

ICPSR 3753

**Monitoring the Future: A
Continuing Study of American
Youth (12th-Grade Survey), 2002**

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Codebook for 12th Grade, Form 4 Data

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INTRODUCTION

DATA COLLECTION DESCRIPTION

MONITORING THE FUTURE: A CONTINUING STUDY OF AMERICAN YOUTH, 2002, which is conducted by the University of Michigan's Institute for Social Research and receives its core funding from the National Institute on Drug Abuse, is an unusually comprehensive research project in several respects: surveys are conducted annually on an ongoing basis; the samples are large and nationally representative; and the subject matter is very broad, encompassing some 1400 variables per year.

The Monitoring the Future Project is designed to explore changes in many important values, behaviors, and lifestyle orientations of contemporary American youth. Two general types of tasks may be distinguished. The first is to provide a systematic and accurate "description" of the youth population of interest in a given year, and to quantify the direction and rate of the changes taking place among them over time. The second task, more analytic than descriptive, involves the "explanation" of the relationships and trends observed to exist.

DATA COLLECTION PROCEDURES

The basic research design involves annual data collections from high school seniors during the spring of each year, beginning with the class of 1975. Each data collection takes place in approximately 130 public and private high schools selected to provide an accurate cross-section of high school seniors throughout the United States.

One limitation in the design is that it does not include in the target population those young men and women who drop out of high school before graduation (or before the last few months of the senior year, to be more precise). This excludes a relatively small proportion of each age cohort -- between 15 and 20 percent -- though not an unimportant segment, since certain behaviors, such as illicit drug use and delinquency tend to be higher than average in this group. However, the addition of a representative sample of dropouts would increase the cost of the present research enormously, because of their dispersion and generally higher level of resistance to being located and interviewed.

For the purposes of estimating characteristics of the entire age group, the omission of high school dropouts does introduce certain biases; however, their small proportion sets outer limits on the bias. For the purposes of estimating "changes" from one cohort of high school seniors to another, the omission of dropouts represents a problem only if different cohorts have considerably different proportions who drop out. There is no reason to expect dramatic changes in those rates for the foreseeable future, and recently published government statistics indicate a great deal of stability in dropout rates since 1970.

Some may use this high school data to draw conclusions about changes for the entire age group. While the investigators do not encourage such extrapolation, they suspect that the conclusions reached often would be valid, since over 80 percent of the age group is in the surveyed segment of the population and changes among those not in school are likely to parallel the changes among those who are.

SAMPLING INFORMATION

The procedure for securing a nationwide sample of high school seniors is a multi-stage one. Stage 1 is the selection of particular geographic areas, Stage 2 is the selection of one or more high schools in each area, and Stage 3 is the selection of seniors within each high school.

STAGE 1: GEOGRAPHIC AREAS. The geographic areas used in this study are the primary sampling units (PSUs) developed by the Sampling Section of the Survey Research Center for use in the Center's nationwide interview studies. Because these same PSUs are used for personal interview studies by the Survey Research Center (SRC), local field representatives can be assigned to administer the data collections in practically all schools.

STAGE 2: SCHOOLS. In the major metropolitan areas more than one high school is often included in the sampling design; in most other sampling areas a single high school is sampled. In all cases, the selections of high schools are made such that the probability of drawing a school is proportionate to the size of its senior class. The larger the senior class (according to recent records), the higher the selection probability assigned to the high school. When a sampled school is unwilling to participate, a replacement school as similar to it as possible is selected from the same geographic area.

STAGE 3: STUDENTS. Within each selected school, up to about 400 seniors may be included in the data collection. In schools with fewer than 400 seniors, the usual procedure is to include all of them in the data collection. In larger schools, a subset of seniors is selected either by randomly sampling classrooms or by some other random method that is convenient for the school and judged to be unbiased. Sample weights are assigned to each respondent so as to take account of variations in the sizes of samples from one school to another, as well as the (smaller) variations in selection probabilities occurring at the earlier stages of sampling. For a table of the sample size and student response rates see Appendix B.

One other important feature of the base-year sampling procedure should be noted here. All schools (except for half of the initial 1975 sample) are asked to participate in two data collections, thereby permitting replacement of half of the total sample of schools each year. One motivation for requesting that schools participate for two years is administrative efficiency; it is a costly and time-consuming procedure to secure the cooperation of schools, and a two-year period of participation cuts down that effort substantially. Another important advantage is that whenever an appreciable shift in scores from one graduating class to the next is observed, it is possible to check whether the shift might be attributable to some differences in the newly sampled schools. This is done simply by repeating the analysis using only the 60 or so schools which participated both years. Thus far, the half-sample approach has worked quite well and examination of drug prevalence data from the "matched half-samples" showed that the half

samples of repeat schools yielded drug prevalence trends which were virtually identical to trends based on all schools.

SCHOOL RECRUITING PROCEDURES. Early during the fall semester an initial contact is made with each sampled school. First, a letter is sent to the principal describing the study and requesting permission to survey seniors. The letter is followed by a telephone call from a project staff member, who attempts to deal with any questions or problems and (when necessary) makes arrangements to contact and seek permission from other school district officials. Basically the same procedures are followed for schools asked to participate for the second year.

Once the school's agreement to participate is obtained, arrangements are made by phone for administering the questionnaires. A specific date for the survey is mutually agreed upon and a local SRC representative is assigned to carry out the administration.

ADVANCE CONTACT WITH TEACHERS AND STUDENTS. The local SRC representative is instructed to visit the school two weeks ahead of the actual date of administration. This visit serves as an occasion to meet the teachers whose classes will be affected and to provide them with a brochure describing the study, a brief set of guidelines about the questionnaire administration, and a supply of flyers to be distributed to the students a week to 10 days in advance of the questionnaire administration. The guidelines to the teachers include a suggested announcement to students at the time the flyers are distributed.

From the students' standpoint, the first information about the study usually consists of the teacher's announcement and the short descriptive flyer. In announcing the study, the teachers are asked to stress that the questionnaires used in the survey are not tests, and that there are no right or wrong answers. The flyer tells the students that they will be invited to participate in the study, points out that their participation is strictly voluntary, and stresses confidentiality (including a reference to the fact that the Monitoring the Future project has a special government grant of confidentiality which allows their answers to be protected). The flyer also serves as an informative document which the students can show to their parents.

QUESTIONNAIRE ADMINISTRATION. The questionnaire administration in each school is carried out by the local SRC representatives and their assistants, following standardized procedures detailed in a project instruction manual. The questionnaires are administered in classrooms during normal class periods whenever possible, although circumstances in some schools require the use of larger group administrations. Teachers are not asked to do anything more than introduce the SRC staff members and (in most cases) remain in the classroom to help guarantee an orderly atmosphere for the survey. Teachers are urged to avoid walking around the room, so that students may feel free to write their answers without fear of being observed.

The actual process of completing the questionnaires is quite straightforward. Respondents are given sharpened pencils and asked to use them because the questionnaires are designed for automatic scanning. Most respondents can finish within a 45 minute class period; for those who cannot, an effort is made to provide a few minutes of additional time.

PROCEDURES FOR PROTECTING CONFIDENTIALITY. In any study that relies on voluntary reporting of drug use or other illegal acts, it is essential to develop procedures which guarantee the confidentiality of such reports. It is also desirable that these procedures be described adequately to respondents so that they are comfortable about providing honest answers.

The first information given to students about the survey consists of a descriptive flyer stressing the confidentiality and voluntary participation. This theme is repeated at the start of the questionnaire administration. Each participating student is instructed to read the message on the cover of the questionnaire, which stresses the importance and value of the study, notes that answers will be kept strictly confidential, states that the study is completely voluntary, and tells the student "If there is any question you or your parents would find objectionable for any reason, just leave it blank." The instructions then point out that in a few months a summary of nationwide results will be mailed to all participants and also that a follow-up questionnaire will be sent to some students after a year. The cover message explains that these are the reasons for asking that name and address be written on a special form which will be removed from the questionnaire and handed in separately. The message also points out that the two different code numbers (one on the questionnaire and one on the tear-out form) cannot be matched except by a special computer tape at the University of Michigan.

In order to protect the confidentiality of responses and the identity of respondents, a number of alterations have been made in the original dataset to prepare it for public release; these alterations are described later in the section "Processing Information."

CONTENT AREAS AND QUESTIONNAIRE DESIGN

Drug use and related attitudes are the topics which receive the most extensive coverage in the Monitoring the Future project; but the questionnaires also deal with a wide range of other subject areas, including attitudes about government, social institutions, race relations, changing roles for women, educational aspirations, occupational aims, and marital and family plans, as well as a variety of background and demographic factors.

The following table shows the subject area codes and definitions which are used in the cross-time index of base year grade 12 questionnaire items provided separately in this archive.

MEASUREMENT CONTENT AREAS

- A. DRUGS. Drug use and related attitudes and beliefs, drug availability and exposure, surrounding conditions and social meaning of drug use. Views of significant others regarding drugs.
- B. EDUCATION. Educational lifestyle, values, experiences, and environments
- C. WORK AND LEISURE. Vocational values, meaning of work and leisure, work and leisure activities, preferences regarding occupational characteristics and type of work setting.
- D. SEX ROLES AND FAMILY. Values, attitudes, and expectations about marriage, family structure, sex roles, and sex discrimination.
- E. POPULATION CONCERNS. Values and attitudes about overpopulation and birth control.
- F. CONSERVATION, MATERIALISM, EQUITY, ETC. Values, attitudes, and expectations related to conservation, pollution, materialism, equity, and the sharing of resources. Preferences regarding type of dwelling and urbanicity.
- G. RELIGION. Religious affiliation, practices, and views.
- H. POLITICS. Political affiliation, activities, and views.
- I. SOCIAL CHANGE. Values, attitudes, and expectations about social change.
- J. SOCIAL PROBLEMS. Concern with various social problems facing the nation and the world.
- K. MAJOR SOCIAL INSTITUTIONS. Confidence in and commitment to various major social institutions (business, unions, branches of government, press, organized religion, military, etc.).
- L. MILITARY. Views about the armed services and the use of military force. Personal plans for military service.
- M. INTERPERSONAL RELATIONSHIPS. Qualitative and quantitative characteristics of cross-age and peer relationships. Interpersonal conflict.
- N. RACE RELATIONS. Attitudes toward and experiences with other racial groups.
- O. CONCERN FOR OTHERS. Concern for others; voluntary and charitable activities.
- P. HAPPINESS. Happiness and life satisfaction, overall and in specific life domains.

- Q OTHER PERSONALITY VARIABLES. Attitudes about self (including self-esteem), locus of control, loneliness, risk-taking, trust in others, importance placed on various life goals, counterculture orientation, hostility.
 - R. BACKGROUND. Demographic and family background characteristics, living arrangements.
 - S. DEVIANT BEHAVIOR AND VICTIMIZATION. Delinquent behaviors, driving violations and accidents (including those under the influence of drugs), victimization experiences.
 - T. HEALTH. Health habits, somatic symptoms, medical treatment.
-
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Given this breadth of content, the study is not presented to respondents as a "drug use study," nor do they tend to view it as such.

Because many questions are needed to cover all of these topic areas, much of the questionnaire content is divided into different questionnaire forms which are distributed to participants in an ordered sequence. (Five forms were used in 1975-88; a sixth form was added in 1989.) This sequence produces five or six virtually identical subsamples. About one-third of each questionnaire form consists of key or "core" variables which are common to all forms. All demographic variables and some measures of drug use are included in this "core" set of measures. This use of the full sample for drug and demographic measures provides a more accurate estimation on these dimensions and also makes it possible to link them statistically to all the other measures which are included in a single form only.

REPRESENTATIVENESS AND VALIDITY

The samples for this study are intended to be representative of high school seniors throughout the 48 coterminous states. We have already discussed the fact that this definition of the sample excludes one important portion of the age cohort: those who have dropped out of high school before nearing the end of the senior year. But given the aim of representing high school seniors, it will now be useful to consider the extent to which the obtained samples of schools and students are likely to be representative of all seniors and the degree to which the data obtained are likely to be valid.

It is possible to distinguish at least four ways in which survey data of this sort might fall short of being fully representative. First, some sampled schools refuse to participate, which could introduce some bias. Second, the failure to obtain questionnaire data from 100 percent of the students sampled in participating schools would also introduce bias. Third, the answers provided by participating students are open to both conscious and unconscious distortions which could reduce validity. Finally, limitations in sample size and/or design could place limits on the accuracy of estimates.

SCHOOL PARTICIPATION. As noted in the description of the sampling design, schools are invited to participate in the study for a two-year period. With very few exceptions, each school which has participated for one data collection has agreed to participate for a second. Thus far, from 66 percent to 80 percent of the original schools invited to participate have agreed

to do so each year; for each school refusal, a similar school (in terms of size, geographic area, urbanicity, etc.) was recruited as a replacement. The selection of replacement schools almost entirely removes problems of bias in region, urbanicity, and the like that might result from certain schools refusing to participate. Other potential biases are more subtle, however. For example, if it turned out that most schools with "drug problems" refused to participate, that would seriously bias the drug estimates derived from the sample. And if any other single factor were dominant in most refusals, that also might suggest a source of serious bias. In fact, however, the reasons for schools' refusals to participate are varied and largely a function of happenstance events of the particular year. Thus, the investigators feel fairly confident that school refusals have not seriously biased the surveys.

STUDENT PARTICIPATION. Completed questionnaires are obtained from three-fourths to four-fifths of all students sampled. The single most important reason that students are missed is that they are absent from class at the time of data collection, and in most cases it is not workable to schedule a special follow-up data collection for them. Students with fairly high rates of absenteeism also report above-average rates of drug use; therefore, there is some degree of bias introduced by missing the absentees. That bias could be corrected through the use of special weighting; however, this course was not chosen because the bias in estimates (in drug use, where the potential effect was hypothesized to be largest) was determined to be quite small and because the necessary weighting procedures would have introduced undesirable complications. In addition to absenteeism, student nonparticipation occurs because of schedule conflicts with school trips and other activities which tend to be more frequent than usual during the final months of the senior year. Of course, some students refuse to complete or turn in a questionnaire. However, SRC representatives in the field estimate this proportion to be only about one percent.

VALIDITY OF SELF-REPORT DATA. Survey measures of delinquency and of drug use depend upon respondents reporting what are, in many cases, illegal acts. Thus, a critical question is whether such self-reports are likely to be valid. Like most studies dealing with these areas, the present study does not include direct, objective validation of the present measures; however, the considerable amount of inferential evidence which exists strongly suggest that the self-report questions produce largely valid data. A number of factors have given the investigators reasonable confidence about the validity of the responses to what are presumably among the most sensitive questions in the study: a low non-response rate on the drug questions; a large proportion admitting to some illicit drug use; the consistency of findings across several years of the present study; strong evidence of construct validity (based on relationships observed between variables); a close match between these data and the findings from other studies using other methods; and the findings from several methodological studies which have used objective validation methods.

As for others of the measures, a few have a long and venerable history -- as scholars of the relevant literature will recognize -- though some of these measures have been modified to fit the present questionnaire format. Many questions, however, have been developed specifically for this project through a process of question writing, pilot testing, pretesting, and question revision or elimination. Some have already been included in other publications from the study,

but many have not; therefore, there exists little empirical evidence of their validity and reliability.

ACCURACY OF THE SAMPLE. A sample survey never can provide the same level of accuracy as would be obtained if the entire target population were to participate in the survey -- in the case of the present study, about 2.5-3.0 million seniors per year. But perfect accuracy of this sort would be extremely expensive and certainly not worthwhile considering the fact that a high level of accuracy can be provided by a carefully designed probability sample. The accuracy of the sample in this study is affected both by the size of the student sample and by the number of schools in which they were clustered. For the purposes of this introduction, it is sufficient to note that virtually all estimates based on the total sample have confidence intervals of +/- 1.5 percentage points or smaller - sometimes considerably smaller. This means that, had the project been able to invite all schools and all seniors in the 48 contiguous states to participate, the results from such a massive survey would be within an estimated 1.5 percentage points from the present sample findings 95 times out of 100. This is a quite high level of accuracy, and one that permits the detection of fairly small trends from one year to the next.

Because of the complex sampling design, standard means of assessing confidence intervals are not appropriate. The annual volumes from the project can provide information which allow the analyst to determine the confidence intervals around means and percentages for both the total sample and various subgroups. They also provide tables and guidelines for testing the statistical significance of differences between subgroups, and the significance of year-to-year changes.

CONSISTENCY AND THE MEASUREMENT OF TRENDS. One other point is worth noting in a discussion of the validity of the findings. The Monitoring the Future project is, by intention, a study designed to be sensitive to changes from one time to another. Accordingly, the measures and procedures have been standardized and applied consistently across each data collection. To the extent that any biases remain because of limits in school and/or student participation, and to the extent that there are distortions (lack of validity) in the responses of some students, it seems very likely that such problems will exist in much the same way from one year to the next. In other words, biases in the survey estimates should tend to be consistent from one year to another, which means that the measurement of trends should be affected very little by such biases.

INTERPRETING RACIAL DIFFERENCES. Ethnic identification is provided for the two largest racial/ethnic subgroups in the population -- those who identify themselves as white or Caucasian and those who identify themselves as black or African American. Identification is not given for the other ethnic categories (Native Americans, Asian Americans, Mexican American, Puerto Rican American, or other Latin American) since each of these groups comprises a small proportion of the sample in any given year, which means that their small Ns (in combination with their clustered groupings in a limited number of schools) would yield estimates which would be too unreliable. In fact, even African Americans -- who constitute approximately 12 percent of each year's sample -- are represented by only 350 to 425 respondents per year on any single questionnaire form. Further, because our sample is a stratified clustered sample, it yields less accuracy than would be yielded by a pure random sample of equal size (see Appendix B of

the annual volumes for details). Therefore, because of the limited number of cases, the margin of sampling error around any statistic describing African Americans is larger than for most other subgroups.

There exists, however, a way to determine the replicability of any finding involving racial comparisons. Since most questions are repeated from year to year, one can readily establish the degree to which a finding is replicated by looking at the results in prior and subsequent years. Given the relatively small Ns for African Americans, the analyst is urged to seek such replication before putting much faith in the reliability of any particular racial comparison.

There are factors in addition to reliability, however, which could be misleading in the interpretation of racial differences. Given the social importance which has been placed on various racial differences reported in the social science literature, the investigators would like to caution the analyst to consider the various factors which could account for differences. These factors fall into three categories: differential representation in the sample, differential response tendencies, and the confounding of race with a number of other background and demographic characteristics.

DIFFERENTIAL REPRESENTATION. Census data characterizing American young people in the approximate age range of those in this sample show somewhat lower proportions of African Americans than whites remain in school through the end of the twelfth grade. Therefore, a slightly different segment of the African American population than of the white population resides in the target population of high school seniors. Further, the samples appear to underrepresent slightly those African American males who, according to census figures, are in high school at the twelfth grade level. Identified African American males comprise about 6 percent of the sample, whereas census data suggest that they should comprise around 7 percent. Therefore it appears that more African American males are lost from the target population than white males or females of either race. This may be due to generally poorer attendance rates on the part of some African American males and/or an unwillingness on the part of some to participate in data collections of this sort.

In sum, a smaller segment of the African American population than of the white population of high school age is represented by the data contained here. Insofar as any characteristic is associated with being a school dropout or absentee, it is likely to be somewhat disproportionately underrepresented among African Americans in the sample.

DIFFERENTIAL RESPONSE TENDENCIES. In examining the full range of variables, racial differences in response tendencies have been noted. First, the tendency to state agreement in response to agree-disagree questions is generally somewhat greater among African Americans than among whites. For example, African Americans tend to agree more with the positively worded items in the index of self-esteem, but they also tend to agree more with the negatively worded items. As it happens, that particular index has an equal number of positively and negatively worded items, so that any overall "agreement bias" should be self-cancelling when the index score is computed. However, group differences in agreement bias are likely to affect results on questions employing the agree-disagree format. Fortunately, most of the questions are not of that type.

There has also been observed a somewhat greater than average tendency for African American respondents to select extreme answer categories on attitudinal scales. For example, even if the same proportion of African Americans as whites felt positively (or negatively) about some subject, fewer of the whites are likely to say they feel very positively (or negatively). The analyst should be aware that differences in responses to particular questions may be related to these more general tendencies.

A somewhat separate issue in response tendency is a respondent's willingness to answer particular questions. The missing data rate may reflect willingness to answer particular questions. If a particular question or set of questions has a missing data rate higher than is true for the prior or subsequent questions, then presumably more respondents than usual were unwilling (or perhaps unable) to answer it. Such an exaggerated missing data rate exists for African American males on the set of questions dealing with the respondent's own use of illicit drugs. Clearly a respondent's willingness to be candid on such questions depends on his or her trust of the research process and of the researchers themselves. The exaggerated missing data rates for African American males in these sections may reflect, at least in part, less trust. The analyst is advised to check for exceptional levels of missing data when making comparisons on any variable in which candor is likely to be reduced by lower system trust. One bit of additional evidence related to trust in the research process is that higher proportions of African Americans than whites reported that if they had used marijuana or heroin they would not have been willing to report it in the survey.

COVARIANCE WITH OTHER FACTORS. Some characteristics such as race are highly confounded (correlated) with other variables -- variables which may in fact explain some observed racial differences. Put another way, at the aggregate level we might observe a considerable racial difference on some characteristic, but once we control for some background characteristic such as socio-economic level or region of the country -- that is, once we compare the African American respondents with whites who come from similar backgrounds -- there may be no racial difference at all.

Race is correlated with important background and demographic variables. A higher proportion of African Americans live in the South and a higher proportion grew up in families with the mother and/or father absent, and more had mothers who worked while they were growing up. A substantially higher proportion of African Americans are Baptists, and African Americans tend to attribute more importance to religion than do whites. A higher proportion of African American respondents have children, and on the average they are slightly older than the white sample. As was mentioned earlier African American males are more underrepresented in our sample than African American females.

These differences in background, demographic, and ascriptive characteristics are noted because, in any attempt to understand why a racial difference exists, one would want to be able to examine the role of these covarying characteristics.

WEIGHTING INFORMATION

The codebook frequencies have been weighted using variable V5.

FILE STRUCTURE

MONITORING THE FUTURE: A CONTINUING STUDY OF AMERICAN YOUTH, 2002 is available from ICPSR as seven logical record length datasets. Each dataset consists of SAS and SPSS data definition statements containing all technical information for each variable in the corresponding datafile, and the datafile itself. The data are sorted by case. The datasets are organized by the form number (questionnaire version) used.

part #	form	# of variables	Logical record length	unweighted n
1	Core	108	224	13,544
2	Form 1	618	1246	2,256
3	Form 2	332	671	2,267
4	Form 3	354	715	2,258
5	Form 4	280	569	2,241
6	Form 5	312	630	2,257
7	Form 6	331	669	2,265

The SAS and SPSS data definition statements give the format and other information for each variable in the data file. See the section "Codebook Information" for further details. The data file is constructed with a single logical record for each case.

CODEBOOK INFORMATION

The codebook is arranged by question numbers which do not coincide with the variable numbers.

The example below is a reproduction of information appearing in the machine-readable codebook for a typical variable. The numbers in brackets do not appear but are references to the descriptions which follow this example.

[1] V1134	[2] 991A13	KIND OF PAID JOB
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[3] Item Number: 25160

[4] A13: Which ONE of the job categories below comes closest to the kind of work you have done for pay on your current (or most recent) job? (If more than one kind of work, choose the one where you worked the most hours. Do not include work around the house.)

[5] PCT VALID	[6] PCT ALL	[7] N	[8] VALUE	[9] LABEL
15.6	14.9	854	1	NO WORK
16.2	15.4	882	2	LAWN WK
1.4	1.3	75	3	FASTFOOD
1.0	0.9	54	4	WAITER
1.6	1.5	87	5	OTH REST
2.0	1.9	108	6	PAPER RT
35.4	33.7	1,934	7	BABYSIT
4.4	4.2	241	8	FARM WK
2.1	2.0	115	9	SALES WK
1.3	1.2	69	10	OFFICE
3.7	3.5	202	11	ODD JOBS
15.3	14.6	838	12	OTHER
	3.3	190	0	
	1.6	94	99	

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[10]	[11]	[12]
100.0	100.0	5,745 cases (Wtd)

[13] Data type: numeric
 [14] Decimals: 0
 [15] Missing-data codes: 0,99
 [16] Columns: 98-99

[1] Indicates the variable number. A variable number is assigned to each variable in the data collection.

- [2] Indicates the abbreviated variable name used to identify the variable for the user.
- [3] The item number, a unique 5-digit reference number assigned to each question which remains consistent across questionnaires.
- [4] This is the full text (question) supplied by the investigator to describe this (section of) variable(s). The question text and the numbers and letters that may appear at the beginning reflect the original wording of the questionnaire item.
- [5] Indicates the weighted percentage distribution of each code value for this variable excluding cases where the value is missing.
- [6] Indicates the weighted percentage distribution of each code value for this variable including cases where the value is missing.
- [7] Indicates the weighted frequency of occurrence of each code value for this variable.
- [8] Indicates the code values occurring in the data for this variable.
- [9] Indicates the textual definitions of the codes for this variable
- [10] Indicates the total of the valid case percentages (100%).
- [11] Indicates the total of all case percentages (100%).
- [12] Indicates the number of cases (weighted) for this variable (including the missing cases).
- [13] Indicates the variable type. NUMERIC variables contain numbers only, including numbers in E-notation, a decimal point or a minus sign. CHARACTER variables can be any special characters: underscores (_), pound signs (#), and ampersands (&).
- [14] Indicates the number of decimal places in the variable.
- [15] Indicates the code values of missing data. In this example, code values equal to 9 are missing data (MD Codes: 9). Some analysis software packages require that certain types of data which the user desires to be excluded from analysis be designated as "MISSING DATA," e.g., inappropriate, unascertained, unascertainable, or ambiguous data categories. Although these codes are defined as missing data categories, this does not mean that the user should not or cannot use them in a substantive role if so desired.
- [16] Indicates starting and ending column locations of this variable. In this example, the variable named "991A13 KIND OF PAID JOB" begins in the 98th and ends in the 99th column within the record.

ICPSR PROCESSING INFORMATION

The data collection was processed according to the standard ICPSR processing procedures. The data were checked for illegal or inconsistent code values which, when found, were recoded to missing data values. Consistency checks were performed. Statements bracketed in "<" and ">" signs in the body of the codebook were added by the processors for explanatory purposes. Statements bracketed in "[" and "]" were added to the tables provided by the PI, but did not appear in the questionnaire.

In order to protect the confidentiality of responses and the identity of respondents, a number of alterations and omissions have been made in the original dataset to prepare it for public release. Some questions have been eliminated from the dataset altogether (e.g., birth month, school, city, state, and student i.d. numbers; previously Variable Numbers 2, 6-12, 14-15, and 149). Other items have been left in the dataset but altered to "collapsed" or "bracketed" forms. Race (Var. No. 151) is now grouped as white/African American/ missing data. Sampling weight (Var. No. 5), which originally had a distinct value for each school, now is assigned one of six grouped values. Number of Older Brothers and Sisters, and Number of Younger Brother and Sisters (Var. Nos. 75 & 76) have been combined into a simple Number of Siblings variable. Users interested in analyses involving these items in their original form should contact the investigators.

NOTE: THE "cases(Wtd)" IN THE CODEBOOK INCLUDES MISSING DATA ON THE QUESTION INVOLVED.

The N sizes and the percentage distributions are the result of using a weight variable, V5. For reasons of confidentiality, this variable was altered from its full version to a bracketed version prior to public distribution of the data; THIS RESULTS IN SLIGHT DISCREPANCIES BETWEEN THE PERCENTAGES AND N SIZES IN THE ANNUAL ISR VOLUMES AND IN THE PUBLIC USE DATASETS. Typically, the variation is less than 1%.

ICPSR PROCESSOR NOTE: Selected variables were omitted from the Western region questionnaires and have been noted in each codebook.

QUESTIONNAIRE FORM 1 PROCESSING: The form 1 questionnaire contains many more specific drug related questions in Part B than do the other questionnaire forms. In the form 1 dataset, copies of the "core" or common drug prevalence variables are created and then processed so that their data will be comparable to that of the other forms. Data from the core versions are then copied to the grade 12 core dataset; the form 1 dataset retains both versions. The primary difference between the copies is that, for the core versions, nonuse is inferred from the respondents' adherence to the skip instructions (the other forms do not include the same instructions).

FREQUENCIES
FORM 4 DATA FILE

CASEID	CASE IDENTIFICATION NUMBER
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2,228 cases (Wtd) (Range of valid codes: 1-2,241)

Data type: numeric
 Missing-data code: -9
 Columns: 1-4

V1	YEAR OF ADMIN (4-DIGITS)
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PCT	PCT	N	VALUE	LABEL
VALID	ALL			
100.0	100.0	2,228	2002	
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 14-17

V3	024	:FORM ID
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PCT	PCT	N	VALUE	LABEL
VALID	ALL			
100.0	100.0	2,228	4	
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Column: 18

V4	024	:R'S ID-SERIAL #
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2,228 cases (Wtd) (Range of valid codes: 40,001-42,241)

Data type: numeric
 Missing-data code: -9
 Columns: 19-23

V5	SAMPLING WEIGHT
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2,228 cases (Wtd) (Range of valid codes: .1415-4.7621)

Data type: numeric
 Decimals: 4
 Missing-data code: -9.0000
 Columns: 564-569

V13	024	:SCHL RGN-4 CAT
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PCT	PCT	N	VALUE	LABEL
VALID	ALL			
19.6	19.6	436	1	NE:(1)
24.9	24.9	554	2	NC:(2)
33.5	33.5	746	3	S:(3)
22.1	22.1	492	4	W:(4)
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Column: 5

V16	024	:SELF-REP/NOT=0
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PCT	PCT	N	VALUE	LABEL
VALID	ALL			
68.9	68.9	1,534	0	
31.1	31.1	694	1	
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Column: 6

V17	024	:SMSA/NON-SMSA=0
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PCT	PCT	N	VALUE	LABEL
VALID	ALL			
23.5	23.5	523	0	
76.5	76.5	1,705	1	
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Column: 7

V4208	024A01	:VRY HPY THS DAYS
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Item Number: 01190

Taking all things together, how would you say things are these days--would you say you're very happy, pretty happy, or not too happy these days?

3="Very happy" 2="Pretty happy" 1="Not too happy"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
13.0	12.9	288	1	NT HAPPY:(1)
64.5	64.1	1,428	2	PRTY HPY:(2)
22.5	22.4	498	3	VRY HPY:(3)
	0.6	14	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 205-206

V4209

024A02 :FUTR CNTRY WORSE

Item Number: 09940

Looking ahead to the next five years, do you think that things in this country will get better or worse?

1="Get much better" 2="Get somewhat better" 3="Stay about the same" 4="Get somewhat worse" 5="Get much worse"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
5.4	5.3	119	1	MCH BETR:(1)
33.9	33.6	748	2	SMWT BTR:(2)
31.8	31.5	702	3	SAME:(3)
24.3	24.1	536	4	SMWT WSE:(4)
4.7	4.7	104	5	MCH WRSE:(5)
	0.8	19	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric

Missing-data code: -9

Columns: 207-208

V4210

024A03 :FUTR WORLD WORSE

Item Number: 09950

Looking ahead to the next five years, do you think that things in the rest of the world will get better or worse?

1="Get much better" 2="Get somewhat better" 3="Stay about the same" 4="Get somewhat worse" 5="Get much worse"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
2.5	2.4	54	1	MCH BETR:(1)
20.4	20.2	450	2	SMWT BTR:(2)
29.5	29.2	651	3	SAME:(3)
37.2	36.8	821	4	SMWT WSE:(4)
10.5	10.4	232	5	MCH WRSE:(5)
	0.9	20	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228		cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 209-210

V4211

024A04 :FUTR R LIFE WRSE

Item Number: 09960

How do you think your own life will go in the next five years-
-do you think it will get better or worse?

1="Get much better" 2="Get somewhat better" 3="Stay about the
same" 4="Get somewhat worse" 5="Get much worse"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
47.9	47.5	1,059	1	MCH BETR:(1)
42.6	42.2	940	2	SMWT BTR:(2)
6.7	6.6	148	3	SAME:(3)
1.7	1.7	38	4	SMWT WSE:(4)
1.1	1.1	24	5	MCH WRSE:(5)
	0.8	18	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric
Missing-data code: -9
Columns: 211-212

V4212

024A05 :THK ABT SOC ISSU

Item Number: 06880

Some people think a lot about the social problems of the nation and the world, and about how they might be solved. Others spend little time thinking about these issues. How much do you think about such things?

1="Never" 2="Seldom" 3="Sometimes" 4="Quite often" 5="A great deal"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
3.8	3.8	84	1	NEVER:(1)
24.6	24.4	543	2	SELDOM:(2)
49.5	49.2	1,095	3	SOMETIME:(3)
18.7	18.6	414	4	OFTEN:(4)
3.4	3.3	74	5	GRT DEAL:(5)
	0.8	17	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 213-214

V4213

024A06A:PLLTN INCR IN US

Item Number: 09970

These questions are about pollution and the environment.
Please mark the circle that shows how much you agree or disagree with each statement below. A: In general, pollution has increased in the U.S. in the last ten years.

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
5="Agree"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
2.9	2.9	64	1	DISAGREE:(1)
5.9	5.8	130	2	MOST DIS:(2)
10.8	10.7	239	3	NEITHER:(3)
38.9	38.5	858	4	MOST AGR:(4)
41.5	41.1	915	5	AGREE:(5)
	1.0	21	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 215-216

V4214

024A06B:PLLTN NT SO DANG

Item Number: 09980

Please mark the circle that shows how much you agree or disagree with each statement below. B: The dangers of pollution are not really as great as government, the media, and environmental groups would like us to believe

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
5="Agree"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
27.4	26.9	600	1	DISAGREE:(1)
26.4	25.9	578	2	MOST DIS:(2)
18.6	18.3	407	3	NEITHER:(3)
18.4	18.1	404	4	MOST AGR:(4)
9.3	9.1	203	5	AGREE:(5)
	1.6	36	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 217-218

V4215

024A06C:PLLTN NEC 4 GRTH

Item Number: 09990

Please mark the circle that shows how much you agree or disagree with each statement below. C: America needs growth to survive, and that is going to require some increase in pollution

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
5="Agree"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
28.7	28.1	627	1	DISAGREE:(1)
21.8	21.4	477	2	MOST DIS:(2)
21.1	20.7	462	3	NEITHER:(3)
19.7	19.3	430	4	MOST AGR:(4)
8.7	8.5	190	5	AGREE:(5)
	1.9	42	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 219-220

V4217

024A06E:GOVT RESP 4 ENV

Item Number: 10010

Please mark the circle that shows how much you agree or disagree with each statement below. E: Government should take action to solve our environmental problems even if it means that some of the products we now use would have to be changed or banned

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
5="Agree"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
8.9	8.7	195	1	DISAGREE:(1)
10.3	10.1	225	2	MOST DIS:(2)
23.2	22.8	509	3	NEITHER:(3)
34.8	34.2	763	4	MOST AGR:(4)
22.9	22.5	501	5	AGREE:(5)
	1.6	35	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric

Missing-data code: -9

Columns: 223-224

V4218

024A06F:GOVT TAX PLLTRS

Item Number: 10020

Please mark the circle that shows how much you agree or disagree with each statement below. F: Government should place higher taxes on products which cause pollution in their manufacture or disposal, so that companies will be encouraged to find better ways to produce them

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
5="Agree"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
17.7	17.4	387	1	DISAGREE:(1)
13.8	13.6	303	2	MOST DIS:(2)
17.9	17.7	393	3	NEITHER:(3)
28.0	27.6	615	4	MOST AGR:(4)
22.5	22.1	493	5	AGREE:(5)
	1.6	36	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric
Missing-data code: -9
Columns: 225-226

V4219

024A06G:GOVT BAN DSPSBLE

Item Number: 10030

Please mark the circle that shows how much you agree or disagree with each statement below. G: I wish that government would ban throwaway bottles and beverage cans

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
5="Agree"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
32.3	31.4	700	1	DISAGREE:(1)
18.2	17.7	395	2	MOST DIS:(2)
32.1	31.3	696	3	NEITHER:(3)
10.0	9.7	216	4	MOST AGR:(4)
7.4	7.2	159	5	AGREE:(5)
	2.7	61	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 227-228

V4220

024A06H:TV COMM CRT NDS

Item Number: 10040

Please mark the circle that shows how much you agree or disagree with each statement below. H: T.V. commercials stimulate people to buy a lot of things they don't really need

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
5="Agree"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
5.8	5.7	128	1	DISAGREE:(1)
7.3	7.2	160	2	MOST DIS:(2)
12.5	12.3	274	3	NEITHER:(3)
29.3	28.8	642	4	MOST AGR:(4)
45.1	44.4	989	5	AGREE:(5)
	1.6	35	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 229-230

V4221

024A06I:TV COMMRCLS GOOD

Item Number: 10050

Please mark the circle that shows how much you agree or disagree with each statement below. I: T.V. commercials do a lot of good by showing new products that we might not know about otherwise

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
5="Agree"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
5.2	5.1	114	1	DISAGREE:(1)
9.9	9.7	216	2	MOST DIS:(2)
21.0	20.7	461	3	NEITHER:(3)
37.6	37.0	824	4	MOST AGR:(4)
26.3	25.9	576	5	AGREE:(5)
	1.6	36	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric
Missing-data code: -9
Columns: 231-232

V4222

024A06J:FAM BUYS THG -ND

Item Number: 10060

Please mark the circle that shows how much you agree or disagree with each statement below. J: My family and I often buy things we don't really need; we could get along with much less

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
5="Agree"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
11.9	11.7	260	1	DISAGREE:(1)
15.8	15.5	346	2	MOST DIS:(2)
17.6	17.3	385	3	NEITHER:(3)
29.9	29.3	653	4	MOST AGR:(4)
24.9	24.4	544	5	AGREE:(5)
	1.7	39	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric
Missing-data code: -9
Columns: 233-234

V4223

024A06K:POL SLVD BY 2000

Item Number: 10070

Please mark the circle that shows how much you agree or disagree with each statement below. K: Within the next 25 years, engineers and scientists will probably have invented devices that will solve our pollution problems

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
5="Agree"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
6.8	6.7	150	1	DISAGREE:(1)
15.3	15.2	338	2	MOST DIS:(2)
24.0	23.7	529	3	NEITHER:(3)
36.9	36.5	812	4	MOST AGR:(4)
17.0	16.8	374	5	AGREE:(5)
	1.1	25	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 235-236

V4224

024A07 :R EFRT 2 HLP ENV

Item Number: 10080

In your own actions--the things you buy and the things you do--
 how much of an effort do you make to conserve energy and
 protect the environment?

1="None" 2="A little" 3="Some" 4="Quite a bit"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
14.3	13.6	303	1	NONE:(1)
35.0	33.4	745	2	A LITTLE:(2)
42.9	41.0	914	3	SOME:(3)
7.8	7.5	166	4	QUITEBIT:(4)
	4.5	100	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 237-238

V4225

024A08A:JOB IMPC SE RSLT

Item Number: 10090

The next questions are about work. Different people may look for different things in their work. Below is a list of some of these things. Please read each one, then indicate how important this thing is for you. A: A job where you can see the results of what you do

1="Not important" 2="A little important" 3="Pretty important"
4="Very important"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
2.3	2.3	50	1	NOT IMPT:(1)
9.5	9.3	208	2	LIT IMPT:(2)
42.6	42.0	936	3	PRTY IMP:(3)
45.7	45.1	1,005	4	VRV IMPT:(4)
	1.2	28	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 239-240

V4226	024A08B:JOB IMPC STATUS
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Item Number: 10100

Please read each one, then indicate how important this thing is for you. B: A job that has high status and prestige

1="Not important" 2="A little important" 3="Pretty important"
4="Very important"

PCT VALID	PCT ALL	N	VALUE	LABEL
8.5	8.3	185	1	NOT IMPT:(1)
22.9	22.5	501	2	LIT IMPT:(2)
40.8	40.2	895	3	PRTY IMP:(3)
27.9	27.4	611	4	VRV IMPT:(4)
	1.6	35	-9	MISSING

100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 241-242

V4227	024A08C:JOB IMPC INTRSTG
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Item Number: 10110

Please read each one, then indicate how important this thing is for you. C: A job which is interesting to do

1="Not important" 2="A little important" 3="Pretty important"
4="Very important"

PCT VALID	PCT ALL	N	VALUE	LABEL
0.7	0.7	15	1	NOT IMPT:(1)
3.0	2.9	65	2	LIT IMPT:(2)
15.2	14.9	333	3	PRTY IMP:(3)
81.1	79.6	1,774	4	VRV IMPT:(4)
	1.8	40	-9	MISSING

100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 243-244

V4228

024A08D:JOB IMPC ADVNCMT

Item Number: 10120

Please read each one, then indicate how important this thing is for you. D: A job where the chances for advancement and promotion are good

1="Not important" 2="A little important" 3="Pretty important"
4="Very important"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
2.0	1.9	43	1	NOT IMPT:(1)
7.9	7.7	172	2	LIT IMPT:(2)
32.2	31.6	705	3	PRTY IMP:(3)
58.0	57.0	1,271	4	VRV IMPT:(4)
	1.6	36	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 245-246

V4229 024A08E:JOB IMPC HLP OTH

Item Number: 10130

Please read each one, then indicate how important this thing is for you. E: A job that gives you an opportunity to be directly helpful to others

1="Not important" 2="A little important" 3="Pretty important" 4="Very important"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
4.1	4.0	89	1	NOT IMPT:(1)
17.5	17.2	384	2	LIT IMPT:(2)
36.0	35.4	789	3	PRTY IMP:(3)
42.5	41.8	932	4	VRY IMPT:(4)
	1.5	34	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 247-248

V4230

024A08F:JOB IMPC EARN \$

Item Number: 10140

Please read each one, then indicate how important this thing is for you. F: A job which provides you with a chance to earn a good deal of money

1="Not important" 2="A little important" 3="Pretty important"
4="Very important"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
2.0	2.0	44	1	NOT IMPT:(1)
9.5	9.3	207	2	LIT IMPT:(2)
30.1	29.6	659	3	PRTY IMP:(3)
58.5	57.5	1,281	4	VRV IMPT:(4)
	1.7	37	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 249-250

V4231

024A08G:JOB IMPC CREATVY

Item Number: 10150

Please read each one, then indicate how important this thing is for you. G: A job where you have the chance to be creative

1="Not important" 2="A little important" 3="Pretty important"
4="Very important"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
4.7	4.6	103	1	NOT IMPT:(1)
21.7	21.4	477	2	LIT IMPT:(2)
34.3	33.8	752	3	PRTY IMP:(3)
39.3	38.8	864	4	VRY IMPT:(4)
	1.4	32	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 251-252

V4232

024A08H:JOB IMPC UTILITY

Item Number: 10160

Please read each one, then indicate how important this thing is for you. H: A job where the skills you learn will not go out of date

1="Not important" 2="A little important" 3="Pretty important"
4="Very important"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
4.9	4.8	108	1	NOT IMPT:(1)
15.5	15.2	339	2	LIT IMPT:(2)
31.9	31.4	699	3	PRTY IMP:(3)
47.7	46.9	1,045	4	VRV IMPT:(4)
	1.7	37	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 253-254

V4233	024A08I:JOB IMPC MK FRND
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Item Number: 10170

Please read each one, then indicate how important this thing is for you. I: A job that gives you a chance to make friends

1="Not important" 2="A little important" 3="Pretty important"
4="Very important"

PCT VALID	PCT ALL	N	VALUE	LABEL
4.4	4.4	97	1	NOT IMPT:(1)
18.6	18.3	409	2	LIT IMPT:(2)
36.4	35.8	798	3	PRTY IMP:(3)
40.5	39.9	889	4	VRY IMPT:(4)
	1.6	35	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 255-256

V4234

024A08J:JOB IMPC USE SKL

Item Number: 10180

Please read each one, then indicate how important this thing is for you. J: A job which uses your skills and abilities-- lets you do the things you can do best

1="Not important" 2="A little important" 3="Pretty important"
4="Very important"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
1.4	1.3	30	1	NOT IMPT:(1)
4.8	4.7	104	2	LIT IMPT:(2)
29.3	28.9	643	3	PRTY IMP:(3)
64.6	63.6	1,416	4	VRV IMPT:(4)
	1.5	34	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 257-258

V4235	024A08K:JOB IMPC WORTHLE
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Item Number: 10190

Please read each one, then indicate how important this thing is for you. K: A job that is worthwhile to society

1="Not important" 2="A little important" 3="Pretty important"
4="Very important"

PCT VALID	PCT ALL	N	VALUE	LABEL
5.3	5.2	116	1	NOT IMPT:(1)
18.0	17.6	393	2	LIT IMPT:(2)
37.7	37.0	824	3	PRTY IMP:(3)
39.0	38.2	850	4	VRV IMPT:(4)
	2.0	45	-9	MISSING

100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 259-260

V4236

024A08L:JOB IMPC VACATN

Item Number: 10200

Please read each one, then indicate how important this thing is for you. L: A job where you have more than two weeks vacation

1="Not important" 2="A little important" 3="Pretty important"
4="Very important"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
11.2	11.0	246	1	NOT IMPT:(1)
28.3	27.8	620	2	LIT IMPT:(2)
27.5	27.1	603	3	PRTY IMP:(3)
33.0	32.4	723	4	VRY IMPT:(4)
	1.6	35	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 261-262

V4237

024A08M:JOB IMPC MK DCSN

Item Number: 10210

Please read each one, then indicate how important this thing is for you. M: A job where you get a chance to participate in decision making

1="Not important" 2="A little important" 3="Pretty important"
4="Very important"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
4.3	4.2	93	1	NOT IMPT:(1)
20.2	19.8	442	2	LIT IMPT:(2)
43.5	42.8	954	3	PRTY IMP:(3)
32.0	31.5	702	4	VRY IMPT:(4)
	1.6	36	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 263-264

V4238

024A08N:JOB IMPC FRE TIM

Item Number: 10220

Please read each one, then indicate how important this thing is for you. N: A job which leaves a lot of time for other things in your life

1="Not important" 2="A little important" 3="Pretty important"
4="Very important"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
1.9	1.8	41	1	NOT IMPT:(1)
12.4	12.1	271	2	LIT IMPT:(2)
36.3	35.6	794	3	PRTY IMP:(3)
49.5	48.7	1,085	4	VRV IMPT:(4)
	1.7	38	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 265-266

V4239

024A080:JOB IMPC NO MVNG

Item Number: 10230

Please read each one, then indicate how important this thing is for you. 0: A job which allows you to establish roots in a community and not have to move from place to place

1="Not important" 2="A little important" 3="Pretty important"
4="Very important"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
10.2	10.0	223	1	NOT IMPT:(1)
18.2	17.9	399	2	LIT IMPT:(2)
33.4	32.9	733	3	PRTY IMP:(3)
38.2	37.7	839	4	VRY IMPT:(4)
	1.5	33	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 267-268

V4240

024A08P:JOB IMPC NO SPRV

Item Number: 10240

Please read each one, then indicate how important this thing is for you. P: A job which leaves you mostly free of supervision by others

1="Not important" 2="A little important" 3="Pretty important"
4="Very important"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
6.5	6.4	143	1	NOT IMPT:(1)
26.3	25.9	578	2	LIT IMPT:(2)
38.3	37.7	840	3	PRTY IMP:(3)
28.9	28.5	635	4	VRV IMPT:(4)
	1.5	33	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 269-270

V4241

024A08Q:JOB IMPC SECURITY

Item Number: 10250

Please read each one, then indicate how important this thing is for you. Q: A job that offers a reasonably predictable, secure future

1="Not important" 2="A little important" 3="Pretty important"
4="Very important"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
2.3	2.3	50	1	NOT IMPT:(1)
7.0	6.9	153	2	LIT IMPT:(2)
33.7	32.9	734	3	PRTY IMP:(3)
57.0	55.8	1,243	4	VRY IMPT:(4)
	2.1	48	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 271-272

V4242

024A08R:JOB IMPC LRNING

Item Number: 10260

Please read each one, then indicate how important this thing is for you. R: A job where you can learn new things, learn new skills

1="Not important" 2="A little important" 3="Pretty important"
4="Very important"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
2.1	2.1	46	1	NOT IMPT:(1)
14.7	14.3	319	2	LIT IMPT:(2)
42.3	41.4	922	3	PRTY IMP:(3)
40.9	40.0	890	4	VRV IMPT:(4)
	2.3	51	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 273-274

V4243

024A08S:JOB IMPC BE SELF

Item Number: 10270

Please read each one, then indicate how important this thing is for you. S: A job where you do not have to pretend to be a type of person that you are not

1="Not important" 2="A little important" 3="Pretty important"
4="Very important"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
5.1	5.0	111	1	NOT IMPT:(1)
6.5	6.4	142	2	LIT IMPT:(2)
21.9	21.5	478	3	PRTY IMP:(3)
66.5	65.1	1,450	4	VRY IMPT:(4)
	2.1	47	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 275-276

V4244

024A08T:JOB IMPC RESPECT

Item Number: 10280

Please read each one, then indicate how important this thing is for you. T: A job that most people look up to and respect

1="Not important" 2="A little important" 3="Pretty important"
4="Very important"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
5.4	5.3	118	1	NOT IMPT:(1)
14.7	14.3	319	2	LIT IMPT:(2)
37.5	36.6	816	3	PRTY IMP:(3)
42.4	41.3	921	4	VRV IMPT:(4)
	2.4	54	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 277-278

V4245	024A08U:JOB IMPC CNTC PL
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Item Number: 10290

Please read each one, then indicate how important this thing is for you. U: A job that permits contact with a lot of people

1="Not important" 2="A little important" 3="Pretty important" 4="Very important"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
9.6	9.4	209	1	NOT IMPT:(1)
23.8	23.2	516	2	LIT IMPT:(2)
36.3	35.4	788	3	PRTY IMP:(3)
30.3	29.5	658	4	VRY IMPT:(4)
	2.5	56	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 279-280

V4246

024A08V:JOB IMPC EZ PACE

Item Number: 10300

Please read each one, then indicate how important this thing is for you. V: A job with an easy pace that lets you work slowly

1="Not important" 2="A little important" 3="Pretty important"
4="Very important"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
19.7	19.3	430	1	NOT IMPT:(1)
36.5	35.7	796	2	LIT IMPT:(2)
28.1	27.5	613	3	PRTY IMP:(3)
15.6	15.3	341	4	VRV IMPT:(4)
	2.2	48	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 281-282

V4247

024A08W:JOB IMPC HRD PRB

Item Number: 10310

Please read each one, then indicate how important this thing is for you. W: A job where most problems are quite difficult and challenging

1="Not important" 2="A little important" 3="Pretty important"
4="Very important"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
20.3	19.8	441	1	NOT IMPT:(1)
41.5	40.5	902	2	LIT IMPT:(2)
27.9	27.2	606	3	PRTY IMP:(3)
10.3	10.1	224	4	VRY IMPT:(4)
	2.4	54	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 283-284

V4248

024A09 :KIND OF WORK @30

Item Number: 10320

What kind of work do you think you will be doing when you are 30 years old? Mark the one that comes closest to what you expect to be doing.

01="Laborer (car washer, sanitary worker, farm laborer)"
 02="Service worker (cook, waiter, barber, janitor, gas station attendant, practical nurse, beautician)" 03="Operative or semi-skilled worker (garage worker, taxicab, bus or truck driver, assembly line worker, welder)" 04="Sales clerk in a retail store or by phone (phone sales, department store clerk, drug store clerk)" 05="Clerical or office worker (bank teller, bookkeeper, secretary,

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
0.4	0.3	7	1	LABORER:(1)
2.5	2.3	52	2	SERV WKR:(2)
0.5	0.5	10	3	SEMISKL:(3)
0.3	0.3	7	4	RETAIL:(4)
2.8	2.6	58	5	CLERICAL:(5)
3.6	3.3	74	6	PROTECT:(6)
3.7	3.5	77	7	MILITARY:(7)
3.9	3.7	82	8	SKLD WKR:(8)
1.2	1.1	25	9	FARM:(9)
6.1	5.7	127	10	OWN SHOP:(10)
1.3	1.2	27	11	SALESREP:(11)
4.6	4.3	95	12	MANAGER:(12)
40.0	37.3	831	13	NOPHDPRO:(13)
20.0	18.6	415	14	PHD PRO:(14)
0.7	0.7	15	15	HOMEMKR:(15)
8.4	7.8	175	16	DK:(16)
	6.8	152	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228		cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 285-287

V4249

024A10 :R SURE GT THS WK

Item Number: 10330

How likely do you think it is that you will actually get to do this kind of work?

1="Not very likely" 2="Somewhat likely" 3="Fairly likely"
4="Very likely" 5="Certain" 6="I already do this kind of work"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
1.3	1.2	26	1	NOT LKLY:(1)
7.2	6.4	142	2	SMWT LIK:(2)
20.5	18.2	406	3	FRLY LIK:(3)
42.8	38.0	847	4	VY LIKLY:(4)
22.4	19.9	443	5	CERTAIN:(5)
5.9	5.2	116	6	ALRDY DO:(6)
	11.1	248	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric

Missing-data code: -9

Columns: 288-289

V4250

024A11 :R SURE WK GD CHC

Item Number: 10340

How certain are you that this kind of work is a good choice
for you?

1="Not at all certain" 2="Somewhat certain" 3="Fairly certain"
4="Very certain" 5="Completely certain"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
2.5	2.2	49	1	NT CERTN:(1)
6.4	5.8	128	2	SMWT CTN:(2)
24.4	21.8	485	3	FRLY CTN:(3)
43.7	39.1	870	4	VY CERTN:(4)
23.0	20.5	457	5	COMP CTN:(5)
	10.7	238	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 290-291

V4251	024A12 :R THNK WK BE SAT
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Item Number: 10350

How satisfying do you think this kind of work will be for you?

1="Not very satisfying" 2="Somewhat satisfying" 3="Quite satisfying" 4="Very satisfying" 5="Extremely satisfying"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
0.9	0.8	17	1	NT SATIS:(1)
5.1	4.5	101	2	SMWT SAT:(2)
19.5	17.5	389	3	QUITE ST:(3)
42.8	38.2	851	4	VY SATIS:(4)
31.8	28.4	632	5	EXTR SAT:(5)
	10.6	237	-9	MISSING

100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 292-293

V4252	024A13A:JOB OBSTC RELGN
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Item Number: 10360

To what extent do you think the things listed below will prevent you from getting the kind of work you would like to have? A: Your religion

1="Not at all" 2="Somewhat" 3="A lot" 8="Don't Know"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
86.7	84.5	1,882	1	NOT @ALL:(1)
6.3	6.1	136	2	SOMEWHAT:(2)
2.2	2.1	47	3	A LOT:(3)
4.8	4.7	104	8	DK:(8)
	2.6	57	-9	MISSING

100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 294-295

V4253

024A13B:JOB OBSTC SEX

Item Number: 10370

To what extent do you think the things listed below will prevent you from getting the kind of work you would like to have? B: Your sex

1="Not at all" 2="Somewhat" 3="A lot" 8="Don't Know"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
73.8	71.8	1,600	1	NOT @ALL:(1)
18.0	17.5	390	2	SOMEWHAT:(2)
4.4	4.2	95	3	A LOT:(3)
3.8	3.7	82	8	DK:(8)
	2.7	61	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 296-297

V4254

024A13C:JOB OBSTC RACE

Item Number: 10380

To what extent do you think the things listed below will prevent you from getting the kind of work you would like to have? C: Your race

1="Not at all" 2="Somewhat" 3="A lot" 8="Don't Know"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
76.2	74.0	1,649	1	NOT @ALL:(1)
14.7	14.3	319	2	SOMEWHAT:(2)
5.5	5.3	118	3	A LOT:(3)
3.6	3.5	77	8	DK:(8)
	2.9	65	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 298-299

V4255	024A13D:JOB OBSTC BKGRND
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Item Number: 10390

To what extent do you think the things listed below will prevent you from getting the kind of work you would like to have? D: Your family background

1="Not at all" 2="Somewhat" 3="A lot" 8="Don't Know"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
83.6	81.2	1,808	1	NOT @ALL:(1)
9.2	8.9	199	2	SOMEWHAT:(2)
3.4	3.3	72	3	A LOT:(3)
3.9	3.8	84	8	DK:(8)
	2.9	64	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 300-301

V4256	024A13E:JOB OBSTC POL VW
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Item Number: 10400

To what extent do you think the things listed below will prevent you from getting the kind of work you would like to have? E: Your political views

1="Not at all" 2="Somewhat" 3="A lot" 8="Don't Know"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
78.7	76.5	1,704	1	NOT @ALL:(1)
12.3	11.9	265	2	SOMEWHAT:(2)
2.3	2.2	50	3	A LOT:(3)
6.7	6.5	145	8	DK:(8)
	2.8	63	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 302-303

V4257

024A13F:JOB OBSTC EDUC TN

Item Number: 10410

To what extent do you think the things listed below will prevent you from getting the kind of work you would like to have? F: Your education

1="Not at all" 2="Somewhat" 3="A lot" 8="Don't Know"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
41.6	40.4	899	1	NOT @ALL:(1)
20.9	20.2	451	2	SOMEWHAT:(2)
34.4	33.4	744	3	A LOT:(3)
3.2	3.1	69	8	DK:(8)
	2.9	65	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 304-305

V4258

024A13G:JOB OBSTC -VOC T

Item Number: 10420

To what extent do you think the things listed below will prevent you from getting the kind of work you would like to have? G: Lack of vocational training

1="Not at all" 2="Somewhat" 3="A lot" 8="Don't Know"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
48.7	47.1	1,050	1	NOT @ALL:(1)
25.5	24.6	549	2	SOMEWHAT:(2)
15.1	14.6	326	3	A LOT:(3)
10.8	10.4	232	8	DK:(8)
	3.2	71	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 306-307

V4259	024A13H:JOB OBSTC -ABLTY
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Item Number: 10430

To what extent do you think the things listed below will prevent you from getting the kind of work you would like to have? H: Lack of ability

1="Not at all" 2="Somewhat" 3="A lot" 8="Don't Know"

PCT VALID	PCT ALL	N	VALUE	LABEL
50.4	48.9	1,090	1	NOT @ALL:(1)
17.0	16.5	368	2	SOMEWHAT:(2)
28.0	27.2	606	3	A LOT:(3)
4.6	4.5	100	8	DK:(8)
	2.9	64	-9	MISSING

100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 308-309

V4260	024A13I:JOB OBSTC-PULL
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Item Number: 10440

To what extent do you think the things listed below will prevent you from getting the kind of work you would like to have? I: Not knowing the right people

1="Not at all" 2="Somewhat" 3="A lot" 8="Don't Know"

PCT VALID	PCT ALL	N	VALUE	LABEL
43.2	41.9	934	1	NOT @ALL:(1)
38.3	37.1	827	2	SOMEWHAT:(2)
11.8	11.5	256	3	A LOT:(3)
6.7	6.5	144	8	DK:(8)
	3.0	67	-9	MISSING

100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 310-311

V4261

024A13J:JOB OBSTC -WK HD

Item Number: 10450

To what extent do you think the things listed below will prevent you from getting the kind of work you would like to have? J: Not wanting to work hard

1="Not at all" 2="Somewhat" 3="A lot" 8="Don't Know"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
49.4	48.0	1,069	1	NOT @ALL:(1)
12.1	11.7	261	2	SOMEWHAT:(2)
34.8	33.8	753	3	A LOT:(3)
3.7	3.5	79	8	DK:(8)
	2.9	65	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 312-313

V4262

024A13K:JOB OBSTC -CONFM

Item Number: 10460

To what extent do you think the things listed below will prevent you from getting the kind of work you would like to have? K: Not wanting to conform

1="Not at all" 2="Somewhat" 3="A lot" 8="Don't Know"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
45.7	44.1	983	1	NOT @ALL:(1)
22.0	21.3	474	2	SOMEWHAT:(2)
20.2	19.5	435	3	A LOT:(3)
12.0	11.6	259	8	DK:(8)
	3.5	77	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 314-315

V4265

024A15B:GD LIV TG BF MRG

Item Number: 10480

How much do you agree or disagree with each statement below?

B: It is usually a good idea for a couple to live together before getting married in order to find out whether they really get along.

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
5="Agree" Responses from the western region intentionally obliterated.

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
17.4	13.3	297	1	DISAGREE:(1)
8.9	6.8	152	2	MOST DIS:(2)
14.8	11.3	252	3	NEITHER:(3)
26.0	19.9	442	4	MOST AGR:(4)
32.9	25.2	561	5	AGREE:(5)
	23.5	524	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric

Missing-data code: -9

Columns: 320-321

V4266

024A15C:1 PRNTR=RSTRCTVE

Item Number: 10490

How much do you agree or disagree with each statement below?

C: Having a close intimate relationship with only one partner is too restrictive for the average person.

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
5="Agree" Responses from the western region intentionally obliterated.

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
46.2	35.3	787	1	DISAGREE:(1)
21.0	16.1	358	2	MOST DIS:(2)
14.6	11.2	248	3	NEITHER:(3)
11.9	9.1	203	4	MOST AGR:(4)
6.3	4.8	106	5	AGREE:(5)
	23.6	525	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric

Missing-data code: -9

Columns: 322-323

V4269

024A15D:RS CHLD + FR MAN

Item Number: 10520

How much do you agree or disagree with each statement below?
 D: Being a father and raising children is one of the most
 fulfilling experiences a man can have

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
 5="Agree"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
3.4	3.3	73	1	DISAGREE:(1)
3.2	3.1	68	2	MOST DIS:(2)
19.2	18.7	417	3	NEITHER:(3)
27.2	26.5	591	4	MOST AGR:(4)
47.0	45.8	1,019	5	AGREE:(5)
	2.7	60	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 324-325

V4448

024A15E:BNG MOTH V FULFL

Item Number: 12170

How much do you agree or disagree with each statement below?

E: Being a mother and raising children is one of the most fulfilling experiences a woman can have

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
5="Agree"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
3.1	3.0	68	1	DISAGREE:(1)
3.4	3.3	72	2	MOST DIS:(2)
16.2	15.7	350	3	NEITHER:(3)
24.3	23.5	524	4	MOST AGR:(4)
53.0	51.3	1,143	5	AGREE:(5)
	3.2	70	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 554-555

V4270

024A15F:MO SH B W CHL>TM

Item Number: 10530

How much do you agree or disagree with each statement below?
 F: Most mothers should spend more time with their children
 than they do now

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
 5="Agree"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
3.1	3.0	67	1	DISAGREE:(1)
4.3	4.2	93	2	MOST DIS:(2)
22.2	21.6	482	3	NEITHER:(3)
36.6	35.7	796	4	MOST AGR:(4)
33.8	33.0	735	5	AGREE:(5)
	2.5	55	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 326-327

V4449

024A15G:FTHR>TIME W CHLD

Item Number: 12180

How much do you agree or disagree with each statement below?
 G: Most fathers should spend more time with their children
 than they do now

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
 5="Agree"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
1.7	1.7	38	1	DISAGREE:(1)
2.6	2.5	55	2	MOST DIS:(2)
17.6	17.2	382	3	NEITHER:(3)
35.3	34.4	765	4	MOST AGR:(4)
42.7	41.6	927	5	AGREE:(5)
	2.7	60	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 556-557

V4272

024A16 :#HRS TV/DAY/5+

Item Number: 10550

How much TVdo you estimate you watch on an average weekday?

1="None" 2="Half-hour or less" 3="About one hour" 4="About two hours" 5="About three hours" 6="About four hours" 7="Five hours or more"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
3.9	3.8	85	1	NONE:(1)
16.2	15.8	352	2	1/2 HOUR:(2)
20.8	20.3	451	3	ONE HOUR:(3)
23.3	22.7	506	4	2 HOURS:(4)
15.8	15.4	344	5	3 HOURS:(5)
9.2	9.0	200	6	4 HOURS:(6)
10.9	10.6	236	7	5+ HRS:(7)
	2.4	53	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 328-329

V4273

024A17 :#BKS LAST YR/10+

Item Number: 10560

In the past year, how many books have you read just because you wanted to--that is, without their being assigned?

1="None" 2="One" 3="Two to five" 4="Six to nine" 5="Ten or more"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
27.3	26.7	595	1	NONE:(1)
18.8	18.4	410	2	ONE:(2)
36.1	35.4	788	3	2-5:(3)
8.2	8.0	178	4	6-9:(4)
9.6	9.4	210	5	10+:(5)
	2.1	46	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 330-331

V4274

024A18 :INTEREST IN GOVT

Item Number: 06330

Some people think about what's going on in government very often, and others are not that interested. How much of an interest do you take in government and current events?

1="No interest at all" 2="Very little interest" 3="Some interest" 4="A lot of interest" 5="A very great interest"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
9.3	9.1	202	1	NO INTR:(1)
21.6	21.1	471	2	LIT INTR:(2)
45.1	44.1	983	3	SOM INTR:(3)
16.8	16.4	366	4	LOT INTR:(4)
7.2	7.1	158	5	VGRT INT:(5)
	2.1	47	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 332-333

V4275 024A19A:>INFLC LARG CORP

Item Number: 10570

Some people think that there ought to be changes in the amount of influence and power that certain organizations have in our society. Do you think the following organizations should have more influence, less influence, or about the same amount of influence as they have now? How much influence should there be for A: Large corporations?

1="Much less" 2="Less" 3="Same As Now" 4="More" 5="Much More"
8="No opinion"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
6.4	6.2	138	1	MCH LESS:(1)
22.0	21.3	475	2	LESS:(2)
36.6	35.4	790	3	SAME NOW:(3)
9.4	9.1	203	4	MORE:(4)
3.0	2.9	65	5	MCH MORE:(5)
22.6	21.8	486	8	NO OPIN:(8)
	3.2	72	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 334-335

V4276

024A19B:>INFLC LBR UNION

Item Number: 10580

How much influence should there be for B: Major labor unions?

1="Much less" 2="Less" 3="Same As Now" 4="More" 5="Much More"
8="No opinion"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
3.1	3.0	67	1	MCH LESS:(1)
12.1	11.7	261	2	LESS:(2)
33.9	32.8	730	3	SAME NOW:(3)
19.9	19.2	429	4	MORE:(4)
5.2	5.0	111	5	MCH MORE:(5)
25.8	24.9	555	8	NO OPIN:(8)
	3.4	75	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 336-337

V4277 024A19C:>INFLC CHURCHES

Item Number: 10590

How much influence should there be for C: Churches and religious organizations?

1="Much less" 2="Less" 3="Same As Now" 4="More" 5="Much More"
8="No opinion"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
8.5	8.2	182	1	MCH LESS:(1)
9.9	9.5	212	2	LESS:(2)
28.1	27.2	606	3	SAME NOW:(3)
23.2	22.5	501	4	MORE:(4)
16.8	16.3	362	5	MCH MORE:(5)
13.5	13.1	292	8	NO OPIN:(8)
	3.2	72	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 338-339

V4278

024A19D:>INFLC NEWS MDIA

Item Number: 10600

How much influence should there be for D: The national news media (TV, magazines, news services)?

1="Much less" 2="Less" 3="Same As Now" 4="More" 5="Much More"
8="No opinion"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
11.4	11.0	245	1	MCH LESS:(1)
30.0	28.9	645	2	LESS:(2)
32.2	31.1	692	3	SAME NOW:(3)
10.2	9.9	220	4	MORE:(4)
4.6	4.5	100	5	MCH MORE:(5)
11.7	11.3	252	8	NO OPIN:(8)
	3.4	75	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228		cases (Wtd)

Data type: numeric

Missing-data code: -9

Columns: 340-341

V4279

024A19E:>INFLC PRES & &DMN

Item Number: 10610

How much influence should there be for E: The Presidency and the administration?

1="Much less" 2="Less" 3="Same As Now" 4="More" 5="Much More"
8="No opinion"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
3.8	3.7	82	1	MCH LESS:(1)
6.7	6.5	145	2	LESS:(2)
41.1	39.8	888	3	SAME NOW:(3)
23.2	22.5	502	4	MORE:(4)
9.1	8.9	197	5	MCH MORE:(5)
16.1	15.6	347	8	NO OPIN:(8)
	3.1	68	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228		cases (Wtd)

Data type: numeric

Missing-data code: -9

Columns: 342-343

V4280

024A19F:>INFLC CONGRESS

Item Number: 10620

How much influence should there be for F: The Congress--that is, the U.S. Senate and House of Representatives?

1="Much less" 2="Less" 3="Same As Now" 4="More" 5="Much More"
8="No opinion"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
3.3	3.2	72	1	MCH LESS:(1)
5.1	4.9	110	2	LESS:(2)
43.7	42.4	944	3	SAME NOW:(3)
20.3	19.7	439	4	MORE:(4)
7.8	7.5	167	5	MCH MORE:(5)
19.8	19.2	428	8	NO OPIN:(8)
	3.1	68	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228		cases (Wtd)

Data type: numeric

Missing-data code: -9

Columns: 344-345

V4281 024A19G:>INFLC SUPRM CRT

Item Number: 10630

How much influence should there be for G: The U.S. Supreme Court?

1="Much less" 2="Less" 3="Same As Now" 4="More" 5="Much More" 8="No opinion"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
2.8	2.7	60	1	MCH LESS:(1)
4.8	4.6	103	2	LESS:(2)
43.4	41.9	934	3	SAME NOW:(3)
21.9	21.2	472	4	MORE:(4)
7.5	7.3	162	5	MCH MORE:(5)
19.6	19.0	423	8	NO OPIN:(8)
	3.3	73	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 346-347

V4282

024A19H:>INFLC JUSTC SYS

Item Number: 10640

How much influence should there be for H: All the courts and the justice system in general?

1="Much less" 2="Less" 3="Same As Now" 4="More" 5="Much More"
8="No opinion"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
3.3	3.2	71	1	MCH LESS:(1)
4.8	4.6	103	2	LESS:(2)
44.2	42.8	954	3	SAME NOW:(3)
21.5	20.8	464	4	MORE:(4)
6.9	6.7	150	5	MCH MORE:(5)
19.2	18.6	414	8	NO OPIN:(8)
	3.2	72	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228		cases (Wtd)

Data type: numeric
Missing-data code: -9
Columns: 348-349

V4283	024A19I:>INFLC POLICE
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Item Number: 10650

How much influence should there be for I: The police and other law enforcement agencies?

1="Much less" 2="Less" 3="Same As Now" 4="More" 5="Much More"
8="No opinion"

PCT VALID	PCT ALL	N	VALUE	LABEL
6.5	6.3	140	1	MCH LESS:(1)
9.2	8.9	199	2	LESS:(2)
33.9	32.8	732	3	SAME NOW:(3)
24.4	23.6	526	4	MORE:(4)
11.7	11.4	253	5	MCH MORE:(5)
14.3	13.8	308	8	NO OPIN:(8)
	3.2	71	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 350-351

V4284

024A19J:>INFLC MILITARY

Item Number: 10660

How much influence should there be for J: The U.S. military?

1="Much less" 2="Less" 3="Same As Now" 4="More" 5="Much More"
8="No opinion"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
3.3	3.1	70	1	MCH LESS:(1)
6.2	6.0	133	2	LESS:(2)
36.3	35.2	783	3	SAME NOW:(3)
24.0	23.3	518	4	MORE:(4)
13.5	13.0	290	5	MCH MORE:(5)
16.8	16.2	362	8	NO OPIN:(8)
	3.2	71	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric
Missing-data code: -9
Columns: 352-353

V4285	024A20A:ILGL AD MRJ PRIV
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Item Number: 10780

The next questions ask your views about drugs. Do you think that people (who are 18 or older) should be prohibited by law from doing each of the following? A: Smoking marijuana (pot, weed) in private

1="No" 2="Not Sure" 3="Yes"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
46.9	45.7	1,018	1	NO:(1)
14.8	14.5	322	2	NOT SURE:(2)
38.3	37.3	831	3	YES:(3)
	2.5	56	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 354-355

V4286	024A20B:ILGL AD MRJ PUBL
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Item Number: 10790

Do you think that people (who are 18 or older) should be prohibited by law from doing each of the following? B: Smoking marijuana in public places

1="No" 2="Not Sure" 3="Yes"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
20.8	20.3	452	1	NO:(1)
11.4	11.1	247	2	NOT SURE:(2)
67.8	66.0	1,471	3	YES:(3)
	2.6	58	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 356-357

V4287

024A20C:ILGL AD LSD PRIV

Item Number: 10800

Do you think that people (who are 18 or older) should be prohibited by law from doing each of the following? C: Taking LSD in private

1="No" 2="Not Sure" 3="Yes"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
22.2	21.6	481	1	NO:(1)
13.6	13.2	294	2	NOT SURE:(2)
64.2	62.4	1,389	3	YES:(3)
	2.8	63	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 358-359

V4288

024A20D:ILGL AD LSD PUBL

Item Number: 10810

Do you think that people (who are 18 or older) should be prohibited by law from doing each of the following? D: Taking LSD in public places

1="No" 2="Not Sure" 3="Yes"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
12.3	11.9	266	1	NO:(1)
7.5	7.3	163	2	NOT SURE:(2)
80.2	78.0	1,737	3	YES:(3)
	2.8	63	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 360-361

V4289	024A20E:ILGL AD AMP PRIV
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Item Number: 10820

Do you think that people (who are 18 or older) should be prohibited by law from doing each of the following? E: Taking amphetamines (uppers) or barbiturates (downers) in private

1="No" 2="Not Sure" 3="Yes"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
26.0	25.3	563	1	NO:(1)
18.1	17.6	392	2	NOT SURE:(2)
55.9	54.4	1,211	3	YES:(3)
	2.8	61	-9	MISSING

100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 362-363

V4290	024A20F:ILGL AD AMP PUBL
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Item Number: 10830

Do you think that people (who are 18 or older) should be prohibited by law from doing each of the following? F: Taking amphetamines or barbiturates in public places

1="No" 2="Not Sure" 3="Yes"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
14.1	13.7	305	1	NO:(1)
12.0	11.7	260	2	NOT SURE:(2)
74.0	72.0	1,603	3	YES:(3)
	2.7	60	-9	MISSING

100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 364-365

V4291

024A20G:ILGL AD HRN PRIV

Item Number: 10840

Do you think that people (who are 18 or older) should be prohibited by law from doing each of the following? G: Taking heroin in private

1="No" 2="Not Sure" 3="Yes"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
18.4	17.9	398	1	NO:(1)
8.0	7.8	173	2	NOT SURE:(2)
73.7	71.7	1,597	3	YES:(3)
	2.7	59	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 366-367

V4292

024A20H:ILGL AD HRN PUBL

Item Number: 10850

Do you think that people (who are 18 or older) should be prohibited by law from doing each of the following? H: Taking heroin in public places

1="No" 2="Not Sure" 3="Yes"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
12.1	11.8	263	1	NO:(1)
3.9	3.8	85	2	NOT SURE:(2)
83.9	81.6	1,818	3	YES:(3)
	2.8	62	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 368-369

V4293	024A20I:ILGL AD DRNK PRV
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Item Number: 10860

Do you think that people (who are 18 or older) should be prohibited by law from doing each of the following? I: Getting drunk in private

1="No" 2="Not Sure" 3="Yes"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
66.6	64.9	1,446	1	NO:(1)
12.6	12.3	273	2	NOT SURE:(2)
20.8	20.3	451	3	YES:(3)
	2.6	57	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 370-371

V4294	024A20J:ILGL AD DRNK PBL
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Item Number: 10870

Do you think that people (who are 18 or older) should be prohibited by law from doing each of the following? J: Getting drunk in public places

1="No" 2="Not Sure" 3="Yes"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
33.2	32.3	719	1	NO:(1)
18.1	17.6	392	2	NOT SURE:(2)
48.8	47.5	1,058	3	YES:(3)
	2.7	59	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 372-373

V4295

024A20K:LAW 4 SMK TOBPUB

Item Number: 10760

Do you think that people (who are 18 or older) should be prohibited by law from doing each of the following? K: Smoking tobacco in certain specified public places

1="No" 2="Not Sure" 3="Yes"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
40.6	39.5	881	1	NO:(1)
15.4	15.0	334	2	NOT SURE:(2)
44.1	42.9	957	3	YES:(3)
	2.5	57	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 374-375

V4296

024A21 :CRIME 2 USE MARJ

Item Number: 10880

In particular, there has been a great deal of public debate about whether marijuana use should be legal. Which of the following policies would you favor?

1="Using marijuana should be entirely legal" 2="It should be a minor violation--like a parking ticket--but not a crime" 3="It should be a crime" 4="Don't know"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
30.8	29.9	665	1	LEGAL:(1)
24.2	23.5	522	2	TICKET:(2)
29.2	28.3	630	3	CRIME:(3)
15.9	15.4	344	4	DK:(4)
	3.0	66	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 376-377

V4297

024A22 :LEGAL 2 SELL MRJ

Item Number: 10890

If it were legal for people to USE marijuana, should it also be legal to SELL marijuana?

1="No" 2="Yes, but only to adults" 3="Yes, to anyone" 4="Don't know"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
28.9	28.0	624	1	NO:(1)
43.7	42.3	942	2	ADULTS:(2)
13.5	13.1	292	3	ANYONE:(3)
13.8	13.4	299	4	DK:(4)
	3.2	71	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric

Missing-data code: -9

Columns: 378-379

V4298

024A23 :USE<MJ IF LEGAL

Item Number: 10900

If marijuana were legal to use and legally available, which of the following would you be most likely to do?

1="Not use it, even if it were legal and available" 2="Try it"
3="Use it about as often as I do now" 4="Use it more often than I do now" 5="Use it less than I do now" 6="Don't know"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
58.6	56.6	1,260	1	NOT USE:(1)
8.4	8.1	180	2	TRY IT:(2)
17.3	16.7	372	3	AS OFTEN:(3)
7.2	6.9	155	4	MOR OFTN:(4)
1.7	1.7	38	5	LESS OFT:(5)
6.9	6.6	148	6	DK:(6)
	3.4	76	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 380-381

V4101

024B01 :EVR SMK CIG,REGL

Item Number: 00760

The following statements are about cigarette smoking. Have you ever smoked cigarettes?

1="Never--GO TO QUESTION 3" 2="Once or twice" 3="Occasionally but not regularly" 4="Regularly in the past" 5="Regularly now"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
42.9	41.7	929	1	NEVER:(1)
21.7	21.1	470	2	1-2X:(2)
15.2	14.7	328	3	OCCASNLY:(3)
6.3	6.2	137	4	REG PAST:(4)
13.9	13.5	301	5	REG NOW:(5)
	2.8	62	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 38-39

V4102

024B02 :#CIGS SMKD/30DAY

Item Number: 00780

How frequently have you smoked cigarettes during the past 30 days?

1="Not at all" [includes respondents who marked "1" on question B01] 2="Less than one cigarette per day" 3="One to five cigarettes per day" 4="About one-half pack per day" 5="About one pack per day" 6="About one and one-half packs per day" 7="Two packs or more per day"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
72.7	70.6	1,572	1	NONE:(1)
10.2	9.9	220	2	<1 CIG/D:(2)
7.6	7.4	164	3	1-5/DAY:(3)
5.2	5.1	113	4	1/2PK/D:(4)
3.1	3.0	66	5	1 PK/DA:(5)
0.8	0.8	18	6	1.5 PK/D:(6)
0.4	0.4	8	7	2+ PKS/D:(7)
	3.0	67	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 40-41

V4103

024B03 :EVER DRINK

Item Number: 00790

Next we want to ask you about drinking alcoholic beverages, including beer, wine, wine coolers, and liquor. Have you ever had any beer, wine, wine coolers, or liquor to drink--more than just a few sips . . .

1="No--GO TO TOP OF NEXT COLUMN" 2="Yes"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
22.3	21.2	471	1	NO:(1)
77.7	73.8	1,645	2	YES:(2)
	5.0	111	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 42-43

V4104

024B04A:#X ALC/LIF SIPS

Item Number: 00810

On how many occasions have you had alcoholic beverages to drink--more than just a few sips . . . A: . . . in your lifetime?

1="0 Occasions"[includes respondents who said no to header question] 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
22.5	21.2	471	1	0 OCCAS:(1)
7.7	7.3	162	2	1-2X:(2)
10.4	9.8	219	3	3-5X:(3)
10.3	9.7	216	4	6-9X:(4)
13.3	12.5	279	5	10-19X:(5)
11.9	11.1	248	6	20-39X:(6)
23.9	22.5	500	7	40+OCCAS:(7)
	5.9	132	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 44-45

V4105	024B04B:#X ALC/ANN SIPS
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Item Number: 00820

On how many occasions have you had alcoholic beverages to drink--more than just a few sips . . . B: . . . During the last 12 months?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
29.3	27.4	610	1	0 OCCAS:(1)
17.6	16.5	368	2	1-2X:(2)
13.5	12.7	282	3	3-5X:(3)
9.9	9.2	205	4	6-9X:(4)
11.8	11.0	246	5	10-19X:(5)
8.7	8.1	180	6	20-39X:(6)
9.3	8.7	193	7	40+OCCAS:(7)
	6.4	143	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 46-47

V4106

024B04C:#X ALC/30D SIPS

Item Number: 00830

On how many occasions have you had alcoholic beverages to drink--more than just a few sips . . . C: . . . During the last 30 days?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
52.1	48.7	1,084	1	0 OCCAS:(1)
21.2	19.8	441	2	1-2X:(2)
11.5	10.8	240	3	3-5X:(3)
8.2	7.7	171	4	6-9X:(4)
3.9	3.7	82	5	10-19X:(5)
1.5	1.4	32	6	20-39X:(6)
1.5	1.4	32	7	40+OCCAS:(7)
	6.5	145	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric

Missing-data code: -9

Columns: 48-49

V4107

024B05 :#X DRK ENF FL HI

Item Number: 00840

On the occasions that you drink alcoholic beverages, how often do you drink enough to feel pretty high?

1="On none of the occasions" 2="On few of the occasions" 3="On about half of the occasions" 4="On most of the occasions" 5="On nearly all of the occasions"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
22.5	16.8	373	1	NONE:(1)
27.3	20.3	453	2	FEW:(2)
14.4	10.7	239	3	HALF:(3)
20.3	15.2	338	4	MOST:(4)
15.5	11.6	258	5	NRLY ALL:(5)
	25.5	567	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 50-51

V4108 024B06 :5+DRK ROW/LST 2W

Item Number: 00850

Think back over the LAST TWO WEEKS. How many times have you had five or more drinks in a row? (A "drink" is a bottle of beer, a glass of wine, a wine cooler, a shot glass of liquor, or a mixed drink.)

1="None" [includes respondents who indicated nonuse above]
 2="Once" 3="Twice" 4="Three to five times" 5="Six to nine times" 6="Ten or more times"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
70.3	65.4	1,456	1	NONE:(1)
10.7	10.0	222	2	ONCE:(2)
7.1	6.6	148	3	TWICE:(3)
7.7	7.2	160	4	3-5X:(4)
2.7	2.5	57	5	6-9X:(5)
1.4	1.3	29	6	10+ TIME:(6)
	7.0	157	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 52-53

V4115

024B07A:#XMJ+HS/LIFETIME

Item Number: 00860

On how many occasions (if any) have you used marijuana (weed, pot) or hashish (hash, hash oil). . . A: . . . in your lifetime?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
53.0	50.6	1,127	1	0 OCCAS:(1)
8.4	8.1	179	2	1-2X:(2)
6.2	5.9	131	3	3-5X:(3)
5.9	5.6	126	4	6-9X:(4)
6.2	5.9	132	5	10-19X:(5)
4.5	4.2	95	6	20-39X:(6)
15.9	15.1	337	7	40+OCCAS:(7)
	4.5	101	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 54-55

V4116 024B07B:#XMJ+HS/LAST12MO

Item Number: 00870

On how many occasions (if any) have you used marijuana (weed, pot) or hashish (hash, hash oil). . . B: . . . during the last 12 months?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
63.4	60.4	1,345	1	0 OCCAS:(1)
8.8	8.3	186	2	1-2X:(2)
6.0	5.7	128	3	3-5X:(3)
4.5	4.3	96	4	6-9X:(4)
4.6	4.3	97	5	10-19X:(5)
2.9	2.7	61	6	20-39X:(6)
9.8	9.4	209	7	40+OCCAS:(7)
	4.8	106	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 56-57

V4117

024B07C:#XMJ+HS/LAST30DA

Item Number: 00880

On how many occasions (if any) have you used marijuana (weed, pot) or hashish (hash, hash oil). . . C: . . . during the last 30 days?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
77.5	73.6	1,639	1	0 OCCAS:(1)
7.7	7.3	163	2	1-2X:(2)
3.2	3.0	67	3	3-5X:(3)
2.3	2.2	50	4	6-9X:(4)
2.8	2.7	59	5	10-19X:(5)
3.0	2.8	62	6	20-39X:(6)
3.5	3.3	73	7	40+OCCAS:(7)
	5.1	114	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric

Missing-data code: -9

Columns: 58-59

V4118	024B08A:#X LSD/LIFETIME
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Item Number: 00890

On how many occasions (if any) have you used LSD ("acid"). . .
 A: . . . in your lifetime?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9
 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or
 More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
91.3	87.9	1,957	1	0 OCCAS:(1)
4.8	4.7	104	2	1-2X:(2)
1.1	1.1	24	3	3-5X:(3)
1.0	1.0	22	4	6-9X:(4)
0.9	0.9	19	5	10-19X:(5)
0.5	0.5	11	6	20-39X:(6)
0.3	0.3	7	7	40+OCCAS:(7)
	3.7	83	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 60-61

V4119

024B08B:#X LSD/LAST 12MO

Item Number: 00900

On how many occasions (if any) have you used LSD ("acid"). . .
 B: . . . during the last 12 months?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9
 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or
 More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
96.5	92.8	2,066	1	0 OCCAS:(1)
2.4	2.3	51	2	1-2X:(2)
0.6	0.6	12	3	3-5X:(3)
0.2	0.2	4	4	6-9X:(4)
0.3	0.3	6	5	10-19X:(5)
0.0	0.0	1	6	20-39X:(6)
0.0	0.0	1	7	40+OCCAS:(7)
	3.9	86	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric

Missing-data code: -9

Columns: 62-63

V4120

024B08C:#X LSD/LAST 30DA

Item Number: 00910

On how many occasions (if any) have you used LSD ("acid"). . .
 C: . . . during the last 30 days?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9
 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or
 More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
99.3	95.5	2,127	1	0 OCCAS:(1)
0.4	0.4	9	2	1-2X:(2)
0.1	0.1	1	3	3-5X:(3)
0.2	0.2	4	4	6-9X:(4)
0.0	0.0	0	5	10-19X:(5)
0.0	0.0	0	6	20-39X:(6)
0.0	0.0	1	7	40+OCCAS:(7)
	3.9	86	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric

Missing-data code: -9

Columns: 64-65

V4121

024B09A:#X PSYD/LIFETIME

Item Number: 00920

On how many occasions (if any) have you used hallucinogens other than LSD (like mescaline, peyote, "shrooms" or psilocybin, PCP). . . A: . . . in your lifetime?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
89.7	86.5	1,927	1	0 OCCAS:(1)
5.7	5.5	123	2	1-2X:(2)
2.3	2.3	50	3	3-5X:(3)
1.0	0.9	21	4	6-9X:(4)
0.6	0.5	12	5	10-19X:(5)
0.4	0.4	9	6	20-39X:(6)
0.3	0.3	6	7	40+OCCAS:(7)
	3.5	79	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric

Missing-data code: -9

Columns: 66-67

V4122	024B09B:#X PSYD/LAST12MO
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Item Number: 00930

On how many occasions (if any) have you used hallucinogens other than LSD (like mescaline, peyote, "shrooms" or psilocybin, PCP) . . . B: . . . during the last 12 months?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
93.9	90.4	2,014	1	0 OCCAS:(1)
4.0	3.8	85	2	1-2X:(2)
1.1	1.1	24	3	3-5X:(3)
0.5	0.5	11	4	6-9X:(4)
0.3	0.3	7	5	10-19X:(5)
0.0	0.0	1	6	20-39X:(6)
0.2	0.2	3	7	40+OCCAS:(7)
	3.7	82	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 68-69

V4123

024B09C:#X PSYD/LAST30DA

Item Number: 00940

On how many occasions (if any) have you used hallucinogens other than LSD (like mescaline, peyote, "shrooms" or psilocybin, PCP). . . C: . . . during the last 30 days?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
97.6	94.0	2,095	1	0 OCCAS:(1)
1.7	1.6	36	2	1-2X:(2)
0.2	0.2	5	3	3-5X:(3)
0.4	0.4	9	4	6-9X:(4)
0.0	0.0	0	5	10-19X:(5)
0.0	0.0	0	6	20-39X:(6)
0.0	0.0	0	7	40+OCCAS:(7)
	3.7	83	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 70-71

V4127	024B10A:#X AMPH/LIFETIME
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Item Number: 00980

Amphetamines have been prescribed by doctors to help people lose weight or to give people more energy. They are sometimes called uppers, ups, speed, bennies, dexies, pep pills, and diet pills. Drugstores are not supposed to sell them without a prescription from a doctor. Amphetamines do NOT include any non-prescription drugs, such as over-the-counter diet pills (like Dexatrim(R)) or stay-awake pills (like No-Doz(R)), or any mail-order drugs. On how many occasions (if any) have you taken amphetamines on your own--that is, without a doctor telling you to take them . . . A: . . . in your lifetime?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
83.6	80.1	1,785	1	0 OCCAS:(1)
6.1	5.9	130	2	1-2X:(2)
2.5	2.4	54	3	3-5X:(3)
2.3	2.2	49	4	6-9X:(4)
1.6	1.5	34	5	10-19X:(5)
1.4	1.4	31	6	20-39X:(6)
2.4	2.3	52	7	40+OCCAS:(7)
	4.1	92	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 78-79

V4128

024B10B:#X AMPH/LAST12MO

Item Number: 00990

On how many occasions (if any) have you taken amphetamines on your own--that is, without a doctor telling you to take them . . . B: . . . during the last 12 months?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
88.6	85.0	1,894	1	0 OCCAS:(1)
4.8	4.6	103	2	1-2X:(2)
2.1	2.0	44	3	3-5X:(3)
1.4	1.3	30	4	6-9X:(4)
1.4	1.4	30	5	10-19X:(5)
0.7	0.6	14	6	20-39X:(6)
1.1	1.1	24	7	40+OCCAS:(7)
	4.0	89	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 80-81

V4129 024B10C:#X AMPH/LAST30DA

Item Number: 01000

On how many occasions (if any) have you taken amphetamines on your own--that is, without a doctor telling you to take them . . . C: . . . during the last 30 days?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More" Methamphetamine question triplet is at V129-V131.

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
94.3	90.5	2,016	1	0 OCCAS:(1)
2.4	2.3	51	2	1-2X:(2)
1.0	1.0	22	3	3-5X:(3)
1.0	0.9	21	4	6-9X:(4)
0.4	0.4	9	5	10-19X:(5)
0.7	0.6	14	6	20-39X:(6)
0.2	0.2	5	7	40+OCCAS:(7)
	4.1	91	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 82-83

V4436

024B11A:#X CRACK/LIFETIM

Item Number: 22260

On how many occasions (if any) have you taken "crack" (cocaine in chunk or rock form) . . . A: . . . in your lifetime?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
96.9	93.6	2,085	1	0 OCCAS (1)
1.7	1.7	37	2	1-2X (2)
0.5	0.5	10	3	3-5X (3)
0.1	0.1	3	4	6-9X (4)
0.0	0.0	1	5	10-19X (5)
0.3	0.3	7	6	20-39X (6)
0.4	0.4	9	7	40+X (7)
	3.4	76	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 24-25

V4437 024B11B:#X CRACK/LAST12M

Item Number: 22270

On how many occasions (if any) have you used "crack" (cocaine in chunk or rock form). . . B: . . . during the last 12 months?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
98.3	94.9	2,115	1	0 OCCAS (1)
0.7	0.6	14	2	1-2X (2)
0.2	0.2	4	3	3-5X (3)
0.3	0.3	6	4	6-9X (4)
0.3	0.3	6	5	10-19X (5)
0.1	0.1	2	6	20-39X (6)
0.2	0.2	4	7	40+X (7)
	3.4	76	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 26-27

V4438

024B11C:#X CRACK/LAST30D

Item Number: 22280

On how many occasions (if any) have you taken "crack" (cocaine in chunk or rock form) . . . C: . . . during the last 30 days?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
98.9	95.5	2,127	1	0 OCCAS (1)
0.7	0.7	15	2	1-2X (2)
0.1	0.1	2	3	3-5X (3)
0.2	0.2	4	4	6-9X (4)
0.2	0.2	4	5	10-19X (5)
0.0	0.0	0	6	20-39X (6)
0.0	0.0	0	7	40+X (7)
	3.4	77	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 28-29

V4439 024B12A:#XOTH COKE/LIFE

Item Number: 22320

On how many occasions (if any) have you used cocaine in any other form. . . A: . . . in your lifetime?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
93.2	89.8	2,001	1	0 OCCAS (1)
4.1	3.9	87	2	1-2X (2)
0.5	0.5	12	3	3-5X (3)
0.3	0.3	7	4	6-9X (4)
0.8	0.7	17	5	10-19X (5)
0.5	0.5	10	6	20-39X (6)
0.6	0.6	14	7	40+X (7)
	3.6	81	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 30-31

V4440 024B12B:#XOTH COKE/12MO

Item Number: 22330

On how many occasions (if any) have you used cocaine in any other form . . . B: . . . during the last 12 months?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
96.4	92.8	2,068	1	0 OCCAS (1)
1.4	1.4	31	2	1-2X (2)
0.4	0.4	8	3	3-5X (3)
0.6	0.6	13	4	6-9X (4)
0.7	0.7	15	5	10-19X (5)
0.1	0.1	3	6	20-39X (6)
0.4	0.4	8	7	40+X (7)
	3.6	81	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 32-33

V4441 024B12C:#XOTH COKE/30DA

Item Number: 22340

On how many occasions (if any) have you used cocaine in any other form . . . C: . . . during the last 30 days?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
98.2	94.5	2,106	1	0 OCCAS (1)
1.0	0.9	20	2	1-2X (2)
0.2	0.2	5	3	3-5X (3)
0.3	0.3	7	4	6-9X (4)
0.2	0.2	5	5	10-19X (5)
0.1	0.1	2	6	20-39X (6)
0.0	0.0	0	7	40+X (7)
	3.7	83	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 34-35

V4124

024R :#X COKE/LIFETIME

Item Number: 00950

Component questions: "On how many occasions (if any) have you used "crack" (cocaine in chunk or rock form) . . . A. in your lifetime?" (item #22260) and "On how many occasions (if any) have you used cocaine in any other form . . . A. in your lifetime?" (item #22320).

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT VALID	PCT ALL	N	VALUE	LABEL
92.5	89.1	1,984	1	0 OCCAS:(1)
3.8	3.6	81	2	1-2X:(2)
1.3	1.3	28	3	3-5X:(3)
0.3	0.2	6	4	6-9X:(4)
0.7	0.6	14	5	10-19X:(5)
0.2	0.2	5	6	20-39X:(6)
1.2	1.2	26	7	40+OCCAS:(7)
	3.8	84	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 72-73

V4125 024R :#X COKE/LAST12MO

Item Number: 00960

Component questions: "On how many occasions (if any) have you used "crack" (cocaine in chunk or rock form) . . . B. During the last 12 months?" (item #22270) and "On how many occasions (if any) have you used cocaine in any other form . . . B. During the last 12 months?) (item #22330).

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
96.0	92.4	2,058	1	0 OCCAS:(1)
1.4	1.3	29	2	1-2X:(2)
0.6	0.6	14	3	3-5X:(3)
0.5	0.4	10	4	6-9X:(4)
0.5	0.5	11	5	10-19X:(5)
0.4	0.4	8	6	20-39X:(6)
0.6	0.5	12	7	40+OCCAS:(7)
	3.8	85	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 74-75

V4126

024R :#X COKE/LAST30DA

Item Number: 00970

Component questions: "On how many occasions (if any) have you used "crack" (cocaine in chunk or rock form) . . . C. During the last 30 days?" (item #22280) and "On how many occasions (if any) have you used cocaine in any other form . . . C. During the last 30 days?) (item #22340).

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT VALID	PCT ALL	N	VALUE	LABEL
97.9	94.1	2,097	1	0 OCCAS:(1)
1.0	0.9	20	2	1-2X:(2)
0.4	0.4	8	3	3-5X:(3)
0.2	0.2	4	4	6-9X:(4)
0.4	0.4	8	5	10-19X:(5)
0.1	0.1	3	6	20-39X:(6)
0.0	0.0	0	7	40+OCCAS:(7)
	3.9	86	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 76-77

V4133 024B13A:#X BRBT/LIFETIME

Item Number: 01040

Barbiturates are sometimes prescribed by doctors to help people relax or get to sleep. They are sometimes called downs, downers, goofballs, yellows, reds, blues, rainbows. On how many occasions (if any) have you taken barbiturates on your own--that is, without a doctor telling you to take them . . . A: . . . in your lifetime?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
89.2	85.9	1,913	1	0 OCCAS:(1)
4.7	4.6	102	2	1-2X:(2)
1.7	1.6	36	3	3-5X:(3)
1.4	1.3	29	4	6-9X:(4)
1.1	1.0	23	5	10-19X:(5)
0.6	0.5	12	6	20-39X:(6)
1.4	1.3	30	7	40+OCCAS:(7)
	3.7	83	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 84-85

V4134	024B13B:#X BRBT/LAST12MO
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Item Number: 01050

On how many occasions (if any) have you taken barbiturates on your own--that is, without a doctor telling you to take them . . . B: . . . during the last 12 months?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
92.2	88.7	1,976	1	0 OCCAS:(1)
4.2	4.0	90	2	1-2X:(2)
1.3	1.3	28	3	3-5X:(3)
0.6	0.5	12	4	6-9X:(4)
0.8	0.8	18	5	10-19X:(5)
0.3	0.3	6	6	20-39X:(6)
0.6	0.6	13	7	40+OCCAS:(7)
	3.8	84	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 86-87

V4135	024B13C:#X BRBT/LAST30DA
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Item Number: 01060

On how many occasions (if any) have you taken barbiturates on your own--that is, without a doctor telling you to take them.
 . . C: . . . during the last 30 days?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
96.8	93.1	2,075	1	0 OCCAS:(1)
1.6	1.5	34	2	1-2X:(2)
0.4	0.4	8	3	3-5X:(3)
0.4	0.4	8	4	6-9X:(4)
0.6	0.5	12	5	10-19X:(5)
0.2	0.2	3	6	20-39X:(6)
0.1	0.1	3	7	40+OCCAS:(7)
	3.8	85	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 88-89

V4136

024B14A:#X TRQL/LIFETIME

Item Number: 01070

Tranquilizers are sometimes prescribed by doctors to calm people down, quiet their nerves, or relax their muscles. Librium, Valium, and Xanax are all tranquilizers. On how many occasions (if any) have you taken tranquilizers on your own-- that is, without a doctor telling you to take them . . . A: . . . in your lifetime?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
87.9	84.7	1,886	1	0 OCCAS:(1)
5.0	4.8	106	2	1-2X:(2)
3.0	2.9	65	3	3-5X:(3)
1.0	1.0	22	4	6-9X:(4)
0.8	0.8	17	5	10-19X:(5)
1.2	1.1	25	6	20-39X:(6)
1.1	1.1	25	7	40+OCCAS:(7)
	3.6	81	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 90-91

V4137	024B14B:#X TRQL/LAST12MO
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Item Number: 01080

On how many occasions (if any) have you taken tranquilizers on your own--that is, without a doctor telling you to take them.
 . . B: . . . during the last 12 months?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
91.4	88.0	1,961	1	0 OCCAS:(1)
4.5	4.4	97	2	1-2X:(2)
1.6	1.5	33	3	3-5X:(3)
0.9	0.9	20	4	6-9X:(4)
0.7	0.7	15	5	10-19X:(5)
0.3	0.3	7	6	20-39X:(6)
0.6	0.5	12	7	40+OCCAS:(7)
	3.7	82	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 92-93

V4138

024B14C:#X TRQL/LAST30DA

Item Number: 01090

On how many occasions (if any) have you taken tranquilizers on your own--that is, without a doctor telling you to take them . . . C: . . . during the last 30 days?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
96.3	92.7	2,064	1	0 OCCAS:(1)
1.9	1.8	41	2	1-2X:(2)
0.8	0.7	16	3	3-5X:(3)
0.6	0.6	12	4	6-9X:(4)
0.2	0.2	5	5	10-19X:(5)
0.2	0.2	4	6	20-39X:(6)
0.1	0.1	2	7	40+OCCAS:(7)
	3.7	83	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 94-95

V4139 024B15A:#X "H"/LIFETIME

Item Number: 01100

On how many occasions (if any) have you used heroin . . . A:
 . . . in your lifetime?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9
 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or
 More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
99.0	95.2	2,120	1	0 OCCAS:(1)
0.6	0.6	13	2	1-2X:(2)
0.1	0.1	2	3	3-5X:(3)
0.0	0.0	1	4	6-9X:(4)
0.1	0.1	3	5	10-19X:(5)
0.1	0.1	2	6	20-39X:(6)
0.1	0.1	2	7	40+OCCAS:(7)
	3.8	85	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 96-97

V4140

024B15B:#X "H"/LAST 12MO

Item Number: 01110

On how many occasions (if any) have you used heroin . . . B:
 . . . during the last 12 months?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9
 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or
 More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
99.4	95.6	2,129	1	0 OCCAS:(1)
0.3	0.3	7	2	1-2X:(2)
0.1	0.1	2	3	3-5X:(3)
0.0	0.0	1	4	6-9X:(4)
0.1	0.1	2	5	10-19X:(5)
0.0	0.0	0	6	20-39X:(6)
0.0	0.0	1	7	40+OCCAS:(7)
	3.9	86	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric

Missing-data code: -9

Columns: 98-99

V4141 024B15C:#X "H"/LAST 30DA

Item Number: 01120

On how many occasions (if any) have you used heroin . . . C:
 . . . during the last 30 days?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9
 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or
 More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
99.6	95.8	2,133	1	0 OCCAS:(1)
0.2	0.2	5	2	1-2X:(2)
0.0	0.0	1	3	3-5X:(3)
0.1	0.1	2	4	6-9X:(4)
0.0	0.0	0	5	10-19X:(5)
0.0	0.0	0	6	20-39X:(6)
0.0	0.0	1	7	40+OCCAS:(7)
	3.9	86	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 100-101

V4142

024B16A:#X NARC/LIFETIME

Item Number: 01130

There are a number of narcotics other than heroin, such as methadone, opium, morphine, codeine, demerol, Vicodin, Oxycontin, and Percocet. These are sometimes prescribed by doctors. On how many occasions (if any) have you taken narcotics other than heroin on your own--that is, without a doctor telling you to take them . . . A: . . . in your lifetime?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
86.8	83.1	1,852	1	0 OCCAS:(1)
5.4	5.2	115	2	1-2X:(2)
2.1	2.0	44	3	3-5X:(3)
1.8	1.7	38	4	6-9X:(4)
1.7	1.6	36	5	10-19X:(5)
1.0	1.0	22	6	20-39X:(6)
1.2	1.2	26	7	40+OCCAS:(7)
	4.2	94	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 102-103

V4143 024B16B:#X NARC/LAST12MO

Item Number: 01140

On how many occasions (if any) have you taken narcotics other than heroin on your own--that is, without a doctor telling you to take them . . . B: . . . during the last 12 months?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
90.2	86.3	1,922	1	0 OCCAS:(1)
5.0	4.7	106	2	1-2X:(2)
1.5	1.5	33	3	3-5X:(3)
1.5	1.4	32	4	6-9X:(4)
1.1	1.0	22	5	10-19X:(5)
0.4	0.4	10	6	20-39X:(6)
0.3	0.3	6	7	40+OCCAS:(7)
	4.4	98	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 104-105

V4144

024B16C:#X NARC/LAST30DA

Item Number: 01150

On how many occasions (if any) have you taken narcotics other than heroin on your own--that is, without a doctor telling you to take them . . . C: . . . during the last 30 days?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
96.2	92.0	2,050	1	0 OCCAS:(1)
1.9	1.9	41	2	1-2X:(2)
0.9	0.9	20	3	3-5X:(3)
0.5	0.5	11	4	6-9X:(4)
0.2	0.2	5	5	10-19X:(5)
0.1	0.1	2	6	20-39X:(6)
0.0	0.0	1	7	40+OCCAS:(7)
	4.4	98	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 106-107

V129	024B17A:#X METHAMPH/LIFE
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Item Number: 30800

On how many occasions (if any) have you used methamphetamine (meth, speed, crank, crystal meth) by any method. . .a. . . . in your lifetime?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
93.4	89.5	1,993	1	0 OCCAS
3.2	3.1	68	2	1-2 OCCAS
0.8	0.8	17	3	3-5 OCCAS
0.7	0.7	15	4	6-9 OCCAS
0.5	0.5	12	5	10-19X
0.5	0.5	10	6	20-39X
0.9	0.8	18	7	40+ OCCAS
	4.2	93	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 8-9

V130

024B17B:#X METHAMPH/12MO

Item Number: 30810

On how many occasions (if any) have you used methamphetamine
(meth, speed, crank, crystal meth) by any method. . .b. . . .
during the last 12 months?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9
Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or
More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
96.5	92.4	2,057	1	0 OCCAS
1.5	1.5	32	2	1-2 OCCAS
0.5	0.5	11	3	3-5 OCCAS
0.4	0.4	8	4	6-9 OCCAS
0.3	0.3	6	5	10-19X
0.2	0.2	4	6	20-39X
0.5	0.5	12	7	40+ OCCAS
	4.3	96	-9	MISSING

100.0 100.0 2,228 cases (Wtd)

Data type: numeric

Missing-data code: -9

Columns: 10-11

V131	024B17C:#X METHAMPH/30DA
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Item Number: 30820

On how many occasions (if any) have you used methamphetamine (meth, speed, crank, crystal meth) by any method. . . c. . . during the last 30 days?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
98.3	94.1	2,096	1	0 OCCAS
0.7	0.7	15	2	1-2 OCCAS
0.4	0.4	9	3	3-5 OCCAS
0.2	0.2	5	4	6-9 OCCAS
0.0	0.0	1	5	10-19X
0.1	0.1	2	6	20-39X
0.3	0.2	5	7	40+ OCCAS
	4.3	96	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 12-13

V4450	024B18A:#X MDMA/LIFETIME
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Item Number: 22660

On how many occasions (if any) have you used MDMA ("ecstasy").
 . . A: . . . in your lifetime?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9
 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or
 More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
89.6	85.8	1,910	1	0 OCCAS:(1)
4.0	3.8	84	2	1-2X:(2)
3.1	2.9	66	3	3-5X:(3)
1.2	1.1	25	4	6-9X:(4)
0.9	0.9	19	5	10-19X:(5)
0.8	0.7	16	6	20-39X:(6)
0.5	0.5	11	7	40+OCCAS:(7)
	4.3	97	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 558-559

V4451

024B18B:#X MDMA/LAST12MO

Item Number: 22670

On how many occasions (if any) have you used MDMA ("ecstasy").
 . . B: . . . during the last 12 months?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9
 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or
 More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
92.8	88.6	1,974	1	0 OCCAS:(1)
3.7	3.5	79	2	1-2X:(2)
1.8	1.7	38	3	3-5X:(3)
0.8	0.8	17	4	6-9X:(4)
0.7	0.7	15	5	10-19X:(5)
0.2	0.2	4	6	20-39X:(6)
0.1	0.1	1	7	40+OCCAS:(7)
	4.5	100	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 560-561

V4452	024B18C:#X MDMA/LAST30DA
-------	--------------------------

Item Number: 22680

On how many occasions (if any) have you used MDMA ("ecstasy").
 . . C: . . . during the last 30 days?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9
 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or
 More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
98.1	93.7	2,087	1	0 OCCAS:(1)
1.4	1.3	29	2	1-2X:(2)
0.3	0.3	6	3	3-5X:(3)
0.2	0.2	5	4	6-9X:(4)
0.0	0.0	1	5	10-19X:(5)
0.0	0.0	0	6	20-39X:(6)
0.0	0.0	0	7	40+OCCAS:(7)
	4.5	100	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 562-563

V4148	024(R) :AGE <>18 DICHOTOMY
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Item Number:

Component questions: 1) "In what year were you born?" (item 3) date of questionnaire administration as recorded by interviewer.

1="younger than 18 years of age" 2="18 years of age or older"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
43.2	41.5	925	1	< 18:(1)
56.8	54.6	1,217	2	18+:(2)
	3.8	86	-9	MISSING

100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 108-109

V4150	024C03 :R'S SEX
--------------	------------------------

Item Number: 00030

What is your sex?

1="Male" 2="Female"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
46.5	43.0	959	1	MALE:(1)
53.5	49.5	1,102	2	FEMALE:(2)
	7.5	167	-9	MISSING

100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 110-111

V4151

024C04(R)R'S RACE

Item Number: 00040

How do you describe yourself?

2="Black or African American" 3="Mexican American or Chicano"
 4="Cuban American" 8="Puerto Rican" 9="Other Latin American"
 5="Asian American" 6="White (Caucasian)" 1="American Indian
 (Native American Indian)" 7="Other". Responses other than 2
 ("Black or African American") and 6 ("White [Caucasian]") are
 recoded to missing data in this dataset.

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
85.0	60.8	1,354	0	WHITE
15.0	10.7	239	1	BLACK
	28.5	636	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 112-113

V4152 024C05 :R SPD >TIM R-URB

Item Number: 00050

Where did you grow up mostly?

1="On a farm" 2="In the country, not on a farm" 3="In a small city or town (under 50,000 people)" 4="In a medium-sized city (50,000-100,000)" 5="In a suburb of a medium-sized city" 6="In a large city (100,000-500,000)" 7="In a suburb of a large city" 8="In a very large city (over 500,000)" 9="In a suburb of a very large city" 0="Can't say; mixed" and nonresponse

PCT VALID	PCT ALL	N	VALUE	LABEL
11.9	11.9	266	0	DK/MIXED:(0)
4.3	4.3	96	1	FARM:(1)
9.9	9.9	220	2	COUNTRY:(2)
28.8	28.8	642	3	SML TOWN:(3)
12.5	12.5	279	4	MED CITY:(4)
6.0	6.0	133	5	SUBURB 4:(5)
7.9	7.9	176	6	LRG CITY:(6)
8.3	8.3	184	7	SUBURB 6:(7)
5.9	5.9	131	8	VRYLG CY:(8)
4.4	4.4	99	9	SUBURB 8:(9)
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Column: 114

V4153

024C06 :R NOT MARRIED

Item Number: 00060

What is your present marital status?

1="Married" 2="Engaged" 3="Separated/divorced" 4="Single"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
1.7	1.7	37	1	MARRIED:(1)
4.3	4.1	92	2	ENGAGED:(2)
0.8	0.8	18	3	SEP/DIV:(3)
93.1	89.6	1,995	4	SINGLE:(4)
	3.9	86	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 115-116

V49

02C07R:# SIBLINGS

Item Number:

Component questions: "How many brothers and sisters do you have? (Include stepbrothers and sisters and half-brothers and sisters) a) Older brothers and sisters" (item 00075); "b) Younger brothers and sisters" (item 00076).

0="None" 1="One" 2="Two" 3="Three" 4="Four" 5="Five" 6="Six or more" For this dataset, responses to the two questions are added and bracketed so that 3 is the highest category, meaning "Three or more younger or older brothers or sisters".

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
5.4	5.2	117	0	
30.6	29.4	655	1	
27.5	26.4	588	2	
36.4	35.0	779	3	3 OR MORE
	4.0	88	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 36-37

V4155**024C07Cb(R):R'S HSHLD FATHER**

Item Number: 00090

Which of the following people live in the same household with you? (Mark all that apply.) B. Father (or male guardian)

0="UNMARKED" 1="MARKED"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
27.3	26.1	582	0	NT MARKD:(0)
72.7	69.5	1,549	1	MARKED:(1)
	4.3	97	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 117-118

V4156**024C07Cc(R):R'S HSHLD MOTHER**

Item Number: 00100

Which of the following people live in the same household with you? (Mark all that apply.) C. Mother (or female guardian)

0="UNMARKED" 1="MARKED"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
11.2	10.7	239	0	NT MARKD:(0)
88.8	84.9	1,892	1	MARKED:(1)
	4.3	97	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 119-120

V4157

024C07Cd(R):R'S HSHLD BR/SR

Item Number: 00110

Which of the following people live in the same household with you? (Mark all that apply.) D. Brother(s) and/or sister(s)

0="UNMARKED" 1="MARKED"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
32.9	31.4	700	0	NT MARKD:(0)
67.1	64.2	1,431	1	MARKED:(1)
	4.3	97	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228		cases (Wtd)

Data type: numeric

Missing-data code: -9

Columns: 121-122

V4163

024C08 :FATHR EDUC LEVEL

Item Number: 00310

The next three questions ask about your parents. If you were raised mostly by foster parents, stepparents, or others, answer for them. For example, if you have both a stepfather and a natural father, answer for the one that was the most important in raising you. What is the highest level of schooling your father completed?

1="Completed grade school or less" 2="Some high school"
 3="Completed high school" 4="Some college" 5="Completed college"
 6="Graduate or professional school after college"
 7="Don't know, or does not apply"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
3.8	3.7	82	1	GRDE SCH:(1)
8.8	8.4	188	2	SOME HS:(2)
29.1	27.8	620	3	HS GRAD:(3)
17.8	17.1	381	4	SOME CLG:(4)
20.4	19.5	434	5	CLG GRAD:(5)
12.7	12.2	271	6	GRAD SCH:(6)
7.4	7.1	158	7	DK:(7)
	4.3	95	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 123-124

V4164

024C09 :MOTHR EDUC LEVEL

Item Number: 00320

What is the highest level of schooling your mother completed?

1="Completed grade school or less" 2="Some high school"
 3="Completed high school" 4="Some college" 5="Completed
 college" 6="Graduate or professional school after college"
 7="Don't know, or does not apply"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
3.6	3.5	77	1	GRDE SCH:(1)
6.9	6.6	147	2	SOME HS:(2)
28.0	26.9	599	3	HS GRAD:(3)
21.6	20.7	462	4	SOME CLG:(4)
24.5	23.5	523	5	CLG GRAD:(5)
11.4	10.9	243	6	GRAD SCH:(6)
3.9	3.8	84	7	DK:(7)
	4.2	93	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric

Missing-data code: -9

Columns: 125-126

V4165

024C10 :MOTH PD JB R YNG

Item Number: 00330

Did your mother have a paid job (half-time or more) during the time you were growing up?

1="No" 2="Yes, some of the time when I was growing up" 3="Yes, most of the time" 4="Yes, all or nearly all of the time"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
13.6	12.9	288	1	NO:(1)
17.9	16.9	378	2	SOMETIME:(2)
18.2	17.2	384	3	MOSTTIME:(3)
50.3	47.7	1,063	4	ALL TIME:(4)
	5.2	116	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric

Missing-data code: -9

Columns: 127-128

V4166

024C11 :R'S POLITL PRFNC

Item Number: 00340

How would you describe your political preference?

1="Strongly Republican" 2="Mildly Republican" 3="Mildly Democrat" 4="Strongly Democrat" 5="Independent" 6="No preference" 7="Other" 8="Don't know, haven't decided"

PCT VALID	PCT ALL	N	VALUE	LABEL
7.9	7.3	162	1	STRG GOP:(1)
12.6	11.6	258	2	MILD GOP:(2)
10.9	10.0	223	3	MILD DEM:(3)
9.1	8.3	186	4	STRG DEM:(4)
9.9	9.1	202	5	INDEPNDT:(5)
15.6	14.3	318	6	NO PREF:(6)
1.4	1.3	29	7	OTHER:(7)
32.5	29.8	663	8	DK:(8)
	8.3	185	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric

Missing-data code: -9

Columns: 129-130

V4167

024C12 :R'POL BLF RADCL

Item Number: 00350

How would you describe your political beliefs?

1="Very conservative" 2="Conservative" 3="Moderate"
 4="Liberal" 5="Very Liberal" 6="Radical" 8="None of the above,
 or don't know"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
3.9	3.7	82	1	VRY CONS:(1)
11.8	11.1	248	2	CONSERV:(2)
22.0	20.8	463	3	MODERATE:(3)
14.5	13.7	305	4	LIBERAL:(4)
5.1	4.8	108	5	VRY LIB:(5)
2.6	2.4	54	6	RADICAL:(6)
40.1	37.8	842	8	NONE/DK:(8)
	5.7	126	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric

Missing-data code: -9

Columns: 131-132

V4169

024C13B:R'ATTND REL SVC

Item Number: 00370

The next three questions are about religion. B: How often do you attend religious services?

1="Never" 2="Rarely" 3="Once or twice a month" 4="About once a week or more" Responses from the western region intentionally obliterated.

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
14.0	10.4	232	1	NEVER:(1)
34.6	25.7	573	2	RARELY:(2)
16.0	11.9	264	3	1-2X/MO:(3)
35.3	26.2	584	4	1/WK OR+:(4)
	25.8	574	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 133-134

V4170

024C13C:RLGN IMP R'S LF

Item Number: 00380

C: How important is religion in your life?

1="Not important" 2="A little important" 3="Pretty important"
 4="Very important" Responses from the western region
 intentionally obliterated.

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
16.0	11.9	266	1	NOT IMPT:(1)
21.5	16.0	356	2	LITL IMP:(2)
29.9	22.2	495	3	PRTY IMP:(3)
32.6	24.2	540	4	VERY IMP:(4)
	25.6	571	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 135-136

V4171

024C14 :WHEN R XPCT GRAD

Item Number: 00390

When are you most likely to graduate from high school?

1="By this June" 2="July to January" 3="After next January"
 6="Don't expect to graduate"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
97.6	93.1	2,075	1	BY JUNE:(1)
1.9	1.9	41	2	JULY-JAN:(2)
0.0	0.0	0	3	AFT JAN:(3)
0.4	0.4	9	6	WONT:(6)
	4.6	102	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 137-138

V4172

024C15 :R'S HS PROGRAM

Item Number: 00400

Which of the following best describes your present high school program?

1="Academic or college prep" 2="General" 3="Vocational, technical, or commercial" 4="Other, or don't know"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
51.9	49.2	1,096	1	CLG PREP:(1)
32.9	31.2	694	2	GENERAL:(2)
7.2	6.9	153	3	VOC-TECH:(3)
8.0	7.6	170	4	OTH/DK:(4)
	5.1	115	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 139-140

V4173

024C16 :RT SF SCH AB>AVG

Item Number: 00410

Compared with others your age throughout the country, how do you rate yourself on school ability?

1="Far Below Average" 2="Below Average" 3="Slightly Below Average" 4="Average" 5="Slightly Above Average" 6="Above Average" 7="Far Above Average"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
1.3	1.2	27	1	FAR BLOW:(1)
1.7	1.6	37	2	BELOW AV:(2)
4.7	4.5	100	3	SL BELOW:(3)
34.2	32.4	722	4	AVERAGE:(4)
21.5	20.4	455	5	SL ABOVE:(5)
29.8	28.2	629	6	ABOVE AV:(6)
6.8	6.4	143	7	FAR ABOV:(7)
	5.1	114	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric

Missing-data code: -9

Columns: 141-142

V4174

024C17 :RT SF INTELL>AVG

Item Number: 00420

How intelligent do you think you are compared with others your age?

1="Far Below Average" 2="Below Average" 3="Slightly Below Average" 4="Average" 5="Slightly Above Average" 6="Above Average" 7="Far Above Average"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
0.8	0.7	16	1	FAR BLOW:(1)
1.5	1.4	31	2	BELOW AV:(2)
4.2	4.0	89	3	SL BELOW:(3)
31.8	30.1	671	4	AVERAGE:(4)
22.6	21.4	477	5	SL ABOVE:(5)
31.2	29.6	659	6	ABOVE AV:(6)
7.9	7.5	167	7	FAR ABOV:(7)
	5.3	118	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric

Missing-data code: -9

Columns: 143-144

V4175

024C18A:#DA/4W SC MS ILL

Item Number: 00430

During the LAST FOUR WEEKS, how many whole days of school have you missed . . . A: Because of illness

1="None" 2="1 Day" 3="2 Days" 4="3 Days" 5="4-5 Days" 6="6-10 Days" 7="11 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
61.7	56.9	1,267	1	NONE:(1)
16.9	15.6	348	2	1 DAY:(2)
9.1	8.4	186	3	2 DAYS:(3)
5.0	4.7	104	4	3 DAYS:(4)
4.8	4.4	98	5	4-5 DAYS:(5)
1.6	1.5	33	6	6-10 DA:(6)
1.0	0.9	20	7	11+ DAYS:(7)
	7.7	172	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 145-146

V4176	024C18B:#DA/4W SC MS CUT
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Item Number: 00440

During the LAST FOUR WEEKS, how many whole days of school have you missed. . . B: Because you skipped or "cut"

1="None" 2="1 Day" 3="2 Days" 4="3 Days" 5="4-5 Days" 6="6-10 Days" 7="11 or More"

PCT VALID	PCT ALL	N	VALUE	LABEL
68.7	61.9	1,378	1	NONE:(1)
12.9	11.7	260	2	1 DAY:(2)
7.3	6.6	147	3	2 DAYS:(3)
5.1	4.6	103	4	3 DAYS:(4)
3.0	2.7	59	5	4-5 DAYS:(5)
1.7	1.5	33	6	6-10 DA:(6)
1.3	1.1	25	7	11+ DAYS:(7)
	9.9	222	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 147-148

V4177

024C18C:#DA/4W SC MS OTH

Item Number: 00450

During the LAST FOUR WEEKS, how many whole days of school have
you missed . . . C: For other reasons

1="None" 2="1 Day" 3="2 Days" 4="3 Days" 5="4-5 Days" 6="6-10
Days" 7="11 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
56.9	52.4	1,166	1	NONE:(1)
20.6	18.9	422	2	1 DAY:(2)
10.7	9.9	219	3	2 DAYS:(3)
5.6	5.1	114	4	3 DAYS:(4)
3.9	3.6	80	5	4-5 DAYS:(5)
1.6	1.5	33	6	6-10 DA:(6)
0.7	0.7	15	7	11+ DAYS:(7)
	8.0	179	-9	MISSING

100.0 100.0 2,228 cases (Wtd)

Data type: numeric
Missing-data code: -9
Columns: 149-150

V4178

024C19 :#DA/4W SKP CLASS

Item Number: 00460

During the last four weeks, how often have you gone to school,
but skipped a class when you weren't supposed to?

1="Not at all" 2="1 or 2 times" 3="3-5 times" 4="6-10 times"
5="11-20 times" 6="More than 20 times"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
64.5	61.1	1,362	1	NONE:(1)
19.2	18.2	406	2	1-2:(2)
10.6	10.1	224	3	3-5:(3)
3.1	2.9	66	4	6-10:(4)
1.2	1.1	26	5	11-20:(5)
1.3	1.3	28	6	21+:(6)
	5.2	117	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 151-152

V4179

024C20 :R HS GRADE/D=1

Item Number: 00470

Which of the following best describes your average grade so far in high school?

9="A (93-100)" 8="A- (90-92)" 7="B+ (87-89)" 6="B (83-86)"
 5="B- (80-82)" 4="C+ (77-79)" 3="C (73-76)" 2="C- (70-72)"
 1="D (69 or below)"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
0.9	0.9	20	1	D:(1)
3.1	2.9	65	2	C-:(2)
5.7	5.4	120	3	C:(3)
10.2	9.7	216	4	C+:(4)
11.8	11.2	249	5	B-:(5)
18.0	17.0	378	6	B:(6)
16.8	15.9	355	7	B+:(7)
16.1	15.2	338	8	A-:(8)
17.4	16.4	366	9	A:(9)
	5.5	122	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 153-154

V4180

024C21A:R WL DO VOC/TEC

Item Number: 00480

How likely is it that you will do each of the following things after high school? A: Attend a technical or vocational school

1="Definitely Won't" 2="Probably Won't" 3="Probably Will"
4="Definitely Will"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
51.3	46.0	1,024	1	DEF WONT:(1)
24.0	21.6	480	2	PRB WONT:(2)
16.5	14.8	329	3	PRB WILL:(3)
8.2	7.4	164	4	DEF WILL:(4)
	10.3	230	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 155-156

V4181

024C21B:R WL DO ARMD FC

Item Number: 00490

How likely is it that you will do each of the following things
after high school? B: Serve in the armed forces

1="Definitely Won't" 2="Probably Won't" 3="Probably Will"
4="Definitely Will"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
70.0	63.2	1,409	1	DEF WONT:(1)
18.6	16.8	374	2	PRB WONT:(2)
7.1	6.4	142	3	PRB WILL:(3)
4.3	3.9	86	4	DEF WILL:(4)
	9.7	216	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric
Missing-data code: -9
Columns: 157-158

V4182

024C21C:R WL DO 2YR CLG

Item Number: 00500

How likely is it that you will do each of the following things after high school? C: Graduate from a two-year college program

1="Definitely Won't" 2="Probably Won't" 3="Probably Will"
4="Definitely Will"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
37.7	33.9	755	1	DEF WONT:(1)
20.7	18.6	414	2	PRB WONT:(2)
22.5	20.2	450	3	PRB WILL:(3)
19.1	17.2	383	4	DEF WILL:(4)
	10.1	225	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric
Missing-data code: -9
Columns: 159-160

V4183

024C21D:R WL DO 4YR CLG

Item Number: 00510

How likely is it that you will do each of the following things after high school? D: Graduate from college (four-year program)

1="Definitely Won't" 2="Probably Won't" 3="Probably Will"
4="Definitely Will"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
9.8	9.1	202	1	DEF WONT:(1)
10.0	9.3	206	2	PRB WONT:(2)
22.5	20.7	462	3	PRB WILL:(3)
57.7	53.3	1,187	4	DEF WILL:(4)
	7.7	171	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 161-162

V4184	024C21E:R WL DO GRD/PRF
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Item Number: 00520

How likely is it that you will do each of the following things after high school? E: Attend graduate or professional school after college

1="Definitely Won't" 2="Probably Won't" 3="Probably Will"
4="Definitely Will"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
19.6	17.6	393	1	DEF WONT:(1)
26.3	23.6	526	2	PRB WONT:(2)
34.6	31.1	693	3	PRB WILL:(3)
19.5	17.5	390	4	DEF WILL:(4)
	10.1	226	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 163-164

V4185	024C22A:R WNTDO VOC/TEC
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Item Number: 00530

Suppose you could do just what you'd like and nothing stood in your way. How many of the following things would you WANT to do? (Mark ALL that apply.) A. Attend a technical or vocational school

0="UNMARKED" 1="MARKED"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
82.9	77.3	1,723	0	NT MARKD:(0)
17.1	16.0	356	1	MARKED:(1)
	6.7	149	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 165-166

V4186

024C22B:R WNTDO ARMD FC

Item Number: 00540

Suppose you could do just what you'd like and nothing stood in your way. How many of the following things would you WANT to do? (Mark ALL that apply.) B. Serve in the armed forces

0="UNMARKED" 1="MARKED"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
85.9	80.2	1,786	0	NT MARKD:(0)
14.1	13.1	293	1	MARKED:(1)
	6.7	149	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 167-168

V4187

024C22C:R WNTDO 2YR CLG

Item Number: 00550

Suppose you could do just what you'd like and nothing stood in your way. How many of the following things would you WANT to do? (Mark ALL that apply.) C. Graduate from a two-year college program

0="UNMARKED" 1="MARKED"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
74.8	69.8	1,556	0	NT MARKD:(0)
25.2	23.5	523	1	MARKED:(1)
	6.7	149	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 169-170

V4188	024C22D:R WNTDO 4YR CLG
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Item Number: 00560

Suppose you could do just what you'd like and nothing stood in your way. How many of the following things would you WANT to do? (Mark ALL that apply.) D. Graduate from college (four-year program)

0="UNMARKED" 1="MARKED"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
21.9	20.4	455	0	NT MARKD:(0)
78.1	72.9	1,624	1	MARKED:(1)
	6.7	149	-9	MISSING

100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 171-172

V4189	024C22E:R WNTDO GRD/PRF
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Item Number: 00570

Suppose you could do just what you'd like and nothing stood in your way. How many of the following things would you WANT to do? (Mark ALL that apply.) E. Attend graduate or professional school after college

0="UNMARKED" 1="MARKED"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
45.8	42.7	952	0	NT MARKD:(0)
54.2	50.6	1,127	1	MARKED:(1)
	6.7	149	-9	MISSING

100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 173-174

V4190

024C22F:R WNTDO NONE

Item Number: 00580

Suppose you could do just what you'd like and nothing stood in your way. How many of the following things would you WANT to do? (Mark ALL that apply.) F. None of the above

0="UNMARKED" 1="MARKED"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
95.2	88.8	1,978	0	NT MARKD:(0)
4.8	4.5	100	1	MARKED:(1)
	6.7	149	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 175-176

V4191

024C23 :HRS/W WRK SCHYR

Item Number: 00590

On the average over the school year, how many hours per week do you work in a paid or unpaid job?

1="None" 2="5 or less hours" 3="6 to 10 hours" 4="11 to 15 hours" 5="16 to 20 hours" 6="21 to 25 hours" 7="26-30 hours" 8="More than 30 hours"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
26.2	24.5	545	1	NONE:(1)
9.1	8.5	190	2	5 OR <:(2)
9.5	8.9	198	3	6-10 HRS:(3)
10.7	10.0	223	4	11-15 HR:(4)
15.4	14.4	320	5	16-20 HR:(5)
12.4	11.5	257	6	21-25 HR:(6)
8.7	8.1	181	7	26-30 HR:(7)
7.9	7.3	163	8	30+ HRS:(8)
	6.8	151	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric

Missing-data code: -9

Columns: 177-178

V4192

024C24A:R\$/AVG WEEK JOB

Item Number: 00600

During an average week, how much money do you get from. . . A:
A job or other work

1="None" 2="\$1-5" 3="\$6-10" 4="\$11-20" 5="\$21-35" 6="\$36-50"
7="\$51-75" 8="\$76-125" 9="\$126+"

PCT VALID	PCT ALL	N	VALUE	LABEL
29.3	26.8	596	1	NONE:(1)
0.9	0.8	17	2	\$1-5:(2)
2.4	2.2	49	3	\$6-10:(3)
4.0	3.7	82	4	\$11-20:(4)
3.1	2.9	64	5	\$21-35:(5)
6.2	5.7	126	6	\$36-50:(6)
10.5	9.6	214	7	\$51-75:(7)
21.8	19.9	443	8	\$76-125:(8)
21.7	19.8	442	9	\$126+:(9)
	8.7	193	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric

Missing-data code: -9

Columns: 179-180

V4193	024C24B:R\$/AVG WEEK OTH
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Item Number: 00610

During an average week, how much money do you get from. . . B:
Other sources (allowances, etc.)

1="None" 2="\$1-5" 3="\$6-10" 4="\$11-20" 5="\$21-35" 6="\$36-50"
7="\$51-75" 8="\$76-125" 9="\$126+"

PCT VALID	PCT ALL	N	VALUE	LABEL
37.3	33.4	744	1	NONE:(1)
4.9	4.4	98	2	\$1-5:(2)
9.6	8.6	191	3	\$6-10:(3)
19.0	17.0	379	4	\$11-20:(4)
11.6	10.4	232	5	\$21-35:(5)
7.8	7.0	156	6	\$36-50:(6)
3.4	3.1	68	7	\$51-75:(7)
2.1	1.9	43	8	\$76-125:(8)
4.2	3.7	83	9	\$126+:(9)
	10.4	233	-9	MISSING

100.0 100.0 2,228 cases (Wtd)

Data type: numeric
Missing-data code: -9
Columns: 181-182

V4194

024C25 :#X/AV WK GO OUT

Item Number: 00620

During a typical week, on how many evenings do you go out for fun and recreation?

1="Less than one" 2="One" 3="Two" 4="Three" 5="Four or Five"
6="Six or Seven"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
9.7	9.0	200	1	< 1:(1)
13.7	12.7	284	2	ONE:(2)
25.7	23.9	533	3	TWO:(3)
24.6	22.8	509	4	THREE:(4)
17.5	16.3	363	5	4-5:(5)
8.8	8.2	183	6	6-7:(6)
	7.0	156	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 183-184

V4195

024C26 :#X DATE 3+/WK

Item Number: 00630

On the average, how often do you go out with a date (or your spouse, if you are married)?

1="Never" 2="Once a month or less" 3="2 or 3 times a month"
4="Once a week" 5="2 or 3 times a week" 6="Over 3 times a week"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
23.0	21.2	472	1	NEVER:(1)
18.1	16.7	371	2	1/MO OR<:(2)
15.8	14.6	324	3	2-3/MO:(3)
15.1	13.9	310	4	1/WK:(4)
17.6	16.2	361	5	2-3/WK:(5)
10.4	9.5	212	6	3+/WK:(6)
	8.0	178	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 185-186

V4196

024C27 :DRIVE>200 MI/WK

Item Number: 00640

During an average week, how much do you usually drive a car, truck, or motorcycle?

1="Not at all" 2="1 to 10 miles" 3="11 to 50 miles" 4="51 to 100 miles" 5="100 to 200 miles" 6="More than 200 miles"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
15.6	14.4	321	1	NONE:(1)
7.6	7.0	156	2	1-10 MI:(2)
23.0	21.2	473	3	11-50:(3)
23.8	21.9	489	4	51-100:(4)
17.3	15.9	355	5	101-200:(5)
12.8	11.8	262	6	> 200:(6)
	7.7	171	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 187-188

V4197	024C28 :#X/12MO R TCKTD
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Item Number: 00650

Within the LAST 12 MONTHS, how many times, if any, have you received a ticket (OR been stopped and warned) for moving violations, such as speeding, running a stop light, or improper passing?

0="None--GO TO QUESTION 30" 1="Once" 2="Twice" 3="Three times"
4="Four or more times"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
68.6	62.9	1,401	0	NONE:(0)
19.7	18.0	402	1	ONE:(1)
6.3	5.8	129	2	TWO:(2)
3.4	3.1	70	3	THREE:(3)
1.9	1.8	40	4	4+:(4)
	8.4	186	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 189-190

V4198

024C29AR#TCKTS AFT DRNK

Item Number: 00660

How many of these tickets or warnings occurred after you were
 . . . A: Drinking alcoholic beverages?

0="None" 1="One" 2="Two" 3="Three" 4="Four or more". Codes 3
 and 4 are combined in this dataset.

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
91.9	26.3	586	0	None:(0)
6.3	1.8	40	1	One:(1)
1.2	0.4	8	2	Two:(2)
0.6	0.2	4	3	3-4 or +:(3-4)
	71.4	1,590	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 191-192

V4199

024C29BR#TCKTS AFT MARJ

Item Number: 00670

How many of these tickets or warnings occurred after you were
 . . . B: Smoking marijuana or hashish?

0="None" 1="One" 2="Two" 3="Three" 4="Four or more". Codes 3
 and 4 are combined in this dataset.

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
95.6	27.3	607	0	None:(0)
2.6	0.8	17	1	One:(1)
0.8	0.2	5	2	Two:(2)
1.0	0.3	6	3	3-4 or +:(3-4)
	71.5	1,592	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 193-194

V4200

024C29CR#TCKTS AFT OTDG

Item Number: 00680

How many of these tickets or warnings occurred after you were
 . . . C: Using other illegal drugs?

0="None" 1="One" 2="Two" 3="Three" 4="Four or more". Codes 3
 and 4 are combined in this dataset.

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
97.5	27.7	617	0	None:(0)
1.7	0.5	11	1	One:(1)
0.3	0.1	2	2	Two:(2)
0.5	0.1	3	3	3-4 or +:(3-4)
	71.6	1,595	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 195-196

V4201

024C30 :#ACCIDNTS/12 MO

Item Number: 00690

We are interested in any accidents which occurred while you were driving a car, truck, or motorcycle. ("Accidents" means a collision involving property damage or personal injury--not bumps or scratches in parking lots.) During the LAST 12 MONTHS, how many accidents have you had while you were driving (whether or not you were responsible)?

0="None--GO TO TOP OF NEXT COLUMN" 1="Once" 2="Twice" 3="Three times" 4="Four or more times"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
74.0	67.3	1,500	0	NONE:(0)
20.2	18.3	409	1	ONE:(1)
4.2	3.8	86	2	TWO:(2)
1.3	1.2	27	3	THREE:(3)
0.3	0.2	5	4	4+:(4)
	9.0	201	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric

Missing-data code: -9

Columns: 197-198

V4202	024C31AR#ACDTS AFT DRNK
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Item Number: 00700

How many of these accidents occurred after you were . . . A:
Drinking alcoholic beverages?

0="None" 1="One" 2="Two" 3="Three" 4="Four or more". Codes 3 and 4 are combined in this dataset.

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
96.7	22.6	504	0	None:(0)
2.8	0.6	14	1	One:(1)
0.4	0.1	2	2	Two:(2)
0.2	0.0	1	3	3-4 or +:(3-4)
	76.6	1,706	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 199-200

V4203	024C31BR#ACDTS AFT MARJ
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Item Number: 00710

How many of these accidents occurred after you were . . . B:
Smoking marijuana or hashish?

0="None" 1="One" 2="Two" 3="Three" 4="Four or more". Codes 3 and 4 are combined in this dataset.

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
95.3	22.3	496	0	None:(0)
4.1	1.0	21	1	One:(1)
0.2	0.1	1	2	Two:(2)
0.4	0.1	2	3	3-4 or +:(3-4)
	76.6	1,707	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 201-202

V4204

024C31CR#ACDTS AFT OTDG

Item Number: 00720

How many of these accidents occurred after you were . . . C:
Using other illegal drugs?

0="None" 1="One" 2="Two" 3="Three" 4="Four or more". Codes 3
and 4 are combined in this dataset.

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
97.4	22.8	509	0	None:(0)
2.0	0.5	10	1	One:(1)
0.4	0.1	2	2	Two:(2)
0.2	0.0	1	3	3-4 or +:(3-4)
	76.6	1,705	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 203-204

V4434 024D01A:# HRS PREF WORK

Item Number: 25800

Think about the kinds of paid jobs that people your age usually have. If you could work just the number of hours that you wanted, how many hours per week would you PREFER to work during the school year?

1="None" 2="5 or less hours" 3="6 - 10" 4="11 - 15" 5="16 - 20" 6="21 - 25" 7="26 - 30" 8="31 or more hours" 9="Don't know, can't say"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
7.1	6.5	144	1	NONE:(1)
3.4	3.1	70	2	5 OR < H:(2)
10.5	9.6	213	3	6-10:(3)
15.3	14.0	312	4	11-15:(4)
22.9	20.9	465	5	16-20:(5)
15.2	13.9	309	6	21-25:(6)
9.6	8.8	196	7	26-30:(7)
10.5	9.6	213	8	31+ HRS:(8)
5.6	5.1	114	9	DK:(9)
	8.6	192	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 543-544

V4435

024D01B:PRT #HR PREF WRK

Item Number: 25810

How many hours per week do you think your PARENTS would prefer that you work in a paid job during the school year?

1="None" 2="5 or less hours" 3="6 - 10" 4="11 - 15" 5="16 - 20" 6="21 - 25" 7="26 - 30" 8="31 or more hours" 9="Don't know, can't say"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
11.2	10.2	227	1	NONE:(1)
5.7	5.2	115	2	5 or < H:(2)
9.5	8.7	194	3	6-10:(3)
14.4	13.2	294	4	11-15:(4)
20.7	19.0	422	5	16-20:(5)
9.7	8.9	198	6	21-25:(6)
6.3	5.8	129	7	26-30:(7)
8.1	7.4	166	8	31+ HRS:(8)
14.3	13.0	291	9	DK:(9)
	8.6	191	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 545-546

V4385

024D02A:RCNT EMPLYMT EXP

Item Number: 21530

Which best describes your recent employment experience?

1="I have a paid job now." 2="No paid job now, but I had one during the past 3 months" 3="No paid job in the past three months--GO TO QUESTION 10" 4="Never had a paid job--GO TO QUESTION 10"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
59.7	54.2	1,207	1	JOB NOW:(1)
11.6	10.5	234	2	JOB 3MO:(2)
18.0	16.3	363	3	NOJOB 3M:(3)
10.7	9.7	216	4	NEVER:(4)
	9.3	207	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric

Missing-data code: -9

Columns: 458-459

V4432

024D02B:KIND OF PAID JOB

Item Number: 25160

Which of the job categories below comes closest to the kind of work you have done for pay on your current (or most recent) job? (If more than one kind of work, choose the one where you worked the most hours. Do not include work around the house.)

01="Have not worked for pay" 02="Lawn or yard work" 03="Fast food worker" 04="Waiter or waitress" 05="Other restaurant worker" 06="Newspaper route" 07="Babysitting or childcare" 08="Farm or agricultural work" 09="Store clerk or salesperson" 10="Office or clerical" 11="Odd jobs" 12="Other"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
1.2	0.8	17	1	HVNT WKD
3.4	2.1	47	2	LAWN
10.4	6.5	146	3	FASTFOOD
6.9	4.3	96	4	WAITER
9.6	6.0	135	5	OTH REST
0.3	0.2	4	6	PAPER RT
5.9	3.7	82	7	BABYSIT
2.4	1.5	34	8	FARM
25.2	15.8	352	9	SALES
7.5	4.7	105	10	OFFICE
1.6	1.0	22	11	ODD JOBS
25.8	16.2	361	12	OTHER
	37.2	828	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228		cases (Wtd)

Data type: numeric

Missing-data code: -9

Columns: 538-540

V4300

024D02C:CMP SATFD W/JOB

Item Number: 10910

All things considered, how satisfied are (were) you with that job?

1="Completely dissatisfied" 2="Quite dissatisfied" 3="Somewhat dissatisfied" 4="Neither, or mixed feelings" 5="Somewhat satisfied" 6="Quite satisfied" 7="Completely satisfied"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
5.5	3.4	75	1	COMP DIS:(1)
10.5	6.3	141	2	QUITE DS:(2)
9.4	5.7	126	3	SMWT DIS:(3)
13.6	8.2	183	4	NEITHER:(4)
22.9	13.8	308	5	SMWT SAT:(5)
26.3	15.9	354	6	QUITE ST:(6)
11.9	7.2	160	7	COMP SAT:(7)
	39.6	882	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 382-383

V4386

024D03 :JOB-#HRS/WEEK

Item Number: 21540

The next questions are about your present or most recent paid job. (If you presently hold more than one paid job, answer for the more important one.) On the average, how many hours per week do (did) you work on this particular job?

1="5 or less hours" 2="6 to 10 hours" 3="11 to 15 hours" 4="16 to 20 hours" 5="21 to 25 hours" 6="26 to 30 hours" 7="31 to 35 hours" 8="36 or more hours"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
8.6	5.8	129	1	5 OR <:(1)
12.4	8.3	186	2	6-10 HRS:(2)
15.8	10.6	236	3	11-15 HR:(3)
22.5	15.1	337	4	16-20 HR:(4)
17.8	12.0	267	5	21-25 HR:(5)
10.1	6.8	152	6	26-30 HR:(6)
6.7	4.5	100	7	31-35 HR:(7)
6.0	4.0	90	8	36+ HRS:(8)
	32.8	731	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 460-461

V4387	024D04 :JOB-SUPERVSR AGE
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Item Number: 21550

About how old is (was) your supervisor?

1="Age 20 or younger" 2="21 to 25" 3="26 to 30" 4="31 or older"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
2.5	1.6	37	1	20 OR <:(1)
12.2	8.0	178	2	21-25:(2)
18.3	12.0	267	3	26-30:(3)
67.0	44.0	979	4	31+ YRS:(4)
	34.4	767	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 462-463

V4388

024D05 :JOB-#WKRS OWN AG

Item Number: 21560

How many of the other workers are within 2 or 3 years of your own age?

1="None" 2="A few" 3="About half" 4="Most" 5="Nearly all"
6="All"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
19.6	12.9	288	1	NONE:(1)
25.8	17.0	379	2	A FEW:(2)
22.1	14.6	324	3	ABT HALF:(3)
15.3	10.0	224	4	MOST:(4)
11.1	7.3	163	5	NRLY ALL:(5)
6.1	4.0	89	6	ALL:(6)
	34.2	761	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 464-465

V4389

024D06A:JOB-USE BEST SKL

Item Number: 21570

To what extent does (did) this job . . . A: Use your skills
and abilities--let you do the things you do best?

1="Not At All" 2="A Little" 3="Some Extent" 4="Considerable
Extent" 5="A Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
18.7	12.2	272	1	NOT @ALL:(1)
28.8	18.8	418	2	A LITTLE:(2)
27.4	17.9	398	3	SOME:(3)
13.0	8.5	189	4	CNSIDRBL:(4)
12.0	7.8	174	5	GREAT:(5)
	34.9	777	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228		cases (Wtd)

Data type: numeric
Missing-data code: -9
Columns: 466-467

V4390

024D06B:JOB-TEACH SKILLS

Item Number: 21580

To what extent does (did) this job . . . B: Teach you new skills that will be useful in your future work?

1="Not At All" 2="A Little" 3="Some Extent" 4="Considerable Extent" 5="A Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
21.5	14.0	311	1	NOT @ALL:(1)
23.7	15.4	343	2	A LITTLE:(2)
27.2	17.7	394	3	SOME:(3)
15.6	10.1	226	4	CNSIDRBL:(4)
11.9	7.8	173	5	GREAT:(5)
	35.1	781	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 468-469

V4391

024D06C:JOB-USE LRND SKL

Item Number: 21590

To what extent does (did) this job . . . C: Make good use of special skills you learned in technical, vocational, business, or professional studies?

1="Not At All" 2="A Little" 3="Some Extent" 4="Considerable Extent" 5="A Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
47.0	30.3	675	1	NOT @ALL:(1)
18.6	12.0	268	2	A LITTLE:(2)
16.8	10.8	241	3	SOME:(3)
10.0	6.4	144	4	CNSIDRBL:(4)
7.5	4.9	108	5	GREAT:(5)
	35.5	791	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 470-471

V4392

024D06D:JOB-DIF SOC BKGD

Item Number: 21600

To what extent does (did) this job . . . D: Let you get to know people with social backgrounds very different from yours?

1="Not At All" 2="A Little" 3="Some Extent" 4="Considerable Extent" 5="A Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
17.7	11.4	254	1	NOT @ALL:(1)
20.3	13.1	292	2	A LITTLE:(2)
25.0	16.1	359	3	SOME:(3)
20.8	13.4	298	4	CNSIDRBL:(4)
16.3	10.5	234	5	GREAT:(5)
	35.5	792	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 472-473

V4393

024D06E:JOB-OVER AGE 30

Item Number: 21610

To what extent does (did) this job . . . E: Let you get to know people over age 30?

1="Not At All" 2="A Little" 3="Some Extent" 4="Considerable Extent" 5="A Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
11.1	7.1	159	1	NOT @ALL:(1)
15.9	10.2	228	2	A LITTLE:(2)
24.4	15.7	349	3	SOME:(3)
23.9	15.4	343	4	CNSIDRBL:(4)
24.7	15.9	354	5	GREAT:(5)
	35.7	794	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 474-475

V4394

024D06F:JOB-->STRESS

Item Number: 21620

To what extent does (did) this job . . . F: Cause you stress
and tension?

1="Not At All" 2="A Little" 3="Some Extent" 4="Considerable
Extent" 5="A Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
20.5	13.2	295	1	NOT @ALL:(1)
28.3	18.3	407	2	A LITTLE:(2)
23.6	15.2	339	3	SOME:(3)
15.0	9.7	216	4	CNSIDRBL:(4)
12.6	8.1	181	5	GREAT:(5)
	35.4	789	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 476-477

V4395

024D06G:JOB-INTRFR W ED

Item Number: 21630

To what extent does (did) this job . . . G: Interfere with
your education?

1="Not At All" 2="A Little" 3="Some Extent" 4="Considerable
Extent" 5="A Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
48.5	31.3	697	1	NOT @ALL:(1)
23.3	15.0	334	2	A LITTLE:(2)
16.9	10.9	243	3	SOME:(3)
6.5	4.2	94	4	CNSIDRBL:(4)
4.8	3.1	69	5	GREAT:(5)
	35.5	791	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 478-479

V4396

024D06H:JOB-INTRFR W SOC

Item Number: 21640

To what extent does (did) this job . . . H: Interfere with
your social life?

1="Not At All" 2="A Little" 3="Some Extent" 4="Considerable
Extent" 5="A Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
23.8	15.3	341	1	NOT @ALL:(1)
26.4	17.0	378	2	A LITTLE:(2)
23.3	15.0	334	3	SOME:(3)
16.9	10.9	242	4	CNSIDRBL:(4)
9.7	6.2	139	5	GREAT:(5)
	35.6	793	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 480-481

V4397

024D06I:JOB-INTRFR W FAM

Item Number: 21650

To what extent does (did) this job . . . I: Interfere with
your family life?

1="Not At All" 2="A Little" 3="Some Extent" 4="Considerable
Extent" 5="A Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
42.6	27.5	612	1	NOT @ALL:(1)
22.5	14.5	323	2	A LITTLE:(2)
19.6	12.6	282	3	SOME:(3)
9.7	6.2	139	4	CNSIDRBL:(4)
5.5	3.6	79	5	GREAT:(5)
	35.6	794	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 482-483

V4398

024D07A:JOB-INTERESTING

Item Number: 21660

To what extent is (was) this job . . . A: An interesting job
to do?

1="Not At All" 2="A Little" 3="Some Extent" 4="Considerable
Extent" 5="A Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
20.3	13.0	290	1	NOT @ALL:(1)
22.8	14.6	326	2	A LITTLE:(2)
25.7	16.5	368	3	SOME:(3)
18.7	12.0	267	4	CNSIDRBL:(4)
12.5	8.0	179	5	GREAT:(5)
	35.9	799	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228		cases (Wtd)

Data type: numeric
Missing-data code: -9
Columns: 484-485

V4399

024D07B:JOB-HAPPY FR LIF

Item Number: 21670

To what extent is (was) this job . . . B: A job you COULD be happy doing for most of your life?

1="Not At All" 2="A Little" 3="Some Extent" 4="Considerable Extent" 5="A Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
65.5	41.8	932	1	NOT @ALL:(1)
13.3	8.5	189	2	A LITTLE:(2)
11.1	7.1	158	3	SOME:(3)
4.9	3.2	70	4	CNSIDRBL:(4)
5.2	3.3	74	5	GREAT:(5)
	36.1	804	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228		cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 486-487

V4400

024D07C:JOB-EXPCT FR LIF

Item Number: 21680

To what extent is (was) this job . . . C: The type of work you EXPECT to be doing for most of your life?

1="Not At All" 2="A Little" 3="Some Extent" 4="Considerable Extent" 5="A Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
75.9	48.5	1,081	1	NOT @ALL:(1)
8.6	5.5	122	2	A LITTLE:(2)
8.6	5.5	122	3	SOME:(3)
3.3	2.1	47	4	CNSIDRBL:(4)
3.6	2.3	51	5	GREAT:(5)
	36.1	804	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric

Missing-data code: -9

Columns: 488-489

V4401

024D07D:JOB-STEP STONE

Item Number: 21690

To what extent is (was) this job . . . D: A good stepping-stone toward the kind of work you want in the long run?

1="Not At All" 2="A Little" 3="Some Extent" 4="Considerable Extent" 5="A Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
57.7	36.8	820	1	NOT @ALL:(1)
17.5	11.1	248	2	A LITTLE:(2)
11.7	7.5	166	3	SOME:(3)
6.8	4.3	96	4	CNSIDRBL:(4)
6.4	4.1	91	5	GREAT:(5)
	36.2	806	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228		cases (Wtd)

Data type: numeric

Missing-data code: -9

Columns: 490-491

V4402

024D07E:JOB-DO JST FOR \$

Item Number: 21700

To what extent is (was) this job . . . E: The kind of work people do just for the money?

1="Not At All" 2="A Little" 3="Some Extent" 4="Considerable Extent" 5="A Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
17.7	11.2	250	1	NOT @ALL:(1)
16.0	10.1	226	2	A LITTLE:(2)
21.5	13.7	305	3	SOME:(3)
19.0	12.1	269	4	CNSIDRBL:(4)
25.8	16.4	366	5	GREAT:(5)
	36.4	812	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 492-493

V4403	024D08 :JOB-TCHR HELP GT
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Item Number: 21710

To what extent did any high school teacher or counselor help you get this job?

1="Not At All" 2="A Little" 3="Some Extent" 4="Considerable Extent" 5="A Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
83.7	53.0	1,181	1	NOT @ALL:(1)
2.9	1.8	40	2	A LITTLE:(2)
5.9	3.7	83	3	SOME:(3)
3.0	1.9	42	4	CNSIDRBL:(4)
4.6	2.9	65	5	GREAT:(5)
	36.6	816	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 494-495

V4404	024D09 :JOB-WORK STUDY
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Item Number: 21720

Is (was) this job part of a work-study program?

1="Yes" 2="No"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
11.5	7.2	161	1	YES:(1)
88.5	55.9	1,244	2	NO:(2)
	36.9	822	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 496-497

V4301

024D10A:I CNT CHNG WORLD

Item Number: 10920

People have different opinions about world problems. How much do you agree or disagree with each of the following statements? A: I feel that I can do very little to change the way the world is today

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
5="Agree"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
13.7	11.7	261	1	DISAGREE:(1)
21.3	18.3	407	2	MOST DIS:(2)
27.6	23.7	528	3	NEITHER:(3)
25.1	21.5	479	4	MOST AGR:(4)
12.3	10.5	234	5	AGREE:(5)
	14.3	318	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 384-385

V4302

024D10B:SOCTY WONT LAST

Item Number: 10930

How much do you agree or disagree with each of the following statements? B: It does little good to clean up air and water pollution because this society will not last long enough for it to matter

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
5="Agree"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
30.9	26.4	587	1	DISAGREE:(1)
27.5	23.4	522	2	MOST DIS:(2)
23.5	20.1	447	3	NEITHER:(3)
12.5	10.7	238	4	MOST AGR:(4)
5.4	4.6	103	5	AGREE:(5)
	14.8	330	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 386-387

V4303

024D10C:THG TUF,TCHN SLV

Item Number: 10940

How much do you agree or disagree with each of the following statements? C: When things get tough enough, we'll put our minds to it and find a technological solution

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
5="Agree"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
6.9	5.9	131	1	DISAGREE:(1)
8.4	7.1	158	2	MOST DIS:(2)
28.7	24.3	542	3	NEITHER:(3)
41.0	34.7	774	4	MOST AGR:(4)
14.9	12.7	282	5	AGREE:(5)
	15.3	341	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 388-389

V4304

024D10D:NO HOPE 4 WORLD

Item Number: 10950

How much do you agree or disagree with each of the following statements? D: When I think about all the terrible things that have been happening, it is hard for me to hold out much hope for the world

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
5="Agree"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
17.8	15.0	334	1	DISAGREE:(1)
26.7	22.4	500	2	MOST DIS:(2)
32.3	27.2	605	3	NEITHER:(3)
17.2	14.4	322	4	MOST AGR:(4)
6.0	5.0	112	5	AGREE:(5)
	15.9	355	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 390-391

V4305

024D10E:WNDR PURPS 2 LIF

Item Number: 10960

How much do you agree or disagree with each of the following statements? E: I often wonder if there is any real purpose to my life in light of the world situation

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
5="Agree"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
29.9	25.1	558	1	DISAGREE:(1)
18.4	15.4	343	2	MOST DIS:(2)
31.4	26.4	587	3	NEITHER:(3)
12.6	10.6	235	4	MOST AGR:(4)
7.7	6.5	145	5	AGREE:(5)
	16.1	360	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 392-393

V4306

024D10F:WRLD UPHVL 10 YR

Item Number: 10970

How much do you agree or disagree with each of the following statements? F: My guess is that this country will be caught up in a major world upheaval in the next 10 years

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
5="Agree"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
11.1	9.3	208	1	DISAGREE:(1)
15.2	12.7	284	2	MOST DIS:(2)
38.8	32.5	725	3	NEITHER:(3)
23.1	19.4	432	4	MOST AGR:(4)
11.8	9.9	220	5	AGREE:(5)
	16.1	359	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 394-395

V4307

024D10G:ANNIHLTN IN LFTM

Item Number: 10980

How much do you agree or disagree with each of the following statements? G: Nuclear or biological annihilation will probably be the fate of all mankind, within my lifetime

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
5="Agree"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
25.4	21.3	475	1	DISAGREE:(1)
18.3	15.4	342	2	MOST DIS:(2)
37.4	31.5	701	3	NEITHER:(3)
12.9	10.8	241	4	MOST AGR:(4)
6.1	5.1	113	5	AGREE:(5)
	15.9	355	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 396-397

V4308	024D10H:HMN RCE RSILIENT
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Item Number: 10990

How much do you agree or disagree with each of the following statements? H: The human race has come through tough times before, and will do so again

1="Disagree" 2="Mostly Disagree" 3="Neither" 4="Mostly Agree"
5="Agree"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
4.5	3.8	84	1	DISAGREE:(1)
5.7	4.8	108	2	MOST DIS:(2)
27.6	23.2	516	3	NEITHER:(3)
36.2	30.4	677	4	MOST AGR:(4)
26.0	21.9	487	5	AGREE:(5)
	16.0	356	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 398-399

V4309

024D11A:#X BEER/LIFETIME

Item Number: 11000

The next questions are about alcohol use -- this time asking separately about beer, wine, wine coolers, and hard liquor. On how many occasions (if any) have you had beer to drink. . . A: . . . in your lifetime?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
26.7	20.9	466	1	0 OCCAS:(1)
12.8	10.0	223	2	1-2X:(2)
10.3	8.1	179	3	3-5X:(3)
8.3	6.5	146	4	6-9X:(4)
8.9	7.0	156	5	10-19X:(5)
10.3	8.1	180	6	20-39X:(6)
22.7	17.8	396	7	40+OCCAS:(7)
	21.7	482	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric
Missing-data code: -9
Columns: 400-401

V4310	024D11B:#X BEER/LAST12MO
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Item Number: 11010

On how many occasions (if any) have you had beer to drink. . .
 B: . . . during the last 12 months?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9
 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or
 More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
40.5	31.4	700	1	0 OCCAS:(1)
14.4	11.2	249	2	1-2X:(2)
7.9	6.1	137	3	3-5X:(3)
8.1	6.3	140	4	6-9X:(4)
10.5	8.1	181	5	10-19X:(5)
8.0	6.2	138	6	20-39X:(6)
10.6	8.2	183	7	40+OCCAS:(7)
	22.5	500	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 402-403

V4311

024D11C:#X BEER/LAST30DA

Item Number: 11020

On how many occasions (if any) have you had beer to drink. . .
 C: . . . during the last 30 days?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9
 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or
 More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
60.1	46.6	1,037	1	0 OCCAS:(1)
13.0	10.0	223	2	1-2X:(2)
10.6	8.2	183	3	3-5X:(3)
7.5	5.8	129	4	6-9X:(4)
6.0	4.6	103	5	10-19X:(5)
1.4	1.1	24	6	20-39X:(6)
1.5	1.1	25	7	40+OCCAS:(7)
	22.6	503	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric

Missing-data code: -9

Columns: 404-405

V4312

024D12 :5+BR/LST2WK,10+X

Item Number: 11030

Think back over the LAST TWO WEEKS. How many times have you had five or more 12-ounce cans of beer (or the equivalent) in a row?

1="None" 2="Once" 3="Twice" 4="Three to five times" 5="Six to nine times" 6="Ten or more times"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
73.8	56.5	1,259	1	NONE:(1)
6.9	5.3	117	2	ONCE:(2)
6.6	5.0	112	3	TWICE:(3)
7.9	6.1	136	4	3-5X:(4)
2.8	2.1	47	5	6-9X:(5)
2.0	1.6	35	6	10+ TIME:(6)
	23.4	521	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 406-407

V4428

024D13A:#X WIN COOL/LIFE

Item Number: 22620

On how many occasions (if any) have you had wine cooler(s) to drink. . . A: . . . in your lifetime?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
34.5	27.1	603	1	0 OCCAS:(1)
16.3	12.8	285	2	1-2X:(2)
13.8	10.8	241	3	3-5X:(3)
11.5	9.0	201	4	6-9X:(4)
11.5	9.0	201	5	10-19X:(5)
7.2	5.7	127	6	20-39X:(6)
5.2	4.1	91	7	40+OCCAS:(7)
	21.5	479	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric

Missing-data code: -9

Columns: 530-531

V4429 024D13B:#X WIN COOL/12MO

Item Number: 22630

On how many occasions (if any) have you had wine cooler(s) to drink . . . B: . . . during the last 12 months?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
54.6	42.6	950	1	0 OCCAS:(1)
17.9	13.9	310	2	1-2X:(2)
12.4	9.7	215	3	3-5X:(3)
6.5	5.0	112	4	6-9X:(4)
5.8	4.5	101	5	10-19X:(5)
1.3	1.0	23	6	20-39X:(6)
1.5	1.2	27	7	40+OCCAS:(7)
	22.0	490	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 532-533

V4430

024D13C:#X WIN COOL/30DA

Item Number: 22640

On how many occasions (if any) have you had wine cooler(s) to drink . . . C: . . . during the last 30 days?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
80.5	62.7	1,397	1	0 OCCAS:(1)
12.5	9.7	217	2	1-2X:(2)
3.8	3.0	66	3	3-5X:(3)
1.6	1.3	28	4	6-9X:(4)
0.5	0.4	9	5	10-19X:(5)
0.2	0.2	4	6	20-39X:(6)
0.9	0.7	15	7	40+OCCAS:(7)
	22.1	492	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 534-535

V4431

024D14 :5+WINCOOL/LST2WK

Item Number: 22650

Think back over the LAST TWO WEEKS. How many times have you had five or more 12-ounce bottles of wine cooler (or the equivalent) in a row?

1="None" 2="Once" 3="Twice" 4="Three to five times" 5="Six to nine times" 6="Ten or more times"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
90.1	68.2	1,520	1	NONE:(1)
4.1	3.1	69	2	ONCE:(2)
2.9	2.2	49	3	TWICE:(3)
1.6	1.2	27	4	3-5X:(4)
0.4	0.3	7	5	6-9X:(5)
0.9	0.7	15	6	10+ TIME:(6)
	24.2	540	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 536-537

V4313	024D15A:#X WINE/LIFETIME
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Item Number: 11040

On how many occasions (if any) have you had wine to drink, not counting wine coolers . . . A: . . . in your lifetime?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
43.3	33.6	748	1	0 OCCAS:(1)
19.1	14.8	330	2	1-2X:(2)
14.7	11.4	254	3	3-5X:(3)
9.7	7.6	168	4	6-9X:(4)
5.4	4.2	93	5	10-19X:(5)
3.8	2.9	65	6	20-39X:(6)
4.0	3.1	70	7	40+OCCAS:(7)
	22.4	500	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 408-409

V4314 024D15B:#X WINE/LAST12MO

Item Number: 11050

On how many occasions (if any) have you had wine to drink, not counting wine coolers . . . B: . . . during the last 12 months?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
61.6	47.3	1,055	1	0 OCCAS:(1)
20.2	15.6	347	2	1-2X:(2)
8.4	6.4	143	3	3-5X:(3)
4.6	3.5	78	4	6-9X:(4)
2.8	2.1	47	5	10-19X:(5)
1.4	1.1	24	6	20-39X:(6)
1.1	0.8	18	7	40+OCCAS:(7)
	23.2	516	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 410-411

V4315

024D15C:#X WINE/LAST30DA

Item Number: 11060

On how many occasions (if any) have you had wine to drink, not counting wine coolers . . . C: . . . during the last 30 days?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
86.4	66.5	1,481	1	0 OCCAS:(1)
8.7	6.7	149	2	1-2X:(2)
2.9	2.2	49	3	3-5X:(3)
0.8	0.6	14	4	6-9X:(4)
0.3	0.3	6	5	10-19X:(5)
0.4	0.3	7	6	20-39X:(6)
0.4	0.3	8	7	40+OCCAS:(7)
	23.1	514	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 412-413

V4316

024D16 :#X 20OZ+ WN/2 WK

Item Number: 11070

Think back over the LAST TWO WEEKS. How many times have you had five or more 4-ounce glasses of wine in a row (or the equivalent, which is about three-fourths of a bottle)?

1="None" 2="Once" 3="Twice" 4="Three to five times" 5="Six to nine times" 6="Ten or more times"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
95.3	71.8	1,599	1	NONE:(1)
1.8	1.3	30	2	ONCE:(2)
1.4	1.1	23	3	TWICE:(3)
0.8	0.6	14	4	3-5X:(4)
0.1	0.0	1	5	6-9X:(5)
0.6	0.5	10	6	10+ TIME:(6)
	24.7	550	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 414-415

V4317

024D17A:#X LIQR/LIFETIME

Item Number: 11080

The next questions are about hard liquor. (Hard liquor includes whiskey, Scotch, bourbon, gin, vodka, rum, etc., or mixed drinks made with liquor.) On how many occasions (if any) have you had liquor to drink . . . A: . . . in your lifetime?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
27.6	21.4	478	1	0 OCCAS:(1)
11.3	8.8	197	2	1-2X:(2)
11.4	8.8	197	3	3-5X:(3)
11.1	8.6	192	4	6-9X:(4)
12.4	9.6	214	5	10-19X:(5)
11.0	8.5	190	6	20-39X:(6)
15.4	11.9	266	7	40+OCCAS:(7)
	22.2	495	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228		cases (Wtd)

Data type: numeric
Missing-data code: -9
Columns: 416-417

V4318

024D17B:#X LIQR/LAST12MO

Item Number: 11090

On how many occasions (if any) have you had liquor to drink .
 . . B: . . . during the last 12 months?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9
 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or
 More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
39.3	30.3	675	1	0 OCCAS:(1)
15.8	12.2	272	2	1-2X:(2)
12.8	9.8	219	3	3-5X:(3)
9.9	7.6	170	4	6-9X:(4)
10.0	7.7	171	5	10-19X:(5)
6.3	4.9	109	6	20-39X:(6)
5.9	4.6	102	7	40+OCCAS:(7)
	22.9	511	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 418-419

V4319	024D17C:#X LIQR/LAST30DA
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Item Number: 11100

On how many occasions (if any) have you had liquor to drink .
 . . C: . . . during the last 30 days?

1="0 Occasions" 2="1-2 Occasions" 3="3-5 Occasions" 4="6-9
 Occasions" 5="10-19 Occasions" 6="20-39 Occasions" 7="40 or
 More"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
63.9	49.3	1,098	1	0 OCCAS:(1)
16.9	13.0	290	2	1-2X:(2)
8.5	6.6	146	3	3-5X:(3)
4.6	3.5	79	4	6-9X:(4)
3.8	2.9	65	5	10-19X:(5)
1.2	0.9	20	6	20-39X:(6)
1.2	0.9	20	7	40+OCCAS:(7)
	22.9	509	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 420-421

V4320

024D18 :#X 5+LIQ/LST 2WK

Item Number: 11110

Think back over the LAST TWO WEEKS. How many times have you had five or more mixed drinks or shot glasses of hard liquor in a row?

1="None" 2="Once" 3="Twice" 4="Three to five times" 5="Six to nine times" 6="Ten or more times"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
74.2	54.9	1,224	1	NONE:(1)
9.6	7.1	158	2	ONCE:(2)
7.1	5.3	117	3	TWICE:(3)
5.4	4.0	88	4	3-5X:(4)
1.8	1.4	30	5	6-9X:(5)
1.8	1.4	30	6	10+ TIME:(6)
	26.0	579	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 422-423

V4445

024D19:COST MJ/OZ.\$500+

Item Number: 20506

The next questions are on another topic. Do you know about how much an ounce of marijuana would cost in your area?

88="Don't Know" 1="Less than \$50" 2="\$50 - \$99" 3="\$100 - \$149" 4="\$150 - \$199" 5="\$200 - \$249" 6="\$250 - \$299" 7="\$300 - \$399" 8="\$400 - \$499" 9="\$500 or more"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
9.0	7.6	170	1	< \$50 (1)
10.9	9.2	204	2	\$50-\$99(2)
6.9	5.8	129	3	\$100-\$149(3)
3.3	2.8	62	4	\$150-\$199(4)
2.1	1.7	39	5	\$200-\$249(5)
1.4	1.2	27	6	\$250-\$299(6)
1.4	1.2	27	7	\$300-\$399(7)
0.5	0.4	10	8	\$400-\$499(8)
0.7	0.6	14	9	\$500 or more(9)
63.8	53.8	1,198	88	Dont know(88)
	15.7	349	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 547-549

V4446

024D20:DRG SL NGHD/12MO

Item Number: 30880

During the past 12 months, how often have you seen people selling illegal drugs in your neighborhood?

1="Never" 2="A few times a year" 3="Once or twice a month"
4="At least once a week" 5="Almost every day"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
56.8	47.8	1,065	1	Not at all(1)
15.9	13.4	298	2	< one/mo(2)
8.7	7.3	163	3	1-3 times/mo(3)
9.0	7.6	169	4	1-3 times/wk(4)
9.7	8.1	182	5	Daily or almost(5)
0.0	0.0	0	6	> once/day(6)
	15.8	352	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 550-551

V4321

024E01A:MLTRY GET AHEAD

Item Number: 11120

These next questions ask for your opinions about the military services in the United States. To what extent do you think the following opportunities are available to people who work in the military services? A: A chance to get ahead

1="To a Very Little Extent" 2="To a Little Extent" 3="To Some Extent" 4="To a Great Extent" 5="To a Very Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
8.3	6.8	151	1	VLIT EXT:(1)
9.5	7.8	173	2	LITL EXT:(2)
38.9	31.9	711	3	SM EXTNT:(3)
25.9	21.2	473	4	GRT EXT:(4)
17.4	14.3	318	5	VGRT EXT:(5)
	18.1	402	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 424-425

V4322

024E01B:MLTRY MORE ED

Item Number: 11130

To what extent do you think the following opportunities are available to people who work in the military services? B: A chance to get more education

1="To a Very Little Extent" 2="To a Little Extent" 3="To Some Extent" 4="To a Great Extent" 5="To a Very Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
6.1	5.0	111	1	VLIT EXT:(1)
7.4	6.1	135	2	LITL EXT:(2)
29.5	24.2	539	3	SM EXTNT:(3)
32.7	26.8	597	4	GRT EXT:(4)
24.3	19.9	443	5	VGRT EXT:(5)
	18.1	403	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 426-427

V4323

024E01C:MLTRY ADVNC RESP

Item Number: 11140

To what extent do you think the following opportunities are available to people who work in the military services? C: A chance to advance to a more responsible position

1="To a Very Little Extent" 2="To a Little Extent" 3="To Some Extent" 4="To a Great Extent" 5="To a Very Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
6.0	4.9	109	1	VLIT EXT:(1)
6.4	5.2	116	2	LITL EXT:(2)
28.2	23.1	515	3	SM EXTNT:(3)
34.4	28.1	627	4	GRT EXT:(4)
25.0	20.5	457	5	VGRT EXT:(5)
	18.1	403	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 428-429

V4324

024E01D:MLTRY >FLFLLG JB

Item Number: 11150

To what extent do you think the following opportunities are available to people who work in the military services? D: A chance to have a personally more fulfilling job

1="To a Very Little Extent" 2="To a Little Extent" 3="To Some Extent" 4="To a Great Extent" 5="To a Very Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
8.3	6.7	150	1	VLIT EXT:(1)
9.1	7.4	165	2	LITL EXT:(2)
34.1	27.8	620	3	SM EXTNT:(3)
28.7	23.4	522	4	GRT EXT:(4)
19.8	16.1	359	5	VGRT EXT:(5)
	18.4	410	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 430-431

V4325

024E01E:MLTRY IDEAS HERD

Item Number: 11160

To what extent do you think the following opportunities are available to people who work in the military services? E: A chance to get their ideas heard

1="To a Very Little Extent" 2="To a Little Extent" 3="To Some Extent" 4="To a Great Extent" 5="To a Very Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
14.8	12.0	268	1	VLIT EXT:(1)
17.6	14.3	319	2	LITL EXT:(2)
34.9	28.4	632	3	SM EXTNT:(3)
18.7	15.2	338	4	GRT EXT:(4)
13.9	11.3	252	5	VGRT EXT:(5)
	18.7	417	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 432-433

V4326

024E02 :EXTINT MLTRY JSTC

Item Number: 11170

To what extent is it likely that a person in the military can get things changed and set right if treated unjustly by a superior?

1="To a Very Little Extent" 2="To a Little Extent" 3="To Some Extent" 4="To a Great Extent" 5="To a Very Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
17.3	14.0	312	1	VLIT EXT:(1)
22.5	18.3	407	2	LITL EXT:(2)
40.1	32.5	724	3	SM EXTINT:(3)
13.1	10.6	236	4	GRT EXT:(4)
7.0	5.6	126	5	VGRT EXT:(5)
	19.0	424	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 434-435

V4327

024E03 :MLTRY DSCRM WOMN

Item Number: 11180

To what extent do you think there is any discrimination
against women who are in the armed services?

1="To a Very Little Extent" 2="To a Little Extent" 3="To Some
Extent" 4="To a Great Extent" 5="To a Very Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
12.3	9.9	222	1	VLIT EXT:(1)
18.3	14.8	331	2	LITL EXT:(2)
41.6	33.7	751	3	SM EXTNT:(3)
17.6	14.3	319	4	GRT EXT:(4)
10.2	8.2	183	5	VGRT EXT:(5)
	19.0	423	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric
Missing-data code: -9
Columns: 436-437

V4328

024E04 :MLTRY DSCRM BLKS

Item Number: 11190

To what extent do you think there is any discrimination
against African-American people who are in the armed services?

1="To a Very Little Extent" 2="To a Little Extent" 3="To Some
Extent" 4="To a Great Extent" 5="To a Very Great Extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
25.6	20.7	461	1	VLIT EXT:(1)
23.1	18.7	417	2	LITL EXT:(2)
36.6	29.7	661	3	SM EXTNT:(3)
8.9	7.2	160	4	GRT EXT:(4)
5.9	4.8	106	5	VGRT EXT:(5)
	19.0	423	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 438-439

V4433

024E05 :NT VOL 4 NEC WAR

Item Number: 11220

If YOU felt that it was necessary for the U.S. to fight in some future war, how likely is it that you would volunteer for military service in that war?

1="I'm sure that I would volunteer" 2="I would very likely volunteer" 3="I would probably volunteer" 4="I would probably NOT volunteer" 5="I would very likely NOT volunteer" 6="I would definitely NOT volunteer" 7="In my opinion, there is no such thing as a 'necessary' war"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
14.0	11.5	256	1	DEF VOLN:(1)
3.7	3.0	68	2	LKLY VOL:(2)
13.0	10.6	237	3	PRBL VOL:(3)
16.5	13.6	302	4	PRBL NOT:(4)
11.6	9.5	212	5	LKLY NOT:(5)
24.3	19.9	444	6	DEF NOT:(6)
16.9	13.8	308	7	NVR NECS:(7)
	17.9	400	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228		cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 541-542

V4356	024E06A:FRD DAP CIGS
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Item Number: 11470

How do you think your CLOSE FRIENDS feel (or would feel) about YOU doing each of the following things? A: Smoking one or more packs of cigarettes per day

1="Not Disapprove" 2="Disapprove" 3="Strongly Disapprove"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
24.0	19.8	442	1	NT DISAP:(1)
32.2	26.6	593	2	DISAPPRV:(2)
43.7	36.1	804	3	STRG DIS:(3)
	17.5	389	-9	MISSING

100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 440-441

V4357	024E06B:FRD DAP TRY MARJ
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Item Number: 11480

How do you think your CLOSE FRIENDS feel (or would feel) about YOU doing each of the following things? B: Trying marijuana (pot, weed) once or twice

1="Not Disapprove" 2="Disapprove" 3="Strongly Disapprove"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
46.1	38.0	847	1	NT DISAP:(1)
20.2	16.7	371	2	DISAPPRV:(2)
33.7	27.8	619	3	STRG DIS:(3)
	17.5	390	-9	MISSING

100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 442-443

V4358

024E06C:FRD DAP MJ OCC

Item Number: 11490

How do you think your CLOSE FRIENDS feel (or would feel) about YOU doing each of the following things? C: Smoking marijuana occasionally

1="Not Disapprove" 2="Disapprove" 3="Strongly Disapprove"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
39.8	32.8	730	1	NT DISAP:(1)
21.5	17.7	394	2	DISAPPRV:(2)
38.8	31.9	711	3	STRG DIS:(3)
	17.6	392	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 444-445

V4359

024E06D:FRD DAP MJ REG

Item Number: 11500

How do you think your CLOSE FRIENDS feel (or would feel) about YOU doing each of the following things? D: Smoking marijuana regularly

1="Not Disapprove" 2="Disapprove" 3="Strongly Disapprove"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
24.9	20.5	456	1	NT DISAP:(1)
24.9	20.5	457	2	DISAPPRV:(2)
50.3	41.4	923	3	STRG DIS:(3)
	17.6	392	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 446-447

V4360	024E06E:FRD DAP TRY LSD
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Item Number: 11510

How do you think your CLOSE FRIENDS feel (or would feel) about YOU doing each of the following things? E: Trying LSD once or twice

1="Not Disapprove" 2="Disapprove" 3="Strongly Disapprove"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
15.2	12.5	278	1	NT DISAP:(1)
19.9	16.3	364	2	DISAPPRV:(2)
65.0	53.4	1,191	3	STRG DIS:(3)
	17.7	395	-9	MISSING

100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 448-449

V4361	024E06F:FRD DAP TRY AMP
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Item Number: 11520

How do you think your CLOSE FRIENDS feel (or would feel) about YOU doing each of the following things? F: Trying an amphetamine (upper, pep pill, bennie, speed) once or twice

1="Not Disapprove" 2="Disapprove" 3="Strongly Disapprove"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
16.8	13.8	308	1	NT DISAP:(1)
21.5	17.7	394	2	DISAPPRV:(2)
61.7	50.8	1,131	3	STRG DIS:(3)
	17.8	396	-9	MISSING

100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 450-451

V4414

024E06G:FRD DAP TRY COKE

Item Number: 11525

How do you think your CLOSE FRIENDS feel (or would feel) about YOU doing each of the following things? G: Trying cocaine once or twice

1="Not Disapprove" 2="Disapprove" 3="Strongly Disapprove"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
11.0	9.1	202	1	NT DISAP:(1)
17.3	14.2	317	2	DISAPPRV:(2)
71.6	58.8	1,310	3	STRG DIS:(3)
	17.9	398	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 502-503

V4415

024E06H:FRD DAP COKE OCC

Item Number: 11526

How do you think your CLOSE FRIENDS feel (or would feel) about YOU doing each of the following things? H: Taking cocaine occasionally

1="Not Disapprove" 2="Disapprove" 3="Strongly Disapprove"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
7.8	6.4	142	1	NT DISAP:(1)
16.3	13.3	297	2	DISAPPRV:(2)
75.9	62.1	1,384	3	STRG DIS:(3)
	18.2	405	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 504-505

V4362	024E06I:FRD DAP 1-2DR/DA
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Item Number: 11530

How do you think your CLOSE FRIENDS feel (or would feel) about YOU doing each of the following things? I: Taking one or two drinks nearly every day

1="Not Disapprove" 2="Disapprove" 3="Strongly Disapprove"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
28.4	23.3	519	1	NT DISAP:(1)
30.9	25.4	566	2	DISAPPRV:(2)
40.7	33.5	746	3	STRG DIS:(3)
	17.8	397	-9	MISSING

100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 452-453

V4363	024E06J:FRD DAP 4-5DR/DA
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Item Number: 11540

How do you think your CLOSE FRIENDS feel (or would feel) about YOU doing each of the following things? J: Taking four or five drinks nearly every day

1="Not Disapprove" 2="Disapprove" 3="Strongly Disapprove"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
19.9	16.3	363	1	NT DISAP:(1)
23.5	19.3	429	2	DISAPPRV:(2)
56.6	46.3	1,032	3	STRG DIS:(3)
	18.2	404	-9	MISSING

100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 454-455

V4364

024E06K:FRD DAP 5+DR/WKD

Item Number: 11550

How do you think your CLOSE FRIENDS feel (or would feel) about YOU doing each of the following things? K: Having five or more drinks once or twice each weekend

1="Not Disapprove" 2="Disapprove" 3="Strongly Disapprove"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
44.6	36.5	813	1	NT DISAP:(1)
20.6	16.9	376	2	DISAPPRV:(2)
34.8	28.5	634	3	STRG DIS:(3)
	18.1	404	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 456-457

V4412

024E06L:FRD DAP DRIV+2DR

Item Number: 11551

How do you think your CLOSE FRIENDS feel (or would feel) about YOU doing each of the following things? L: Driving a car after having 1-2 drinks

1="Not Disapprove" 2="Disapprove" 3="Strongly Disapprove"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
21.9	17.9	399	1	NT DISAP:(1)
25.2	20.6	460	2	DISAPPRV:(2)
52.9	43.3	964	3	STRG DIS:(3)
	18.2	405	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 498-499

V4413

024E06M:FRD DAP DRIV+5DR

Item Number: 11552

How do you think your CLOSE FRIENDS feel (or would feel) about YOU doing each of the following things? M: Driving a car after having 5 or more drinks

1="Not Disapprove" 2="Disapprove" 3="Strongly Disapprove"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
7.7	6.3	140	1	NT DISAP:(1)
16.5	13.5	302	2	DISAPPRV:(2)
75.8	62.1	1,383	3	STRG DIS:(3)
	18.1	404	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 500-501

V4416

024E07A:USE DRUGS-ATHLTS

Item Number: 22380

These days, how many people in the following groups would you guess use illicit drugs (like marijuana, cocaine, etc.) occasionally or regularly? A: Professional athletes

1="0% to 10%" 2="11% to 30%" 3="31% to 50%" 4="51% to 70%"
5="71% to 90%" 6="91% to 100%" 8="Have no idea"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
13.0	10.5	235	1	0-10%:(1)
21.3	17.3	384	2	11-30%:(2)
24.3	19.7	440	3	31-50%:(3)
18.1	14.7	327	4	51-70%:(4)
7.0	5.7	127	5	71-90%:(5)
4.1	3.3	74	6	91-100%:(6)
12.2	9.9	221	8	NO IDEA:(8)
	18.8	419	-9	MISSING

100.0 100.0 2,228 cases (Wtd)

Data type: numeric

Missing-data code: -9

Columns: 506-507

V4417

024E07B:USE DRUGS-ROCKRS

Item Number: 22390

These days, how many people in the following groups would you guess use illicit drugs (like marijuana, cocaine, etc.) occasionally or regularly? B: Rock music performers

1="0% to 10%" 2="11% to 30%" 3="31% to 50%" 4="51% to 70%"
5="71% to 90%" 6="91% to 100%" 8="Have no idea"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
2.2	1.8	40	1	0-10%:(1)
4.2	3.4	76	2	11-30%:(2)
11.9	9.7	215	3	31-50%:(3)
23.5	19.1	425	4	51-70%:(4)
30.1	24.4	544	5	71-90%:(5)
18.7	15.2	339	6	91-100%:(6)
9.4	7.6	169	8	NO IDEA:(8)
	18.8	419	-9	MISSING

100.0 100.0 2,228 cases (Wtd)

Data type: numeric

Missing-data code: -9

Columns: 508-509

V4418

024E07C:USE DRUGS-ACTORS

Item Number: 22400

These days, how many people in the following groups would you guess use illicit drugs (like marijuana, cocaine, etc.) occasionally or regularly? C: Actors and actresses

1="0% to 10%" 2="11% to 30%" 3="31% to 50%" 4="51% to 70%"
5="71% to 90%" 6="91% to 100%" 8="Have no idea"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
6.1	4.9	109	1	0-10%:(1)
16.0	13.0	289	2	11-30%:(2)
20.7	16.8	374	3	31-50%:(3)
21.7	17.6	392	4	51-70%:(4)
15.6	12.7	283	5	71-90%:(5)
7.8	6.4	142	6	91-100%:(6)
12.1	9.8	219	8	NO IDEA:(8)
	18.9	421	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric

Missing-data code: -9

Columns: 510-511

V4419	024E08A:DISAP USE-ATHLTS
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Item Number: 22420

How many people in the following groups would you guess strongly disapprove of such illicit drug use? A: Professional athletes

1="0% to 10%" 2="11% to 30%" 3="31% to 50%" 4="51% to 70%"
 5="71% to 90%" 6="91% to 100%" 8="Have no idea"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
10.8	8.7	195	1	0-10%:(1)
23.2	18.8	418	2	11-30%:(2)
20.8	16.8	375	3	31-50%:(3)
13.4	10.9	242	4	51-70%:(4)
9.2	7.5	166	5	71-90%:(5)
5.8	4.7	105	6	91-100%:(6)
16.7	13.5	302	8	NO IDEA:(8)
	19.1	425	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 512-513

V4420

024E08B:DISAP USE-ROCKRS

Item Number: 22430

How many people in the following groups would you guess strongly disapprove of such illicit drug use? B: Rock music performers

1="0% to 10%" 2="11% to 30%" 3="31% to 50%" 4="51% to 70%"
5="71% to 90%" 6="91% to 100%" 8="Have no idea"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
26.4	21.4	477	1	0-10%:(1)
29.4	23.9	532	2	11-30%:(2)
16.1	13.1	292	3	31-50%:(3)
7.3	5.9	132	4	51-70%:(4)
3.0	2.4	54	5	71-90%:(5)
1.6	1.3	29	6	91-100%:(6)
16.2	13.1	293	8	NO IDEA:(8)
	18.8	420	-9	MISSING

100.0 100.0 2,228 cases (Wtd)

Data type: numeric

Missing-data code: -9

Columns: 514-515

V4421	024E08C:DISAP USE-ACTORS
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Item Number: 22440

How many people in the following groups would you guess strongly disapprove of such illicit drug use? C: Actors and actresses

1="0% to 10%" 2="11% to 30%" 3="31% to 50%" 4="51% to 70%"
 5="71% to 90%" 6="91% to 100%" 8="Have no idea"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
12.8	10.3	229	1	0-10%:(1)
25.5	20.5	457	2	11-30%:(2)
21.6	17.4	388	3	31-50%:(3)
11.0	8.9	197	4	51-70%:(4)
8.0	6.5	144	5	71-90%:(5)
3.6	2.9	65	6	91-100%:(6)
17.5	14.1	315	8	NO IDEA:(8)
	19.4	432	-9	MISSING

 100.0 100.0 2,228 cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 516-517

V4422

024E08D:DISAP USE-PEOPLE

Item Number: 22450

How many people in the following groups would you guess strongly disapprove of such illicit drug use? D: People your age (in general)

1="0% to 10%" 2="11% to 30%" 3="31% to 50%" 4="51% to 70%"
5="71% to 90%" 6="91% to 100%" 8="Have no idea"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
17.0	13.7	306	1	0-10%:(1)
20.4	16.5	367	2	11-30%:(2)
24.2	19.6	436	3	31-50%:(3)
16.7	13.5	301	4	51-70%:(4)
6.5	5.2	117	5	71-90%:(5)
2.7	2.2	50	6	91-100%:(6)
12.5	10.1	226	8	NO IDEA:(8)
	19.1	426	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric

Missing-data code: -9

Columns: 518-519

V4423

024E09 :#X SEE DRUG SPTS

Item Number: 22460

The next questions ask about anti-drug commercials or "spots" that are intended to discourage drug use. In recent months, about how often have you seen such anti-drug commercials on TV, or heard them on the radio?

1="Not at all" 2="Less than once a month" 3="1-3 times per month" 4="1-3 times per week" 5="Daily or almost daily" 6="More than once a day"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
8.6	6.9	154	1	NOT@ALL:(1)
6.6	5.3	117	2	<1/MONTH:(2)
19.2	15.4	343	3	1-3X/MON:(3)
27.2	21.9	487	4	1-3/WEEK:(4)
27.2	21.8	485	5	DAILY:(5)
11.3	9.0	201	6	>1/DAY:(6)
	19.8	441	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases	(Wtd)

Data type: numeric

Missing-data code: -9

Columns: 520-521

V4424

024E10A:ADS-PEOPL <FAVBL

Item Number: 22470

To what extent do you think such commercials have . . . A:
 Made people your age less favorable toward drugs

1="Not at all" 2="To a little extent" 3="To some extent" 4="To
 a great extent" 5="To a very great extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
33.1	26.5	590	1	NOT @ALL:(1)
32.1	25.7	573	2	LTTL EXT:(2)
27.3	21.9	487	3	SOME EXT:(3)
4.6	3.7	82	4	GRT EXT:(4)
2.8	2.2	49	5	VRGR EXT:(5)
	20.0	446	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
 Missing-data code: -9
 Columns: 522-523

V4425

024E10B:ADS-YOU <FAVORBL

Item Number: 22480

To what extent do you think such commercials have . . . B:
 Made you less favorable toward drugs

1="Not at all" 2="To a little extent" 3="To some extent" 4="To
 a great extent" 5="To a very great extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
35.4	28.2	629	1	NOT @ALL:(1)
23.3	18.6	414	2	LTTL EXT:(2)
21.6	17.2	384	3	SOME EXT:(3)
9.1	7.3	162	4	GRT EXT:(4)
10.5	8.4	187	5	VRGR EXT:(5)
	20.3	452	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228		cases (Wtd)

Data type: numeric
 Missing-data code: -9
 Columns: 524-525

V4426

024E10C:ADS-YOU <TRY DRG

Item Number: 22490

To what extent do you think such commercials have . . . C:
Made you less likely to use drugs

1="Not at all" 2="To a little extent" 3="To some extent" 4="To
a great extent" 5="To a very great extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
38.0	30.3	674	1	NOT @ALL:(1)
20.8	16.6	369	2	LTTL EXT:(2)
20.4	16.3	362	3	SOME EXT:(3)
8.3	6.6	146	4	GRT EXT:(4)
12.4	9.9	221	5	VRGR EXT:(5)
	20.4	455	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228		cases (Wtd)

Data type: numeric
Missing-data code: -9
Columns: 526-527

V4427 024E10D:ADS-OVRST DANGER

Item Number: 22500

To what extent do you think such commercials have . . . D:
Overstated the dangers or risks of drug use

1="Not at all" 2="To a little extent" 3="To some extent" 4="To
a great extent" 5="To a very great extent"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
40.6	32.4	721	1	NOT @ALL:(1)
20.6	16.4	365	2	LTTTL EXT:(2)
23.1	18.4	409	3	SOME EXT:(3)
7.4	5.9	131	4	GRT EXT:(4)
8.3	6.6	147	5	VRGR EXT:(5)
	20.4	455	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric
Missing-data code: -9
Columns: 528-529

V4447

024E11:#X ANTIDRUG ADS

Item Number: 30890

In recent months, about how often have you seen anti-drug ads on billboards or in magazines or newspapers?

1="Not at all" 2="Less than once a month" 3="1-3 times per month" 4="1-3 times per week" 5="Daily or almost daily" 6="More than once a day"

PCT	PCT	N	VALUE	LABEL
VALID	ALL			
12.2	9.8	219	1	Never(1)
18.5	14.9	333	2	A few times/yr(2)
30.1	24.3	540	3	Once-twice/mo(3)
22.4	18.0	402	4	At least once/wk(4)
12.3	9.9	220	5	Almost daily(5)
4.6	3.7	82	6	More than daily(6)
	19.3	431	-9	MISSING
-----	-----	-----		
100.0	100.0	2,228	cases (Wtd)	

Data type: numeric

Missing-data code: -9

Columns: 552-553

APPENDICES

Appendix A: Publications

ANNUAL VOLUMES CONTAINING COMPLETE RESPONSE DISTRIBUTIONS

(Published by the Institute for Social Research)

These volumes contain univariate and selected bivariate percentagized frequency distributions on all questions asked in a given year. Also contained is a cross-time index for locating the same question in the other years of the study in which it was contained. Order directly from Monitoring the Future, Institute for Social Research Room 2311, P. O. Box 1248, Ann Arbor, Michigan 48106-1248.

Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1975. L. D. Johnston and J. G. Bachman, 1980, 188 pp.

Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1976. J. G. Bachman, L. D. Johnston, and P. M. O'Malley, 1980, 264 pp.

Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1977. L. D. Johnston, J. G. Bachman, and P. M. O'Malley, 1980, 266 pp.

Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1978. J. G. Bachman, L. D. Johnston, and P. M. O'Malley, 1980, 266 pp.

Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1979. L. D. Johnston, J. G. Bachman, and P. M. O'Malley, 1980, 266 pp.

Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1980. J. G. Bachman, L. D. Johnston, and P. M. O'Malley, 1981, 266 pp.

Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1981. L. D. Johnston, J. G. Bachman, and P. M. O'Malley, 1982, 268 pp.

Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1982. J. G. Bachman, L. D. Johnston, and P. M. O'Malley, 1984, 280 pp.

Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1983. L. D. Johnston, J. G. Bachman, and P. M. O'Malley, 1984, 282 pp.

Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1984. J. G. Bachman, L. D. Johnston, and P. M. O'Malley, 1985, 284 pp.

Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1985. L. D. Johnston, J. G. Bachman, and P. M. O'Malley, 1986, 284 pp.

Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1986. J. G. Bachman, L. D. Johnston, and P. M. O'Malley, 1987, 288 pp.

Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1987. L. D. Johnston, J. G. Bachman, and P. M. O'Malley, 1991, 283 pp.

Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1988. J. G. Bachman, L. D. Johnston, and P. M. O'Malley, 1991, 283 pp.

Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1989. L. D. Johnston, J. G. Bachman, and P. M. O'Malley, 1992, 327 pp.

- Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1990.* J. G. Bachman, L. D. Johnston, and P. M. O'Malley, 1993, 335 pp.
- Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1991.* L. D. Johnston, J. G. Bachman, and P. M. O'Malley, 1993, 335 pp.
- Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1992.* J. G. Bachman, L. D. Johnston, and P. M. O'Malley, 1993, 335 pp.
- Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1993.* L. D. Johnston, J. G. Bachman, and P. M. O'Malley, 1995, 339 pp.
- Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1994.* J. G. Bachman, L. D. Johnston, and P. M. O'Malley, 1997, 341 pp.
- Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1995.* L. D. Johnston, J. G. Bachman, and P. M. O'Malley, 1997, 341 pp.
- Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1996.* J. G. Bachman, L. D. Johnston, and P. M. O'Malley, 2001, 376 pp.
- Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1997.* L. D. Johnston, J. G. Bachman, and P. M. O'Malley, 2001, 378 pp.
- Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1998.* J. G. Bachman, L. D. Johnston, and P. M. O'Malley, 2001, 378 pp.
- Monitoring the Future: Questionnaire responses from the nation's high school seniors, 1999.* L. D. Johnston, J. G. Bachman, and P. M. O'Malley, 2001, 378 pp.
- Monitoring the Future: Questionnaire responses from the nation's high school seniors, 2000.* J. G. Bachman, L. D. Johnston, and P. M. O'Malley, 2001, 380 pp.

ANNUAL VOLUMES ON TRENDS IN DRUG USE AND RELATED FACTORS

(Published by the National Institute on Drug Abuse)

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JOURNAL ARTICLES

- Bachman, J. G., Safron, D. J., Sy, S. R., & Schulenberg, J. E. (2003). Wishing to work: New perspectives on how adolescents' part-time work intensity is linked to educational disengagement, substance use, and other problem behaviours. *International Journal of Behavioral Development*, 27(4), 301-315.
- O'Malley, P. M., & Johnston, L. D. (2003). Unsafe driving by high school seniors: National trends from 1976 to 2001 in tickets and accidents after use of alcohol, marijuana, and other illegal drugs. *Journal of Studies on Alcohol*, 64, 305-312.
- Wallace, J. M., Jr., Bachman J. G., O'Malley, P. M., Schulenberg, J., Cooper, S. M., & Johnston, L. D. (2003). Gender and ethnic differences in smoking, drinking, and illicit drug use among American 8th, 10th and 12th grade students, 1976-2000. *Addiction*, 98, 225-234.
- Yamaguchi, R., Johnston, L. D., & O'Malley, P. M. (2003). The relationship between student illicit drug use and school drug-testing policies. *Journal of School Health*, 73(4), 159-164.
- Kumar, R., O'Malley, P. M., Johnston, L. D., Schulenberg, J. E., & Bachman, J. G. (2002). Effect of school-level norms on student substance use. *Prevention Science*, 3, 105-124.
- O'Malley, P. M., & Johnston, L. D. (2002). Epidemiology of alcohol and other drug use among college students. *Journal of Studies on Alcohol, Supplement 14*, 23-39.
- Schulenberg, J., & Maggs, J. (2002). A developmental perspective on alcohol use and heavy drinking during the transition to adulthood. *Journal of Studies on Alcohol, Supplement 14*, 54-70.
- Wallace, J. M., Jr., & Muroff, J. R. (2002). Preventing substance abuse among African American children and youth: Race differences in risk factor exposure and vulnerability. *The Journal of Primary Prevention* 22(3), 235-261.
- Wallace, J. M., Jr., Bachman J. G., O'Malley, P. M., Johnston, L. D., Schulenberg, J. E., & Cooper, S. M. (2002). Tobacco, alcohol, and illicit drug use: Racial and ethnic differences among U.S. high school seniors, 1976-2000. *Public Health Reports* 117(Supplement 1): S67-S75.
- Brown, T. N., Schulenberg, J., Bachman, J. G., O'Malley, P. M., & Johnston, L. D. (2001). Are risk and protective factors for substance use consistent across historical time?: National data from the high school classes of 1976 through 1997. *Prevention Science*, 2(1), 29-43.
- Maggs, J. L., & Schulenberg, J. (2001). Editors' introduction: Prevention as altering the course of development and the complementary purposes of developmental and prevention sciences. *Applied Developmental Science*, 5(4), 196-200.
- Safron, D. J., Schulenberg, J. E., & Bachman, J. G. (2001). Part-time work and hurried adolescence: The links among work intensity, social activities, health behaviors, and substance use. *Journal of Health and Social Behavior* 42, 425-449.
- Schulenberg, J., Maggs, J. L., Long, S. W., Sher, K. J., Gotham, H. J., Baer, J. S., Kivlahan, D. R., Marlatt, G. A., & Zucker, R. A. (2001). The problem of college drinking: Insights

- from a developmental perspective. *Alcoholism: Clinical and Experimental Research*, 25, 473-477.
- Schuster, C., O'Malley, P. M., Bachman, J. G., Johnston, L. D., & Schulenberg, J. (2001). Adolescent marijuana use and adult occupational attainment: A longitudinal study from age 18 to 28. *Substance Use & Misuse*, 36(8), 997-1014.
- Wagenaar, A. C., O'Malley, P. M., & LaFond, C. (2001). Lowered legal blood alcohol limits for young drivers: Effects on drinking, driving, and driving-after-drinking behaviors in 30 states. *American Journal of Public Health*, 91, 801-804.
- Brown, T. N., Schulenberg, J., Bachman, J. G., O'Malley, P. M., & Johnston, L. D. (2001). Are risk and protective factors for substance use consistent across historical time?: National data from the high school classes of 1976 through 1997. *Prevention Science* 2(1), 29-43.
- Bryant, A. L., Schulenberg, J., Bachman, J. G., O'Malley, P. M., & Johnston, L. D. (2000). Understanding the links among school misbehavior, academic achievement, and cigarette use: A national panel study of adolescents. *Prevention Science*, 1(2), 71-87.
- O'Malley, P. M., Johnston, L. D., Bachman, J. G., & Schulenberg, J. (2000). A comparison of confidential versus anonymous survey procedures: Effects on reporting of drug use and related attitudes and beliefs in a national study of students. *Journal of Drug Issues*, 30(1), 35-54.
- O'Malley, P. M., & Johnston, L. D. (1999). Drinking and driving among American high school seniors: 1984-1997. *American Journal of Public Health*, 89, 678-684.
- An, L. C., O'Malley, P. M., Schulenberg, J., Bachman, J. G., & Johnston, L. D. (1999). Changes at the high end of risk in cigarette smoking among U.S. high school seniors, 1976-1995. *American Journal of Public Health*, 89, 699-705.
- Bachman, J. G., Freedman-Doan, P., O'Malley, P. M., Johnston, L. D., & Segal, D. R. (1999). Changing patterns of drug use among high school seniors (1976-1995) who entered military service: Implications for drug abuse prevention. *American Journal of Public Health*, 89, 672-677.
- Schulenberg, J., Maggs, J. L., Dielman, T. E., Leech, S. L., Kloska, D. D., Shope, J. T., & Laetz, V. B. (1999). On peer influences to get drunk: A panel study of young adolescents. *Merrill-Palmer Quarterly*, 45, 108-142.
- Wallace, J. M., Jr. (1999). Race, risk, and resilience: The social ecology of addiction in America's black and Hispanic communities. *Pediatrics*, 103(5), 1122-1127.
- Wallace, J. M., Jr., Forman, T. A., Guthrie, B. J., Bachman, J. G., O'Malley, P. M., Johnston, L. D. (1999). The epidemiology of alcohol, tobacco and other drug use among black youth. *Journal of Studies on Alcohol*, 60(6), 800-809.
- Bachman, J. G., Johnston, L. D., & O'Malley, P. M. (1998). Explaining the recent increases in students' marijuana use: The impacts of perceived risks and disapproval from 1976 through 1996. *American Journal of Public Health* 88, 887-892.
- O'Malley, P. M., Johnston, L. D., & Bachman, J. G. (1998). Alcohol use among adolescents. *Alcohol Health & Research World*, 22, 85-93.
- O'Malley, P. M., Johnston, L. D., & Bachman, J. G. (Oct/Nov 1997). Quantitative and qualitative changes in cocaine use among American high school seniors, college students, and young adults. A chapter summarized and abstracted in a special edition of the journal *Substance Use and Misuse* entitled "Etiology and Prevention of Drug Use: The U.S. National Institute on Drug Abuse Research Monographs, 1991-1993", vol. 32. The chapter originally appeared in 1991 in S. Schober & C. Schade (Eds.), *The epidemiology*

- of cocaine use and abuse* (pp. 19-44). (NIDA Research Monograph 110.) Washington, DC: National Institute on Drug Abuse.
- Johnston, L. D. (1997). Contributions of drug epidemiology to the field of drug abuse prevention. *Substance Use and Misuse*, 32 (12&13). (Abstract and summary of an earlier chapter, Johnston [1991]. Translated into 9 languages.)
- Wallace, J. M., Jr. & Bachman, J. G. (1997). Validity of self-reports in student-based studies of minority populations: Issues and concerns. *Substance Use & Misuse*, 32, 1949-1954.
- Bell, R., Wechsler, H., Johnston, L. D. (1997). Correlates of college marijuana use: Results of a national survey. *Addiction*, 92, 571-582.
- Osgood, D. W., Wilson, J. K., Bachman, J. G., O'Malley, P. M., & Johnston, L. D. (1996). Routine activities and individual deviant behaviors. *American Sociological Review*, 61, 635-655.
- Schulenberg, J., O'Malley, P. M., Bachman, J. G., Wadsworth, K. N., & Johnston, L. D. (1996). Getting drunk and growing up: Trajectories of frequent binge drinking during the transition to young adulthood. *Journal of Studies on Alcohol*, 57, 289-304.
- Schulenberg, J., Wadsworth, K. N., O'Malley, P. M., Bachman, J. G., & Johnston, L. D. (1996). Adolescent risk factors for binge drinking during the transition to young adulthood: Variable- and pattern-centered approaches to understanding change. *Developmental Psychology*, 32, 659-674.
- O'Malley, P. M., Johnston, L. D., & Bachman, J. G. (1995, April). Adolescent substance use: Epidemiology and implications for public policy. *Pediatrics Clinics of North America*, 42, 241-260.
- Schulenberg, J., Bachman, J. G., O'Malley, P. M., & Johnston, L. D. (1994). High school educational success and subsequent substance use: A panel analysis following adolescents into young adulthood. *Journal of Health and Social Behavior*, 35, 45-62.
- Wallace, J. M., Jr. (1994). Race differences in adolescent drug use: Recent findings from national samples. *African-American Research Perspectives*, 1(1), 31-35.
- Bachman, J. G., & Schulenberg, J. (1993). How part-time work intensity relates to drug use, problem behavior, time use, and satisfaction among high school seniors: Are these consequences, or merely correlates? *Developmental Psychology*, 29, 220-235.
- Johnston, L. D. (1993). The "war" on drugs and the role of the media. *Nieman Reports*, 47(7), 39-41.
- O'Malley, P. M., Johnston, L. D., & Bachman, J. G. (1993). Adolescent substance use and addictions: Epidemiology, current trends, and public policy. *Adolescent Medicine: State of the Art Reviews*, 4, 227-248.
- Bachman, J. G., & Wallace, J. M., Jr. (1991). The Drug Problem among adolescents: Getting beyond the stereotypes. *Ethnicity & Disease*, 1(fall), 85-97.
- Bachman, J. G., Wallace, J. M., Jr., O'Malley, P. M., Johnston, L. D., Kurth, C. L., & Neighbors, H. W. (1991). Racial/ethnic differences in smoking, drinking, and illicit drug use among American high school seniors, 1976-1989. *American Journal of Public Health*, 81, 372-377.
- O'Malley, P. M., & Wagenaar, A.C. (1991). Effects of minimum drinking age laws on alcohol use, related behaviors, and traffic crash involvement among American youth: 1976-1987. *Journal of Studies on Alcohol*, 52, 478-491.

- Bachman, J. G., Johnston, L. D., & O'Malley, P. M. (1990). Explaining the recent decline in cocaine use among young adults: Further evidence that perceived risks and disapproval lead to reduced drug use. *Journal of Health and Social Behavior*, 31, 173-184.
- Johnston, L. D. (1989). The survey technique in drug abuse assessment. *Bulletin on Narcotics*, 41, 29-40.
- Osgood, D. W., O'Malley, P. M., Bachman, J. G., & Johnston, L. D. (1989). Time trends and age trends in arrests and self-reported illegal behavior. *Criminology*, 27, 389-417.
- Bachman, J. G., Johnston, L. D., O'Malley, P. M., & Humphrey, R. H. (1988). Explaining the recent decline in marijuana use: Differentiating the effects of perceived risks, disapproval, and general lifestyle factors. *Journal of Health and Social Behavior*, 29, 92-112.
- Humphrey, R. H., O'Malley, P. M., Johnston, L. D., & Bachman, J. G. (1988). Bases of power, facilitation effects, and attitudes and behavior: Direct, indirect, and interactive determinants of drug use. *Social Psychology Quarterly*, 51, 329-345.
- O'Malley, P. M., Bachman, J. G., & Johnston, L. D. (1988). Period, age, and cohort effects on substance use among young Americans: A decade of change, 1976-1986. *American Journal of Public Health*, 78, 1315-1321.
- Osgood, D. W., Johnston, L. D., O'Malley, P. M., & Bachman, J. G. (1988). The generality of deviance in late adolescence and early adulthood. *American Sociological Review*, 53, 81-93.
- Bachman, J. G. (1987). An eye on the future. *Psychology Today*, 21(7), 6-8.
- Bachman, J. G., Sigelman, L., & Diamond, G. (1987). Self-selection, socialization, and distinctive military values: Attitudes of high school seniors. *Armed Forces and Society*, 13(2), 169-187.
- Johnston, L. D., O'Malley, P. M., & Bachman, J. G. (1987). Psychotherapeutic, licit, and illicit use of drugs among adolescents: An epidemiological perspective. *Journal of Adolescent Health Care*, 8, 36-51.
- Bachman, J. G. (1986). Effects of early marriage on substance abuse. *Medical Aspects of Human Sexuality*, 20(10), 15.
- Bachman, J. G., & O'Malley, P. M. (1986). Self-concepts, self-esteem, and educational experiences: The frog-pond revisited (again). *Journal of Personality and Social Psychology*, 50, 35-46.
- Diamond, G., & Bachman, J. G. (1986). High school seniors and nuclear threat, 1975-1984: Political and mental health implications of concern and despair. *International Journal of Mental Health*, 15, 210-241.
- Johnston, L. D., & O'Malley, P. M. (1986). Why do the nation's students use drugs and alcohol? Self-reported reasons from nine national surveys. *Journal of Drug Issues*, 16, 29-66.
- Johnston, L. D. (1985). Should alcohol epidemiology and drug abuse epidemiology be merged? *Plenary session paper in Proceedings of the 13th International Institute on the Prevention and Treatment of Drug Dependence* (Oslo, Norway October, 1983). Lausanne, Switzerland: International Council on Alcohol and the Addictions. (Reprinted in *The Drinking and Drug Practices Surveyor*, March 1985, 20, 11-14.)
- Bachman, J. G., O'Malley, P. M., & Johnston, L. D. (1984). Drug use among young adults: The impacts of role status and social environments. *Journal of Personality and Social Psychology*, 47, 629-645.

- Bachman, J. G., & O'Malley, P. M. (1984). Black-white differences in self-esteem: Are they affected by response styles? *American Journal of Sociology*, *90*, 624-639.
- Bachman, J. G., & O'Malley, P. M. (1984). Yea-saying, nay-saying, and going to extremes: Black-white differences in response styles? *Public Opinion Quarterly*, *48*, 491-509.
- O'Malley, P. M. (1984). Cigarette use among high school seniors: Did the rate decline? *Preventive Medicine*, *13*, 421-426.
- O'Malley, P. M., Bachman, J. G., & Johnston, L. D. (1984). Period, age, and cohort effects on substance use among American youth. *American Journal of Public Health*, *74*, 682-688.
- Bachman, J. G. (1983). American high school seniors view the military: 1976 to 1982. *Armed Forces and Society*, *10*(1), 86-104.
- Bachman, J. G. (1983). Premature affluence: Do high school students earn too much? *Economic Outlook U.S.A.*, *10*(3), 64-67.
- Bachman, J. G. (1983). Schooling as a credential: Some suggestions for change. *International Review of Applied Psychology*, *32*, 347-360.
- Herzog, A. R., Bachman, J. G., & Johnston, L. D. (1983). Paid work, child care, and housework: A national survey of high school seniors' preferences for sharing responsibilities between husband and wife. *Sex Roles*, *9*(1), 109-135. (Work funded by NIE.)
- Johnston, L. D. (1983). Design features for an optimal assessment of the effects of marijuana decriminalization. *Contemporary Drug Problems*, *10*, 463-480.
- Johnston, L. D. (1983). Responsible use vs. irresponsible use: Are these useful concepts in prevention? *The U.S. Journal of Drug and Alcohol Dependence*, *7*, 7.
- O'Malley, P. M., & Bachman, J. G. (1983). Self-esteem: Change and stability between ages 13 and 23. *Developmental Psychology*, *19*, 257-268.
- O'Malley, P. M., Bachman, J. G., & Johnston, L. D. (1983). Reliability and consistency of self-reports of drug use. *International Journal of the Addictions*, *18*, 805-824.
- Bachman, J. G. (1981). Youth views about the military: Recent trends. *Economic Outlook U.S.A.*, *8*(3), 61-65.
- Bachman, J. G., Johnston, L. D., & O'Malley, P. M. (1981). Smoking, drinking, and drug use among American high school students: Correlates and trends, 1975-1979. *American Journal of Public Health*, *71*, 59-69.
- Bachman, J. G., & O'Malley, P. M. (1981). When four months equal a year: Inconsistencies in students' reports of drug use. *Public Opinion Quarterly*, *45*, 536-548. (Reprinted in E. Singer & S. Presser (Eds.), 1989, *Survey research methods*. Chicago: Univ. of Chicago Press.)
- Bynner, J., O'Malley, P. M., & Bachman, J. G. (1981). Self-esteem and delinquency revisited. *Youth and Adolescence*, *10*, 407-441.
- Herzog, A. R., & Bachman, J. G. (1981). Effects of questionnaire length on response quality. *Public Opinion Quarterly*, *45*(4), 549-559.
- Johnston, L. D. (1981). American youth in the 80's: Trends, needs, and suggestions for programs. Keynote address to the diamond jubilee convention of the Boys Clubs of America, San Francisco, CA, May 25, 17 pp. Published in abbreviated form in *Connections*, 1981, *1*(4), 11-14.
- O'Malley, P. M., Johnston, L. D., & Bachman, J. G. (1980). Drug use among American youth: 1975-1979. *Economic Outlook U.S.A.*, *7*(2), 39-42.
- Bachman, J. G., & Johnston, L. D. (1979). The freshmen, 1979. *Psychology Today*, *13*(4), 79-87.

- O'Malley, P. M. & Bachman, J. G. (1979). Self-esteem and education: Sex and cohort comparisons among high school seniors. *Journal of Personality and Social Psychology*, 37, 1153-1159. (Reprinted in M. Rosenberg & H. Kaplan (Eds.), 1984, *Social psychology of the self-concept*. Arlington Heights, IL: AHM Press.)
- Bachman, J. G., Johnston, L. D., & O'Malley, P. M. (1978). The drug scene: A student survey. *Science Teacher*, 45(6), 26-31.
- O'Malley, P. M., Bachman, J. G., & Johnston, L. D. (1978). Drug use and military plans of high school seniors. *Youth and Society*, 10, 65-77.
- Segal, D. R., & Bachman, J. G. (1978). The military as an educational and training institution: A comparison among post-high school alternatives. *Youth and Society*, 10, 47-64.
- Segal, D. R., Bachman, J. G., & Dowdell, F. (1978). Military service as a perceived mobility opportunity for female and black youth. *Youth and Society*, 10, 127-134.
- Bachman, J. G., & Johnston, L. D. (1976). Drug use among American youth. *Economic Outlook U.S.A.*, 3, 32-33.

CHAPTERS

- Johnston, L. D., & O'Malley, P. M. (2003). Tobacco, alcohol, and other drug use in adolescence: Modern-day epidemics. In R. P. Weissberg, H. J. Wahlberg, M. U. O'Brien, & C. B. Kuster (Eds.), *Long-term trends in the well-being of children and youth*. (Volume II: University of Illinois at Chicago Series on Children and Youth.) Washington, DC: Child Welfare League of America Press.
- Johnston L. D., & O'Malley, P. M. (2002). Article 97: Drug use and abuse: Psychosocial aspects. In N.J. Smelser and P.B. Baltes (Eds.), *International encyclopedia of the social and behavioral sciences*, Vol. IV, Intersecting fields; Section 4.5, Health (J. House & R. Schwarzer, Section Eds.) Amsterdam: Pergamon.
- Burns, D., & Johnston, L. D. (2001). Overview of recent changes in adolescent smoking behavior. In National Cancer Institute, *Changing adolescent smoking prevalence: Where it is and why* (pp. 1-8). Smoking and Tobacco Control Monograph No. 14. Bethesda, MD: U.S. Department of Health and Human Services, National Institutes of Health, National Cancer Institute. (NIH Pub. No. 02-5086).
- Johnston, L. D. (2001). Changing demographic patterns of adolescent smoking over the past 23 years: National trends from the Monitoring the Future Study. In National Cancer Institute, *Changing adolescent smoking prevalence: Where it is and why* (pp. 9-33). Smoking and Tobacco Control Monograph No. 14. Bethesda, MD: U.S. Department of Health and Human Services, National Institutes of Health, National Cancer Institute. (NIH Pub. No. 02-5086).
- Johnston, L. D., & O'Malley, P. M. (2001). Cigarette, alcohol, and other drug use in adolescence: A modern day epidemic. In R.P. Weissberg, et al. (Eds.), *Trends in the well-being of children and youth*. (Volume II: University of Illinois at Chicago Series on Children and Youth.) Washington, DC: Child Welfare League of America Press.
- Pacula, R. L., Grossman, M., Chaloupka, F. J., O'Malley, P. M., Johnston, L. D., & Farrelly, M. C. (2001). Marijuana and youth. In J. Gruber (Ed.), *Risky behavior among youths: An economic analysis* (pp. 271-326). The University of Chicago Press. Also appears as Working Paper 7703, National Bureau of Economic Research, Inc. (2000).
- Schulenberg, J., Maggs, J. L., Steinman, K., & Zucker, R. A. (2001). Development matters: Taking the long view on substance abuse etiology and intervention during adolescence. In P. M. Monti, S. M. Colby, & T. A. O'Leary (Eds.), *Adolescents, alcohol, and substance abuse: Reaching teens through brief intervention* (pp. 19-57). New York: Guilford Press.
- Bachman, J. G., & Wallace, J. M., Jr. (2000). Religion and drug use. In R. Carson-DeWitt (Ed.), *Encyclopedia of drugs, alcohol, and addictive behavior*. (2nd ed.). Farmington Hills, MI: Macmillan Publishing.
- O'Malley, P. M. (2000). Drug Use, Socialization Factors. Pp. 309-312 in C. E. Faupel & P. M. Roman (eds.) *Encyclopedia of Criminology and Deviant Behavior, Volume 4, Self-Destructive Behavior and Devalued Identity*. London: Brunner-Routledge, Taylor & Francis Group.

- O'Malley, P. M. (2000). The Monitoring the Future survey. In *Encyclopedia of Drugs, Alcohol, and Addictive Behavior*, Second Edition. Macmillan Reference USA.
- Johnston, L. D. (2000). General population surveys of drug abuse. In *Guide to drug abuse epidemiology* (pp. 125-170). Geneva: World Health Organization.
- Johnston, L. D. (2000). Selecting variables and measures for drug surveys. In *Guide to drug abuse epidemiology* (pp. 171-203). Geneva: World Health Organization.
- Bachman, J. G., & Wallace, J. M., Jr. (2000). Religion and drug use. In R. Carson-DeWitt (Ed.), *Encyclopedia of drugs, alcohol, and addictive behavior, second edition*. Macmillan Publishing.
- Johnston, L. D. (2000). The epidemiology of drug use. In W. B. Hansen, S. M. Giles, & M. D. Fearnow-Kenney (Eds.), *Improving prevention effectiveness* (pp. 9-22). Greensboro, NC: Tanglewood Research, Inc.
- (Johnston, L. D., uncredited, 2000). The United States country report on drug use patterns among 10th grade students. In Hibell, B., et al. (Eds.) *The 1999 ESPAD report: Alcohol and other drug use among students in 30 European countries*. Stockholm: Swedish Council for Information on Alcohol and Other Drugs, and the Council of Europe.
- Schulenberg, J., O'Malley, P. M., Bachman, J. G., & Johnston, L. D. (2000). "Spread your wings and fly": The course of well-being and substance use during the transition to young adulthood. In L. J. Crockett & R. K. Silbereisen (Eds.), *Negotiating adolescence in times of social change*. New York: Cambridge University Press.
- O'Malley, P. M., Johnston, L. D., & Bachman, J. G. (1998). Epidemiology of substance abuse in adolescence. In P. J. Ott, R. E. Tarter, & R. T. Ammerman (Eds.), *Sourcebook on substance abuse: Etiology, epidemiology, assessment, and treatment*. Needham Heights, MA: Allyn & Bacon.
- Johnston, L. D., & O'Malley, P. M. (1997). The recanting of earlier-reported drug use by young adults. In L. Harrison & A. Hughes (Eds.), *The validity of self-reported drug use: Improving the accuracy of survey estimates*. (NIDA Research Monograph 167), pp. 59-80. NIH Publication 97-4147. Washington D.C.: National Institute on Drug Abuse.
- Schulenberg, J., Wadsworth, K. N., O'Malley, P. M., Bachman, J. G., & Johnston, L. D. (1997). Adolescent risk factors for binge drinking during the transition to young adulthood: Variable- and pattern-centered approaches to change. In G. A. Marlatt and G. R. VandenBos (Eds.), *Addictive Behaviors: Readings on etiology, prevention, and treatment* (pp. 129-165). Washington, DC: American Psychological Association and was reported in 1997's personal statement]
- (Johnston, L. D., O'Malley, P. M., & Bachman, J. G., uncredited, 1997). United States country report. In B. Hibell et al. (Eds.), *The ESPAD report: Alcohol and other drug use among students in 26 European countries*. Stockholm: The Swedish Council for Information on Alcohol and other Drugs (CAN).
- Schulenberg, J., Maggs, J., & Hurrelmann, K. (1997). Negotiating developmental transitions during adolescence and young adulthood: Health risks and opportunities. In J. Schulenberg, J. Maggs, & K. Hurrelmann (Eds.), *Health risks and developmental transitions during adolescence*. New York: Cambridge University Press.
- Wallace, J. M., Jr., & Williams, D.R. (1997). Religion and adolescent health. In J. Schulenberg, J. L. Maggs, & K. Hurrelmann (Eds.), *Health risks and developmental transitions during adolescence*. Cambridge University Press.

- Maggs, J., Schulenberg, J., & Hurrelmann, K. (1997). Developmental transitions during adolescence: Health promotion implications. In J. Schulenberg, J. Maggs, & K. Hurrelmann (Eds.), *Health risks and developmental transitions during adolescence*. New York: Cambridge University Press.
- Bachman, J. G., Johnston, L. D., O'Malley, P. M., & Schulenberg, J. (1996). Transitions in alcohol and other drug use and abuse during late adolescence and young adulthood. In J. A. Graber, J. Brooks-Gunn, & A. C. Petersen (Eds.), *Transitions through adolescence: Interpersonal domains and contexts* (pp. 111-140). Hillsdale, NJ: Lawrence Erlbaum Associates.
- Hansen, W. B., & O'Malley, P. M. (1996). Drug use. In R. J. DiClemente, W. B. Hansen, & L. E. Ponton (Eds.), *Handbook of adolescent health risk behavior* (pp. 161-192). New York: Plenum Press.
- Allen, W.R. ., & Wallace, J. M., Jr. (1995). Campus racial environment and African American college student outcomes. In L. Morris & G. Oyemade (Eds.), *One-third of a nation: African American perspectives*. Washington, DC: Howard University Press.
- Schulenberg, J., Bachman, J. G., Johnston, L. D., & O'Malley, P. M. (1995). American adolescents' views on family and work: Historical trends from 1976-1992. In P. Noack, M. Hofer, & J. Youniss (Eds.), *Psychological responses to social change: Human development in changing environments*. Berlin: Walter de Gruyter.
- Wallace, J. M., Jr., Bachman, J. G., O'Malley, P. M., & Johnston, L. D. (1995). Racial/ethnic differences in adolescent drug use: Exploring possible explanations. In G. Botwin, S. Schinke, & M. Orlandi (Eds.), *Drug abuse prevention with multi-ethnic youth* (pp. 59-80). Thousand Oaks, CA: Sage.
- (O'Malley, P. M. et al., 1995, uncredited). Epidemiology of injection drug use. In J. Normand, D. Vlahov, & L. E. Moses (Eds.), *Preventing HIV transmission: The role of sterile needles and bleach*. Washington, DC: National Academy Press.
- O'Malley, P. M. (1994). Commentary: Assumptions and features of longitudinal designs. In R. Zucker, G. Boyd, & J. Howard (Eds.), *The development of alcohol problems: Exploring the biopsychosocial matrix of risk* (pp. 427-435). NIAAA Research Monograph 26 (NIH Pub. No. 94-3495). Washington, DC: National Institute on Alcohol Abuse and Alcoholism.
- Bachman, J. G. (1994). Incorporating trend data to aid in the causal interpretation of individual-level correlations among variables: Examples focusing on the recent decline in marijuana use. In L. Collins & L. Seitz (Eds.), *Advances in data analysis for prevention intervention research*. NIDA Research Monograph No. 142 (pp. 112-139). Rockville, MD: National Institute on Drug Abuse.
- Schulenberg, J., & Ebata, A. T. (1994). Adolescence in the United States. In K. Hurrelmann (Ed.), *International handbook of adolescence* (pp. 414-430). Westport, CT: Greenwood Publishing Group.
- Wallace, J. M., Jr., & Bachman, J. G. (1993). Validity of self-reports in student based studies on minority populations: Issues and concerns. In M. De La Rosa & J. L. Andradoss (Eds.), *Drug abuse among minority youth: Advances in research and methodology*. NIDA Research Monograph No. 130 (pp. 167-200). Rockville, MD: National Institute on Drug Abuse.
- Johnston, L. D., O'Malley, P. M., & Bachman, J. G. (1992). Illicit drug use, smoking, and drinking by America's high school students, college students, and young adults, 1975-1987: Overview of key findings. In R. L. Bloom (Ed.) *Changing lives: Studies in*

- human development and professional helping*. Columbia, SC: University of South Carolina Press.
- Johnston, L. D. (1992). How epidemiology helps us to grasp the phenomenon of drug use. In *Proceedings of the Sixth International Conference contra spem in spem: Drugs and Alcoholism against Life*. Vatican City: The Vatican.
- Johnston, L. D. (1991). Contributions of drug epidemiology to the field of drug abuse prevention. In W. Bukoski (Ed.) *Drug abuse prevention research: Methodological issues* (NIDA Research Monograph No. 107, pp. 57-80). Washington, DC: National Institute on Drug Abuse.
- O'Malley, P. M., Johnston, L. D., & Bachman, J. G. (1991). Quantitative and qualitative changes in cocaine use among American high school seniors, college students, and young adults. In C. Schade & S. Schober (Eds.), *The epidemiology of cocaine use*. (NIDA Research Monograph No. 110, pp. 19-44). Washington, DC: National Institute on Drug Abuse.
- Bachman, J. G. (1991). School dropouts. In R. M. Lerner, A. C. Petersen, & J. Brooks-Gunn (Eds.) *Encyclopedia of adolescence*. New York, NY: Garland.
- Bachman, J. G., Johnston, L. D., & O'Malley, P. M. (1991). How changes in drug use are linked to perceived risks and disapproval: Evidence from national studies that youth and young adults respond to information about the consequences of drug use. In R. L. Donohew, H. Sypher, & W. Bukoski (Eds.), *Persuasive communication and drug abuse prevention* (pp. 133-156). Hillsdale, NJ: Lawrence Erlbaum.
- Johnston, L. D. (1991). Toward a theory of drug epidemics. In R. L. Donohew, H. Sypher, & W. Bukoski (Eds.), *Persuasive communication and drug abuse prevention* (pp. 93-132). Hillsdale, NJ: Lawrence Erlbaum.
- Johnston, L. D. (1990). America's war on drugs: What we should have learned by now. *Action strategies for the 90s: The Great Lakes leadership conference on substance abuse prevention*. (Keynote address, Conference Proceedings.) Ann Arbor, MI: University of Michigan School of Public Health, pp. 85-104.
- Johnston, L. D. (1989). America's drug problem in the media: Is it real or is it Memorex™? In P. Shoemaker (Ed.), *Communication campaigns about drugs: Government, media, and the public* (pp. 97-111). Hillsdale, NJ: Lawrence Erlbaum.
- Bachman, J. G., Johnston, L. D., & O'Malley, P. M. (1986). Recent findings from Monitoring the Future: A continuing study of the lifestyles and values of youth. In F.M. Andrews (Ed.), *Research on the quality of life* (pp. 215-234). Ann Arbor, MI: Institute for Social Research.
- Johnston, L. D. (1985). The etiology and prevention of substance use: What can we learn from recent historical changes? In C. L. Jones & R. J. Battjes (Eds.), *Etiology of drug abuse: Implications for prevention*. (NIDA Research Monograph No. 56, pp. 155-177). Washington, DC: National Institute on Drug Abuse.
- Johnston, L. D. (1985). Techniques for reducing measurement error in surveys of drug use. In L. N. Robins (Ed.), *Studying drug abuse* (pp. 117-136). New Brunswick, NJ: Rutgers University Press.
- Johnston, L. D., & Harrison, L. D. (1985). An international perspective on alcohol use among youth. In U. Rydberg (Ed.), *Alcohol and the developing brain* (pp. 161-170). New York: Raven Press.
- Johnston, L. D., & O'Malley, P. M. (1985). Issues of validity and population coverage in student surveys of drug use. In B. A. Rouse, N. J. Kozel, & L. G. Richards (Eds.), *Self-report*

- methods of estimating drug use: Meeting current challenges to validity.* (NIDA Research Monograph No. 57, pp. 31-54). Washington, DC: National Institute on Drug Abuse.
- O'Malley, P. M., Johnston, L. D., & Bachman, J. G. (1985). Cocaine use among American adolescents and young adults. In N. J. Kozel & E. H. Adams (Eds.), *Cocaine use in America: Epidemiologic and clinical perspectives.* (NIDA Research Monograph No. 61, pp. 50-75). Washington, DC: National Institute on Drug Abuse.
- Bachman, J. G. (1982). Family relationships and self-esteem. In M. Rosenberg & H. Kaplan (Eds.), *The social psychology of the self-concept.* Arlington Heights, IL: AMH Press.
- Johnston, L. D. (1982). A review and analysis of recent changes in marijuana use by American young people. In *Marijuana: The national impact on education* (pp. 8-13). New York: American Council on Marijuana.
- Johnston, L. D. (1981). Frequent marijuana use: Correlates, possible effects, and reasons for using and quitting. In R. deSilva, R. Dupont, & G. Russell (Eds.), *Treating the marijuana dependent person* (pp. 8-14). New York: American Council on Marijuana.
- Johnston, L. D., Bachman, J. G., & O'Malley, P. M. (1980). Drug use among American high school students. In L. Brill & C. Winick (Eds.), *The yearbook of substance use and abuse* (Vol. 2). New York: Human Sciences Press.
- Brooke, E., & Johnston, L. D. (1979). The assessment of drug abuse. In *Resource book on measures to reduce illicit demand for drugs* (pp. 33-51; published in English, French, and Spanish). Geneva, Switzerland: United Nations.
- Johnston, L. D., O'Malley, P. M., & Eveland, L. K. (1978). Drugs and delinquency: A search for causal connections. In D. G. Kandel (Ed.), *Longitudinal research on drug use: Empirical findings and methodological issues* (pp. 137-156). Washington, DC: Hemisphere Publishing.
- Johnston, L. D. (1977). Introduction to the use of follow-up studies. In L. Johnston, D. Nurco, & L. Robins (Eds.), *Conducting follow-up research on drug treatment programs.* (NIDA Treatment Program Monograph Series No. 2, pp. 1-8). Washington, DC: National Institute on Drug Abuse.
- Johnston, L. D. (1977). Problems of data acquisition in longitudinal studies. In L. Richards & L. B. Blevens (Eds.), *The epidemiology of drug abuse: Current issues.* (NIDA Research Monograph No. 10, pp. 60-67). Washington, DC: National Institute on Drug Abuse.
- Johnston, L. D. (1977). Survey data as contributors to estimation of heroin and other narcotics use. In J. D. Rittenhouse (Ed.), *The epidemiology of heroin and other narcotics.* (NIDA Research Monograph No. 16, pp. 103-108). Washington, DC: National Institute on Drug Abuse.
- Johnston, L. D., Nurco, D., & Robins, L. (1977). Reporting and utilizing the results of a follow-up study. In L. Johnston, D. Nurco, & L. Robins (Eds.), *Conducting follow-up research on drug treatment programs.* (NIDA Treatment Program Monograph Series No. 2, pp. 139-144). Washington, DC: National Institute on Drug Abuse.
- Johnston, L. D., & Bachman, J. G. (1976). Educational institutions and adolescent development. In J. Adams (Ed.), *Understanding adolescence* (3rd rev. ed., pp. 290-315). Boston, MA: Allyn & Bacon.
- Johnston, L. D. (1975). Defining the term "polydrug use." In J. Elinson & D. Nurco (Eds.), *Operational definitions in socio-behavioral drug use research.* (NIDA Research Monograph No. 2, pp. 36-39). Washington, DC: National Institute on Drug Abuse.

TESTIMONY

- Johnston, L. D. (2002, June 25). Written and oral testimony presented at hearings on the National Youth Anti-Drug Media Campaign, held by the Subcommittee for Criminal Justice, Drug Policy, and Human Resources, of the Committee on Government Reform, U. S. House of Representatives. Published in *The Congressional Record*.
- Johnston, L. D. (2002, June 20). Written testimony on the National Youth Media Anti-Drug Media Campaign for the Subcommittee on Treasury, Postal Service, and General Government of the House Appropriations Committee, U.S. House of Representatives. Published in *The Congressional Record*.
- Johnston, L. D. (2002, June 19). Written and oral testimony presented at hearings on the National Youth Anti-Drug Media Campaign, held by the Treasury and General Government Subcommittee on Appropriations of the U.S. Senate Appropriations Committee. Published in *The Congressional Record*.
- Johnston, L. D. (2000, Sept. 19). Written and oral testimony presented at hearings on "Drug trends in America," held by the House Subcommittee on Criminal Justice, Drug Policy, and Human Resources, of the Government Reform Committee, U.S. House of Representatives. Published in the *Congressional Record*.
- Johnston, L. D. (1999, October 14). Written and oral testimony presented before the House Subcommittee on Criminal Justice, Drug Policy, and Human Resources in oversight hearings on the National Youth Media Anti-Drug Campaign. Published in *The Congressional Record*.
- Johnston, L. D. (1995, December 19). Written and oral testimony presented to the Judiciary Committee, United States Senate, at a hearing on Recent trends in youthful drug use. Published in *The Congressional Record*.
- Johnston, L. D. (1995, November 9). Written and oral testimony presented before the Committee on Governmental Affairs, United States Senate, at hearings on H.R. 1271, The Family Privacy Protection Act. Published in *The Congressional Record*.
- Johnston, L. D. (1993, March 31). The continuing need for prevention at the school and community levels. Delivered before the House Subcommittee on Select Education and Civil Rights, on the reauthorization of the Drug-Free Schools and Communities Act. In *The Congressional Record*.
- Johnston, L. D. (1995, March 16). Problems which would be created by H.R. 11, Title IV, The Family Privacy Protection Act. Written and oral testimony delivered to the House Subcommittee on Government Management, Information, and Technology in hearings on H.R. 11. Published in *The Congressional Record*.
- Johnston, L. D. (1991, November 15). Advertising and tobacco use: Some considerations. Prepared testimony delivered before the Consumer Subcommittee of the Senate Committee on Commerce, Science, and Transportation in hearings on the Tobacco Product Education and Health Protection Act of 1991. Published in *The Congressional Record*, Washington: GPO ISBN 0-16-039764-2, pp. 44-53.
- Johnston, L. D. (1988, June 16). The need for a shift in national strategy toward drug abuse prevention. Prepared testimony delivered before the Senate Committee on Labor and Human Relations in hearings on drug abuse prevention, education, and treatment. Published in *The Congressional Record*, 134:89, D774.

- Johnston, L. D. (1988, June 14). Demand reduction in the war on drugs: Some recommendations. Prepared testimony delivered before the Senate Armed Services Committee in hearings on the relationship between demand reduction and the role of the military in addressing the problem of drug abuse. Published in *The Congressional Record*, 134:87, D756.
- Johnston, L. D. (1986, August 1). Adolescent smoking and the issue of cigarette advertising. Prepared testimony delivered before the House Subcommittee on Health and the Environment, in oversight hearings on cigarette advertising and promotion. Published in *Advertising of tobacco products* (pp. 860-886). Washington, DC: GPO (Serial No. 99-167).
- Johnston, L. D. (1985, May 21). Adolescent alcohol use and the fairness doctrine. Prepared testimony delivered before the House Subcommittee on Telecommunications, Consumer Protection, and Finance. Published in *Beer and wine advertising: Impact of electronic media* (pp. 372-387). Washington, DC: GPO (Serial No. 99-16).
- Johnston, L. D. (1985, February 7). Alcohol advertising and trends in alcohol consumption. Prepared testimony delivered before the Senate Subcommittee on Alcohol and Drug Abuse. Published in *Alcohol Advertising* (pp. 312-324). Washington, DC: GPO (Serial No. 99-16).
- Johnston, L. D. (1980). Marijuana use and the effects of marijuana decriminalization. Prepared testimony delivered before the Senate Subcommittee on Criminal Justice. In *Health consequences of marijuana use* (pp. 51-70). Washington, DC: GPO (Serial No. 96-54).
- O'Malley, P. M., & Johnston, L. D. (1988, March). Drinking and driving among American high school seniors: Extent and nature of the problems. Prepared testimony delivered at hearing on the problem of drinking and driving held by the National Commission Against Drunk Driving and the National Highway Safety Transportation Administration, Fort Worth, TX, 9 pp. (Available from the authors.)

MONITORING THE FUTURE OCCASIONAL PAPERS

(Published by the Project)

Paper No.

1. *The Monitoring the Future project: Design and procedures.* J. G. Bachman and L. D. Johnston, 1978, 67 pp.
2. *Concern for others and its relationship to specific attitudes on race relations, sex roles, ecology, and population control.* A. R. Herzog, J. G. Bachman, and L. D. Johnston, 1978, 42 pp.
3. *High school seniors' preferences for sharing work and family responsibilities between husband and wife.* A. R. Herzog, J. G. Bachman, and L. D. Johnston, 1979, 58 pp.
4. *Fewer rebels, fewer causes: A profile of today's college freshmen.* J. G. Bachman and L. D. Johnston, 1979, 30 pp.
5. *Developing composite measures of drug use: Comparisons among lifetime, annual, and monthly prevalence reports for thirteen classes of drugs.* J. G. Bachman, P. M. O'Malley, and L. D. Johnston, 1979, 64 pp.
6. *Description of a special survey using a single combined form of the Monitoring the Future questionnaires.* A. R. Herzog and J. G. Bachman, 1979, 35 pp.
7. *Ecological concerns among high school seniors: 1976-1979.* J. D. Miller and J. G. Bachman, 1980, 28 pp.
8. *Correlates of drug use, part I: Selected measures of background, recent experiences, and lifestyle orientations.* J. G. Bachman, P. M. O'Malley, and L. D. Johnston, 1980, 134 pp.
9. *When four months equal a year: An exploration of inconsistencies in students' monthly versus yearly reports of drug use.* J. G. Bachman and P. M. O'Malley, 1980, 12 pp.
10. *High school seniors' occupational plans and values: Trends in sex differences 1976 through 1980.* A. R. Herzog, 1980. (Available in reprint from Sociology of Education, 1982, 13 pp.)
11. *Changes in drug use after high school as a function of role status and social environment.* J. G. Bachman, P. M. O'Malley, and L. D. Johnston, 1981, 92 pp.
12. *Trends in high school seniors' views of the military.* J. G. Bachman, 1981, 28 pp.
13. *Marijuana decriminalization: The impact on youth 1975-1980.* L. D. Johnston, P. M. O'Malley, and J. G. Bachman, 1981, 85 pp.
14. *Period, age, and cohort effects on substance use among American youth 1976-1982.* P. M. O'Malley, J. G. Bachman, and L. D. Johnston, 1983, 50 pp.
15. *Student drug use, attitudes, and beliefs in the Department of Defense Dependent Schools class of 1982.* L. D. Johnston, P. M. O'Malley, and M. L. Davis-Sacks, 1983, 72 pp.
16. *The impacts of response styles on black-white differences in self-esteem: An analysis of six samples of youth.* J. G. Bachman and P. M. O'Malley, 1983, 30 pp.

17. *The Monitoring the Future follow-up surveys: A description of key experiences during the first years after high school.* J. G. Bachman, L. D. Johnston, P. M. O'Malley, and D. E. Bare, 1985, 135 pp.
18. *Changes in marijuana use linked to changes in perceived risks and disapproval.* J. G. Bachman, L. D. Johnston, P. M. O'Malley, and R. H. Humphrey, 1986, 28 pp.
19. *Correlates of employment among high school seniors.* J. G. Bachman, D. E. Bare, and E. I. Frankie, 1986, 105 pp.
20. *Change and consistency in the correlates of drug use among high school seniors: 1975-1986.* J. G. Bachman, P. M. O'Malley, and L. D. Johnston, 1986, 21 pp.
21. *Differentiation of period, age, and cohort effects on drug use 1976-1986.* P. M. O'Malley, J. G. Bachman, and L. D. Johnston, 1988, 62 pp.
22. *Sex differences in adolescents' health-threatening behaviors: What accounts for them?* A. R. Herzog, J. G. Bachman, L. D. Johnston, and P. M. O'Malley, 1987, 36 pp.
23. *Student drug use in America: Differences among high schools 1986-1987.* P. M. O'Malley, J. G. Bachman, and L. D. Johnston, 1988, 37 pp.
24. *Drug use among American college students and their noncollege age peers.* L. D. Johnston, P. M. O'Malley, and J. G. Bachman, 1988, 40 pp.
25. *Reducing drug use in America: A perspective, a strategy, and some promising approaches.* L. D. Johnston, 1988, 57 pp.
26. *Minimum drinking age laws effects on American youth 1976-1987.* P. M. O'Malley and A. C. Wagenaar, 1990, 68 pp.
27. *Linking trends in cocaine use to perceived risks, disapproval, and lifestyle factors: An analysis of high school seniors, 1976-1988.* J. G. Bachman, L. D. Johnston, and P. M. O'Malley, 1990, 42 pp.
28. *Drug use among black, white, Hispanic, native American, and Asian American high school seniors (1976-1989): Prevalence, trends, and correlates.* J. G. Bachman, J. M. Wallace, Jr., C. Kurth, L. D. Johnston, and P. M. O'Malley, 1990, 63 pp.
29. *The second worldwide survey of drug and alcohol use among students in the Department of Defense dependents school system 1982-1987.* L. D. Johnston, P. M. O'Malley, and L. D. Harrison, 1989, 104 pp.
30. *Part-time work by high school seniors: Sorting out correlates and possible consequences.* J. G. Bachman, and J. Schulenberg, 1992, revised, 154 pp.
31. *The Monitoring the Future project after seventeen years: Design and procedures.* J. G. Bachman, L. D. Johnston, and P. M. O'Malley, 1991, 110 pp.
32. *Aims and objectives of the Monitoring the Future study.* L. D. Johnston, P. M. O'Malley, J. Schulenberg, and J. G. Bachman, 1996, revised, 125pp.
33. *Changes in drug use during the post-high school years.* J. G. Bachman, P. M. O'Malley, L. D. Johnston, W. L. Rodgers, and J. Schulenberg, 1992, 168 pp.
34. *Historical trends in attitudes and preferences regarding family, work, and the future among American adolescents: National data from 1976-1992.* J. Schulenberg, J. G. Bachman, L. D. Johnston, and P. M. O'Malley, 1994, 62 pp.

35. *The Monitoring the Future project after twenty-two years: Design and procedures.* J. G. Bachman, L. D. Johnston, and P. M. O'Malley, 1996, 89 pp.
36. *Changes in drug use during ages 18-32.* J. G. Bachman, P. M. O'Malley, L. D. Johnston, W. L. Rodgers, J. Schulenberg, J. Lim, and K. N. Wadsworth, 1996, 87 pp.
37. *Trends in military propensity and the propensity-enlistment relationship.* J. G. Bachman, P. Freedman-Doan, D. R. Segal, and P. M. O'Malley, 1997, 68 pp.
38. *Military propensity and enlistment: Cross-sectional and panel analyses of correlates and predictors.* J. G. Bachman, D. R. Segal, P. Freedman-Doan, and P. M. O'Malley, 1998, 163 pp.
39. *Comparing drug-using behaviors among high school graduates entering military service, college, and civilian employment.* J. G. Bachman, P. Freedman-Doan, L. D. Johnston, P. M. O'Malley, and D. R. Segal, 1999, 33 pp.
40. *Life-paths into young adulthood and the course of substance use and well-being: Inter- and intra-cohort comparisons.* J. Schulenberg, P. M. O'Malley, J. G. Bachman, and L. D. Johnston, 1998, 64 pp.
41. *Reasons for use, abstention, and quitting illicit drug use by American adolescents.* A report commissioned for the final report of the Drugs-Violence Task Force of the National Sentencing Commission. L. D. Johnston, 1998, 27 pp.
42. *Cigarette brand preferences among adolescents.* L. D. Johnston, P. M. O'Malley, J. G. Bachman, and J. Schulenberg, 1999, 37 pp.
43. *Acting out and lighting up: Understanding the links among school misbehavior, academic achievement, and cigarette use.* A. L. Bryant, J. Schulenberg, J. G. Bachman, P. M. O'Malley, and L. D. Johnston, 2000, 29 pp.
44. *Mediators of parental influences on adolescent substance use: Grade, gender, and ethnic comparisons (1994-1996).* C. Pilgrim, J. Schulenberg, P. M. O'Malley, J. G. Bachman, and L. D. Johnston, 2000, 48 pp.
45. *Preferred work intensity of secondary school students: New findings and insights on why part-time work intensity correlates with drug use and problem behavior.* J. G. Bachman, D. J. Safron, S. R. Sy, and J. E. Schulenberg, 2001, 105 pp.
46. *Consistency and change in correlates of youth substance use, 1976-1997.* T.N. Brown, J. Schulenberg, J. G. Bachman, P. M. O'Malley, and L. D. Johnston, 2001, 34 pp.
47. *Analyses showing how religiosity, social activities, and drug-related beliefs mediate relationships between post-high school experiences and substance use.* J. G. Bachman, P. M. O'Malley, J. E. Schulenberg, L. D. Johnston, A. L. Bryant, A. C. Merline, P. Freedman-Doan, N. J. Ridenour, and T. C. Hart, 2001. [Supplement to *The Decline of Substance Use in Young Adulthood* by Bachman et al.]
48. *A developmental perspective on alcohol and other drug use during adolescence and the transition to young adulthood.* J. Schulenberg and J. L. Maggs, 2001, 70 pp.
49. *The aims and objectives of the Monitoring the Future study and progress toward fulfilling them.* 3rd ed. L. D. Johnston, P. M. O'Malley, J. Schulenberg, and J. G. Bachman, 2001, 139 pp.

50. *Demographic subgroup trends for various licit and illicit drugs, 1975-2000*. L. D. Johnston, P. M. O'Malley, and J. G. Bachman, 2001, 225 pp.
51. *The Monitoring the Future project after 27 years: Design and procedures*. J. G. Bachman, L. D. Johnston, and P. M. O'Malley, 2001, 58 pp.
52. *Demographic subgroup trends for various licit and illicit drugs, 1975-2001*. L. D. Johnston, P. M. O'Malley, and J. G. Bachman, 2002, 224 pp., available: <http://monitoringthefuture.org/>
53. *Demographic subgroup trends for various licit and illicit drugs, 1975-2002*. L. D. Johnston, P. M. O'Malley, and J. G. Bachman, 2003, 264 pp., available: <http://monitoringthefuture.org/>

Appendix B - Sample Size and Student Response Rates

The three-stage sample procedure described in the introduction yielded the following number of participating schools and students.

	1975	1976	1977	1978	1979	1980
# Public Schools	111	108	108	111	111	107
# Private Schools	14	15	16	20	20	20
Total # Schools	125	123	124	131	131	127
Total # Students	15,791	16,678	18,438	18,924	16,662	16,524
Student Response Rate (%) *	78%	77%	79%	83%	82%	82%

	1981	1982	1983	1984	1985	1986
# Public Schools	109	116	112	117	115	113
# Private Schools	19	21	22	17	17	16
Total # Schools	128	137	134	134	132	129
Total # Students	18,267	18,348	16,947	16,499	16,502	15,713
Student Response Rate (%) *	81%	83%	84%	83%	84%	83%

	1987	1988	1989	1990	1991	1992
# Public Schools	117	113	111	114	117	120
# Private Schools	18	19	22	23	19	18
Total # Schools	135	132	133	137	136	138
Total # Students	16,843	16,795	17,142	15,676	15,483	16,261
Student Response Rate (%) *	84%	83%	86%	86%	83%	84%

SAMPLE SIZE AND STUDENT RESPONSE RATES

(continued)

	1993	1994	1995	1996	1997	1998
# Public Schools	121	119	120	118	125	124
# Private Schools	18	20	24	21	21	20
Total # Schools	139	139	144	139	146	144
Total # Students	16,763	15,929	15,876	14,824	15,963	15,780
Student Response Rate (%) *	84%	84%	84%	83%	83%	82%

	1999	2000	2001	2002
# Public Schools	124	116	117	102
# Private Schools	19	18	17	18
Total # Schools	143	134	134	120
Total # Students	14,056	13,286	13,304	13,544
Student Response Rate (%) *	84%	83%	82%	83%

* The student response rate is derived by dividing the attained sample by the target sample (both based on weighted numbers of cases). The target sample is based upon listings provided by schools. Since such listings may fail to take account of recent student attrition, the actual response rate may be slightly underestimated.