 - 17)

NOTE: Dependence or Abuse is based on the definition found in the 4th ed. of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the sum of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 2000.

Table A.26 Percentages Reporting Past Year *Alcohol Dependence or Abuse*, by Age Group and State: 2000

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	5.54		5.24		12.94		4.33	
Alabama	5.39	(4.18 - 6.83)	6.02	(4.21 - 8.30)	12.25	(9.38 - 15.61)	4.15	(2.81 - 5.88)
Alaska	6.91	(5.48 - 8.58)	6.17	(4.40 - 8.37)	15.90	(12.46 - 19.85)	5.24	(3.65 - 7.26)
Arizona	5.95	(4.62 - 7.53)	5.54	(3.88 - 7.65)	11.44	(8.60 - 14.81)	5.04	(3.49 - 7.02)
Arkansas	4.84	(3.86 - 5.99)	5.95	(4.29 - 8.00)	11.52	(8.85 - 14.67)	3.58	(2.49 - 4.96)
California	6.07	(5.16 - 7.08)	4.84	(4.10 - 5.68)	11.50	(9.85 - 13.31)	5.26	(4.15 - 6.56)
Colorado	6.34	(4.98 - 7.94)	6.79	(4.92 - 9.10)	15.93	(12.67 - 19.65)	4.62	(3.10 - 6.60)
Connecticut	6.77	(5.31 - 8.49)	7.35	(5.31 - 9.86)	18.64	(14.69 - 23.13)	5.01	(3.43 - 7.03)
Delaware	5.69	(4.48 - 7.12)	4.48	(3.18 - 6.11)	13.26	(10.25 - 16.77)	4.64	(3.28 - 6.36)
District of Columbia	5.94	(4.66 - 7.44)	4.35	(2.96 - 6.15)	14.78	(11.47 - 18.63)	4.55	(3.11 - 6.41)
Florida	5.52	(4.68 - 6.45)	4.15	(3.27 - 5.17)	13.10	(11.28 - 15.09)	4.65	(3.67 - 5.81)
Georgia	5.01	(3.91 - 6.31)	3.93	(2.78 - 5.37)	11.42	(8.76 - 14.55)	4.02	(2.76 - 5.65)
Hawaii	5.40	(4.13 - 6.92)	6.43	(4.33 - 9.13)	16.02	(11.90 - 20.89)	3.67	(2.35 - 5.47)
Idaho	5.74	(4.67 - 6.98)	5.79	(4.15 - 7.83)	14.08	(11.08 - 17.55)	4.01	(2.86 - 5.47)
Illinois	6.24	(5.36 - 7.22)	4.96	(4.00 - 6.09)	14.20	(12.27 - 16.30)	5.02	(3.98 - 6.24)
Indiana	5.18	(4.12 - 6.42)	5.56	(4.01 - 7.49)	13.00	(10.25 - 16.16)	3.76	(2.58 - 5.28)
Iowa	5.74	(4.59 - 7.08)	5.92	(4.28 - 7.96)	14.27	(11.12 - 17.91)	4.22	(2.97 - 5.82)
Kansas	5.65	(4.35 - 7.19)	5.29	(3.62 - 7.44)	12.10	(8.91 - 15.93)	4.55	(3.08 - 6.45)
Kentucky	5.12	(4.09 - 6.31)	6.04	(4.42 - 8.04)	12.44	(9.60 - 15.76)	3.74	(2.61 - 5.18)
Louisiana	6.07	(4.76 - 7.63)	5.14	(3.65 - 7.01)	12.26	(9.39 - 15.63)	4.99	(3.43 - 6.99)
Maine	4.95	(3.97 - 6.10)	8.50	(6.28 - 11.18)	14.57	(11.04 - 18.72)	3.09	(2.11 - 4.35)
Maryland	5.23	(3.99 - 6.72)	4.93	(3.49 - 6.74)	13.83	(10.71 - 17.46)	3.96	(2.59 - 5.78)
Massachusetts	7.12	(5.68 - 8.80)	7.38	(5.51 - 9.65)	18.52	(14.71 - 22.84)	5.38	(3.81 - 7.35)
Michigan	5.56	(4.84 - 6.36)	5.43	(4.45 - 6.56)	14.08	(12.18 - 16.15)	4.13	(3.30 - 5.10)
Minnesota	5.52	(4.41 - 6.80)	5.48	(3.96 - 7.36)	14.87	(11.79 - 18.40)	3.86	(2.64 - 5.43)
Mississippi	5.52	(4.18 - 7.11)	4.63	(3.13 - 6.59)	10.50	(7.99 - 13.47)	4.71	(3.11 - 6.80)
Missouri	5.22	(4.16 - 6.45)	5.90	(4.26 - 7.94)	14.25	(11.08 - 17.92)	3.59	(2.43 - 5.10)
Montana	6.96	(5.64 - 8.48)	10.16	(7.51 - 13.35)	18.21	(14.82 - 22.01)	4.61	(3.18 - 6.45)

See notes at end of table.

(continued)

Table A.26 Percentages Reporting Past Year Alcohol Dependence or Abuse, by Age Group and State: 2000

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	6.85	(5.45 - 8.49)	6.85	(4.92 - 9.25)	15.66	(12.18 - 19.68)	5.27	(3.72 - 7.22)
Nevada	5.76	(4.48 - 7.28)	5.71	(4.03 - 7.84)	13.93	(10.47 - 18.03)	4.53	(3.12 - 6.34)
New Hampshire	6.33	(5.09 - 7.78)	7.55	(5.46 - 10.14)	16.81	(12.99 - 21.23)	4.55	(3.21 - 6.24)
New Jersey	4.86	(3.68 - 6.28)	4.65	(3.36 - 6.26)	10.11	(7.43 - 13.37)	4.11	(2.80 - 5.81)
New Mexico	6.51	(5.16 - 8.08)	8.29	(6.02 - 11.06)	15.46	(11.91 - 19.59)	4.52	(3.07 - 6.40)
New York	4.76	(4.04 - 5.58)	4.33	(3.42 - 5.39)	12.60	(10.79 - 14.60)	3.57	(2.74 - 4.58)
North Carolina	4.48	(3.44 - 5.72)	3.80	(2.67 - 5.24)	11.62	(8.87 - 14.85)	3.44	(2.28 - 4.99)
North Dakota	7.37	(6.02 - 8.92)	9.41	(6.92 - 12.43)	21.16	(17.22 - 25.55)	4.40	(2.96 - 6.28)
Ohio	4.89	(4.19 - 5.66)	4.64	(3.70 - 5.75)	13.02	(11.28 - 14.92)	3.54	(2.73 - 4.50)
Oklahoma	5.28	(4.07 - 6.72)	4.95	(3.38 - 6.97)	11.81	(9.09 - 15.01)	4.17	(2.77 - 6.02)
Oregon	5.87	(4.54 - 7.44)	6.23	(4.50 - 8.37)	14.25	(11.13 - 17.86)	4.50	(3.02 - 6.43)
Pennsylvania	5.52	(4.72 - 6.41)	5.07	(4.12 - 6.16)	13.87	(11.99 - 15.93)	4.33	(3.41 - 5.42)
Rhode Island	6.40	(5.05 - 7.97)	5.96	(4.25 - 8.09)	17.15	(13.48 - 21.34)	4.89	(3.42 - 6.74)
South Carolina	4.61	(3.61 - 5.80)	4.17	(2.93 - 5.75)	10.99	(8.40 - 14.07)	3.66	(2.53 - 5.10)
South Dakota	7.52	(6.08 - 9.18)	7.89	(5.77 - 10.48)	19.13	(15.02 - 23.81)	5.28	(3.70 - 7.26)
Tennessee	5.34	(4.19 - 6.69)	5.78	(4.10 - 7.89)	12.33	(9.48 - 15.68)	4.13	(2.86 - 5.75)
Texas	5.69	(4.82 - 6.65)	5.23	(4.27 - 6.33)	11.61	(9.94 - 13.45)	4.57	(3.51 - 5.84)
Utah	4.98	(3.93 - 6.21)	4.54	(3.02 - 6.52)	10.72	(7.96 - 14.04)	3.48	(2.34 - 4.96)
Vermont	5.93	(4.76 - 7.28)	6.99	(5.14 - 9.25)	14.31	(11.34 - 17.71)	4.44	(3.12 - 6.12)
Virginia	4.74	(3.74 - 5.92)	3.71	(2.66 - 5.04)	12.60	(9.62 - 16.12)	3.64	(2.55 - 5.03)
Washington	5.41	(4.17 - 6.88)	6.67	(4.89 - 8.85)	10.64	(7.99 - 13.80)	4.39	(2.97 - 6.22)
West Virginia	4.66	(3.68 - 5.81)	5.95	(4.28 - 8.04)	11.15	(8.41 - 14.41)	3.48	(2.44 - 4.79)
Wisconsin	6.00	(4.87 - 7.29)	7.12	(5.33 - 9.28)	15.63	(12.30 - 19.45)	4.17	(2.94 - 5.73)
Wyoming	5.97	(4.86 - 7.25)	7.27	(5.25 - 9.78)	15.60	(12.28 - 19.41)	3.90	(2.71 - 5.42)

NOTE: Dependence or Abuse is based on the definition found in the 4th ed. of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the weighted average of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 2000.

Table A.27 Estimated Numbers (in Thousands) of Persons Reporting Past Year Alcohol Dependence, by Age Group and State: 2000

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	5,225		432		1,337		3,456	
Alabama	94	(67 - 129)	8	(5 - 13)	24	(16 - 34)	62	(37 - 97)
Alaska	13	(10 - 18)	2	(1 - 3)	3	(2 - 5)	8	(5 - 13)
Arizona	101	(72 - 138)	11	(7 - 17)	23	(15 - 33)	67	(41 - 103)
Arkansas	48	(35 - 63)	5	(3 - 7)	14	(10 - 20)	29	(18 - 44)
California	668	(519 - 844)	50	(37 - 64)	148	(115 - 187)	470	(331 - 646)
Colorado	77	(56 - 104)	7	(4 - 11)	26	(17 - 36)	45	(26 - 71)
Connecticut	73	(50 - 103)	6	(4 - 10)	18	(12 - 26)	49	(28 - 79)
Delaware	15	(10 - 20)	1	(1 - 2)	3	(2 - 4)	10	(6 - 16)
District of Columbia	12	(9 - 17)	1	(0 - 1)	3	(2 - 4)	9	(5 - 13)
Florida	288	(216 - 374)	17	(11 - 24)	57	(43 - 74)	214	(146 - 303)
Georgia	159	(110 - 222)	9	(6 - 14)	35	(23 - 50)	115	(70 - 178)
Hawaii	22	(14 - 33)	1	(1 - 2)	6	(4 - 10)	15	(7 - 26)
Idaho	28	(21 - 37)	3	(2 - 4)	9	(6 - 13)	16	(10 - 25)
Illinois	243	(193 - 301)	14	(10 - 20)	80	(63 - 99)	149	(104 - 205)
Indiana	116	(83 - 156)	9	(6 - 14)	32	(22 - 44)	75	(46 - 115)
Iowa	55	(41 - 72)	6	(3 - 8)	18	(12 - 25)	32	(20 - 48)
Kansas	50	(35 - 68)	4	(2 - 6)	13	(8 - 19)	33	(20 - 51)
Kentucky	74	(54 - 100)	8	(5 - 13)	18	(12 - 26)	48	(29 - 74)
Louisiana	103	(74 - 140)	9	(5 - 13)	25	(17 - 37)	69	(43 - 105)
Maine	22	(16 - 31)	4	(3 - 6)	6	(4 - 9)	13	(7 - 21)
Maryland	87	(61 - 120)	8	(5 - 13)	22	(14 - 32)	56	(33 - 91)
Massachusetts	125	(91 - 167)	11	(7 - 17)	30	(20 - 42)	84	(53 - 126)
Michigan	171	(137 - 211)	16	(12 - 22)	49	(38 - 61)	106	(76 - 145)
Minnesota	96	(71 - 127)	7	(4 - 11)	31	(21 - 44)	58	(37 - 88)
Mississippi	71	(50 - 97)	4	(3 - 7)	16	(11 - 23)	50	(31 - 76)
Missouri	98	(70 - 132)	8	(5 - 13)	30	(21 - 43)	59	(35 - 93)
Montana	18	(14 - 24)	2	(1 - 3)	7	(5 - 9)	10	(6 - 15)

See notes at end of table.

(continued)

Table A.27 Estimated Numbers (in Thousands) of Persons Reporting Past Year Alcohol Dependence, by Age Group and State: 2000

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	34	(25 - 46)	4	(2 - 6)	10	(7 - 14)	21	(13 - 32)
Nevada	34	(24 - 46)	3	(2 - 4)	10	(6 - 14)	21	(13 - 33)
New Hampshire	24	(17 - 32)	2	(1 - 3)	7	(5 - 10)	15	(9 - 23)
New Jersey	140	(94 - 200)	7	(4 - 11)	24	(15 - 36)	109	(66 - 170)
New Mexico	43	(31 - 57)	7	(4 - 10)	11	(7 - 15)	25	(15 - 39)
New York	300	(232 - 380)	24	(17 - 34)	74	(57 - 95)	202	(140 - 281)
North Carolina	145	(104 - 197)	10	(6 - 16)	40	(28 - 56)	95	(58 - 146)
North Dakota	13	(10 - 17)	1	(1 - 2)	5	(3 - 7)	7	(4 - 11)
Ohio	196	(153 - 248)	15	(10 - 21)	60	(47 - 76)	121	(83 - 172)
Oklahoma	64	(45 - 88)	6	(4 - 10)	17	(11 - 24)	40	(24 - 65)
Oregon	71	(48 - 101)	6	(4 - 10)	19	(13 - 27)	46	(26 - 75)
Pennsylvania	237	(191 - 291)	16	(11 - 21)	62	(48 - 77)	160	(116 - 214)
Rhode Island	19	(14 - 25)	2	(1 - 2)	5	(3 - 7)	12	(8 - 19)
South Carolina	74	(53 - 100)	6	(3 - 9)	17	(11 - 24)	52	(33 - 77)
South Dakota	18	(13 - 23)	3	(2 - 4)	6	(4 - 8)	9	(6 - 14)
Tennessee	115	(82 - 157)	8	(5 - 12)	27	(18 - 38)	81	(50 - 123)
Texas	361	(287 - 448)	36	(26 - 49)	98	(76 - 124)	227	(161 - 313)
Utah	34	(24 - 45)	5	(3 - 7)	9	(6 - 14)	20	(12 - 31)
Vermont	12	(9 - 16)	1	(1 - 2)	3	(2 - 5)	7	(5 - 11)
Virginia	116	(83 - 157)	8	(5 - 13)	29	(20 - 41)	79	(48 - 121)
Washington	106	(75 - 144)	14	(9 - 20)	22	(14 - 31)	70	(43 - 108)
West Virginia	34	(25 - 46)	3	(2 - 5)	9	(6 - 12)	22	(13 - 34)
Wisconsin	98	(73 - 129)	12	(8 - 17)	27	(18 - 39)	59	(37 - 89)
Wyoming	9	(7 - 12)	1	(1 - 2)	3	(2 - 4)	5	(3 - 8)

NOTE: Dependence is based on the definition found in the 4th ed. of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the sum of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 2000.

Table A.28 Percentages Reporting Past Year *Alcohol Dependence*, by Age Group and State: 2000

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	2.34		1.85		4.61		2.02	
Alabama	2.58	(1.82 - 3.54)	2.21	(1.32 - 3.45)	5.11	(3.46 - 7.24)	2.20	(1.32 - 3.45)
Alaska	2.74	(1.98 - 3.68)	3.24	(1.94 - 5.07)	4.50	(2.95 - 6.55)	2.29	(1.38 - 3.58)
Arizona	2.62	(1.87 - 3.56)	2.61	(1.61 - 4.00)	4.45	(2.98 - 6.36)	2.30	(1.40 - 3.54)
Arkansas	2.21	(1.62 - 2.94)	2.02	(1.25 - 3.09)	5.17	(3.57 - 7.21)	1.74	(1.07 - 2.68)
California	2.59	(2.02 - 3.28)	1.74	(1.31 - 2.26)	4.21	(3.28 - 5.32)	2.43	(1.71 - 3.34)
Colorado	2.27	(1.64 - 3.04)	1.95	(1.18 - 3.03)	5.66	(3.86 - 7.96)	1.72	(1.02 - 2.72)
Connecticut	2.70	(1.84 - 3.82)	2.40	(1.38 - 3.87)	5.80	(3.76 - 8.50)	2.30	(1.33 - 3.69)
Delaware	2.33	(1.64 - 3.20)	2.10	(1.27 - 3.27)	3.77	(2.37 - 5.70)	2.13	(1.30 - 3.27)
District of Columbia	2.90	(2.07 - 3.93)	1.55	(0.88 - 2.53)	5.22	(3.51 - 7.43)	2.66	(1.66 - 4.03)
Florida	2.27	(1.70 - 2.95)	1.40	(0.95 - 2.01)	4.16	(3.15 - 5.37)	2.11	(1.44 - 2.99)
Georgia	2.50	(1.73 - 3.50)	1.36	(0.83 - 2.09)	4.03	(2.68 - 5.80)	2.39	(1.45 - 3.71)
Hawaii	2.30	(1.49 - 3.40)	1.44	(0.78 - 2.44)	5.58	(3.44 - 8.52)	1.92	(0.98 - 3.39)
Idaho	2.60	(1.93 - 3.41)	2.18	(1.32 - 3.39)	5.47	(3.75 - 7.69)	2.07	(1.30 - 3.13)
Illinois	2.48	(1.98 - 3.08)	1.45	(1.02 - 2.01)	6.10	(4.83 - 7.59)	1.99	(1.39 - 2.75)
Indiana	2.33	(1.68 - 3.16)	1.79	(1.11 - 2.73)	4.78	(3.32 - 6.64)	1.98	(1.21 - 3.05)
Iowa	2.30	(1.71 - 3.03)	2.24	(1.40 - 3.40)	5.55	(3.81 - 7.78)	1.74	(1.09 - 2.63)
Kansas	2.31	(1.63 - 3.16)	1.60	(0.93 - 2.55)	4.42	(2.83 - 6.56)	2.03	(1.23 - 3.16)
Kentucky	2.26	(1.63 - 3.05)	2.54	(1.60 - 3.84)	4.21	(2.83 - 6.01)	1.89	(1.15 - 2.93)
Louisiana	2.90	(2.08 - 3.93)	2.08	(1.29 - 3.18)	4.90	(3.25 - 7.05)	2.64	(1.64 - 4.01)
Maine	2.14	(1.52 - 2.92)	4.02	(2.53 - 6.05)	4.72	(2.88 - 7.28)	1.53	(0.86 - 2.51)
Maryland	2.03	(1.42 - 2.81)	2.02	(1.19 - 3.19)	4.28	(2.80 - 6.25)	1.68	(0.97 - 2.72)
Massachusetts	2.44	(1.78 - 3.26)	2.20	(1.38 - 3.31)	4.88	(3.33 - 6.89)	2.10	(1.33 - 3.15)
Michigan	2.16	(1.73 - 2.67)	1.97	(1.40 - 2.68)	4.71	(3.67 - 5.95)	1.76	(1.26 - 2.39)
Minnesota	2.43	(1.81 - 3.21)	1.69	(1.02 - 2.62)	5.72	(3.88 - 8.09)	1.96	(1.23 - 2.95)
Mississippi	3.11	(2.20 - 4.26)	1.69	(0.98 - 2.72)	4.99	(3.30 - 7.21)	2.97	(1.85 - 4.51)
Missouri	2.16	(1.55 - 2.92)	1.77	(1.08 - 2.73)	5.11	(3.48 - 7.21)	1.71	(1.02 - 2.70)
Montana	2.36	(1.75 - 3.09)	2.32	(1.38 - 3.67)	6.53	(4.60 - 8.95)	1.66	(0.99 - 2.61)

See notes at end of table.

(continued)

Table A.28 Percentages Reporting Past Year Alcohol Dependence, by Age Group and State: 2000

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	2.50	(1.83 - 3.33)	2.33	(1.43 - 3.58)	5.40	(3.71 - 7.57)	2.00	(1.22 - 3.11)
Nevada	2.18	(1.57 - 2.95)	1.91	(1.13 - 3.02)	5.29	(3.53 - 7.60)	1.74	(1.05 - 2.73)
New Hampshire	2.36	(1.71 - 3.17)	1.95	(1.20 - 2.98)	5.72	(3.76 - 8.30)	1.89	(1.17 - 2.90)
New Jersey	2.08	(1.39 - 2.97)	1.10	(0.66 - 1.73)	3.01	(1.87 - 4.57)	2.06	(1.24 - 3.20)
New Mexico	2.86	(2.09 - 3.81)	3.85	(2.48 - 5.68)	5.07	(3.37 - 7.29)	2.28	(1.40 - 3.51)
New York	2.03	(1.57 - 2.57)	1.64	(1.14 - 2.28)	4.05	(3.10 - 5.18)	1.76	(1.22 - 2.45)
North Carolina	2.28	(1.64 - 3.09)	1.56	(0.95 - 2.41)	5.18	(3.59 - 7.20)	1.92	(1.17 - 2.96)
North Dakota	2.48	(1.85 - 3.24)	2.37	(1.50 - 3.55)	6.12	(4.29 - 8.43)	1.79	(1.09 - 2.77)
Ohio	2.11	(1.65 - 2.67)	1.55	(1.06 - 2.20)	4.97	(3.89 - 6.25)	1.70	(1.16 - 2.41)
Oklahoma	2.32	(1.63 - 3.21)	2.04	(1.19 - 3.27)	4.64	(3.12 - 6.61)	1.95	(1.14 - 3.13)
Oregon	2.52	(1.70 - 3.59)	2.31	(1.40 - 3.59)	5.42	(3.69 - 7.64)	2.09	(1.17 - 3.44)
Pennsylvania	2.34	(1.88 - 2.88)	1.57	(1.13 - 2.13)	5.19	(4.08 - 6.49)	2.01	(1.47 - 2.69)
Rhode Island	2.31	(1.69 - 3.08)	1.84	(1.10 - 2.88)	5.48	(3.66 - 7.85)	1.91	(1.20 - 2.89)
South Carolina	2.36	(1.70 - 3.19)	1.73	(1.03 - 2.71)	4.32	(2.86 - 6.26)	2.14	(1.36 - 3.20)
South Dakota	2.83	(2.14 - 3.66)	3.55	(2.15 - 5.49)	6.81	(4.66 - 9.54)	1.96	(1.22 - 2.99)
Tennessee	2.47	(1.76 - 3.37)	1.68	(0.99 - 2.66)	4.44	(2.94 - 6.43)	2.25	(1.40 - 3.42)
Texas	2.25	(1.79 - 2.79)	1.91	(1.37 - 2.60)	4.12	(3.20 - 5.23)	1.93	(1.36 - 2.65)
Utah	1.96	(1.42 - 2.63)	1.86	(1.08 - 2.97)	2.78	(1.73 - 4.21)	1.75	(1.07 - 2.70)
Vermont	2.33	(1.74 - 3.06)	2.13	(1.34 - 3.21)	5.42	(3.82 - 7.44)	1.87	(1.17 - 2.82)
Virginia	2.05	(1.47 - 2.78)	1.47	(0.93 - 2.23)	4.18	(2.84 - 5.91)	1.79	(1.10 - 2.76)
Washington	2.21	(1.58 - 3.01)	2.82	(1.80 - 4.20)	3.57	(2.35 - 5.18)	1.91	(1.17 - 2.93)
West Virginia	2.20	(1.58 - 2.97)	2.46	(1.52 - 3.76)	4.40	(2.92 - 6.36)	1.81	(1.11 - 2.80)
Wisconsin	2.24	(1.66 - 2.94)	2.50	(1.62 - 3.67)	4.65	(3.12 - 6.64)	1.78	(1.12 - 2.68)
Wyoming	2.20	(1.62 - 2.91)	2.34	(1.39 - 3.69)	4.85	(3.29 - 6.86)	1.66	(1.01 - 2.57)

NOTE: Dependence is based on the definition found in the 4th ed. of the *Diagnostic and Statistical Manual of Mental Disorders (DSM-IV)*.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the weighted average of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 2000.

Table A.29 Estimated Numbers (in Thousands) of Persons Reporting Past Year Any Illicit Drug Dependence or Abuse, by Age Group and State: 2000

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	4,504		1,061		1,602		1,841	
Alabama	68	(51 - 88)	14	(10 - 19)	28	(20 - 38)	26	(14 - 44)
Alaska	13	(10 - 17)	3	(2 - 4)	5	(4 - 7)	5	(3 - 8)
Arizona	111	(77 - 154)	26	(18 - 36)	30	(21 - 42)	55	(28 - 96)
Arkansas	43	(32 - 56)	11	(8 - 15)	15	(11 - 20)	17	(9 - 29)
California	621	(511 - 749)	146	(123 - 172)	177	(143 - 217)	298	(202 - 424)
Colorado	82	(61 - 109)	19	(14 - 26)	28	(20 - 38)	36	(19 - 60)
Connecticut	58	(42 - 76)	15	(11 - 20)	20	(14 - 28)	22	(12 - 38)
Delaware	14	(10 - 20)	3	(2 - 4)	5	(3 - 6)	7	(4 - 12)
District of Columbia	10	(7 - 14)	2	(1 - 3)	3	(2 - 5)	5	(3 - 9)
Florida	226	(184 - 274)	51	(40 - 63)	82	(66 - 99)	94	(60 - 140)
Georgia	125	(92 - 166)	28	(20 - 37)	42	(29 - 57)	56	(29 - 96)
Hawaii	18	(13 - 25)	4	(3 - 6)	7	(4 - 10)	7	(3 - 14)
Idaho	21	(16 - 26)	6	(4 - 9)	8	(6 - 11)	6	(3 - 11)
Illinois	176	(146 - 211)	38	(30 - 46)	69	(55 - 85)	70	(45 - 102)
Indiana	86	(67 - 109)	20	(14 - 27)	38	(28 - 52)	28	(16 - 47)
Iowa	33	(25 - 42)	9	(7 - 13)	12	(8 - 17)	11	(6 - 19)
Kansas	40	(29 - 52)	9	(6 - 13)	14	(10 - 20)	16	(9 - 27)
Kentucky	67	(51 - 86)	14	(10 - 19)	27	(19 - 36)	27	(15 - 43)
Louisiana	77	(59 - 98)	18	(13 - 24)	31	(23 - 42)	28	(15 - 47)
Maine	20	(15 - 26)	5	(4 - 7)	7	(5 - 10)	8	(4 - 13)
Maryland	92	(68 - 121)	20	(14 - 28)	32	(23 - 43)	40	(21 - 69)
Massachusetts	125	(91 - 167)	30	(22 - 41)	39	(27 - 53)	56	(30 - 95)
Michigan	148	(122 - 176)	37	(30 - 46)	60	(48 - 74)	50	(31 - 76)
Minnesota	71	(51 - 95)	20	(14 - 27)	20	(14 - 29)	31	(16 - 53)
Mississippi	45	(34 - 57)	8	(6 - 12)	19	(14 - 26)	17	(9 - 28)
Missouri	77	(57 - 101)	18	(13 - 25)	29	(20 - 40)	30	(16 - 52)
Montana	16	(12 - 20)	5	(4 - 7)	5	(4 - 7)	5	(3 - 9)

See notes at end of table.

(continued)

Table A.29 Estimated Numbers (in Thousands) of Persons Reporting Past Year Any Illicit Drug Dependence or Abuse, by Age Group and State: 2000

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	24	(18 - 30)	6	(4 - 9)	9	(6 - 13)	8	(4 - 14)
Nevada	35	(26 - 45)	8	(6 - 11)	11	(8 - 16)	15	(9 - 25)
New Hampshire	22	(18 - 28)	7	(5 - 10)	8	(6 - 11)	7	(4 - 12)
New Jersey	119	(90 - 155)	27	(19 - 36)	45	(32 - 62)	47	(25 - 81)
New Mexico	32	(24 - 41)	9	(7 - 13)	11	(8 - 15)	11	(6 - 19)
New York	307	(251 - 371)	57	(44 - 72)	126	(102 - 154)	124	(79 - 185)
North Carolina	114	(85 - 151)	23	(16 - 31)	45	(32 - 60)	47	(25 - 82)
North Dakota	9	(7 - 11)	3	(2 - 4)	3	(2 - 4)	3	(1 - 5)
Ohio	173	(142 - 209)	40	(32 - 50)	66	(53 - 80)	68	(43 - 101)
Oklahoma	62	(46 - 83)	13	(9 - 19)	20	(15 - 27)	29	(16 - 48)
Oregon	68	(51 - 88)	17	(12 - 22)	23	(16 - 30)	29	(16 - 48)
Pennsylvania	181	(149 - 218)	38	(30 - 47)	75	(60 - 92)	68	(43 - 102)
Rhode Island	16	(12 - 20)	4	(3 - 6)	5	(4 - 7)	6	(3 - 11)
South Carolina	55	(41 - 73)	14	(10 - 19)	20	(14 - 28)	21	(11 - 37)
South Dakota	11	(8 - 14)	3	(2 - 5)	4	(3 - 6)	3	(2 - 6)
Tennessee	89	(68 - 114)	23	(16 - 32)	33	(23 - 44)	33	(18 - 56)
Texas	324	(266 - 391)	95	(77 - 116)	117	(93 - 145)	112	(66 - 177)
Utah	41	(31 - 51)	11	(7 - 15)	18	(12 - 25)	12	(7 - 21)
Vermont	11	(8 - 14)	3	(2 - 4)	4	(3 - 5)	4	(2 - 7)
Virginia	99	(73 - 130)	21	(14 - 29)	35	(25 - 48)	43	(23 - 72)
Washington	109	(76 - 150)	26	(19 - 34)	27	(18 - 38)	56	(29 - 97)
West Virginia	28	(21 - 37)	6	(4 - 9)	9	(7 - 13)	13	(7 - 21)
Wisconsin	85	(64 - 108)	25	(18 - 33)	31	(22 - 43)	29	(16 - 49)
Wyoming	8	(6 - 11)	2	(1 - 3)	4	(3 - 5)	2	(1 - 4)

NOTE: Any Illicit Drug includes marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or any prescription-type psychotherapeutic used nonmedically.

NOTE: Dependence or Abuse is based on the definition found in the 4th ed. of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the sum of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 2000.

Table A.30 Percentages Reporting Past Year *Any Illicit Drug Dependence or Abuse*, by Age Group and State: 2000

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	2.01		4.54		5.53		1.08	
Alabama	1.86	(1.41 - 2.40)	3.77	(2.67 - 5.16)	5.90	(4.28 - 7.91)	0.92	(0.50 - 1.55)
Alaska	2.59	(1.95 - 3.38)	4.25	(2.93 - 5.96)	7.23	(4.98 - 10.09)	1.38	(0.74 - 2.33)
Arizona	2.87	(2.00 - 3.98)	5.98	(4.21 - 8.21)	5.87	(4.09 - 8.13)	1.88	(0.97 - 3.29)
Arkansas	1.98	(1.49 - 2.58)	4.84	(3.43 - 6.61)	5.32	(3.87 - 7.11)	1.04	(0.56 - 1.76)
California	2.41	(1.98 - 2.91)	5.12	(4.30 - 6.04)	5.05	(4.08 - 6.18)	1.54	(1.04 - 2.19)
Colorado	2.42	(1.78 - 3.21)	5.33	(3.78 - 7.27)	6.10	(4.32 - 8.33)	1.38	(0.75 - 2.32)
Connecticut	2.12	(1.57 - 2.80)	5.89	(4.25 - 7.92)	6.57	(4.58 - 9.07)	1.04	(0.55 - 1.80)
Delaware	2.28	(1.62 - 3.10)	4.33	(3.02 - 6.00)	6.04	(4.29 - 8.24)	1.41	(0.74 - 2.41)
District of Columbia	2.46	(1.76 - 3.33)	4.00	(2.69 - 5.71)	5.73	(4.03 - 7.87)	1.65	(0.88 - 2.82)
Florida	1.78	(1.45 - 2.16)	4.30	(3.40 - 5.36)	5.96	(4.83 - 7.26)	0.92	(0.59 - 1.38)
Georgia	1.96	(1.44 - 2.61)	4.08	(2.94 - 5.48)	4.84	(3.41 - 6.65)	1.16	(0.61 - 1.99)
Hawaii	1.87	(1.31 - 2.60)	4.61	(3.05 - 6.66)	5.69	(3.70 - 8.33)	0.96	(0.43 - 1.85)
Idaho	1.90	(1.48 - 2.41)	4.83	(3.42 - 6.61)	5.02	(3.58 - 6.82)	0.78	(0.42 - 1.34)
Illinois	1.81	(1.49 - 2.16)	3.77	(3.02 - 4.65)	5.30	(4.25 - 6.52)	0.93	(0.61 - 1.36)
Indiana	1.74	(1.36 - 2.20)	3.85	(2.74 - 5.24)	5.76	(4.15 - 7.77)	0.75	(0.42 - 1.25)
Iowa	1.37	(1.04 - 1.78)	3.81	(2.64 - 5.30)	3.79	(2.60 - 5.33)	0.62	(0.32 - 1.07)
Kansas	1.83	(1.36 - 2.41)	3.87	(2.65 - 5.44)	4.90	(3.41 - 6.80)	0.99	(0.53 - 1.68)
Kentucky	2.04	(1.57 - 2.61)	4.26	(3.04 - 5.79)	6.10	(4.41 - 8.19)	1.05	(0.61 - 1.70)
Louisiana	2.16	(1.65 - 2.76)	4.27	(3.03 - 5.83)	6.03	(4.33 - 8.13)	1.05	(0.57 - 1.78)
Maine	1.91	(1.46 - 2.45)	5.12	(3.65 - 6.96)	5.88	(4.23 - 7.93)	0.92	(0.49 - 1.58)
Maryland	2.14	(1.59 - 2.83)	4.80	(3.41 - 6.54)	6.24	(4.51 - 8.36)	1.19	(0.62 - 2.06)
Massachusetts	2.43	(1.77 - 3.26)	6.00	(4.35 - 8.04)	6.33	(4.48 - 8.65)	1.41	(0.76 - 2.38)
Michigan	1.86	(1.55 - 2.22)	4.46	(3.59 - 5.47)	5.83	(4.66 - 7.18)	0.83	(0.52 - 1.26)
Minnesota	1.79	(1.30 - 2.41)	4.61	(3.25 - 6.34)	3.78	(2.55 - 5.37)	1.04	(0.55 - 1.79)
Mississippi	1.95	(1.48 - 2.52)	3.26	(2.24 - 4.59)	6.02	(4.34 - 8.09)	0.98	(0.54 - 1.65)
Missouri	1.70	(1.26 - 2.23)	3.83	(2.65 - 5.33)	4.84	(3.41 - 6.65)	0.87	(0.46 - 1.50)
Montana	2.02	(1.55 - 2.58)	6.14	(4.37 - 8.36)	5.15	(3.71 - 6.94)	0.90	(0.48 - 1.56)

See notes at end of table.

(continued)

Table A.30 Percentages Reporting Past Year Any Illicit Drug Dependence or Abuse, by Age Group and State: 2000

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	1.70	(1.29 - 2.20)	4.22	(2.88 - 5.94)	4.86	(3.38 - 6.74)	0.76	(0.40 - 1.32)
Nevada	2.25	(1.69 - 2.92)	5.45	(3.81 - 7.53)	6.18	(4.32 - 8.54)	1.26	(0.72 - 2.05)
New Hampshire	2.21	(1.74 - 2.76)	6.98	(5.02 - 9.41)	6.48	(4.65 - 8.75)	0.91	(0.51 - 1.50)
New Jersey	1.78	(1.35 - 2.31)	4.22	(3.04 - 5.69)	5.81	(4.15 - 7.88)	0.89	(0.48 - 1.53)
New Mexico	2.12	(1.62 - 2.72)	5.33	(3.81 - 7.23)	5.24	(3.65 - 7.26)	1.02	(0.55 - 1.72)
New York	2.07	(1.70 - 2.51)	3.87	(3.00 - 4.91)	6.89	(5.57 - 8.42)	1.08	(0.69 - 1.61)
North Carolina	1.80	(1.33 - 2.38)	3.50	(2.47 - 4.79)	5.73	(4.13 - 7.73)	0.95	(0.50 - 1.67)
North Dakota	1.65	(1.28 - 2.09)	4.77	(3.31 - 6.64)	4.12	(2.87 - 5.72)	0.69	(0.36 - 1.21)
Ohio	1.87	(1.53 - 2.25)	4.21	(3.31 - 5.27)	5.41	(4.38 - 6.60)	0.95	(0.61 - 1.42)
Oklahoma	2.27	(1.67 - 3.02)	4.34	(2.97 - 6.12)	5.52	(4.00 - 7.40)	1.39	(0.76 - 2.34)
Oregon	2.38	(1.79 - 3.10)	6.08	(4.42 - 8.13)	6.36	(4.59 - 8.54)	1.30	(0.72 - 2.18)
Pennsylvania	1.79	(1.47 - 2.15)	3.86	(3.07 - 4.79)	6.30	(5.06 - 7.73)	0.86	(0.55 - 1.28)
Rhode Island	1.93	(1.46 - 2.49)	4.86	(3.44 - 6.65)	5.75	(4.12 - 7.78)	0.99	(0.54 - 1.67)
South Carolina	1.76	(1.30 - 2.32)	4.26	(2.95 - 5.93)	5.16	(3.54 - 7.24)	0.88	(0.46 - 1.53)
South Dakota	1.71	(1.29 - 2.21)	4.49	(3.10 - 6.28)	4.53	(3.07 - 6.43)	0.73	(0.37 - 1.30)
Tennessee	1.90	(1.46 - 2.44)	4.99	(3.53 - 6.84)	5.45	(3.88 - 7.41)	0.92	(0.50 - 1.56)
Texas	2.02	(1.66 - 2.43)	5.09	(4.12 - 6.20)	4.94	(3.92 - 6.14)	0.94	(0.56 - 1.50)
Utah	2.35	(1.81 - 2.99)	4.30	(2.99 - 5.98)	5.41	(3.73 - 7.55)	1.08	(0.59 - 1.80)
Vermont	2.10	(1.58 - 2.72)	4.98	(3.53 - 6.80)	6.59	(4.82 - 8.76)	0.98	(0.52 - 1.67)
Virginia	1.75	(1.30 - 2.30)	3.67	(2.56 - 5.08)	5.08	(3.55 - 7.01)	0.98	(0.53 - 1.65)
Washington	2.28	(1.60 - 3.14)	5.27	(3.82 - 7.07)	4.45	(3.00 - 6.35)	1.53	(0.80 - 2.64)
West Virginia	1.83	(1.35 - 2.41)	4.42	(3.12 - 6.05)	4.83	(3.38 - 6.67)	1.05	(0.59 - 1.74)
Wisconsin	1.92	(1.46 - 2.47)	5.19	(3.77 - 6.94)	5.31	(3.79 - 7.21)	0.88	(0.47 - 1.49)
Wyoming	1.96	(1.50 - 2.51)	4.37	(2.97 - 6.18)	6.21	(4.34 - 8.58)	0.76	(0.40 - 1.34)

NOTE: Any Illicit Drug includes marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or any prescription-type psychotherapeutic used nonmedically.

NOTE: Dependence or Abuse is based on the definition found in the 4th ed. of the *Diagnostic and Statistical Manual of Mental Disorders (DSM-IV)*.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the weighted average of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 2000.

Table A.31 Estimated Numbers (in Thousands) of Persons Reporting Past Year Any Illicit Drug Dependence, by Age Group and State: 2000

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	2,869		564		1,015		1,289	
Alabama	47	(30 - 69)	7	(4 - 11)	19	(13 - 27)	21	(9 - 42)
Alaska	6	(4 - 9)	1	(1 - 2)	2	(1 - 3)	3	(1 - 5)
Arizona	67	(40 - 104)	12	(7 - 18)	18	(12 - 28)	37	(16 - 73)
Arkansas	26	(16 - 38)	5	(3 - 7)	8	(5 - 12)	13	(6 - 25)
California	410	(298 - 548)	87	(68 - 109)	111	(84 - 145)	211	(117 - 351)
Colorado	54	(36 - 78)	10	(6 - 16)	20	(13 - 29)	24	(11 - 44)
Connecticut	40	(26 - 59)	8	(5 - 12)	14	(9 - 20)	18	(9 - 35)
Delaware	10	(6 - 15)	2	(1 - 2)	3	(2 - 5)	5	(2 - 10)
District of Columbia	6	(4 - 9)	1	(0 - 1)	2	(1 - 3)	3	(1 - 6)
Florida	148	(109 - 197)	24	(17 - 32)	51	(39 - 64)	74	(41 - 122)
Georgia	77	(48 - 116)	14	(9 - 21)	26	(16 - 39)	37	(16 - 74)
Hawaii	11	(6 - 18)	2	(1 - 4)	3	(2 - 5)	6	(2 - 13)
Idaho	14	(10 - 19)	3	(2 - 5)	6	(4 - 9)	5	(2 - 9)
Illinois	115	(88 - 147)	23	(17 - 30)	44	(34 - 57)	48	(27 - 77)
Indiana	58	(39 - 84)	10	(6 - 16)	27	(18 - 39)	21	(8 - 44)
Iowa	23	(15 - 35)	5	(3 - 8)	9	(6 - 14)	9	(3 - 19)
Kansas	25	(16 - 36)	5	(3 - 8)	9	(6 - 14)	10	(4 - 21)
Kentucky	41	(28 - 58)	7	(5 - 11)	16	(11 - 23)	18	(9 - 33)
Louisiana	53	(35 - 76)	10	(6 - 16)	20	(13 - 29)	22	(10 - 44)
Maine	12	(8 - 17)	3	(2 - 4)	4	(3 - 7)	5	(2 - 9)
Maryland	60	(39 - 90)	12	(8 - 18)	19	(13 - 27)	30	(13 - 59)
Massachusetts	90	(57 - 134)	16	(10 - 24)	28	(18 - 40)	46	(21 - 88)
Michigan	87	(67 - 112)	20	(15 - 26)	37	(28 - 47)	31	(16 - 54)
Minnesota	46	(30 - 65)	10	(6 - 16)	16	(11 - 24)	19	(9 - 36)
Mississippi	30	(19 - 44)	5	(3 - 7)	12	(8 - 18)	13	(6 - 27)
Missouri	50	(33 - 73)	11	(7 - 17)	18	(12 - 27)	21	(9 - 42)
Montana	8	(6 - 12)	2	(1 - 3)	3	(2 - 5)	3	(1 - 7)

See notes at end of table.

(continued)

Table A.31 Estimated Numbers (in Thousands) of Persons Reporting Past Year Any Illicit Drug Dependence, by Age Group and State: 2000

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	16	(11 - 23)	3	(2 - 5)	7	(4 - 9)	6	(3 - 12)
Nevada	21	(13 - 31)	4	(2 - 6)	6	(4 - 9)	10	(5 - 20)
New Hampshire	13	(9 - 17)	3	(2 - 5)	5	(3 - 7)	4	(2 - 8)
New Jersey	73	(48 - 107)	13	(8 - 19)	29	(19 - 43)	31	(13 - 62)
New Mexico	19	(12 - 28)	5	(3 - 7)	5	(3 - 8)	9	(4 - 17)
New York	195	(149 - 251)	30	(22 - 41)	77	(59 - 99)	88	(52 - 139)
North Carolina	67	(41 - 102)	11	(7 - 18)	23	(15 - 35)	32	(13 - 67)
North Dakota	5	(3 - 8)	1	(1 - 2)	2	(1 - 3)	2	(1 - 4)
Ohio	102	(77 - 132)	21	(16 - 28)	42	(32 - 54)	38	(20 - 66)
Oklahoma	33	(22 - 47)	7	(4 - 10)	12	(8 - 17)	14	(7 - 28)
Oregon	38	(25 - 54)	7	(4 - 10)	15	(10 - 21)	17	(8 - 31)
Pennsylvania	128	(99 - 164)	23	(17 - 30)	47	(37 - 60)	58	(35 - 90)
Rhode Island	10	(7 - 14)	2	(1 - 3)	4	(3 - 6)	4	(2 - 8)
South Carolina	36	(23 - 54)	7	(4 - 11)	11	(7 - 17)	18	(7 - 35)
South Dakota	7	(5 - 10)	2	(1 - 3)	3	(2 - 4)	2	(1 - 5)
Tennessee	61	(41 - 88)	13	(9 - 20)	22	(14 - 32)	26	(12 - 50)
Texas	187	(141 - 243)	43	(32 - 57)	75	(57 - 97)	70	(36 - 123)
Utah	24	(17 - 33)	6	(4 - 9)	11	(7 - 16)	7	(3 - 13)
Vermont	8	(5 - 12)	2	(1 - 2)	3	(2 - 5)	3	(1 - 6)
Virginia	67	(43 - 98)	12	(8 - 18)	24	(16 - 35)	31	(14 - 61)
Washington	68	(41 - 106)	15	(9 - 22)	18	(11 - 28)	35	(14 - 72)
West Virginia	18	(11 - 26)	3	(2 - 5)	6	(4 - 9)	9	(4 - 16)
Wisconsin	55	(37 - 77)	14	(9 - 20)	18	(12 - 27)	23	(11 - 43)
Wyoming	5	(3 - 7)	1	(1 - 2)	2	(1 - 3)	2	(1 - 3)

NOTE: Any Illicit Drug includes marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or any prescription-type psychotherapeutic used nonmedically.

NOTE: Dependence is based on the definition found in the 4th ed. of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the sum of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 2000.

Table A.32 Percentages Reporting Past Year *Any Illicit Drug Dependence*, by Age Group and State: 2000

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	1.28		2.41		3.50		0.75	
Alabama	1.28	(0.83 - 1.88)	1.90	(1.13 - 3.01)	3.98	(2.69 - 5.66)	0.74	(0.31 - 1.51)
Alaska	1.31	(0.86 - 1.89)	2.26	(1.38 - 3.47)	3.22	(2.07 - 4.77)	0.76	(0.34 - 1.47)
Arizona	1.73	(1.03 - 2.70)	2.70	(1.68 - 4.10)	3.58	(2.28 - 5.33)	1.25	(0.53 - 2.49)
Arkansas	1.18	(0.74 - 1.77)	2.01	(1.25 - 3.07)	2.95	(1.91 - 4.35)	0.77	(0.34 - 1.51)
California	1.59	(1.16 - 2.13)	3.05	(2.40 - 3.82)	3.17	(2.39 - 4.12)	1.09	(0.61 - 1.81)
Colorado	1.58	(1.06 - 2.27)	2.86	(1.74 - 4.42)	4.40	(2.90 - 6.38)	0.92	(0.44 - 1.70)
Connecticut	1.48	(0.96 - 2.18)	3.14	(2.00 - 4.68)	4.41	(2.86 - 6.47)	0.87	(0.40 - 1.62)
Delaware	1.57	(1.01 - 2.32)	2.37	(1.48 - 3.59)	4.07	(2.68 - 5.91)	1.06	(0.51 - 1.97)
District of Columbia	1.45	(0.93 - 2.16)	1.86	(1.10 - 2.94)	3.68	(2.42 - 5.35)	0.99	(0.44 - 1.92)
Florida	1.17	(0.86 - 1.55)	2.01	(1.45 - 2.72)	3.69	(2.85 - 4.70)	0.73	(0.41 - 1.20)
Georgia	1.20	(0.75 - 1.82)	2.05	(1.30 - 3.07)	3.00	(1.89 - 4.52)	0.76	(0.32 - 1.54)
Hawaii	1.16	(0.66 - 1.89)	2.47	(1.39 - 4.03)	2.64	(1.54 - 4.23)	0.77	(0.29 - 1.69)
Idaho	1.28	(0.89 - 1.79)	2.30	(1.43 - 3.50)	3.80	(2.54 - 5.45)	0.60	(0.27 - 1.15)
Illinois	1.17	(0.90 - 1.50)	2.27	(1.69 - 2.99)	3.39	(2.57 - 4.39)	0.64	(0.37 - 1.03)
Indiana	1.17	(0.78 - 1.69)	1.97	(1.19 - 3.08)	4.09	(2.73 - 5.87)	0.55	(0.22 - 1.18)
Iowa	0.97	(0.63 - 1.44)	2.14	(1.28 - 3.35)	2.89	(1.83 - 4.33)	0.48	(0.18 - 1.05)
Kansas	1.14	(0.74 - 1.67)	2.09	(1.23 - 3.32)	3.17	(2.06 - 4.66)	0.64	(0.27 - 1.28)
Kentucky	1.26	(0.86 - 1.77)	2.21	(1.38 - 3.35)	3.73	(2.51 - 5.33)	0.71	(0.35 - 1.30)
Louisiana	1.48	(0.99 - 2.13)	2.50	(1.56 - 3.79)	3.83	(2.55 - 5.52)	0.85	(0.38 - 1.67)
Maine	1.15	(0.80 - 1.59)	2.77	(1.81 - 4.05)	3.70	(2.40 - 5.45)	0.57	(0.27 - 1.05)
Maryland	1.41	(0.90 - 2.10)	2.85	(1.79 - 4.29)	3.71	(2.46 - 5.35)	0.88	(0.38 - 1.75)
Massachusetts	1.75	(1.10 - 2.62)	3.20	(2.03 - 4.79)	4.53	(2.97 - 6.61)	1.15	(0.52 - 2.21)
Michigan	1.10	(0.85 - 1.42)	2.42	(1.81 - 3.18)	3.54	(2.71 - 4.55)	0.51	(0.27 - 0.89)
Minnesota	1.15	(0.77 - 1.65)	2.40	(1.49 - 3.66)	3.05	(1.97 - 4.51)	0.63	(0.29 - 1.21)
Mississippi	1.32	(0.85 - 1.94)	1.80	(1.06 - 2.88)	3.75	(2.46 - 5.46)	0.78	(0.33 - 1.59)
Missouri	1.11	(0.72 - 1.62)	2.31	(1.44 - 3.52)	3.02	(1.96 - 4.46)	0.62	(0.27 - 1.21)
Montana	1.09	(0.74 - 1.56)	2.42	(1.52 - 3.64)	3.12	(2.05 - 4.53)	0.56	(0.25 - 1.12)

See notes at end of table.

(continued)

Table A.32 Percentages Reporting Past Year Any Illicit Drug Dependence, by Age Group and State: 2000

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	1.17	(0.79 - 1.67)	2.21	(1.38 - 3.37)	3.44	(2.28 - 4.99)	0.61	(0.27 - 1.19)
Nevada	1.34	(0.85 - 2.01)	2.78	(1.69 - 4.30)	3.48	(2.23 - 5.17)	0.85	(0.38 - 1.63)
New Hampshire	1.25	(0.87 - 1.74)	3.00	(1.85 - 4.60)	4.17	(2.70 - 6.12)	0.56	(0.26 - 1.07)
New Jersey	1.09	(0.71 - 1.59)	2.06	(1.33 - 3.04)	3.71	(2.42 - 5.43)	0.59	(0.25 - 1.17)
New Mexico	1.25	(0.81 - 1.85)	2.82	(1.78 - 4.23)	2.48	(1.57 - 3.72)	0.77	(0.33 - 1.54)
New York	1.32	(1.01 - 1.70)	2.05	(1.48 - 2.77)	4.23	(3.25 - 5.40)	0.76	(0.46 - 1.21)
North Carolina	1.05	(0.65 - 1.60)	1.76	(1.06 - 2.74)	3.00	(1.94 - 4.44)	0.64	(0.26 - 1.36)
North Dakota	0.98	(0.64 - 1.44)	2.16	(1.29 - 3.40)	2.66	(1.67 - 4.03)	0.47	(0.18 - 1.03)
Ohio	1.10	(0.83 - 1.42)	2.25	(1.67 - 2.98)	3.49	(2.68 - 4.46)	0.54	(0.28 - 0.93)
Oklahoma	1.20	(0.80 - 1.72)	2.17	(1.34 - 3.33)	3.19	(2.13 - 4.59)	0.70	(0.32 - 1.33)
Oregon	1.33	(0.89 - 1.90)	2.35	(1.46 - 3.60)	4.13	(2.72 - 5.98)	0.76	(0.37 - 1.40)
Pennsylvania	1.27	(0.97 - 1.62)	2.32	(1.73 - 3.04)	4.00	(3.08 - 5.09)	0.73	(0.45 - 1.13)
Rhode Island	1.23	(0.82 - 1.75)	2.22	(1.32 - 3.50)	4.42	(2.95 - 6.35)	0.63	(0.28 - 1.24)
South Carolina	1.15	(0.73 - 1.73)	2.21	(1.35 - 3.40)	2.94	(1.87 - 4.38)	0.73	(0.31 - 1.47)
South Dakota	1.10	(0.73 - 1.58)	2.35	(1.44 - 3.62)	3.05	(1.99 - 4.48)	0.53	(0.22 - 1.09)
Tennessee	1.31	(0.88 - 1.88)	2.91	(1.85 - 4.33)	3.67	(2.42 - 5.32)	0.72	(0.33 - 1.38)
Texas	1.17	(0.88 - 1.52)	2.29	(1.70 - 3.02)	3.16	(2.39 - 4.09)	0.59	(0.30 - 1.04)
Utah	1.39	(0.98 - 1.90)	2.44	(1.52 - 3.70)	3.33	(2.21 - 4.80)	0.62	(0.29 - 1.18)
Vermont	1.57	(1.05 - 2.26)	2.80	(1.80 - 4.16)	5.15	(3.40 - 7.44)	0.83	(0.37 - 1.59)
Virginia	1.18	(0.77 - 1.73)	2.10	(1.34 - 3.13)	3.47	(2.29 - 5.02)	0.70	(0.31 - 1.38)
Washington	1.42	(0.86 - 2.21)	3.04	(1.93 - 4.54)	2.95	(1.80 - 4.55)	0.95	(0.39 - 1.94)
West Virginia	1.15	(0.74 - 1.70)	2.44	(1.52 - 3.71)	2.96	(1.89 - 4.42)	0.71	(0.33 - 1.34)
Wisconsin	1.24	(0.85 - 1.75)	2.85	(1.85 - 4.19)	3.10	(2.03 - 4.53)	0.69	(0.33 - 1.29)
Wyoming	1.13	(0.77 - 1.61)	2.10	(1.27 - 3.26)	3.50	(2.29 - 5.12)	0.52	(0.23 - 1.04)

NOTE: Any Illicit Drug includes marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or any prescription-type psychotherapeutic used nonmedically.

NOTE: Dependence is based on the definition found in the 4th ed. of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the weighted average of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 2000.

Table A.33 Estimated Numbers (in Thousands) of Persons Reporting Past Year Dependence or Abuse for Any Illicit Drug or Alcohol, by Age Group and State: 2000

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	14,701		1,806		4,479		8,416	
Alabama	231	(185 - 284)	32	(24 - 41)	69	(54 - 85)	131	(93 - 180)
Alaska	39	(31 - 47)	5	(4 - 7)	13	(10 - 16)	21	(15 - 29)
Arizona	287	(230 - 354)	35	(26 - 46)	76	(59 - 95)	176	(125 - 239)
Arkansas	130	(105 - 157)	20	(15 - 26)	40	(32 - 50)	69	(49 - 95)
California	1,895	(1,661 - 2,151)	221	(192 - 253)	509	(446 - 577)	1,166	(949 - 1,414)
Colorado	253	(207 - 305)	34	(25 - 43)	85	(69 - 104)	134	(97 - 180)
Connecticut	217	(175 - 264)	26	(19 - 34)	71	(57 - 87)	119	(85 - 163)
Delaware	44	(35 - 53)	5	(4 - 7)	12	(10 - 15)	26	(19 - 35)
District of Columbia	30	(24 - 37)	3	(2 - 4)	10	(8 - 12)	17	(13 - 24)
Florida	818	(703 - 946)	81	(67 - 98)	213	(187 - 242)	524	(417 - 648)
Georgia	394	(309 - 492)	46	(35 - 59)	115	(89 - 144)	233	(162 - 324)
Hawaii	63	(50 - 79)	9	(6 - 12)	21	(16 - 26)	34	(23 - 48)
Idaho	71	(58 - 84)	10	(8 - 14)	26	(21 - 32)	34	(25 - 46)
Illinois	665	(582 - 754)	70	(58 - 83)	216	(189 - 245)	379	(307 - 462)
Indiana	304	(251 - 365)	41	(31 - 53)	106	(86 - 129)	157	(114 - 211)
Iowa	144	(119 - 173)	19	(14 - 25)	54	(43 - 66)	72	(52 - 96)
Kansas	145	(115 - 179)	17	(12 - 24)	43	(33 - 54)	85	(60 - 116)
Kentucky	207	(171 - 247)	28	(21 - 36)	69	(56 - 84)	110	(81 - 145)
Louisiana	267	(217 - 324)	32	(24 - 42)	81	(64 - 100)	153	(111 - 205)
Maine	64	(52 - 77)	11	(8 - 14)	21	(17 - 27)	32	(22 - 43)
Maryland	278	(222 - 342)	36	(27 - 46)	85	(68 - 104)	156	(109 - 216)
Massachusetts	424	(339 - 520)	49	(37 - 64)	131	(106 - 159)	244	(173 - 333)
Michigan	526	(465 - 592)	67	(56 - 78)	175	(154 - 198)	284	(231 - 345)
Minnesota	253	(206 - 305)	33	(24 - 43)	87	(69 - 107)	133	(96 - 179)
Mississippi	157	(124 - 196)	18	(13 - 24)	45	(35 - 56)	95	(66 - 131)
Missouri	286	(233 - 345)	39	(29 - 51)	95	(76 - 117)	152	(109 - 205)
Montana	59	(49 - 71)	9	(7 - 12)	20	(17 - 24)	30	(22 - 41)

See notes at end of table.

(continued)

Table A.33 Estimated Numbers (in Thousands) of Persons Reporting Past Year Dependence or Abuse for Any Illicit Drug or Alcohol, by Age Group and State: 2000

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	104	(85 - 124)	13	(10 - 17)	36	(29 - 43)	55	(40 - 74)
Nevada	106	(86 - 128)	13	(10 - 18)	31	(25 - 39)	61	(45 - 81)
New Hampshire	71	(58 - 86)	10	(8 - 13)	22	(17 - 27)	39	(29 - 52)
New Jersey	380	(298 - 475)	41	(31 - 53)	101	(78 - 130)	237	(167 - 326)
New Mexico	118	(96 - 143)	18	(14 - 24)	39	(31 - 49)	60	(43 - 82)
New York	895	(773 - 1,030)	94	(77 - 114)	289	(253 - 328)	511	(403 - 639)
North Carolina	327	(252 - 418)	38	(27 - 52)	101	(79 - 127)	188	(124 - 272)
North Dakota	45	(37 - 53)	7	(5 - 9)	18	(15 - 22)	20	(13 - 27)
Ohio	549	(480 - 625)	68	(56 - 81)	185	(163 - 209)	296	(236 - 367)
Oklahoma	170	(133 - 214)	20	(14 - 28)	50	(39 - 63)	100	(68 - 142)
Oregon	201	(161 - 244)	24	(18 - 31)	63	(51 - 76)	114	(81 - 155)
Pennsylvania	662	(574 - 758)	67	(55 - 80)	194	(169 - 222)	400	(323 - 490)
Rhode Island	61	(49 - 74)	7	(5 - 9)	19	(15 - 23)	35	(25 - 47)
South Carolina	174	(139 - 214)	23	(17 - 31)	48	(37 - 61)	102	(73 - 139)
South Dakota	48	(40 - 58)	6	(5 - 8)	17	(14 - 21)	25	(18 - 33)
Tennessee	287	(233 - 348)	41	(30 - 54)	85	(67 - 106)	161	(116 - 216)
Texas	1,050	(910 - 1,204)	161	(136 - 188)	320	(278 - 365)	569	(444 - 717)
Utah	107	(84 - 132)	15	(11 - 21)	40	(30 - 51)	52	(35 - 73)
Vermont	37	(31 - 44)	5	(4 - 6)	12	(10 - 14)	20	(15 - 27)
Virginia	316	(252 - 391)	34	(25 - 45)	100	(78 - 125)	182	(129 - 250)
Washington	332	(261 - 416)	46	(35 - 59)	77	(58 - 100)	209	(146 - 290)
West Virginia	80	(66 - 97)	11	(8 - 14)	27	(21 - 34)	42	(30 - 57)
Wisconsin	303	(247 - 363)	44	(34 - 56)	104	(84 - 127)	155	(111 - 211)
Wyoming	29	(24 - 35)	4	(3 - 5)	11	(9 - 14)	14	(10 - 18)

NOTE: Any Illicit Drug includes marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or any prescription-type psychotherapeutic used nonmedically.

NOTE: Dependence or Abuse is based on the definition found in the 4th ed. of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the sum of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 2000.

Table A.34 Percentages Reporting Past Year Dependence or Abuse for Any Illicit Drug or Alcohol, by Age Group and State: 2000

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Total ¹	6.58		7.73		15.45		4.92	
Alabama	6.33	(5.08 - 7.77)	8.49	(6.42 - 10.97)	14.40	(11.39 - 17.86)	4.68	(3.30 - 6.42)
Alaska	7.85	(6.35 - 9.59)	7.89	(5.77 - 10.49)	17.56	(13.84 - 21.81)	5.90	(4.18 - 8.06)
Arizona	7.43	(5.94 - 9.15)	8.14	(6.05 - 10.66)	14.74	(11.48 - 18.50)	6.03	(4.29 - 8.20)
Arkansas	5.98	(4.85 - 7.29)	8.97	(6.76 - 11.62)	14.35	(11.29 - 17.87)	4.19	(2.97 - 5.71)
California	7.36	(6.45 - 8.36)	7.74	(6.72 - 8.87)	14.48	(12.69 - 16.41)	6.02	(4.90 - 7.30)
Colorado	7.42	(6.08 - 8.95)	9.38	(7.10 - 12.10)	18.90	(15.18 - 23.08)	5.15	(3.73 - 6.92)
Connecticut	8.01	(6.46 - 9.78)	10.18	(7.58 - 13.31)	23.09	(18.45 - 28.27)	5.59	(3.97 - 7.63)
Delaware	6.89	(5.60 - 8.38)	7.89	(5.84 - 10.38)	15.59	(12.14 - 19.57)	5.37	(3.91 - 7.17)
District of Columbia	7.11	(5.72 - 8.70)	6.68	(4.67 - 9.22)	16.61	(13.23 - 20.45)	5.44	(3.91 - 7.34)
Florida	6.45	(5.54 - 7.45)	6.92	(5.68 - 8.33)	15.58	(13.65 - 17.67)	5.16	(4.11 - 6.38)
Georgia	6.19	(4.87 - 7.74)	6.78	(5.15 - 8.73)	13.29	(10.35 - 16.71)	4.85	(3.37 - 6.73)
Hawaii	6.51	(5.16 - 8.09)	9.32	(6.71 - 12.54)	17.91	(13.86 - 22.57)	4.45	(3.01 - 6.32)
Idaho	6.51	(5.38 - 7.79)	8.08	(6.11 - 10.45)	15.74	(12.59 - 19.32)	4.35	(3.14 - 5.86)
Illinois	6.80	(5.96 - 7.72)	6.99	(5.82 - 8.32)	16.52	(14.47 - 18.75)	5.08	(4.11 - 6.19)
Indiana	6.15	(5.06 - 7.38)	7.98	(6.03 - 10.31)	15.99	(12.96 - 19.40)	4.17	(3.02 - 5.60)
Iowa	6.04	(4.98 - 7.24)	7.58	(5.64 - 9.93)	16.85	(13.40 - 20.77)	3.93	(2.84 - 5.29)
Kansas	6.71	(5.33 - 8.31)	7.18	(5.07 - 9.82)	14.64	(11.34 - 18.48)	5.22	(3.70 - 7.14)
Kentucky	6.28	(5.19 - 7.51)	8.40	(6.38 - 10.82)	15.95	(12.97 - 19.29)	4.34	(3.19 - 5.76)
Louisiana	7.50	(6.09 - 9.11)	7.76	(5.82 - 10.09)	15.62	(12.38 - 19.33)	5.83	(4.23 - 7.82)
Maine	6.09	(4.98 - 7.36)	10.63	(8.04 - 13.71)	17.55	(13.81 - 21.83)	3.83	(2.71 - 5.25)
Maryland	6.48	(5.19 - 7.98)	8.51	(6.41 - 11.03)	16.70	(13.41 - 20.43)	4.67	(3.26 - 6.45)
Massachusetts	8.26	(6.62 - 10.16)	9.80	(7.39 - 12.66)	21.44	(17.30 - 26.05)	6.09	(4.31 - 8.32)
Michigan	6.64	(5.87 - 7.47)	7.99	(6.72 - 9.41)	16.97	(14.92 - 19.19)	4.69	(3.81 - 5.70)
Minnesota	6.37	(5.20 - 7.70)	7.59	(5.65 - 9.95)	16.13	(12.83 - 19.89)	4.46	(3.21 - 6.01)
Mississippi	6.92	(5.46 - 8.62)	6.89	(5.04 - 9.16)	13.81	(10.83 - 17.24)	5.62	(3.94 - 7.76)
Missouri	6.29	(5.14 - 7.61)	8.17	(6.14 - 10.62)	16.02	(12.81 - 19.66)	4.38	(3.15 - 5.93)
Montana	7.61	(6.26 - 9.15)	10.62	(7.89 - 13.91)	20.15	(16.56 - 24.14)	5.07	(3.64 - 6.86)

See notes at end of table.

(continued)

Table A.34 Percentages Reporting Past Year Dependence or Abuse for Any Illicit Drug or Alcohol, by Age Group and State: 2000

State	Total		AGE GROUP (Years)					
			12-17		18-25		26 or Older	
	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval	Estimate	Prediction Interval
Nebraska	7.51	(6.17 - 9.04)	8.55	(6.33 - 11.24)	18.77	(15.07 - 22.94)	5.33	(3.86 - 7.16)
Nevada	6.84	(5.59 - 8.28)	9.11	(6.68 - 12.05)	16.98	(13.35 - 21.13)	5.04	(3.72 - 6.65)
New Hampshire	7.06	(5.79 - 8.51)	9.50	(7.15 - 12.32)	18.14	(14.29 - 22.53)	5.03	(3.67 - 6.70)
New Jersey	5.65	(4.44 - 7.07)	6.52	(4.94 - 8.41)	12.96	(9.91 - 16.55)	4.47	(3.14 - 6.15)
New Mexico	7.92	(6.45 - 9.60)	10.59	(8.01 - 13.67)	18.61	(14.64 - 23.15)	5.46	(3.90 - 7.42)
New York	6.06	(5.23 - 6.97)	6.40	(5.24 - 7.72)	15.85	(13.89 - 17.97)	4.45	(3.51 - 5.57)
North Carolina	5.14	(3.95 - 6.57)	5.87	(4.22 - 7.93)	13.03	(10.17 - 16.37)	3.81	(2.51 - 5.51)
North Dakota	8.29	(6.85 - 9.92)	10.64	(8.04 - 13.74)	23.77	(19.55 - 28.41)	4.94	(3.41 - 6.91)
Ohio	5.91	(5.16 - 6.73)	7.11	(5.89 - 8.50)	15.27	(13.43 - 17.25)	4.16	(3.31 - 5.15)
Oklahoma	6.21	(4.86 - 7.80)	6.56	(4.61 - 9.02)	13.70	(10.77 - 17.09)	4.83	(3.28 - 6.84)
Oregon	7.07	(5.70 - 8.64)	8.59	(6.46 - 11.14)	17.76	(14.38 - 21.57)	5.20	(3.70 - 7.07)
Pennsylvania	6.54	(5.67 - 7.50)	6.78	(5.62 - 8.11)	16.39	(14.28 - 18.69)	5.04	(4.06 - 6.17)
Rhode Island	7.36	(5.94 - 9.01)	8.24	(6.08 - 10.87)	19.85	(15.78 - 24.45)	5.43	(3.87 - 7.38)
South Carolina	5.55	(4.44 - 6.83)	7.20	(5.32 - 9.51)	12.56	(9.68 - 15.93)	4.21	(3.01 - 5.73)
South Dakota	7.79	(6.39 - 9.38)	8.39	(6.23 - 11.01)	19.72	(15.85 - 24.07)	5.44	(3.95 - 7.29)
Tennessee	6.14	(4.99 - 7.47)	8.85	(6.52 - 11.67)	14.18	(11.13 - 17.70)	4.47	(3.23 - 6.02)
Texas	6.54	(5.67 - 7.50)	8.56	(7.25 - 10.02)	13.51	(11.74 - 15.44)	4.82	(3.76 - 6.07)
Utah	6.21	(4.92 - 7.72)	6.18	(4.36 - 8.47)	12.24	(9.25 - 15.79)	4.53	(3.11 - 6.37)
Vermont	7.24	(6.01 - 8.64)	8.92	(6.82 - 11.41)	18.58	(15.15 - 22.43)	5.20	(3.83 - 6.87)
Virginia	5.60	(4.46 - 6.91)	6.05	(4.47 - 8.00)	14.44	(11.24 - 18.15)	4.15	(2.93 - 5.69)
Washington	6.94	(5.45 - 8.69)	9.44	(7.18 - 12.13)	12.68	(9.50 - 16.45)	5.67	(3.95 - 7.85)
West Virginia	5.16	(4.23 - 6.24)	7.80	(5.81 - 10.22)	14.05	(10.97 - 17.61)	3.45	(2.48 - 4.67)
Wisconsin	6.89	(5.65 - 8.31)	9.22	(7.11 - 11.70)	17.66	(14.21 - 21.55)	4.69	(3.36 - 6.36)
Wyoming	6.75	(5.53 - 8.14)	8.24	(6.06 - 10.90)	18.16	(14.42 - 22.40)	4.30	(3.05 - 5.86)

NOTE: Any Illicit Drug includes marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or any prescription-type psychotherapeutic used nonmedically.

NOTE: Dependence or Abuse is based on the definition found in the 4th ed. of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

¹ This estimate is the weighted average of the hierarchical Bayes estimates across all States and the District of Columbia and typically is not equal to the direct sample-weighted estimate for the Nation.

Source: SAMHSA, Office of Applied Studies, National Household Survey on Drug Abuse, 2000.