

DOCUMENT RESUME

ED 288 143

CG 020 316

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TITLE The Monitoring the Future Follow-Up Surveys: A Description of Key Experiences during the First Years after High School. Monitoring the Future Occasional Paper Series, Paper 18.
INSTITUTION Michigan Univ., Ann Arbor. Inst. for Social Research.
PUB DATE 85
NOTE 229p.
PUB TYPE Reports - Research/Technical (143) -- Statistical Data (110)

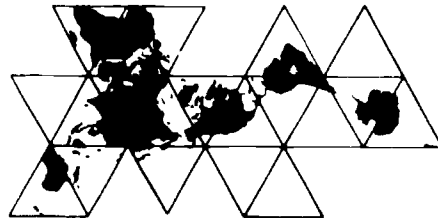
EDRS PRICE MF01/PC10 Plus Postage.
DESCRIPTORS *Employment; *Experience; *Family Life; Higher Education; *High School Graduates; *Life Style; Longitudinal Studies; Marital Status; Military Service; National Surveys; Values; *Young Adults
IDENTIFIERS *Monitoring the Future

ABSTRACT

The Monitoring the Future project was created to measure and report longitudinal changes reflecting the impacts of such post-high school experiences as college, the military, employment, homemaking, unemployment, marriage, and parenthood. In addition to annual surveys of high school seniors, the project includes follow-up surveys extending to 10 years after graduation. This paper provides the first reporting of Monitoring the Future follow-up data on important lifestyle experiences, values, and aspirations during the 6 years following high school graduation. Among the variables covered are marital and parental status, residence and living arrangements, educational plans and experiences, employment status and experience, earnings and sources of income, political and religious orientations, and patterns of recreational behavior. A brief section on methods provides an overview of the study design; further detail is provided in Appendix A. A section entitled "Analysis Strategy" specifies the sets of respondents included in the analyses and the variables used to define subgroups of special interest. This section should be reviewed before using the material in Appendix B. Appendix B contains the most extensive and detailed data, consisting of frequency distributions and means for a wide range of questions asked of follow-up respondents. It includes a descriptive content index as a ready guide for accessing material. A section entitled "Selected Findings" provides commentary on some of the findings. (NB)

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monitoring **the future**
occasional paper series

**THE MONITORING THE FUTURE FOLLOW-UP SURVEYS:
A DESCRIPTION OF KEY EXPERIENCES
DURING THE FIRST YEARS AFTER
HIGH SCHOOL**

Monitoring the Future Occasional Paper 18

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Monitoring the Future: A Continuing Study of the Lifestyles and Values of Youth

As its title suggests, this study is intended to assess the changing lifestyles, values, and preferences of American youth on a continuing basis. Each year since 1975 about 17,000 seniors have participated in the annual survey, which is conducted in some 130 high schools nationwide. In addition, subsamples of seniors from previously participating classes receive follow-up questionnaires by mail each year.

This Occasional Paper Series is intended to disseminate a variety of products from the study, including pre-publication (and somewhat more detailed) versions of journal articles, other substantive articles, and methodological papers.

A full listing of occasional papers and other study reports is available from Monitoring the Future, Institute for Social Research, The University of Michigan, P.O. Box 1248, Ann Arbor, MI 48106.

**THE MONITORING THE FUTURE FOLLOW-UP SURVEYS:
A DESCRIPTION OF KEY EXPERIENCES
DURING THE FIRST YEARS AFTER
HIGH SCHOOL**

Monitoring the Future Occasional Paper 18

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Lloyd D. Johnston
Patrick M. O'Malley
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Institute for Social Research
The University of Michigan
Ann Arbor, Michigan
1985

Pages are three-hole punched!
so that the reader may file this paper
in a three-ring notebook.

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ACKNOWLEDGEMENTS

The authors wish to thank Lana Harrison and Willard Rodgers for reviewing an earlier draft of this report. We also are grateful to Maureen Ferrell for text processing, proofing, and incorporating the many changes which were made as the report evolved into its final form.

The data computation upon which this paper is based employed, among other programs, the OSIRIS IV computer software package, which was developed by the Institute for Social Research at the University of Michigan, using funds from the Survey Research Center, Inter-University Consortium for Political Research, National Science Foundation and other sources.

INTRODUCTION

A key purpose of the Monitoring the Future project is to measure and report "longitudinal changes reflecting the differential impacts of various post-high school environments and experiences, including college, military service, various types of employment, homemaking, unemployment, marriage, and parenthood" (Bachman and Johnston, 1978). Thus, in addition to annual surveys of high school seniors, the research design includes follow-up surveys extending up to ten years after graduation. (The research design is discussed further in the next section and in Appendix A).

This occasional paper provides the first reporting of Monitoring the Future follow-up data on a number of important lifestyle experiences, values, and aspirations during the six years following high school graduation—a period covering the age range of approximately 18-24. Among the variables covered here are marital and parental status, residence and living arrangements, educational plans and experiences, employment status and experiences, earnings and sources of income, political and religious orientations, and patterns of recreational behavior.

Our approach in this paper is to present a fairly extensive set of descriptive tables (most of which are contained in Appendix B), accompanied by a commentary on some of the most important findings. The descriptive tables include several types of information. First, complete response distributions are displayed for the total samples of males and females for each of the first six years after high school (as well as the senior year of high school, in the case of most variables). Second, mean scores (or, for some variables, proportions) are provided for the total samples of males and females each year and also for a number of subgroups, described below.

One of the reasons for undertaking the present report is to provide an initial examination of how some of the post-high school experiences may be interrelated. While the possible combinations of variables are almost boundless, we must be content at this point with only a very limited set. Nevertheless, we have been able to make some distinctions between students and non-students at each follow-up data collection, and between those who completed a Bachelor's degree (within five or six years after high school) and those who have not. We also have made distinctions based on marital and parental status, and living arrangements. Finally, we have designated subgroups according to their high school senior-year reports of heavy drinking, and of marijuana use. All of these distinctions are presented separately for each sex, and for each year after graduation from high school.

Another reason for reporting these data in some detail is that they provide a backdrop for other more specific analyses focused on how certain post-high school environments and experiences are related to behaviors that are of special interest. For example, we have already reported some impacts of role statuses and social environments on drug use during the first three years beyond high school (Bachman, O'Malley, and Johnston, 1981, 1984), and more extensive analyses of such impacts over longer intervals are underway. We also are conducting analyses which examine the opposite direction of causation—e.g., does heavy use of alcohol or marijuana during high school seem to have an impact on marital, educational, or occupational experiences in the years that follow? Both types of analyses will benefit from the descriptive background data reported here.

As the reader will readily discover, when these subgroup comparisons reveal differences in other dimensions—either stable differences that existed during high school or different patterns of trends after high school—the findings generally prompt additional

questions which require further analyses. In a few cases we have conducted some further analyses and report the results here. More often we simply note that such analyses represent interesting prospects for future work.

A Guide for the Reader

The most extensive and detailed data in this paper are presented in Appendix B, consisting of frequency distributions and means for a wide range of questions asked of all Monitoring the Future follow-up respondents. We intend this to be a useful resource for those who are interested in post-high school lifestyles and experiences. Appendix B begins with a descriptive content index which can be used as a ready guide for accessing the material.

A section on "Selected Findings" provides our commentary on some of the findings of greatest interest to us. We do not, however, begin to cover all of the material which may be of interest to others. Our reporting of findings follows much the same sequence as is used in Appendix B (which, in turn, closely matches the sequence in which the questions were presented to respondents).

A brief section on "Methods" provides an overview of the study design; further detail is provided in Appendix A. A section on "Analysis Strategy" specifies the sets of respondents included in these analyses, as well as the variables used to define subgroups of special interest. We strongly recommend that readers review the "Analysis Strategy" section before using the material in Appendix B.

METHODS

Overview of Research Design

The design of the Monitoring the Future project has been described extensively by Bachman and Johnston (1978); see also Johnston, Bachman, and O'Malley (1984), or Johnston, O'Malley, and Bachman (1984). A description of sampling and data collection procedures is included as Appendix A of this report, thus only the key features of the research design are presented here.

The Monitoring the Future project employs what has been termed a cohort-sequential research design (Schaie, 1965; LaBouvie, 1976) consisting of (a) a series of annual, nationwide questionnaire surveys of seniors in high schools, which began with the class of 1975, and (b) annual follow-up surveys mailed to subsets of each sample during the years following graduation.

The base-year data collection takes place each year in approximately 115 public high schools and 15 private high schools, selected according to a multi-stage procedure (Kish, 1965) as follows: 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. This procedure results in an area probability sample of the 48 coterminous states, with numbers of cases ranging from about 16,000 to more than 18,000.

Base-year data are collected by questionnaires administered in classrooms during a normal class period, although circumstances in some schools require larger group

administrations. The administrations are conducted by locally-based Institute for Social Research representatives and their assistants, following carefully standardized procedures.

For reasons of cost and sampling efficiency, follow-up data collections include only a portion of each base-year sample. From each senior class survey two separate representative subsamples are drawn, each numbering approximately 1200 cases. Members of one subsample are invited to participate in follow-ups one, three, five, seven, and nine years after graduation; those in the other subsample are invited to participate in follow-ups two, four, six, eight, and ten years after graduation. This alternating subsample approach means, of course, that while follow-up data are available from some members of each graduating class on every follow-up year, individual follow-up participants are surveyed only on an every-other-year basis.

The follow-up samples are drawn so as to have equal weights, with one important exception: those who as seniors reported using marijuana 20 or more times during the past 30 days (i.e., daily or near daily use), plus all who reported use of any other illicit drug once or more during the past 30 days, have their sampling probabilities tripled; then, in analyses, these individuals are given weights of 0.333 while all others have weights of 1.000. Thus, the weighted numbers of cases reported in this paper are smaller than the unweighted (actual) numbers, as can be seen in Table 1. (See Appendix A for further details on the sampling procedures.)

The follow-up data collection procedures involve mailed questionnaires (similar in most respects to the base-year questionnaires which are group-administered in schools). Each questionnaire is sent by certified mail, along with a University of Michigan check for five dollars. This approach, coupled with reminders by mail and telephone as necessary, yields a response rate of approximately 80 percent. (It should be noted that this set of follow-up procedures was first adopted in 1978. The previous two follow-ups, which did not involve payment to respondents, produced much lower response rates. Accordingly, the present analysis is based only on follow-up data collected in 1978 and later.)

Accuracy and Representativeness of Findings

Depending on the year, from 66 to 80 percent of schools invited to participate in the Monitoring the Future project have agreed to do so. Whenever a school refuses, a similar school (in terms of size, geographic area, and urbanicity) is recruited as a replacement. The reasons for a school refusing to participate are varied; only a small proportion specifically object to the drug content of the survey. It thus seems reasonable to conclude that school refusals have not seriously biased the surveys.

Completed questionnaires have been obtained from 77 to 83 percent of all sampled high school seniors each year. Explicit refusals to complete the questionnaires are infrequent; it is estimated that they represent only about one percent of the target sample. A much larger factor limiting the student response rate is absence from class at the time of data collection. Kandel (1975) found that students with high absentee rates had higher than average rates of drug use; and in the current study, among all students who did complete questionnaires, those who reported high rates of absenteeism also reported above average rates of drug use.

Although absentees (and dropouts) are under-represented in the samples, the effect on the accuracy of estimates of drug use is actually rather modest. A technical review by the National Institute on Drug Abuse resulted in the conclusion that "...the analyses provided in this report show that failure to include these two groups (absentees and

Table 1
Response Patterns for the Two Sets of Panels Combined for Analysis
by Drug Use Strata and Sex

Response Pattern	Drug and Nondrug Strata Combined ^a			Nondrug Stratum		Drug Stratum	
	Total ^b	Males	Females	Males	Females	Males	Females
High School Seniors Followed Up Three Times (from Base Years 78-78)^c							
Responded in all three FUs	69.8%	64.5%	75.6%	65.8%	77.1%	59.1%	67.5%
Responded in two FUs	14.5	16.3	12.4	15.8	11.9	19.1	15.4
<i>FU1 and FU2</i>	5.2	5.9	4.4	5.8	4.1	6.6	6.1
<i>FU2 and FU3</i>	5.7	6.7	4.5	6.3	4.3	8.6	5.6
<i>FU1 and FU3</i>	3.6	3.7	3.5	3.7	3.5	3.9	3.7
Responded in only one FU	8.9	10.2	7.3	10.2	6.8	10.6	10.5
<i>FU1</i>	5.5	6.2	4.7	6.1	4.4	6.7	6.5
<i>FU2</i>	1.8	2.3	1.1	2.4	1.1	1.9	1.6
<i>FU3</i>	1.6	1.7	1.5	1.7	1.3	2.0	2.4
Responded to no FUs	6.8	8.8	4.6	8.3	4.3	11.2	6.6
Total	100.0	99.8	99.9	100.1	100.1	100.0	100.0
Weighted N	3496	1625	1774	1315	1512	310	262
Unweighted N	4677	2245	2300	1315	1512	930	788
High School Seniors Followed Up Two Times (from Base Years 78-80)^d							
Responded in both FUs	77.0%	70.8%	82.8%	72.5%	84.0%	63.7%	76.5%
Responded in only one FU	13.4	16.4	10.5	15.4	10.0	20.4	13.4
<i>FU1</i>	8.8	10.9	6.8	10.5	6.4	12.2	8.9
<i>FU2</i>	4.6	5.5	3.7	4.9	3.6	8.2	4.5
Responded to no FUs	9.7	12.8	6.7	12.1	6.0	15.9	10.1
Total	100.1	100.0	100.0	100.0	100.0	100.0	100.0
Weighted N	3584	1733	1851	1376	1545	337	306
Unweighted N	4872	2409	2463	1396	1545	1013	918

^aPercentages in these columns are based on the two drug strata combined. Cases in the drug stratum are weighted 1/3 as much as respondents in the nondrug stratum.

^bPercentages include 132 respondents from the classes of 1976 and 1977 for whom data on sex is unavailable.

^cPanels 1-4 in Figure 1.

^dPanels 5-8 in Figure 1.

dropouts) does not substantially affect the estimates of the incidence and prevalence of drug use" (Clayton and Voss, 1982).

The samples used in longitudinal panel studies are subject to attrition over time and resulting biases. In the present study, follow-up response rates have averaged above 80 percent for periods up to six years beyond high school, a high rate of success for a survey employing mailed questionnaires. Nevertheless, there is some tendency toward poorer response rates among those with above-average drug use during high school. The next section describes in more detail the response rates and patterns observed among the panels selected for analysis in this report.

In sum, the samples underlying this report are limited to those who reached the end of the senior year of high school; students who were frequently absent from high school are somewhat underrepresented (because they were more likely to miss the questionnaire administration); and heavier drug users are somewhat underrepresented in the follow-up responses (because they were less likely to complete and return the follow-up questionnaires).

ANALYSIS STRATEGY

The numbers of respondents in any given follow-up cohort are relatively modest; some of the roles and environments of interest to us involve only small proportions of respondents; and the analyses in this paper are carried out separately for males and females. Given these considerations, it quickly became clear that we would have to combine a number of different cohorts in order to have sufficient cases in our various analysis subgroups. The nature of the combinations is outlined below.

Specification of Panels for Analysis

The present analysis combines eight longitudinal panels from the Monitoring the Future database, shown in Figure 1. The first four panels shown in the figure had experienced three follow-ups (as of 1983), and the remaining four panels had experienced two.

In order to be included in the present analyses, a respondent must have participated in at least one of the follow-ups shown in Figure 1. This constraint provides some control over panel attrition; specifically, it excludes from the base-year statistics those who participated in none of the follow-ups (to date), and we judge these to be those individuals whose retention in the base-year data would most distort our longitudinal findings.¹ As Table 1 indicates, the effects of excluding from our analyses those who responded to none

¹This is by no means a complete control for panel attrition; an alternative approach (which would have excluded more cases than we wished) would have been to include in the analyses only those who had participated in all scheduled follow-ups (to date). But the fact that we can only base exclusions upon refusals or participation up to a given date points to a further problem with both of the strategies mentioned above: eligibility can be affected by participation or non-participation in each succeeding follow-up. One other solution would be to base exclusion or inclusion upon participation in the first one or two scheduled follow-ups, and thereafter simply accept whatever (rather limited) further panel attrition occurred. It may be that in some future panel analyses we will follow this latter strategy.

Figure 1

Analysis Cohorts Combined for Examination of
Post-High School Role/Environmental Transitions

	Base Year	First Follow-Up		Second Follow-Up		Third Follow-Up	
Number of Years Out of High School	0	1	2	3	4	5	6
Modal Age at Administration	18	19	20	21	22	23	24

Panel 1.	76	----->	78	----->	80	----->	82
Panel 2.	77	---->	78	----->	80	----->	82
Panel 3.	77	----->	79	----->	81	----->	83
Panel 4.	78	---->	79	----->	81	----->	83
Panel 5.	78	----->	80	----->	82		
Panel 6.	79	---->	80	----->	82		
Panel 7.	79	----->	81	----->	83		
Panel 8.	80	---->	81	----->	83		

of the follow-ups were to eliminate more males than females, more from the drug stratum than from the non-drug stratum, and somewhat more from the two-follow-up panels than from the three-follow-up panels (because those in the three-follow-up panels had one more opportunity in which to "qualify" for inclusion). As the table also indicates, if we had limited our analyses to those who had participated in all scheduled follow-ups, the subgroup differences noted above would have been larger.

Table 1 provides a good deal of additional information about the patterns of participation and non-participation for the total sample, as well as subgroups based on sex and high school drug use. Another way of displaying some of this information is shown in Figure 2, which presents all possible patterns of participation and non-participation along with the percentages of the total sample following each pattern. One important conclusion which we draw from Figure 2 is that the participation patterns during the first and second follow-ups are not substantially different for the two sets of follow-up panels (those with three follow-ups, thus far, versus those with two). Specifically, we find that about 85 percent participated in the first follow-up, while about 82 percent participated in the second (computed as $77.0 + 4.6$, and $75.0 + 7.5$). The figure also indicates that by the third follow-up (five or six years beyond high school) the response rate is still above 80 percent ($69.8 + 3.6 + 5.7 + 1.6 = 80.7$).

Specification of Variables and Analysis Presentation

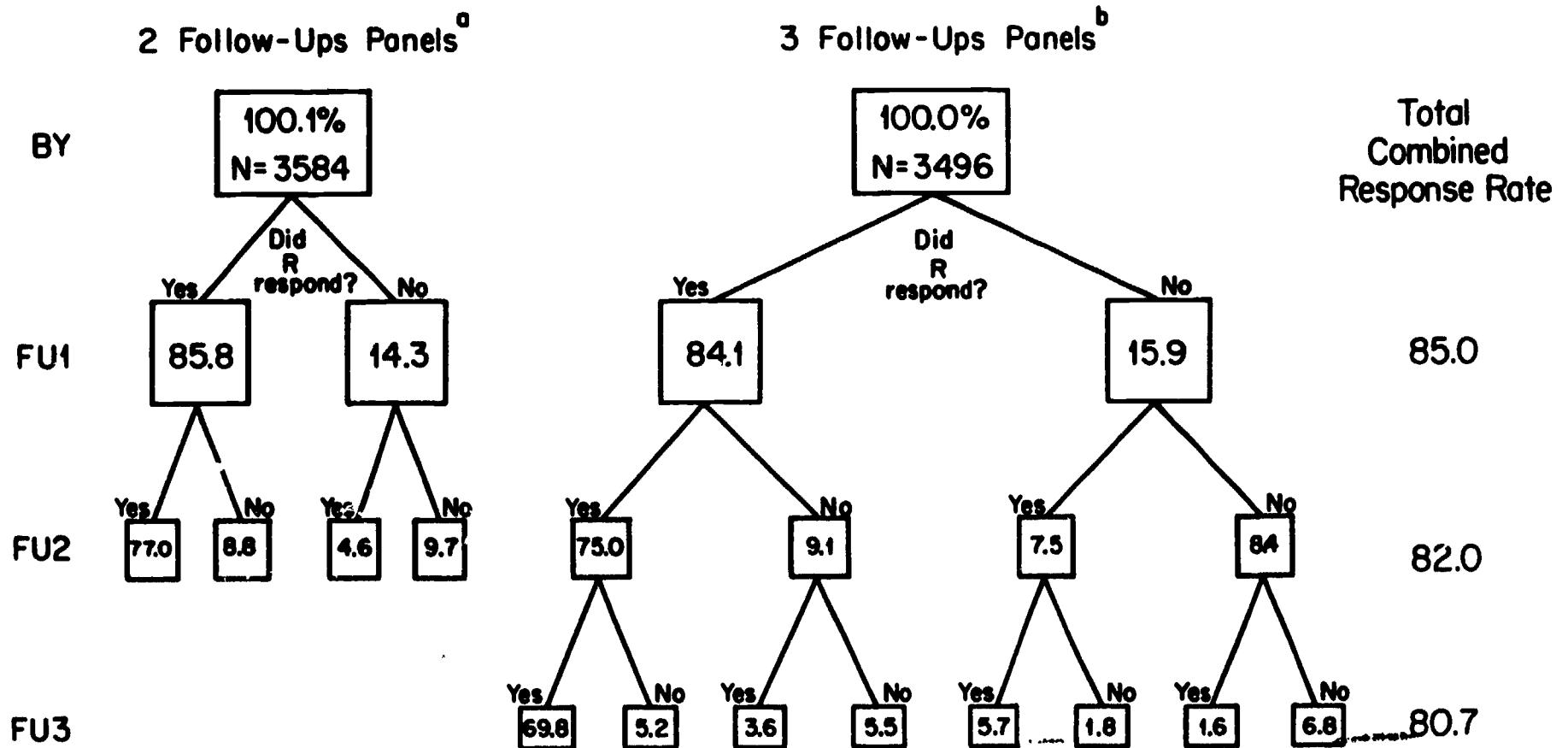
Five different questionnaire forms are used in each of the Monitoring the Future follow-up surveys. While much of the questionnaire content is different from one form to another, a key set of measures dealing with post-high school experiences, as well as certain aspirations, lifestyles, and values, appears in a section (Part C) which is common to all five forms. Appendix B presents Part C of the follow-up questionnaires with item wording and order left intact. The tables in Appendix B include percentage distributions shown separately for males and females and for each year after high school graduation. (Base-year percentage distributions also are included whenever possible; an 'NA' notation indicates that there is no base-year question identical or closely comparable to the follow-up item.) In addition to percentage distributions, most tables present mean scores. Usually these are computed using the original item scaling, but in some instances items have been recoded (and the tables include notes describing such recodes). In a few cases no computation of means seemed useful.

Etas and product-moment correlation coefficients are provided for the total sample means as a quick summary of the strength of relationship with number of years beyond high school. These coefficients were calculated using an artificial N of 1000 per year, in order to give each year equal weight (thus, for example, the measures of relationship are not distorted by the fact that only half of the panels have reached their fifth or sixth year out of high school).

In all cases where means are included, they are provided for the total sample (separated by sex and year) and also for subgroups based on certain post-high school experiences and role statuses. Tables 2-a and 2-b list these key subgroupings along with frequency and percentage distributions for each sex and year following high school graduation. The reader may wish to refer to these tables while reading the descriptions of the subgroups presented in the following paragraphs.

Figure 2

Response Patterns for the Two Sets of Panels Combined for Analysis



^a Panels 5-8 in Figure 1.

^b Panels 1-4 in Figure 1.

Subgroups Defined by Status at Each Time Point. Membership in the following four sets of subgroupings was determined separately by responses at each year beyond high school. This approach was chosen for two reasons. First, it allows for accurate assessment of differences between subgroupings within a given year, based upon subgroup definitions uncomplicated by considerations concerning transitions from membership in one group to another over time. The second reason has to do with the nature of the subgroupings in question. In contrast to, for example, completion of a Bachelor's degree, there are no normative time constraints (at least within the first six years beyond high school) placed upon marriage, parenthood, and, to a large extent, living arrangements: the choice of any single time point at which membership in such a subgrouping would be determined would be highly arbitrary. On the other hand, the presentation of several sub-subgroupings comprised of, for instance, those married by each of the four survey administrations would, while easing interpretation of trends, greatly overcomplicate this largely descriptive and exploratory effort.

Marital status is based on responses to question C01: "What is your present marital status?" Means for three categories are reported: single, engaged, and married. A fourth category, separated/divorced, was not included because the numbers of cases, especially among males, was very small.

Parental status was measured by question C02, "How many children do you have?" Means are reported for those who indicated having one or more children and who indicated on the previous question that they were married. We chose not to complicate matters by including single parents in the same category with married parents, and we preferred not to report data separately for the single parents because of the limited numbers of cases. (The category in the tables labelled "Married and also a parent" is thus a subset of the category "Married.")

Living arrangements are categorized primarily in terms of the people with whom respondents lived, rather than in terms of location. Other analyses indicated that the great majority of those who reported that they were married (in question C01) also reported that they were living with their spouse (in response to question C04). However, since question C04 asked about their living arrangements during March, and since respondents completed questionnaires on average several months later, some of those who had very recently married would have indicated their current status as married, but would not have listed husband/wife among the people lived with during March.² We decided to avoid this sort of discrepancy by categorizing according to living arrangements only those respondents who did not report being married in answer to question C01.

Among those not married, the most frequent response about living arrangements (question C04) was "with my parents." Another response category, "my partner of the opposite sex," was chosen by a fairly small number of individuals; however, earlier analyses (Bachman, O'Malley, and Johnston, 1984) showed this group to be distinctive in a number of respects, and thus worth retaining as a separate analysis category. A number of other distinctions are possible among those not living with spouse, partner, or parents. The only such distinction which we considered useful for the present report was

²There are, of course, other possible explanations as to why a married respondent would not have lived with spouse during March; but the interpretation offered above fits in very neatly with the small discrepancies between the percentages "married" in C01 and the percentages "living with husband/wife" in C04, if one assumes that just over one percent of the sample gets married each year between March and the point when the follow-up questionnaire is returned.

Table 2-a
Frequency Distributions (Using Weighted Ns) for the Key Subgroupings in Appendix B

	Number of Years Beyond High School													
	Males							Females						
	0	1	2	3	4	5	6	0	1	2	3	4	5	6
Total Number of Respondents	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725
Subgroups Defined by Status at Each Time Point														
Current Marital Status														
Single	2793	1245	1077	1029	891	401	347	2964	1318	1070	1017	815	366	295
Engaged	115	89	110	103	98	49	40	342	164	165	159	174	56	57
Married (all)	56	47	99	177	259	164	210	85	159	284	384	469	324	339
Married and also a Parent	NA	(19)	(39)	(71)	(114)	(84)	(102)	NA	(44)	(61)	(168)	(215)	(160)	(172)
Current Living Arrangements (during previous March) for those not married														
Living with Partner	NA	21	47	65	71	36	35	NA	64	79	100	111	54	62
Living with Parents	2795	786	631	533	423	194	169	3186	879	694	581	460	196	146
Living in Dorm	NA	344	235	158	119	25	9	NA	398	261	186	103	13	4
Other living arrangement	108	184	274	379	391	204	179	126	145	215	337	364	190	167
Current Student Status (previous March)														
Full-time Student	NA	753	614	526	481	129	100	NA	882	659	597	440	89	65
Not Full-Time Student	NA	598	644	774	781	494	501	NA	719	840	960	1059	677	651
Subgroups Defined by Status at One Specific Time Point														
Educational Attainment as of fifth or sixth year post-high school														
Completed Bachelor's degree	334	140	180	139	177	146	188	325	160	157	158	158	164	161
No Bachelor's degree	905	421	350	442	383	483	422	1178	568	504	564	531	615	563
Frequency of Heavy Drinking (5+ drinks in a row) as high school senior														
None in past two weeks	1411	687	616	655	585	327	297	2296	1104	1057	1067	1041	517	502
1-2 in past two weeks	738	326	342	305	337	144	164	590	306	253	298	244	153	103
3+ in past two weeks	650	306	264	287	273	127	114	344	169	146	159	146	81	74
Frequency of Marijuana Use as high school senior														
None in past 30 days	1776	844	794	802	775	380	377	2327	1140	1065	1094	1037	530	508
1-19 times in past 30 days	758	359	317	339	307	156	141	779	372	340	365	346	188	156
20+ times in past 30 days	334	154	136	142	138	75	62	206	96	93	90	92	43	37

Table 2-b
Percentage¹ Distributions for the Key Subgroupings in Appendix B

	Number of Years Beyond High School													
	Males							Females						
	0	1	2	3	4	5	6	0	1	2	3	4	5	6
Total Number of Respondents	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725
Subgroups Defined by Status at Each Time Point														
Current Marital Status														
Single	93.5	88.9	83.0	77.6	69.8	63.4	58.4	86.8	79.4	69.3	63.6	53.8	46.8	40.7
Engaged	3.9	6.4	8.5	7.8	7.7	7.8	6.5	10.0	9.9	10.7	9.9	11.5	7.1	7.9
Married (all)	1.9	3.4	7.6	13.3	20.3	25.9	34.1	2.5	9.6	18.4	24.0	30.9	41.2	46.8
Married and also a Parent	NA	(1.4)	(3.0)	(5.4)	(8.9)	(13.3)	(16.6)	NA	(2.7)	(5.9)	(10.5)	(14.2)	(20.4)	(23.7)
Current Living Arrangements (during previous March) for those not married														
Living with Partner	NA	1.5	3.6	4.9	5.6	5.7	5.7	NA	3.9	5.1	6.3	7.3	6.9	8.6
Living with Parents	93.6	56.1	48.6	40.2	33.1	30.7	27.5	93.3	53.0	45.0	36.4	30.3	24.9	20.1
Living in Dorm	NA	24.6	18.1	11.9	9.3	4.0	1.5	NA	24.0	16.9	11.6	6.8	1.7	0.6
Other living arrangement	3.6	13.1	21.1	28.6	30.6	32.3	29.1	3.7	8.7	13.9	21.1	24.0	24.2	23.0
Current Student Status (previous March)														
Full-time Student	NA	53.7	47.3	39.7	37.7	20.4	16.3	NA	53.2	42.7	37.4	29.0	11.3	9.0
Not Full-Time Student	NA	42.5	49.5	58.1	60.8	78.2	81.3	NA	43.2	54.3	60.0	69.8	86.0	89.7
Subgroups Defined by Status at One Specific Time Point														
Educational Attainment as of fifth or sixth year post-high school²														
Completed Bachelor's degree	26.8	24.9	33.7	23.8	31.3	23.1	30.6	21.5	21.8	23.7	21.7	22.9	20.9	22.2
No Bachelor's degree	72.6	74.8	65.5	75.7	67.8	76.4	68.6	78.0	77.3	76.1	77.4	77.1	78.2	77.7
Frequency of Heavy Drinking (5+ drinks in a row) as high school senior														
None in past two weeks	47.2	49.0	47.5	49.4	45.8	51.7	48.3	67.2	66.5	68.5	66.8	68.7	65.8	69.2
1-2 in past two weeks	24.7	23.3	26.3	23.0	26.4	22.8	26.7	17.3	18.4	16.4	18.6	16.1	19.5	14.2
3+ in past two weeks	21.8	21.8	20.3	21.6	21.4	20.1	18.5	10.1	10.2	9.5	9.9	9.6	10.3	10.2
Frequency of Marijuana Use as high school senior														
None in past 30 days	59.5	60.2	61.2	60.5	60.7	60.1	61.3	68.1	68.7	69.0	68.5	68.4	67.4	70.1
1-19 times in past 30 days	25.4	24.5	24.4	25.6	24.0	24.7	22.9	22.8	22.4	22.0	22.8	22.8	23.9	21.5
20+ times in past 30 days	11.2	11.0	10.5	10.7	10.8	11.9	10.1	6.0	5.8	6.0	5.6	6.1	5.5	5.1

¹Percentages were calculated using as a base all respondents who qualified for inclusion in the dataset. These base Ns are shown in the "Total" row at the top of this table. (Educational Attainment is an exception; see note 2.) Percentages add to less than 100, in part because of missing data on items used to define subgroupings.

²Since the Educational Attainment subgroupings were defined at the third follow-up (five or six years beyond high school), only those respondents who participated in the third follow-up are included in the base Ns.

to set up a separate category for those living in a dormitory. While this distinction is based on the question about location (question C03a), we view it as reflecting directly on the people with whom a respondent lives. Previous analyses have uncovered large differences between those planning to complete four years of college and those not; presenting a separate dormitory sub-group provides one way of exploring whether this special environment differs substantially from other living arrangements outside the parental home.

In sum, our approach to classifying living arrangements was to make use of several different questions in order to arrive at a fairly small number of categories which capture the most important distinctions concerning the people with whom our respondents were likely to be closely associated on a day-to-day basis. Preliminary examinations of the data showed very little overlap among the categories described above; still, there are a few quite understandable instances, such as young people who are married but who also live with their parents. Since these involve numbers of cases too small for meaningful analysis, we opted for a sequential approach in which respondents are classified into the first applicable category (with categories ordered according to what we judge to be their importance for the respondents). Thus the first category of living arrangements is really the "married" category within the marital status measure. The remaining categories of living arrangements are for those not married, and are ordered as follows: (1) living with partner, (2) living with parents, (3) living in a dormitory, (4) all other living arrangements.³

Student status was measured by question C08. Since our purpose was to isolate those whose primary role was unambiguously that of student, we placed in the first category those who reported being full-time students ("during March of this year"). Most other respondents indicated that they had taken no courses during March, but some (about five percent, on average) said they took courses about half-time or more (but not full-time) and some (about four percent) said they took courses less than half-time. Since the part-time students were too few to provide reliable data if tabulated separately, we found it useful for present purposes to combine them with non-students to form the second category: "not full-time students". (Note, however, that the second category does not include respondents with missing data on question C08.)

Subgroups Defined by Status at One Specific Time Point. The classifications according to marital status and parenthood, living arrangements, and student status are determined separately for each time point. For example, many respondents who were classified as

³A handful of respondents who did not describe themselves as presently married (question C01) nevertheless indicated that during March they lived with "my husband/wife" (question C04). This is not logically inconsistent for those recently divorced or separated; however, we felt that the "all other living arrangements" category would be conceptually clearer if we excluded these few individuals. It also is worth noting that the "all other living arrangements" category includes individuals who stated that they lived "alone" as well as those who lived with "others." In earlier analyses this distinction did not prove useful; moreover, we are not at all confident about the lifestyle differences between these individuals. For example, the social environments may be very similar for those who live in dormitories "alone" (we presume that means a single room) and those who live in dormitories with "others" (which could refer to roommates, but also simply could mean dorm-mates). The situation may be somewhat similar for young adults in apartment complexes. Thus the "other living arrangements" category is a residual, defined in terms of people with whom the respondent was NOT living (spouse, partner, parents, dorm-mates).

single during the first several years after high school were classified as married by the fifth or sixth year. And most of those who were full-time students during the first few years were not in that category as of the fifth or sixth year. Thus individuals (as well as overall numbers of cases) shift around a good deal during the six-year interval that is displayed in the tables in Appendix B, and this means in turn that we must be cautious about the kinds of conclusions we base on such tables. When age-related "changes" seem to be occurring in one of the categories displayed in the tables, we cannot be certain whether this indicates that (a) some individuals underwent some degree of transformation, or (b) some different individuals moved in or out of the category in question. Drawing these kinds of distinctions requires a type of classification different from those described above. An example of such a classification is our distinction between those who did and did not complete a Bachelor's degree within five or six years after high school.

Bachelor's degree status. We had a number of reasons for focusing attention on those follow-up respondents who eventually (meaning, for present purposes, within five or six years after high school graduation) completed a Bachelor's degree. In a variety of earlier analyses we have found differences between high school seniors who did and did not expect to complete a four-year college program. We also observed in preliminary versions of the present analysis that the proportion of full-time students declines sharply over time, presenting the problems of interpretation outlined in the preceding paragraph. More importantly, we recognize that the Bachelor's degree can represent a very successful conclusion to the role of student as well as a valuable credential. Finally, it has often been asserted that the college experience leads to important changes in values and lifestyles, and the present analysis provides an opportunity to examine that proposition for at least a few dimensions. Accordingly, one set of mean scores included in most of the tables in Appendix B contrasts those who had earned a Bachelor's degree with those who had not. Specifically, this distinction is made only for those who participated in the third follow-up (fifth or sixth year after high school graduation), and is a dichotomized version of question C07: "What is the HIGHEST degree you have earned?" All respondents who chose one of the highest three categories (Bachelor's degree, Master's degree, Doctoral degree or equivalent) were included in the "had earned Bachelor's degree" classification; those who marked one of the lowest three categories (Associate's degree, high school diploma, or less) were included in the "had not earned Bachelor's degree" classification. The means for these two groups, shown in Appendix E, were produced "retroactively" across the time points, moving from the third follow-up back to the base year. The numbers of cases are actually quite stable for these panels, with only slight fluctuations introduced by item-specific missing data. It should be kept in mind, however, that one set of individuals participated in the follow-ups one, three, and five years after graduation, whereas a completely different set of individuals participated in the follow-ups two, four, and six years after graduation. And, since the latter group had one additional year in which to complete a Bachelor's degree, it is not surprising to find a larger proportion of degree completions among the "even-year" follow-ups compared with the "odd-year" follow-ups.

High school seniors' use of alcohol and marijuana. Bachman, O'Malley, and Johnston (1981), in an exploration of changes in substance use after high school as a function of changes in role status and environment, found that the strongest predictor of reported substance use after high school is drug use reported by the respondents when they were high school seniors. Does substance use in high school also have an impact on more general lifestyle experiences after high school? As a first step in answering this question, this paper presents comparisons among subgroups defined by base year responses about alcohol and marijuana use.

The method used to determine these subgroups is the same as that used to determine the subgroups defined by educational attainment, except for the time point in

which the respondents are categorized. Responses to questions asking about heavy drinking and marijuana use were recoded into trichotomies, rather than dichotomies, in order to attempt to separate experimental from habitual users. Heavy use of alcohol in senior year is defined by responses to the question: "Think back over the last two weeks. How many times have you had five or more drinks in a row?" Of the seniors whose data are presented in Appendix B, about half of the males and over a quarter of the females reported at least one instance of drinking this heavily during the two weeks prior to the survey; over 20 percent of the males and ten percent of the females reported doing so on three or more occasions during the two-week period. Marijuana use in senior year is defined by responses to the question "On how many occasions (if any) have you used marijuana (grass, pot) or hashish (hash, hash oil) during the last 30 days?" Any use of marijuana in the thirty days prior to the base year survey was reported by about two-fifths of the males and nearly a third of the females. Among these users, about 30 percent of the males and twenty percent of the females indicated that they had used marijuana on at least twenty occasions in the prior thirty days, i.e., on a daily or near daily basis.

Use of each substance had been subject to secular trending between 1976 and 1980 (the class years of the panels in question); 30-day use of marijuana rose from 32% of the total senior class sample in 1976 to 37% in 1979, dropping in 1980 to 34%, and heavy use of alcohol leveled off beginning in 1979 at 41% after rising gradually from 37% in 1976. For both alcohol and marijuana, the shape of the trend curves for the total sample are essentially equal to those for each sex. These trends are, for our present purposes, not great enough to affect within-group comparisons using the panels collapsed across time; but it is worthwhile to remember that respondents from the earlier high school classes are slightly more likely to belong to the first subgroup in each substance use trichotomy. (It also should be noted that the percentages in each subgroup above are somewhat different from the corresponding percentages for the total senior-year samples. The differences are primarily attributable to the fact, noted earlier, that heavier drug users are somewhat less likely to participate in the follow-up surveys.)

Some Limitations of the Present Analysis Design

We have noted above (and, in more detail, in Appendix A) the procedures and response rates for base-year and follow-up data collections carried out by the Monitoring the Future project. In addition to whatever limitations result from these factors, we must note two other limitations or caveats specific to the present analyses.

First, because the follow-up administrations for each graduating class actually involve two separate panels (the "odd-year" and "even-year" distinction noted above), our presentation of data as though they were derived in a continuous fashion over the six years following high school is potentially misleading. Although the total numbers of cases for each year after graduation are reasonably high even when stratified by sex, data fluctuations due to independent sample variations sometimes are apparent, especially for the smaller subgroups (e.g., "not married and living with partner"). Various adjustments can be undertaken in an effort to deal with this problem, as illustrated by O'Malley, Bachman, and Johnston (1984); however, such an effort was judged far too complex for our present, largely exploratory, efforts.

Second, there is a risk involved in interpreting trends evident in the tables as reflecting "maturation" or other age-linked phenomena. Theoretically, we can distinguish three different interpretations of any "trends" or "changes" evidenced in our data: period or secular effects, differences due to age, and cohort or class-specific effects (see O'Malley, Bachman, and Johnston, 1984, for examples of drug use data interpreted in each of these

three ways). In the present analyses, our combining of five high school graduating classes (1976-1980), while increasing the numbers of cases to a size sufficient for fairly sensitive analyses of age-related trends, succeeds also in blurring any differences that might be linked to particular time periods or cohorts. Exploratory comparisons among the eight panels used in these analyses (see Figure 1) failed to reveal any patterns suggestive of clear cohort differences. A more likely source of confounding is secular trends. In some instances, our separate examinations of data from high school seniors in the classes of 1976 through 1983 suggest the possibility of such secular trends, and in such cases that is noted in the 'Selected Findings' section of this paper.

It should be clear at this point that the present analyses involve a number of necessarily arbitrary decisions about what to include and what to omit, about ways of classifying subgroups, about how to handle missing data and missing cases, etc. Our decisions were guided by our view that these analyses are primarily exploratory, and by our hope that they may provide useful background information to help guide and interpret other more specific analyses. Thus, for many purposes the data tables, and our brief discussion of some of them, represent only a starting point. If, in addition, some of the findings prove useful and interpretable in their own right, so much the better.

SELECTED FINDINGS

Marital and Parental Status

Follow-up questions C01 and C02 ask respondents about their marital status and how many children they have. Just under eight percent of all males were married by the end of the second year beyond high school, and during each of the next three years another six or seven percent were added to that category. By six years post-high school, just over one-third of all males were married, and nearly half of these married men also were parents (with an average of about 1.43 children). Rates of marriage and parenthood were substantially higher among females; nearly one in five was married by the end of the second year after high school, and roughly seven percent more were married in each of the next four years. By six years beyond high school nearly half of the women were married, and half of the married women were parents (an average of about 1.50 children).

By far the most important subgroup differences in marriage and parenthood are related to student status and educational attainment. Full-time students were much less likely to be married or have children. Those who earned a Bachelor's degree showed a very clear propensity to delay marriage until after college; only six percent (among both males and females) were married within four years after high school graduation, but two years later 18 percent of males and 29 percent of females were married.

Residence and Living Arrangements

Responses to question C03a indicate that just over half of both males and females lived in houses during the first six years after high school. More than one quarter lived in dormitories during the first year, but that proportion declined each year thereafter. There was a complementary increase in the popularity of apartments, such that one third of the males and slightly more of the females were apartment dwellers by six years after graduation. Responses to question C03b indicate that by six years beyond high school one quarter of all females, and nearly as many males, owned or partially owned the places where they lived. In the case of married parents, fully half said they were owners, and

among other marrieds the figure is not much lower (again, we are speaking of those five or six years beyond high school).

Based on question C32 we detect slight trends away from rural or small city living and toward living in large cities or suburbs, as young adults go from age 19 to age 24. One year beyond high school (average age, 19) exactly half of both males and females reported living in small cities or towns (under 50,000 people), or in the country, or on a farm; but five years later this had dropped by five percent. During the same five year interval, the proportions living in cities of more than 100,000 people, or in the suburbs of such cities, rose by seven percent (from 28 percent to 35 percent among males, from 25 percent to 32 percent among females). It lies beyond the scope of the present report to sort out the extent to which the shifts described above represent a trend linked primarily to age (and its correlates) versus a secular trend (some more general population movements during the late seventies and early eighties); however, it may be worth noting that an examination of follow-up data collected in 1982 (thus holding year constant) shows age-linked differences similar to those described above, although a bit weaker.

Question C04 asks respondents to indicate with whom they lived during the month of March preceding the survey. While the instructions called for marking all that apply, most respondents checked only one of the alternatives (the primary exception was that most who checked "my child(ren)" also checked "my husband/wife"). We have already noted the steady increase in the proportion married. Question C04 also reveals an increase during the first few years after high school in the proportion who were living with "my partner of the opposite sex" (growing to seven percent of males and ten percent of females). (Small proportions of the cohabitants also indicated that they lived with their parents during March; however, these represent fewer than one percent of the total sample of graduates.) Among those not living with either spouse or partner, the most common arrangement after high school was to live with parents; about six out of ten were doing so during the first year after high school. Even six years beyond high school nearly half of those not married or cohabiting were still living with their parents. The overall proportions of females living with parents were lower than the proportions of males; however, among those neither married nor cohabiting, the proportion of males living with parents was a bit lower than that of females. In any case, these data clearly indicate that for many parents the "empty nest" will not be a reality until several years after the last son or daughter graduates from high school, particularly if that son or daughter does not go to college or get married.

It would be possible, and potentially quite interesting, to conduct special analyses examining why some high school graduates continue to live with their parents while others do not. Some of the more obvious factors, in addition to college attendance and perhaps living in a dormitory, include employment versus unemployment, income, and parental socioeconomic level (inferred from parental educational level). A somewhat less obvious direction for analysis would be to explore whether senior year reports about relationships with parents (e.g., question A006g in Form 1: "How satisfied are you with the way you get along with your parents?") predict later living with parents. (A closely related analysis could compare graduates who do and do not live with their parents in terms of how well they currently get along with them.)

Educational Plans and Experiences

Question C05 asks respondents to indicate the likelihood of various educational experiences and attainments, as well as service in the armed forces. (The follow-up question is expanded beyond the senior-year version in two ways: first, it includes

attendance as well as graduation from two-year and four-year colleges; second, and more important, it includes the response categories "I'm doing this now" and "I have done this," in addition to the four response categories indicating future likelihood.) The first part of the question (C05a) asks about attending technical or vocational school (after high school). About one quarter of all seniors indicated that they probably or definitely would do this; by five or six years later about 22 percent had done so, another three to six percent were currently attending, and another nine percent or more still thought they might do so. While we have not carried out the necessary tabulations for the present paper, we know from other analyses that some respondents shifted their plans considerably during the first few years after high school. Thus, while the percentages for plans and outcomes seem to match fairly closely, we should bear in mind that some of those who did attend had not as seniors planned to do so, while others whose senior-year plans included technical and vocational school later changed their plans.

Plans and outcomes involving graduation from a two-year college program (C05d) show some similarities to those for technical and vocational school, but also some differences. More than a third of the female seniors, and nearly as many males, expected to graduate from a two-year program. While about one quarter of all respondents actually did attend a two-year college (C05c), only about half that number had graduated from a two-year program (by five or six years after high school). Nevertheless, another 16 percent or so still expected that they would probably or definitely do so in the future.

The most popular educational goal among high school seniors was (and continues to be) graduation from a four-year college program. More than half of both male and female high school seniors said they probably or definitely would do so (C05f). Over 40 percent of the males and over 35 percent of the females did attend a four-year college (C05e), and the majority of them had graduated by six years beyond high school (32 percent of all males and 23 percent of all females, derived by combining response categories 5 and 6 for question C05f). Among the others there was some erosion in aspirations; this is evident from the slight increase in percentages expecting not to complete college (especially the "probably won't" category) and also from the declining mean scores among those who had not earned a Bachelor's degree within five or six years after high school. Nevertheless, substantial proportions still expected to complete a four-year program, and some were attending four-year colleges during their sixth year after high school (11 percent of males, but only four percent of females).

An impressively high proportion of high school seniors (about one third) planned to attend graduate or professional school after college; and during the following six years there was no erosion in those aspirations for the group as a whole (based on question C05g). Among those who had earned a Bachelor's degree by five or six years after high school, a substantial majority expected to do graduate work; furthermore, their mean expectations for graduate education rose appreciably over the course of their college years. Somewhat to our surprise we found that among those who had not completed a Bachelor's degree, aspirations for graduate work (while, of course, much lower) did not show any clear decline during the first six years after high school.

It should be noted here that separate analyses comparing different high school graduating classes revealed some changes in educational aspirations from 1978 through 1981; specifically, we found modest increases in proportions expecting to complete college, and also in proportions expecting to do graduate work. It might be useful in future analyses to try to sort out whether these shifts reflect (a) stable differences in aspirations between these several graduating classes, or (b) a secular trend during the late seventies and early eighties (and thus a possible influence on the present panel data).

Thus far we have been reporting patterns for the total samples or for subgroups defined in terms of educational attainments. Now we turn to some other subgroup differences. First we consider the ways in which marriage is related to educational attainment. Then we note some stable differences in educational aspirations and attainments which are related to patterns of drug use during high school.

It has long been known that young adults attending college have lower than average rates of marriage; and data from our surveys of high school seniors clearly indicate that this is part of their long-term planning. Among seniors not expecting to complete college, nearly half expressed a preference to marry within about three years, while only one quarter preferred to wait more than five years. However, among those who did expect to complete college, only about 15 percent preferred marriage within three years, and nearly half preferred to wait more than five years (see question A19 in Form 3, Johnston, Bachman, and O'Malley, 1984). The follow-up survey data, particularly questions C05f and C05g dealing with expectations about college and graduate school, are consistent with the base year data noted above: we find distinctly lower educational aspirations among those who were married, compared with those who were single; moreover, this effect is somewhat stronger for females than for males. When we couple this with the fact that more females than males marry during the first few years after high school, we can see that a primary factor in the lower overall educational attainment of females is marriage. Indeed, among singles there are no clear male-female differences in educational attainment, at least when it comes to years completed (C06) or degrees earned (C07). (On the other hand, the general tendency for females to earn higher average grades than males during the high school years appears to continue during college. Self-reported grades for the past year (C10) show fairly consistent sex differences both for full-time students and for those who completed Bachelor's degrees; on the other hand, it should be noted that these differences in average grades are quite modest—generally less than half the difference between B and B+.)

In sum, it is clear that marriage tends not to go hand-in-hand with being in college. Planning to go to college, as well as actually attending, apparently leads students to defer marriage. Conversely, getting married seems to reduce the likelihood of completing college and/or attending graduate school; and becoming a parent seems to have a further negative impact. Each of these causal patterns is important, and each has some support in the findings provided here. Much more extensive analyses of these data are possible; and such analyses could help in sorting out the causal relationships between college and marriage. However, that work lies beyond the scope of the present report.

Turning now to educational differences linked to high school drug use, the limited analyses provided in the present report make it abundantly clear that seniors who engaged in occasional heavy drinking, and/or in use of marijuana, were much less likely to plan to complete college (C05f) or do graduate work (C05g), and they also were much less likely actually to do so (C06 and C07). These effects were most marked for those who were daily (or near daily) marijuana users and those who had experiences of heavy drinking three or more times during the two weeks prior to the senior-year survey. There is, of course, considerable overlap between the heavy drinking and marijuana use groups. It is of interest to note that these differences in educational aspirations, evident at the end of high school, remained largely unchanged for the next six years. Educational aspirations in general, and particularly differences in aspirations correlated with high school drug use, show an impressive level of stability during the late teens and early twenties. Here again there is much more that we can do by way of more thorough analyses; and in this area such analyses are presently underway.

Before leaving the area of educational experience, we offer two comments about the major fields of study reported in question C11. First, a number of sex differences are evident, particularly in engineering (very few females), and office and clerical areas (very few males). Also, two to three times as many females as males listed education as their major field. On the other hand, sex differences in physical sciences and mathematics majors are not as large as might have been expected. A second point of interest is that the proportion of students majoring in business fields increases appreciably during the years after high school (from about 18 percent to 27 percent, for both males and females). No other major field of study shows such increases. It should be kept in mind, of course, that these increases reflect a growing share of a dwindling subgroup—those who were taking classes (C08). When we recompute the statistics to show proportions of business majors among all high school graduates, the percentages decline over time—but not so much as the percentages in other fields. It thus appears that the business programs (a) have more holding power, (b) attract higher proportions of those students who stay in school longer, and/or (c) attract “converts” during the first few years of college. Again, it would be possible to conduct more detailed analyses to sort out some of these alternative explanations, but they lie beyond the scope of the present paper.

Employment Status and Experiences

Question C12 indicates a steady rise, with each year after high school, in the proportions employed in one full-time job. By six years beyond high school two-thirds of the males were in this category, and nearly as many females. Indeed, if we exclude the 11 percent of women who described themselves as full-time homemakers, we find exactly 66 percent of the others were employed in one full-time job.

The male-female differences become clearer when we examine subgroups defined by current marital status. Rates of full-time employment are highest among married men (generally 80 percent or higher), but much lower for married women (about half, overall, were employed full-time) and particularly for married women with children (about one-third employed full-time). Part-time employment (proportion who had one part-time job in March), on the other hand, is a bit more frequent among married women than married men; but the proportions are low for both groups. (Part-time employment is, of course, fairly high among full-time students, most of whom are not married.)

Skipping ahead to question C15 we see that the mean number of hours worked also increased with each year after high school. An examination of subgroup means shows, first of all, that the shift is attributable entirely to the changing proportion of full-time students, who averaged many fewer hours at work (roughly 12 or 13) than those not attending school full-time. We see again in responses to this question that there were no important differences in work commitment between single males and single females; putting together several bits of evidence from the table we conclude that those not attending school full-time averaged close to 40 hours work on the job. Parenthood, however, sharply reduced the employment time of young mothers, but not fathers. This is, incidentally, entirely consistent with preferences expressed by both males and females when they were surveyed as high school seniors: for their own future marriages they considered it most desirable that when they have young children the mother not be employed full-time outside the home (see question A09 in Form 2, Johnston, Bachman, & O'Malley, 1984; see also Herzog & Bachman, 1982).

What kinds of jobs are held during the first few years after high school? Question C13 provides a rough but useful classification. Responses to this question reveal substantial shifts in the kinds of jobs held, as our respondents aged from 19 to 24 (on

average). The proportions in the lower status categories of laborer, service worker, and sales clerk dropped sharply. The most important increases occurred in the higher status categories of manager or administrator, and professional without doctoral degree. It should be noted that these shifts in overall proportions, especially the managerial and professional increases, coincided with the end of college programs in many cases; in most cases such individuals changed from part-time jobs in one of the lower status categories to full-time higher status jobs. A related trend is shown in responses to question C14; there was a modest shift away from employment by small businesses and toward employment by large corporations. Incidentally, a separate examination of follow-up data for 1982 only (which thus held year constant) replicated each of the above age-related trends; therefore, we feel quite confident in concluding that these are indeed age-linked effects rather than any sort of secular trend or period effect.

We should not leave question C13 without noting the large sex differences in job categories. Just as the sex differences in course of study (C11) correspond to "traditional" male-female differences, so do those in job classification. Among the lower status jobs, very few females listed themselves as laborers, operatives, or semi-skilled workers, while more females than males placed themselves in the service worker and sales clerk categories. Toward the middle of the status range we find the largest numerical differences: there were many more females than males in the clerical or office worker category, whereas the reverse was true for the craftsman or skilled worker category. Although fewer individuals were involved, there were similarly large discrepancies in the proportions employed in protective service or military service jobs—roughly five times as many males as females. It is very interesting to note that there are not large differences in proportions of males and females in the higher status categories: nearly identical proportions moved into the category of professional without doctoral degree (usually after finishing four years of college, it appears); and the proportions in managerial and administrative jobs also were quite similar during these first years after high school.

While there may not be large overall sex differences in the status coding of jobs held, there remain significant differences in hourly earnings, as indicated in responses to question C16. (The response scale for this question was expanded beginning in 1982. The story concerning sex differences is much the same no matter which version and which period is used; however, the patterns are clearer and the mean scores are more accurate based on the most recent version.) Looking at the 1982-83 follow-up data, available for approximately five hundred males and slightly more females during the third, fourth, fifth, and sixth years after high school, we can see that for the total sample, as well as most of the subgroup categories, females consistently averaged a dollar or more lower hourly earnings than males. The most dramatic differences involved married parents six years beyond high school: males earned more than eight dollars an hour, whereas females earned about five. Note that here, in contrast to question C18 dealing with total earnings, we are looking at hourly wages. Thus we see that not only did young mothers work fewer hours than young fathers, they also worked at much less financially rewarding jobs. None of these are new findings, of course; nor would we represent the present study as the most accurate source of labor market data on young adults. Still, we think it worth reporting that this study, like others, shows that on average the jobs of young women, and especially young mothers, pay substantially less than those of young men.

Are there any clear differences in employment experiences related to patterns of drug use during high school? This is a fairly complex question, and any serious effort to answer it would require much more extensive analyses than those provided in the present report. However, one relationship is worth noting here. Question C20 asks about number of weeks unemployed and looking for work. The results show that young men who as seniors reported instances of heavy drinking and/or use of marijuana also experienced,

during the first six years after high school, above average unemployment. There are slight tendencies in this direction for women also, especially in connection with marijuana use; however, the patterns are weaker than those for men. At this point we are far from ready to assert that post-high school unemployment is a direct consequence of senior year drug use, since there are several other possible explanations for the relationships we have observed. First of all, since post-high school drug use is strongly correlated with senior year use, it could be that later use is a more direct causal factor (but that still could leave senior year use as an important, albeit indirect, influence). Incidentally, other analyses using Monitoring the Future data have examined an opposite direction of causation; however, we have failed thus far to find any indication that post-high school unemployment leads to increased drug use. A different causal pattern which we think may underlie much, if not all, of the correlation between senior year drug use and later unemployment is that various more basic factors such as background, personality, earlier educational experiences, etc., have important and persisting influences on both drug use and unemployment. But even if this were true, it need not rule out an additional pattern of causation suggested by the present data—that drug use increases the likelihood of later unemployment. This remains an interesting and important issue, one that we are already beginning to explore in greater detail.

Sources of Financial Support

Question series C19a-f introduces a topic which may be particularly integral to the analysis of the changing experiences of young adults; shifts in living arrangements, post high school education, and marital status seem likely to be accompanied by shifts in sources of funding. The question series includes five specific sources and one "all other sources" alternative; all refer to the previous calendar year (thus, those surveyed one year after graduation were asked to refer to the year in which they were completing high school); and the response categories are parenthetically defined as percentage ranges (e.g., "a little" is denoted to mean from one to 20 percent of total income). Preliminary analyses showed great fluctuations in missing data rates among the different sources of funding, due largely to a number of single respondents who did not answer the item about "spouse" as a source, and also due to some respondents ignoring the "welfare" and "unemployment compensation" questions when these were probably irrelevant to them. We also noticed some cases in which total income percentages, derived by adding up rough midpoints of the parenthetical percentage ranges across the series, were overly large or small; however, this occurred for only about 6% of all respondents. More important is the fact that more than half of all of these derived "total" scores came to exactly 100%. For ease of interpretation, we decided to exclude from these six questions the data for the 6% whose "total" scores were outside the range of 50 to 150, while for all other respondents we recoded any missing data to zeroes (meaning "none"). Comparisons of "cleaned" with "precleaned" percentage distributions presented no evidence of the occurrence of selective filtering of respondents due to their answers to particular alternatives in the question set.

Over a fifth of all male respondents, and one-third of all females, indicated that their parents provided "almost all" or "all" of their financial support during the calendar year in which they graduated from high school. About 15% of males and 12% of females said their parents did not support them at all. Five years later, only about one percent of either sex stated that they received nearly all their support from their parents. The percentage of males who reported that they provided nearly all of their own support was about eight percent higher in the first year than the percentage who reported that their parents did; the number of males who largely supported themselves jumped another 10% in the second year, and steadily rose thereafter to reach more than 50% in the sixth year. Females began and remained much less likely than males to rely mostly on themselves for their

financial support, although the pattern in which they became more self-reliant over time is essentially the same. The "all other sources" alternative was, for males, the third most frequently credited source of support in the early years, supplanted by their wives in the fifth year. Only in the first year do females depend on "other" sources more than on spouses. (As we shall see later in this section, this is not solely due to the greater number of married females than married males.) Unemployment compensation contributed at least "a little" income for more males than females across the six-year period, and the percentages of both sexes who partially relied on it more than tripled, to 8% of females and 10% to 12% of males, between the first and fifth or sixth years. Welfare was mentioned by slightly more females than males, but those who relied on it more than just "a little" constitute no more than three percent each year.

As noted earlier, the questions in this series refer to the previous calendar year, while the subgroup definitions for marital status, living arrangements, and student status are based on March or later of the year of administration. Despite this lag between temporal references, we found it useful to examine subgroup differences in mean scores. For example, single persons had the highest mean scores among the marital status categories for the "support from parents" alternative, and looking down the page we can see that student status was the major reason for this difference. In general, full-time college students depended on their parents for at least three times as much of their support as their non- and part-time student counterparts; and the contrast between those who completed a four-year college program and those who did not is about the same. On the other hand, full-time students showed steady shifts away from reliance upon parents to self-support as they aged; males began to rely more upon themselves than their parents by the fourth year, and females by the fifth. The "other" sources alternative, though potentially encompassing many things, may in fact have consisted primarily of scholarship and education loan funding, judging from the fact that very few non-students reported even "a little" reliance on other sources.⁴

It occurred to us that the increases in the proportion of funding from "self" among students in their last years of college may have to do with changes in the living arrangements of students over time. In the first two years of college, more than 40% lived with their parents, and an additional 40% lived in dorms. By the third year (the first year in which male students reported more self-support than parental, if the lag between subgroups and the source of financial support questions is taken into account), male students in each of these living arrangements dropped by 10%, accompanied by a doubling of those who lived in "other" arrangements. However, after examining the mean scores of the "self" and "parent" support source questions for male students in each of the three living arrangements, we find that this shift in living arrangements over time is not clearly correlated with decreasing reliance upon parents. While those living in dorms relied more on their parents than those living elsewhere during the first two years, the gap virtually disappeared by the fourth year, and so did the differences in amounts of self-support. These findings are replicated by the females, if we extend the trend lines one year. Thus, though movement from dorms and parents' homes to "the outside world" may be responsible for part of the early financial independence of students, it is not the only, and perhaps not the most important, factor. In any case, the relationships between living

⁴The lack of a "student loans and scholarships" item from the questionnaire may account in part for the apparent overreporting by students of financial self-support during their college years, if we consider that most full-time students, especially the ones in the 3rd and 4th years beyond high school, are working on a four-year program (C05f). That is, many students may view their education loans and grants as based upon their own efforts, and so define them as being part of their own "support."

arrangements and sources of financial support are not as straightforward as might have been expected.

What about the living arrangements of single nonstudents? Again, additional analyses showed that the two most popular arrangements, with parents and "other," were less differentiated by amount of dependence upon parental income than might be guessed. Neither living arrangement subgroup reported more than "some" parental support; both reported that they themselves are responsible for "most" to "nearly all" their support. Although there are slight differences between means on both variables, they are not consistent across the years, and amount to an average of only 0.5 (which interpolates roughly to between five and ten percent of all financial support). These similarities in support source profiles between living arrangements of single nonstudents are true for both sexes, although again females reported slightly more dependence upon their parents and slightly less reliance on self for support.

Marital status, on the other hand, provides some interesting sex differences in the relative importance of support sources. Single males were slightly more self-sufficient (or reported being so) than single females, and this sex difference also holds for the engaged. Once married, however, sex differences are striking. Married women depended on their spouses for at least half of their income, while married males reported that only "a little" to "some" financial support came from their wives. The difference is even greater among married parents, consistent with our findings, noted in the previous section, concerning sex differences in the quantity and quality of employment among the early married.

Bachman, Johnston, & O'Malley (1981) noted a positive correlation between the number of hours worked at a job and drug use among high school seniors. We might expect, then, that the subset of our sample who reported heavy alcohol and/or marijuana use in high school would later report greater amounts of financial independence after high school. And, because 1) "self" and "parents" are the most often reported sources of financial support, and 2) money gotten from parents may be less likely used for illicit recreational activities (including purchasing recreational drugs) than money not so easily monitored by parents, a complementary negative correlation between base year drug use and reported parental support should occur. Both of these hypotheses are borne out by our data, and continue to be supported, though less strongly, after taking into account the full-time student status of the respondents. While fewer full-time college students used alcohol and marijuana heavily in high school, and while the absolute amounts of parental support reported by each student subgroup are very different, the differences between the base year alcohol and marijuana use subgroups in relative amounts of parental vs. self-support are quite significant despite student status. That is, whether or not they were presently full-time students, those who drank alcohol and/or smoked marijuana heavily in high school reported more self-support and less reliance on parents for their income after high school.

Political Views

What happens to young adults' political preferences during the first few years after high school? Much depends upon the particular historical period during which those years happen to occur; there are important short-term secular trends in American political preferences, and these seem to affect young people along with the populace as a whole. The party preferences indicated in question C21 are a case in point. The table suggests a modest trend toward increased identification with the Republican party with each year beyond high school. However, we interpret this as a secular trend rather than an age-related effect, based on two other sets of findings. First, an examination of the complete

set of follow-up responses for the single year 1982 (not just the panels used in the present analysis) showed no clear difference in political preference linked to age. Second, from 1976 through 1981 (most of the interval covered by the present longitudinal analysis) our annual surveys of high school seniors showed a gradual increase in Republican identification, at the expense of the Democrats. We note in passing another finding consistent with many other studies of contemporary political preferences: young women on average were somewhat more supportive of the Democratic party than were young men.

There is one trend in the responses to question C21 which we interpret as an age-linked effect: with each additional year from age 18 to 24, young adults were increasingly less likely to respond "don't know, haven't decided." This is, of course, consistent with the long-standing finding by political scientists that as young adults get older they are more likely to register, vote, and otherwise participate in the political process. It is of interest to note that males were somewhat less likely than females to choose the "don't know" response.

A somewhat different approach to measuring political views is offered by question C22, which asks respondents to place themselves along a continuum from conservative to liberal (or radical). Very few young adults described themselves as "radical," and not many more thought of themselves as "very liberal" or "very conservative." The modal response was "moderate," and that held true for both males and females for each year of the survey across all ages represented. The findings based on this question are in several respects similar to those for political preference. First, we see again some shift over time, in this case a slight increase in conservatives; and again our other data from the 1982 follow-up, and from each graduating class of seniors, suggest that this was a secular trend rather than an age effect. (In fact, the 1982 follow-up data show more liberals among those 23-24 than among those 19-20, although the differences are too small to treat as reliable.) Another similarity is that fewer men than women chose the "don't know" response. Interestingly, the proportion choosing that response to the conservative-liberal question did not decline very much with age, in contrast to what we found for party identification.

There are not large sex differences on the conservative-liberal dimension for the sample as a whole, although it does appear that females underwent less of a shift toward conservatism during this period than did males. Perhaps more interesting is the fact that among males there were not any substantial differences between those who did and did not complete a Bachelor's degree, whereas among females those who earned a degree showed very little of the shift toward conservatism. If further analyses were to support the notion that the college experience led women (but not men) to resist the general shift toward conservatism, that would be an important finding—all the more so because our longitudinal analyses thus far have provided little clear evidence of "college effects" on values and attitudes.

Before leaving the topic of political attitudes we should note that our surveys of high school seniors show a relationship between drug use and the conservative-liberal dimension: those more involved with illicit drugs were more likely to describe themselves as liberal or even radical. The relationship is not very strong, but it has been quite consistent across graduating classes. The present longitudinal data replicate this finding for marijuana use, and show a similar but weaker association with instances of heavy drinking.

Religiosity

As young adults move out of high school and into other experiences, does religion become less important to them? Not if we judge only by what they said about the importance of religion in their lives (question C24). More than half of the males and two-thirds of the females rated religion as "pretty important" or "very important," and these proportions do not change appreciably during the first six years beyond high school. Nor do any of the subgroups show much in the way of clear and consistent changes. (There are, on the other hand, some stable subgroup differences in the self-professed importance of religion, as we note below.)

A somewhat different perspective on the importance of religion emerges when we examine attendance at religious services (self-reported, question C23). As high school seniors, about 38 percent of males and 45 percent of females reported attending religious services "about once a week or more." By three years after high school these proportions were cut by one third, to 25 percent of males and 30 percent of females. A comparison of those who did and did not earn a Bachelor's degree suggests that slightly greater losses may have occurred among the college students, although they averaged higher levels of attendance at both the beginning and the end of the six year period. (A comparison of those who were and were not full-time students shows similar patterns for the first four years beyond high school; however, after that point the numbers of full-time students were much smaller, and these longer-term students averaged lower attendance than the Bachelor's degree groups.) It is of some interest to note that the sex differences in religious attendance were substantially larger for those who were single, compared with those married or engaged. The mean levels of attendance also declined more sharply over time for the single category. However, we hasten to point out that the membership in the "single" category shifted over time, as increased numbers joined the ranks of the engaged and married. Thus the data in Appendix B would not permit us to conclude whether the decline in attendance for singles reflects individual changes, on average, or simply changes in composition (if the more frequent attenders tend to marry earlier). A further analysis of shifts in religious attendance and their connection with marriage has been undertaken in connection with our broader examination of the effects of post-high school roles and experiences upon drug use, and the results suggest a general gradual decline in religious attendance as respondents approach their early twenties.

Two other sets of subgroup differences are noteworthy; and they appear quite consistently for both indicators of religious commitment (importance and attendance). First, it is clear that religious commitment is negatively correlated with involvement in heavy drinking and (more strongly) with use of marijuana; and these relationships match the results of other analyses of the correlates of drug use among high school seniors. Second, religious commitment is well below average for those cohabiting during the years following high school. Neither set of subgroup differences, however, provides strong evidence of changes in religious commitment during the post-high school years; rather, it appears that religious involvement is one of the predictors (and causes) of later differences in drug use, and also cohabitation.

Recreation

Do young adults spend more evenings out for fun and recreation after they leave high school? The responses to question C25 indicate that they do not. The modal frequencies for the senior year were two or three evenings out "during a typical week," and there was little change during the first few years after graduation. While this holds true for young adults as a whole, it does appear that those who made the transition into

marriage spent fewer of their evenings away from home. Married males reported about 0.8 fewer nights out each week than single males. Among females the difference is a bit smaller; this is because married females reported going out nearly as often as married males, whereas single females reported less going out than single males did.

The proportions reported above are for all singles and all marrieds at each point in time, and these do not give us an accurate indication of whether and how much of a change in going out occurs, on average, when a young person makes the transition from single to married. We thus conducted a few additional analyses which defined subgroups according to whether and when they shifted from single to married. Those who married (during the first four years after high school) had actually reported slightly above-average frequencies of going out during the times when they were single; thus, the drop in number of evenings out following marriage is somewhat larger than the proportions in Appendix B might suggest. Specifically, for those who remained single as of three or four years beyond high school, there was a drop of only about 0.2 in evenings out per week; however, among those who married, the corresponding drop was about 1.2 evenings per week, on average. Not surprisingly, rates of going out were still lower among those marrieds who also were parents. Indeed, part of the overall further decline in going out which can be seen among all marrieds is no doubt due to the fact that increasing numbers of them also were parents.

Now let us consider the two sets of subgroups that are defined at a single point in time, and thus have "memberships" which remain basically unchanged. (For these subgroups, any shifts in mean scores can fairly safely be interpreted as an average of individual changes.) First, we can observe that those who completed a Bachelor's degree had gone out a bit less frequently than their high school classmates, and that difference continued for the first few years afterward. But by five or six years after high school, those with Bachelor's degrees were going out a little less often than they had as seniors, while those without degrees were going out a good deal less often; thus, the two downward trend lines crossed. How shall we interpret this finding? At least a part of the explanation is that relatively few of those who completed college were married, whereas many of their age-mates did marry and thus reduced their frequency of going out. (When we conducted an analyses limited to singles, we found a fairly consistent tendency among males in the college group to go out a bit less often; there was little clear difference for females.)

Turning next to subgroups defined by senior year drug use, we find strong positive correlations between frequency of going out and frequency of marijuana use, or instances of heavy drinking. (These relationships are quite consistent with our earlier analyses of the correlates of drug use among high school seniors.) Among all of these groups, going out became less frequent during the years following high school; the decline was greatest among those with greater drug use, but of course they also had more room for change.

In addition to the question about evenings out for fun and recreation (C25), the survey included a question (C26) about the frequency of going out with a date (or spouse, if married). The data display a wide range of variation; one quarter to one third dated only once a month or less, a roughly equivalent number dated several times a week, and the largest proportion dated two to four times a month. Since in many respects dating would represent a subset of evenings out, it is not surprising that a number of the findings are similar for the two questions. There are, however, some interesting differences. First of all, we note that dating (including going out with spouse) occurred equally or more often among marrieds as among those who describe themselves as single; however, those who were engaged (and also those who were cohabiting) dated more often than either of the other two groups. Second, females reported just as much dating as males (although, as the data above indicate, single males spent more total evenings out than single females).

One other commentary on these recreation measures is relevant to our ongoing efforts to understand factors influencing the use of drugs. As we noted earlier, the most common living arrangement among those neither married nor living with a partner was to live with parents; the rest were classified as living in a dormitory or in "other living arrangements." Earlier analyses (Bachman, O'Malley, and Johnston, 1984) have indicated that drug use during the first years after high school does not tend to rise among those who continue to live with parents, whereas among singles in other living arrangements it does. Still other analyses (Bachman, Johnston, and O'Malley, 1981) have shown substantial positive correlations between number of evenings out and frequency of drug use. Based on these findings alone, we might have expected to see an increased frequency of evenings out among those in the "other living arrangements" category. In fact, however, neither frequency of dating, nor frequency of all evenings out for fun, showed any consistent increases among singles either living with parents or in "other living arrangements." It thus appears that we will need to look elsewhere for an explanation of the impact of living arrangements on drug use.

Driving Behaviors

Most young people become licensed drivers very soon after they reach legal age; and nearly all high school seniors do some driving each week. For the samples as a whole, driving increased during the six years following high school; interpolating from the interval scale used in question C27, we estimate that on average the increase was from somewhat more than 50 miles per week to roughly 100 for males, while for females the increase was from about 30 miles weekly to about 50. There are a number of subgroup differences which fit our expectations, particularly in light of the above findings on evenings out for dating and other recreation: (1) Full-time students drove less than average; however, those who completed a Bachelor's degree by five or six years after high school immediately caught up with their age-mates in terms of average miles driven. (2) In general, marrieds drove more than singles, and those who were engaged drove a bit more than the marrieds; however, among married women, those who were mothers drove somewhat less than average. (3) Not surprisingly, those who were living in dormitories drove distinctly less than average. (4) Those with greater levels of drug use during high school also were likely to drive more; this correlation continued during the first few years after high school, but within five or six years it had largely disappeared.

The reports of moving violations or warnings (C28) and accidents (30) show some parallels with the frequency of driving data summarized above, but also some differences: (1) Males were somewhat more likely than females to be involved in accidents, and much more likely to have gotten tickets or warnings. While our measures are not precise enough to demonstrate this with certainty, it seems very likely that these disproportions cannot be attributed solely to the fact that males drove somewhat more than females. (2) For the samples as a whole, and for most subgroups, the frequency of accidents and violations declined during the years following high school. (3) Students had fewer violations and accidents than non-students, probably in large measure because they drove less; however, in the fifth and sixth years after high school, those who finished college not only caught up with others in amount of driving, they also matched or surpassed the others in violations and accidents! (4) In general, although those who were married drove more than the singles, they had somewhat fewer violations and accidents. This may be an instance of the "settling down" that is supposed to accompany marriage. (5) A particularly important and worrisome finding is that violations and accidents were more than twice as likely among high school seniors who used marijuana daily, or had frequent experiences of heavy drinking. These differences were much more pronounced than the differences in amounts

of driving; moreover, while the differences in violations diminished somewhat during the years after high school, they had by no means disappeared at the end of five or six years.

CONCLUDING COMMENTS

As we stated at the outset, our purpose in this occasional paper has been to provide a first reporting of the Monitoring the Future data on several important lifestyle experiences, values, and aspirations during the first six years after high school. We hope this document will prove useful in several ways. The present descriptive reporting, although quite limited, provides considerable information about the lives of young adults. That information should also prompt additional questions and lines of investigation. And perhaps most important, this report can provide useful background information to supplement our analyses of specific topics. As noted earlier some such analyses have already been completed, and others are underway. Some of the findings reported here (e.g., the changed frequency of evenings out after marriage) will be very important in our continuing efforts to understand the dynamics whereby changes in role statuses and responsibilities affect drug using behaviors.

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APPENDIX A

Research Design and Procedures⁵

The Monitoring the Future research design consists of (a) a series of annual, nationwide questionnaire surveys of seniors in high schools, which began with the class of 1975; and (b) annual follow-up surveys mailed to subsets of each sample during the first ten years following their graduation. Thus the population of interest consists of most young American men and women, in the age range of approximately 18 through 28, monitored through an ongoing series of cohort analyses.

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 (Dearman & Plisko, 1979)—though not an unimportant segment, since we know that certain behaviors such as illicit drug use (Johnston, 1973) and delinquency (Bachman, O'Malley, & Johnston, 1978) tend to be higher than average in this group. 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.

Base-Year Data Collections

The project surveys high school seniors during the spring of each year. Each data collection represents the start of a panel study of that year's high school class. Thus we refer to each senior class survey as a base-year data collection.

Samples of High School Seniors. The base-year data collection takes place each year in approximately 115 public high schools and 15 private high schools, selected by the Sampling Section of the Survey Research Center to provide an accurate cross section of high school seniors throughout the United States. The sampling procedure is multi-stage (Kish, 1965) as follows: 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 (PSU's) developed by the Sampling Section for use in the Survey Research Center's nationwide surveys. These consist of 74 primary areas throughout the conterminous United States. In addition to the 12 largest metropolitan areas containing about 30 percent of the nation's population, 62 other primary areas are included: 10 in the Northeast, 18 in the North Central area, 24 in the South, and 10 in the West.

Stage 2: Schools. In the major metropolitan areas more than one high school often is included in the sampling design; in most other sampling areas a single high school is sampled. In all cases, the selection of high schools is made with probability proportionate to size of senior class. The larger the senior class (according to recent records), the higher the selection probability assigned to the high school. (For a discussion of this procedure

⁵This appendix was adapted from a more extensive description of the research design and procedures (Bachman & Johnston, 1978).

and its advantages, see Kish, 1965, pp. 220f.) If a sampled school is unwilling to participate, a replacement school is selected from the same geographic area. (This occurs for fewer than 30 percent of the sampled schools.)

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. All respondents in a school are assigned a sample weight which takes into account variations in the sizes of samples from one school to another, as well as the (smaller) variations occurring at the earlier stages of sampling.

The result of this three-stage sampling procedure is a nationally representative cross section of about 16,000 to 18,000 young men and women in the senior classes of about 130 high schools throughout the United States. Because the schools are located in the primary sampling units used by the Survey Research Center for personal interview studies, we are able to use local SRC field representatives to administer the questionnaires in the schools. The data collection methods are described below.

It should be noted that each survey employs five different questionnaire forms. For those key drug use and demographic variables which appear in all forms, the full sample provides data each year. For other measures, the sample size is over three thousand seniors each year.

One other important feature of the base-year sampling procedure should be noted. Each school (except for half of those in the initial 1975 sample) is asked to participate in two data collections, thereby permitting us to replace half of the total sample of schools each year.

Questionnaire Administration. The actual questionnaire administration in each school is carried out by the local Survey Research Center 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; however, circumstances in some schools require the use of larger group administrations.

Procedures for Assuring that Participation is Voluntary and that Confidentiality is Protected. In any study that includes voluntary reporting of drug use, 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, and that the voluntary nature of their participation be made clear.

The first information given to students about the survey consists of a descriptive flyer stressing confidentiality and voluntary participation. These themes are repeated in the oral instructions at the start of the actual questionnaire administration; and the SRC representative specifically tells any students who do not wish to participate that they have the option of working quietly on their own school work during the class period. 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, and makes this further statement about voluntary participation: "This study is completely voluntary. 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.

Follow-Up Data Collections⁶

The design of the Monitoring the Future study calls for longitudinal follow-ups of each graduating class. The follow-ups are to be conducted by mail on an annual basis for a period of ten years following high school graduation. Thus, for example, by 1985 the design calls for follow-ups of ten different panels—samples from the high school classes of 1975 through 1984.

Sub-Samples for Follow-ups. Given the considerable cost and staff effort involved in conducting follow-up surveys—particularly when up to ten previous classes are to be followed—we decided to select only a sub-sample of each original class sample for inclusion in the follow-up panel. For sub-sampling purposes, the respondents from each year's senior class are divided into two strata. The first stratum consists of all individuals whose questionnaire responses indicate that they used marijuana on twenty or more occasions during the past month, i.e., on nearly a daily basis, or used some other illicit drug(s) at least once during the month prior to the senior year data collection. (Between 15 percent and 20 percent of the total base-year sample falls into this stratum.) About 30 percent of these individuals are included in the follow-up data collection. The other stratum consists of all other respondents. About ten percent of them are included in the follow-up data collections. Thus, the recent drug-using stratum is overrepresented in the follow-up sample by a ratio of 3 to 1.

The rationale for over-sampling drug users, as defined in the first stratum, is two-fold. First, the study is designed to monitor drug use, and this is by far the single most important area of research treated in the project. Second, the proportions of the age group using each of the illicit drugs other than marijuana are sufficiently low that over-sampling is needed to produce enough cases for detailed longitudinal analysis. The same is true for the particularly important subgroup consisting of daily marijuana users.

The process of sub-sampling to select follow-up respondents is carried out using a random procedure in which the probability of any individual being selected for follow-up is proportional to his/her base-year sampling weight. (The procedure is carried out separately for those in the "recent drug use" stratum, and for those in the stratum consisting of all other base-year respondents.) The base-year sampling procedure is such that sampling weights are necessary. In particular, the fact that our data collection may include as many as 400 seniors per high school means that some schools are represented by nearly 400 students, whereas other smaller schools may be represented by only 100 or

⁶The follow-up design and procedures were modified extensively after the 1977 data collection. This section describes the new approach. In 1976 and 1977 follow-ups, larger numbers of individuals were invited to participate and no payment was used; but the response rates were about 65 percent in the first year of follow-up and still lower in the second year. These rates were judged by the investigators to be inadequate, so more intensive procedures were developed for use on smaller samples.

fewer. The result is that students from small schools are likely to have higher weights (i.e., be counted more heavily) than students from larger schools. This variation in sampling weights arises from administrative needs in the base-year data collection; but for the follow-up data collections it is much more efficient to have essentially equal weights. By sub-sampling with probability of selection proportional to base-year sampling weight, we can then assign follow-up weights that are equal for virtually all respondents within each stratum. (Then, to adjust for the over-sampling of follow-up respondents in the "recent drug use" stratum, at the analysis stage we assign them weights one-third the size of the weights of those assigned to the other stratum).

The sub-sampling procedures described above are applied to each graduating class, thereby producing the target sample for a longitudinal panel which will then be involved in ten annual follow-up data collections. Each such target sample is then split into two equal halves (cutting across both the strata discussed above and all base-year schools). Respondents in one half are sent follow-up questionnaires on the odd-numbered years following graduation; those in the other half are sent questionnaires on the even-numbered years. This strategy permits us to have twice as many respondents from a given class as we would if we returned to the same individuals all ten times. However, the primary motivation for requesting biannual rather than annual participation was to reduce the burden on individual respondents, and thus maintain a higher level of continuing participation while still having enough information on each respondent to permit quite detailed longitudinal analyses. The fact that half the follow-up respondents from any graduating class are surveyed one year, and the other half are surveyed the next, means that we still retain the capability of doing detailed cohort trend analyses on an annual basis.

Follow-Up Procedures. The follow-up procedures consist largely of a series of mailings. The first item is a newsletter mailed in December, which describes some of the project findings for that year and also announces that there will be a follow-up data collection in a few months. Included with the newsletter is a card asking the respondent to indicate any change of address or change of name. This mailing thus serves three distinct purposes: (a) it gives all the respondents some feedback from the earlier data collection; (b) it announces the forthcoming data collection to potential participants; and (c) it provides an occasion for updating the file of names and addresses.

The next mailing consists of the questionnaire used in the follow-up study, which is sent out in late March or early April. Enclosed with each questionnaire is a check for five dollars made out to the respondent. Return postage-paid mailing envelopes are provided, and an address correction form is attached to the back of the questionnaire. The mailing label containing the respondent's name and address is affixed to the form; respondents are asked to separate the form from the questionnaire (leaving only a code number to identify the questionnaire).

Within a week after the initial mailing of questionnaires, postcards are sent to all target respondents. The message contains a word of thanks to those who already have completed their questionnaires, and reminds others that the questionnaires are very important to us and that we hope for an early response.

The next steps in the process are contingent upon receipt or non-receipt of a completed questionnaire. About two to three weeks after the initial questionnaire mailing, a letter is sent to all those who have not yet responded indicating that we have not received the questionnaire and urging them to complete and return it as soon as possible. Several weeks later an attempt is made to telephone all those who still have not

responded. Finally, several weeks after that, thank-you letters are sent to all who completed the follow-up questionnaire.

APPENDIX B

**Part C of the Monitoring the Future Follow-Up Questionnaires:
Means and Percentage Distributions by Sex for the Total Sample and Selected Subgroups**

Descriptive Content Index

<u>Question Number</u>	<u>Item Description</u>	<u>Page Number</u>	<u>Notes</u>	<u>Base Year Question Number</u>
<i>Marital and Parental Status</i>				
C01	Present marital status	6		C06
C02	Number of children	8		NA
<i>Residence and Living Arrangements in March</i>				
C03a	Type of residence	10	Two new response categories were added in 1982 - original and revised items are tabulated separately.	NA
C03b	Residence ownership	12	First appeared in 1982.	NA
C04	Other people in residence	16,18	Comparable Base Year item listed separately on page 14. Means are presented separately for proportions living with a spouse and for proportions living with parent(s).	C07
C32	Location (rural, urban, suburban)	100		NA
<i>Educational Plans and Experiences</i>				
C05a	Attend technical/vocational school	20	Base Year version does not include categories 5 and 6.	C21a
C05b	Serve in the armed forces	22	Base Year version does not include categories 5 and 6.	C21b
C05c	Attend two-year college	24		NA
C05d	Graduate from two-year college	26	Base Year version does not include categories 5 and 6.	C21c
C05e	Attend four-year college	28		NA
C05f	Graduate from four-year college	30	Base Year version does not include categories 5 and 6.	C21d
C05g	Attend graduate/professional school	32	Base Year version does not include categories 5 and 6.	C21e
C06	Years of education completed	34		NA
C07	Highest educational degree earned	36,38	New response category was added in 1982 - original and revised versions are tabulated separately.	NA
C08	Student status in March	40		NA
C09	School enrollment	42		NA
C10	Average grade this year	44	Response category '0' not asked in Base Year.	C20
C11	Major field of study	46,48	Percentage distributions are presented separately for students and for the entire sample.	NA
C12	Employment status in March	50,52	Two sets of means are presented, showing proportions who have full-time jobs, and proportions who have part-time jobs.	NA
C13a-b	Description of latest job	54		NA
C14	Job setting (type of employer)	56		NA

Descriptive Content Index, Continued

<u>Question Number</u>	<u>Item Description</u>	<u>Page Number</u>	<u>Notes</u>	<u>Base Year Question Number</u>
<i>Educational Plans and Experiences, Continued</i>				
C15	Hours worked per week	58		NA
C16	Average hourly wage	60,62	Response categories updated in 1982. Original and revised versions are tabulated separately.	NA
C17	Months worked at full-time job during last calendar year	64		NA
C20	Weeks laid off from work last year	80		NA
<i>Sources of Income</i>				
C18	Gross income earned last year	66		NA
C19a	Percent of financial support from self	68		NA
C19b	Percent of financial support from spouse	70		NA
C19c	Percent of financial support from parents	72		NA
C19d	Percent of financial support from unemployment compensation	74		NA
C19e	Percent of financial support from welfare	76		NA
C19f	Percent of financial support from all other sources	78		NA
<i>Political Views</i>				
C21	Party preference	82		C11
C22	Political beliefs (conservative-liberal)	84		C12
<i>Religiosity</i>				
C23	Frequency of religious attendance	86		C13b
C24	Importance of religion	88		C13c
<i>Recreation</i>				
C25	Evenings out for recreation	90		C25
C26	Frequency of dating	92		C26
<i>Driving Behaviors</i>				
C27	Miles of driving per week	94		C27
C28	Moving violations in last 12 months	96		C28
C30	Vehicle accidents in last twelve months	98		C30

Guide to the Data Tables

Presented below is a sample segment of the data tables in appendix B, overlaid with circled numbers which correspond to the numbered explanatory comments listed on the next page.

NUMBER OF CHILDREN — ①		Numbers of Years Beyond High School ②														
		Males						Females								
All Senior Classes with at Least Two Follow-Ups by 1983		0	1	2	3	4	5	6	0	1	2	3	4	5	6	
③-Weighted No. Of Cases:		2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725	
C02: How many children do you have?																
④ {	0. None	⑤ {	NA	96.8	95.5	91.5	88.4	82.6	79.6	NA	94.8	90.4	84.9	79.5	72.8	69.2
	1. One		NA	2.0	3.6	6.4	8.8	12.8	12.5	NA	4.2	8.3	13.1	15.6	19.7	19.1
	2. Two		NA	0.4	0.5	1.7	2.2	3.9	6.3	NA	0.6	1.1	1.8	4.6	6.6	9.9
	3. Three or more		NA	0.8	0.3	0.4	0.5	0.7	1.5	NA	0.5	0.2	0.2	0.3	0.9	1.8
⑥ N(Wtd)		0	1376	1288	1317	1262	626	606	0	1641	1533	1593	1513	780	724	
⑦ Average Number of Children (with "three or more" coded as 3)																
Total Sample		Means	NA	0.054	0.056	0.110	0.149	0.227	0.298	NA	0.067	0.110	0.174	0.257	0.356	0.444
Standard Deviations		NA	0.324	0.283	0.395	0.447	0.544	0.651	NA	0.326	0.364	0.441	0.549	0.644	0.743	
			Adjusted eta ² = .1884 r = 0.1854						⑧	Adjusted eta ² = .2409 r = 0.2389						
Subgroups Defined by Status at Each Time Point ⑨																
Current marital status																
Single	⑩	N(Wtd)	NA	0.023	0.019	0.031	0.027	0.041	0.072	NA	0.027	0.042	0.062	0.071	0.094	0.089
			0	1235	1074	1026	886	398	345	0	1312	1064	1015	814	364	295
Engaged		N(Wtd)	NA	0.075	0.015	0.097	0.045	0.076	0.085	NA	0.069	0.053	0.073	0.109	0.095	0.206
			0	89	110	103	97	48	39	0	164	164	159	174	56	57
Married (all)		N(Wtd)	NA	0.678	0.495	0.554	0.578	0.669	0.693	NA	0.367	0.373	0.493	0.601	0.655	0.759
			0	47	99	177	258	164	210	0	157	284	384	467	323	339
Married and also a Parent		N(Wtd)	NA	1.667	1.256	1.379	1.303	1.315	1.428	NA	1.301	1.165	1.129	1.305	1.318	1.496
			0	19	39	71	114	84	102	0	44	91	168	215	160	172

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- ① Description of the questionnaire item presented in this table.
- ② Number of Years Beyond High School: Calculated by subtracting the base survey administration year (the respondent's high school class year) from the year in which the data in the column were gathered. Year "0" represents base year; years 1 and 2 are the odd- and even-numbered panels of the first follow-up, etc. See figure 1 in the body of the report for more details concerning the construction of the panels.
- ③ Weighted No. of Cases: For base year, this is the total weighted number of males and females who qualified for inclusion in this report, i.e., who responded to at least one follow-up. For each follow-up, this is the total number who participated in that follow-up.
- ④ Questionnaire item number, text, response alternatives, and code values used in calculating means.
- ⑤ Percentage distributions. NA indicates that the question (or a closely similar one) was not asked of those respondents at that particular time point.
- ⑥ N(Wtd): Weighted number of respondents who answered the item.
- ⑦ Description of the following item means (generally, a brief description of the item when responses to it are expressed as mean values).
- ⑧ Correlation statistics describing the strength of the relationship between the item and number of years beyond high school.
- ⑨ Indication of whether membership in the following subgroupings was determined at each time point, in order to provide information about current status, or whether membership was determined at one specific data point, so that the same individuals can be monitored across time.
- ⑩ Item means and weighted Ns for the subgroup specified. For example, this table shows that the 44 married mothers in the first year beyond high school had an average of 1.301 children.

PRESENT MARITAL STATUS

Numbers of Years Beyond High School

B-6

*All Senior Classes with
at Least Two Follow-Ups by 1983*

Males

Females

	Males								Females							
	0	1	2	3	4	5	6		0	1	2	3	4	5	6	
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615		3416	1659	1543	1598	1516	786	725	
C01: What is your present marital status?																
1. Married	19	3.4	7.7	13.4	20.4	26.0	34.6		25	9.6	18.5	24.1	31.0	41.4	46.9	
2. Engaged	3.9	6.4	8.5	7.8	7.7	7.8	6.6		10.0	10.0	10.7	10.0	11.5	7.2	7.8	
3. Separated/divorced	0.2	0.4	0.4	0.8	1.5	2.6	1.8		0.3	0.4	1.2	2.2	3.7	4.6	4.5	
4. Single	94.0	89.9	83.4	77.9	70.3	63.6	57.0		87.2	80.0	69.6	63.8	53.8	46.8	40.8	
Item 60 N(Wtd)	2971	1386	1291	1320	1267	631	609		3400	1647	1537	1594	1514	782	723	

Proportions Married

Proportions of respondents who marked category '1' ("Married") above.

Total Sample	Means	0.019	0.034	0.077	0.134	0.204	0.260	0.346	0.025	0.096	0.185	0.241	0.310	0.414	0.469
	Standard Deviations	0.137	0.181	0.267	0.341	0.403	0.439	0.476	0.156	0.295	0.388	0.428	0.462	0.493	0.499
		<i>Adjusted eta² = .3126 r² = .3092</i>							<i>Adjusted eta² = .3455 r² = .3459</i>						

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
		2793	1245	1077	1029	891	401	347	2964	1318	1070	1017	815	366	295	
Engaged	N(Wtd)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
		115	89	110	103	98	49	40	342	164	165	159	174	56	57	
Married (all)	N(Wtd)	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
		56	47	99	177	259	164	210	85	159	284	384	469	324	339	
Married and also a Parent	N(Wtd)	NA	1.000	1.000	1.000	1.000	1.000	1.000	NA	1.000	1.000	1.000	1.000	1.000	1.000	1.000
		0	19	39	71	114	84	102	0	44	91	168	215	160	172	

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA	0.000	0.000	0.000	0.000	0.000	0.000	NA	0.000	0.000	0.000	0.000	0.000	0.000	0.000
		0	21	47	65	71	36	35	0	64	78	100	111	53	61	
Parents	N(Wtd)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
		2787	786	631	533	423	194	169	3180	878	694	581	460	196	146	
Dorm	N(Wtd)	NA	0.000	0.000	0.000	0.000	0.000	0.000	NA	0.000	0.000	0.000	0.000	0.000	0.000	0.000
		0	344	235	158	119	25	9	0	398	261	186	103	13	4	
Other living arrangement	N(Wtd)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
		107	183	274	379	389	204	179	125	145	215	337	363	190	167	

Current Student Status (previous March)

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Full-time Student		NA	0	0.015	0.023	0.030	0	0.046	0.070	0	0.212	NA	0	0.024	0.029	0.034	0.064	0	0.116	0	0.170	
	N(Wtd)	0	750	614	525	479	129	99				0	880	659	597	439	89	65				
Not Full-time Student		NA	0	0.055	0	0.129	0	0.208	0.304	0	0.312	0	0.375	0	0.305	0.37	0.410	0.448	0	0.500		
	N(Wtd)	0	596	643	770	777	494	500				0	717	837	958	1058	676	650				

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree		0.006	0	0.024	0	0.015	0.036	0	0.060	0.151	0.180	0.000	0.006	0.006	0.038	0	0.059	0.181	0.289			
	N(Wtd)	333	138	178	139	177	146	187				325	160	157	158	158	164	161				
No Bachelor's degree		0.018	0.040	0.113	0.194	0.250	0.292	0.418				0.028	0	0.135	0	0.256	0.323	0.394	0	0.477	0	0.521
	N(Wtd)	899	414	348	437	379	483	421				1175	564	501	561	529	614	561				

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks		0.019	0.031	0.076	0	0.126	0.210	0.244	0.354			0.028	0.107	0.181	0.238	0.314	0.407	0.459				
	N(Wtd)	1407	683	615	655	583	327	296				2283	1098	1052	1064	1040	514	501				
1-2 in last two weeks		0.011	0.029	0.067	0.155	0.196	0.269	0.337				0	0.014	0.065	0.205	0.242	0.312	0.415	0.508			
	N(Wtd)	733	321	339	302	333	144	162				588	301	253	297	243	152	103				
3+ in last two weeks		0.017	0.039	0.091	0.115	0.185	0.271	0.366				0.015	0.077	0	0.189	0.261	0.296	0.395	0.489			
	N(Wtd)	647	301	261	285	270	127	113				343	168	144	159	146	81	74				

Frequency of Marijuana Use as High School Senior

None in past 30 days		0.024	0.030	0.077	0.125	0.214	0.252	0.346				0.025	0.099	0.187	0.236	0.310	0.418	0.473				
	N(Wtd)	1769	835	792	800	770	380	372				2316	1134	1062	1092	1035	528	507				
1-19 times in past 30 days		0.010	0.040	0.078	0.145	0.189	0.253	0.355				0.021	0.081	0.180	0.250	0.322	0.394	0.439				
	N(Wtd)	755	355	313	335	305	156	140				778	368	339	364	346	186	156				
20+ times in past 30 days		0.012	0.046	0.076	0	0.152	0.199	0.301	0.358			0	0.020	0.084	0.120	0.264	0.257	0.398	0.400			
	N(Wtd)	331	154	135	141	137	75	62				203	95	92	90	92	43	37				

NUMBER OF CHILDREN

Numbers of Years Beyond High School

B-8

All Senior Classes with
at Least Two Follow-Ups by 1983

Males

Females

	Males								Females							
	0	1	2	3	4	5	6	0	1	2	3	4	5	6		
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725		
C02: How many children do you have?																
0 None	NA	96.8	95.5	91.5	88.4	82.6	79.2	NA	94.8	90.4	84.9	79.5	7.8	69.2		
1 One	NA	2.0	3.6	6.4	8.8	12.8	12.5	NA	4.2	8.3	13.1	15.6	19.7	19.1		
2 Two	NA	0.4	0.5	1.7	2.2	3.9	6.3	NA	0.6	1.1	1.9	4.6	6.6	9.9		
3 Three or more	NA	0.8	0.3	0.4	0.5	0.7	1.5	NA	0.5	0.2	0.2	0.3	0.9	1.8		
Item 70	N(Wtd)	0	1376	1288	1317	1262	626	606	0	1641	1533	1593	1513	780	724	

Average Number of Children (with "three or more" coded as 3)

Total Sample	Means	Males								Females									
		NA	0.054	0.056	0.110	0.149	0.227	0.298	NA	0.067	0.110	0.174	0.257	0.356	0.444				
	Standard Deviations	NA	0.324	0.283	0.395	0.447	0.544	0.651	NA	0.326	0.364	0.441	0.549	0.644	0.743				
			Adjusted eta ² = .1884 r ² = .1854									Adjusted eta ² = .2409 r ² = .2389							

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	NA	0.023	0.019	0.031	0.027	0.041	0.072	NA	0.027	0.042	0.062	0.071	0.094	0.089
		0	1235	1074	1026	886	398	345	0	1312	1064	1015	814	364	295
Engaged	N(Wtd)	NA	0.075	0.015	0.097	0.045	0.076	0.085	NA	0.069	0.053	0.073	0.109	0.095	0.206
		0	89	110	103	97	48	39	0	164	164	159	174	56	57
Married (all)	N(Wtd)	NA	0.678	0.495	0.554	0.578	0.669	0.693	NA	0.367	0.373	0.493	0.601	0.655	0.759
		0	47	99	177	258	164	210	C	157	284	384	467	323	339
Married and also a Parent	N(Wtd)	NA	1.667	1.256	1.379	1.303	1.315	1.428	NA	1.301	1.165	1.129	1.305	1.318	1.496
		0	19	39	71	114	84	102	0	44	91	168	215	160	172

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA	0.403	0.078	0.163	0.151	0.178	0.196	NA	0.157	0.101	0.148	0.156	0.296	0.301
		0	21	47	65	71	34	34	0	64	79	99	111	54	62
Parents	N(Wtd)	NA	0.028	0.020	0.037	0.027	0.060	0.060	NA	0.034	0.058	0.079	0.101	0.130	0.156
		0	780	629	531	421	194	167	0	875	689	581	460	194	145
Dorm	N(Wtd)	NA	0.020	0.006	0.021	0.036	0.000	0.000	NA	0.010	0.005	0.005	0.045	0.000	0.000
		0	341	234	157	119	25	9	0	397	261	185	103	13	4
Other living arrangement	N(Wtd)	NA	0.027	0.021	0.032	0.026	0.056	0.086	NA	0.051	0.061	0.075	0.094	0.100	0.134
		0	183	273	379	387	201	179	0	144	214	337	363	190	167

Current Student Status (previous March)

B-9

Full-time Student	N(Wtd)	NA 0.034	0 022	0 015	0.034	0 047	0.141	NA 0.030	0 022	0.030	0.037	0.108	0.182
		0 744	613	523	477	128	99	0 879	654	596	440	89	64
Not Full-time Student	N(Wtd)	NA 0.078	0.086	0.175	0.217	0.270	0.325	NA 0.107	0.173	0 255	0.345	0 376	0 470
		0 593	641	769	775	491	497	0 712	838	959	1057	673	651

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	N(Wtd)	NA 0 075	0.041	0 063	0 034	0.099	0.084	NA 0.000	0.030	0.025	0 030	0.075	0.085
		0 137	177	138	175	145	187	0 160	155	157	158	164	161
No Bachelor's degree	N(Wtd)	NA 0 042	0.080	0.134	0 179	0.263	0.395	NA 0.081	0 135	0.221	0 325	0.432	0.547
		0 409	348	437	377	479	418	0 564	500	562	530	612	562

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks	N(Wtd)	NA 0.059	0.048	0.099	0 126	0.204	0 287	NA 0.075	0.117	0.173	0 255	0.347	0.448
		0 679	614	654	582	326	295	0 1092	1050	1063	1039	513	501
1-2 in last two weeks	N(Wtd)	NA 0.021	0.058	0.114	0.145	0 237	0.244	NA 0.045	0.072	0.141	0.244	0.286	0.435
		0 319	339	302	333	144	161	0 302	253	297	243	152	103
3+ in last two weeks	N(Wtd)	NA 0.058	0.067	0.114	0 173	0.241	0.369	NA 0.063	0.084	0.210	0.228	0.401	0.430
		0 298	260	283	267	123	112	0 168	143	159	146	81	74

Frequency of Marijuana Use as High School Senior

None in past 30 days	N(Wtd)	NA 0.046	0.052	0.099	0.143	0.210	0.295	NA 0.072	0.112	0.152	0.254	0.340	0 447
		0 830	790	798	767	379	370	0 1132	1057	1091	1036	526	507
1-19 times in past 30 days	N(Wtd)	NA 0.043	0 052	0.111	0.146	0.213	0.295	NA 0.044	0.088	0.203	0.239	0.387	0.410
		0 351	313	334	305	153	139	0 365	340	364	345	186	156
20+ times in past 30 days	N(Wtd)	NA 0 081	0 057	0 157	0 152	0.286	0.299	NA 0.074	0.116	0.248	0.265	0.354	0.336
		0 153	134	140	136	75	62	0 95	92	90	92	42	37

TYPE OF RESIDENCE

Numbers of Years Beyond High School

B-10

*All Senior Classes with
at Least Two Follow-Ups by 1983*

	Males								Females							
	0	1	2	3	4	5	6	0	1	2	3	4	5	6		
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725		

**1978-1981 C03A: During most of March this year,
where did you live?**

A. House (Condominium)	NA	56.6	53.9	51.4	53.4	NA	NA	NA	55.8	52.7	49.6	49.6	NA	NA
B. Apartment	NA	7.8	15.3	23.7	25.6	NA	NA	NA	12.7	21.8	29.1	35.2	NA	NA
C. Rented room	NA	1.9	2.7	1.3	3.3	NA	NA	NA	1.0	1.4	1.5	1.9	NA	NA
D. Military base	NA	4.7	4.7	4.9	4.4	NA	NA	NA	0.6	1.1	1.0	1.1	NA	NA
E. Dormitory (Fraternity or sorority)	NA	26.8	20.0	14.0	9.6	NA	NA	NA	27.3	19.1	13.4	6.5	NA	NA
F. Other	NA	1.5	3.7	4.3	3.9	NA	NA	NA	2.6	4.6	5.6	5.8	NA	NA
Items 170-220 N(Wtd)	0	1401	1298	658	623	0	0	0	1659	1543	780	735	0	0

**1982-1983 C03A: During most of March this year,
where did you live?**

A. House	NA	NA	NA	50.8	47.1	55.3	54.6	NA	NA	NA	50.7	53.9	53.2	52.7
B. Condominium	NA	NA	NA	0.9	1.3	2.0	1.6	NA	NA	NA	1.3	1.4	2.0	1.7
C. Apartment	NA	NA	NA	21.3	28.4	28.2	32.8	NA	NA	NA	26.2	29.5	35.9	37.0
D. Rented room	NA	NA	NA	2.0	3.1	1.7	2.9	NA	NA	NA	2.5	1.0	1.5	1.4
E. Military base	NA	NA	NA	5.1	3.8	3.1	2.5	NA	NA	NA	1.1	0.7	0.8	1.1
F. Dormitory	NA	NA	NA	13.0	10.3	4.1	1.5	NA	NA	NA	14.6	8.4	1.7	0.6
G. Fraternity or sorority	NA	NA	NA	3.0	2.1	0.9	0.1	NA	NA	NA	1.3	0.9	0.0	0.0
H. Other	NA	NA	NA	3.4	4.3	5.2	4.0	NA	NA	NA	2.6	4.3	4.6	5.7
Items 170-220 N(Wtd)	0	0	0	669	654	632	615	0	0	0	819	781	786	725

RESIDENCE OWNERSHIP

Numbers of Years Beyond High School

8-12

All Senior Classes with
at Least Two Follow-Ups by 1983

Males

Females

Weighted No. Of Cases:	Males								Females							
	0	1	2	3	4	5	6		0	1	2	3	4	5	6	
	2987	1401	1298	1326	1277	632	615		3416	1659	1543	1598	1516	786	725	

C038: Do you own (or partially own)
the place where you live?

2. Yes	NA	NA	NA	10 1	11 5	18.2	21.7	NA	NA	NA	12.5	17.8	23.6	25.8
1. No	NA	NA	NA	89 9	88.5	81 8	78.3	NA	NA	NA	87.5	82.2	76.4	74 2

Item 225	N(Wtd)	0	0	0	667	649	631	608	0	0	0	815	781	779	724
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Proportions Who Own Homes

Total Sample	Means	NA	NA	NA	0.101	0.115	0.182	0.217	NA	NA	NA	0.125	0.178	0.236	0.258
	Standard Deviations	NA	NA	NA	0.301	0.319	0.386	0.412	NA	NA	NA	0.331	0.382	0.425	0.438

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	NA	NA	NA	0.069	0.043	0.082	0.103	NA	NA	NA	0.065	0.076	0.055	0.065
		0	0	0	525	450	401	347	0	0	0	537	430	364	295
Engaged	N(Wtd)	NA	NA	NA	0.139	0.111	0.143	0.116	NA	NA	NA	0.051	0.082	0.142	0.065
		0	0	0	62	48	49	40	0	0	0	79	82	56	57
Married (all)	N(Wtd)	NA	NA	NA	0.298	0.307	0.428	0.432	NA	NA	NA	0.327	0.391	0.479	0.466
		0	0	0	75	137	164	210	0	0	0	182	241	322	339
Married and also a Parent	N(Wtd)	NA	NA	NA	0.398	0.344	0.522	0.507	NA	NA	NA	0.320	0.484	0.559	0.494
		0	0	0	29	60	84	102	0	0	0	81	107	160	172

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA	NA	NA	0.168	0.105	0.168	0.143	NA	NA	NA	0.108	0.150	0.129	0.086
		0	0	0	38	35	36	35	0	0	0	49	51	54	62
Parents	N(Wtd)	NA	NA	NA	0.067	0.044	0.067	0.031	NA	NA	NA	0.084	0.085	0.051	0.064
		0	0	0	280	218	194	169	0	0	0	313	242	195	146
Dorm	N(Wtd)	NA	NA	NA	0.031	0.000	0.000	0.111	NA	NA	NA	0.020	0.017	0.000	0.000
		0	0	0	76	61	25	9	0	0	0	99	59	13	4
Other living arrangement	N(Wtd)	NA	NA	NA	0.092	0.090	0.115	0.167	NA	NA	NA	0.051	0.066	0.056	0.074
		0	0	0	192	196	204	179	0	0	0	169	183	189	167

62

61

Current Student Status (previous March)

B-13

Full-time Student	NA	NA	NA	0.051	0.028	0.036	0.091	NA	NA	NA	0.056	0.047	0.045	0.057
N(Wtd)	0	0	0	281	253	129	99	0	0	0	326	243	89	65
Not Full-time Student	NA	NA	NA	0.137	0.173	0.221	0.241	NA	NA	NA	0.172	0.237	0.261	0.279
N(Wtd)	0	0	0	373	391	494	500	0	0	0	474	533	673	651

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	NA	NA	NA	NA	NA	0.048	0.103	NA	NA	NA	NA	NA	0.069	0.112
N(Wtd)	0	0	0	0	0	146	187	0	0	0	0	0	164	161
No Bachelor's degree	NA	NA	NA	NA	NA	0.222	0.268	NA	NA	NA	NA	NA	0.280	0.300
N(Wtd)	0	0	0	0	0	483	420	0	0	0	0	0	611	562

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks	NA	NA	NA	0.080	0.125	0.174	0.216	NA	NA	NA	0.131	0.178	0.218	0.248
N(Wtd)	0	0	0	309	290	326	296	0	0	0	561	531	513	502
1-2 in last two weeks	NA	NA	NA	0.127	0.105	0.148	0.221	NA	NA	NA	0.124	0.161	0.283	0.291
N(Wtd)	0	0	0	160	171	144	162	0	0	0	137	137	150	103
3+ in last two weeks	NA	NA	NA	0.130	0.100	0.213	0.204	NA	NA	NA	0.102	0.205	0.247	0.271
N(Wtd)	0	0	0	157	147	127	113	0	0	0	79	75	81	74

Frequency of Marijuana Use as High School Senior

None in past 30 days	NA	NA	NA	0.088	0.124	0.171	0.230	NA	NA	NA	0.122	0.174	0.227	0.257
N(Wtd)	0	0	0	407	389	380	372	0	0	0	572	530	526	508
1-19 times in past 30 days	NA	NA	NA	0.135	0.092	0.200	0.179	NA	NA	NA	0.119	0.197	0.245	0.252
N(Wtd)	0	0	0	171	166	155	140	0	0	0	173	181	185	156
20+ times in past 30 days	NA	NA	NA	0.075	0.114	0.173	0.225	NA	NA	NA	0.122	0.147	0.219	0.191
N(Wtd)	0	0	0	66	73	75	62	0	0	0	46	54	43	37

OTHER PEOPLE IN RESIDENCE: BASE YEAR

Numbers of Years Beyond High School

B-14

*All Senior Classes with
at Least Two Follow-Ups by 1983*

	Males								Females							
	0	1	2	3	4	5	6	0	1	2	3	4	5	6		
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725		
BY-C07: Which of the following people live in the same household with you? (Mark all that apply.)																
A. I live alone	0.8	NA	NA	NA	NA	NA	NA	0.4	NA	NA	NA	NA	NA	NA	NA	
B. Father (or male guardian)	84.8	NA	NA	NA	NA	NA	NA	81.6	NA	NA	NA	NA	NA	NA	NA	
C. Mother (or female guardian)	93.5	NA	NA	NA	NA	NA	NA	92.8	NA	NA	NA	NA	NA	NA	NA	
D. Brother(s) and/or sister(s)	78.1	NA	NA	NA	NA	NA	NA	78.2	NA	NA	NA	NA	NA	NA	NA	
E. Grandparent(s)	5.3	NA	NA	NA	NA	NA	NA	5.2	NA	NA	NA	NA	NA	NA	NA	
F. My husband/wife	0.5	NA	NA	NA	NA	NA	NA	1.7	NA	NA	NA	NA	NA	NA	NA	
G. My children	0.2	NA	NA	NA	NA	NA	NA	1.5	NA	NA	NA	NA	NA	NA	NA	
H. Other relative(s)	4.5	NA	NA	NA	NA	NA	NA	1.8	NA	NA	NA	NA	NA	NA	NA	
I. Non-relative(s)	1.8	NA	NA	NA	NA	NA	NA	2.5	NA	NA	NA	NA	NA	NA	NA	
Items 80-160	N(Wtd)	2964	0	0	0	0	0	0	3398	0	0	0	0	0	0	

OTHER PEOPLE IN RESIDENCE: FOLLOW-UP

B-18

All Senior Classes with
at Least Two Follow-Ups by 1983

Numbers of Years Beyond High School

	Males							Females							
	0	1	2	3	4	5	6	0	1	2	3	4	5	6	
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725	
C04: With whom did you live during March? (Mark all that apply.)															
A. My husband/wife	NA	2.0	6.7	12.0	18.7	24.6	33.7	NA	8.0	17.4	22.9	30.1	40.4	46.2	
B. My partner of the opposite sex	NA	1.7	4.2	5.6	7.2	7.0	7.0	NA	4.4	6.4	7.1	8.7	8.3	10.2	
C. My child(ren)	NA	0.3	1.0	2.5	4.3	7.8	8.5	NA	2.1	4.2	7.7	10.5	15.4	19.2	
D. My parent(s)	NA	58.1	50.4	41.9	34.7	32.6	28.5	NA	55.1	47.0	38.3	32.2	26.9	21.3	
E. Spouse's parent(s)	NA	0.5	0.3	1.1	0.5	0.9	0.4	NA	0.8	0.6	0.9	0.6	1.2	0.9	
F. Others	NA	37.1	35.4	34.5	32.9	24.9	19.9	NA	34.8	29.5	29.9	25.0	18.2	14.8	
G. I live alone	NA	5.1	7.0	8.9	10.2	12.9	13.4	NA	3.3	4.6	5.8	7.9	8.2	9.6	
Items 230-290	N(Wtd)	0	1377	1275	1310	1259	626	605	0	1641	1531	1584	1514	780	721

Proportions Who Lived with Spouse in March
Proportions who marked C04A ("my husband/wife") above.

Total Sample	Means	NA	0.020	0.067	0.120	0.187	0.246	0.337	NA	0.080	0.174	0.229	0.301	0.404	0.462	
	Standard Deviations	NA	0.140	0.250	0.325	0.390	0.431	0.473	NA	0.271	0.379	0.420	0.459	0.491	0.499	
			Adjusted eta ² = .2896 r ² = .2893								Adjusted eta ² = .2916 r ² = .2920					

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	NA	0.000	0.001	0.000	0.000	0.001	0.000	NA	0.000	0.000	0.000	0.000	0.000	0.000
		0	1236	1065	1020	885	396	345	0	1311	1062	1007	814	364	292
Engaged	N(Wtd)	NA	0.000	0.000	0.000	0.010	0.000	0.000	NA	0.000	0.000	0.000	0.002	0.000	0.000
		0	88	107	103	96	49	39	0	163	165	159	174	55	57
Married (all)	N(Wtd)	NA	0.579	0.861	0.896	0.906	0.919	0.959	NA	0.824	0.933	0.943	0.954	0.965	0.974
		0	47	98	176	258	164	209	0	159	283	383	469	324	339
Married and also a Parent	N(Wtd)	NA	0.684	0.821	0.935	0.921	0.940	0.961	NA	0.857	0.949	0.942	0.964	0.948	0.973
		0	19	39	71	113	84	102	0	44	91	168	215	160	172

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA	0.000	0.000	0.000	0.000	0.000	0.000	NA	0.000	0.000	0.000	0.000	0.000	0.000
		0	21	47	65	71	36	35	0	64	79	100	111	54	62
Parents	N(Wtd)	NA	0.000	0.000	0.000	0.000	0.000	0.000	NA	0.000	0.000	0.000	0.000	0.000	0.000
		0	786	631	533	423	194	169	0	879	694	581	460	196	146
Dorm	N(Wtd)	NA	0.000	0.000	0.000	0.000	0.000	0.000	NA	0.000	0.000	0.000	0.000	0.000	0.000
		0	340	225	156	116	25	9	0	393	257	183	102	12	4
Other living arrangement	N(Wtd)	NA	0.000	0.000	0.000	0.000	0.000	0.000	NA	0.000	0.000	0.000	0.000	0.000	0.000
		0	184	274	379	391	204	179	0	145	215	337	364	190	167

Current Student Status (previous March)

B-17

Full-time Student		NA	0.003	0.015	0.023	0.033	0.065	0.199	NA	0.013	0.026	0.033	0.062	0.106	0.134
	N(Wtd)	O	746	603	521	475	127	99	O	874	654	592	439	88	65
Not Full-time Student		NA	0.042	0.117	0.188	0.282	0.296	0.366	NA	0.158	0.288	0.352	0.400	0.439	0.496
	N(Wtd)	O	591	638	767	774	491	497	O	717	838	954	1059	674	647

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree		NA	0.010	0.008	0.029	0.055	0.138	0.176	NA	0.000	0.006	0.038	0.059	0.175	0.293
	N(Wtd)	O	137	176	139	174	143	186	O	160	156	58	158	164	158
No Bachelor's degree		NA	0.024	0.101	0.175	0.242	0.277	0.407	NA	0.108	0.245	0.310	0.387	0.467	0.511
	N(Wtd)	O	412	345	436	378	481	418	O	563	501	558	530	611	562

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks		NA	0.015	0.069	0.115	0.194	0.232	0.342	NA	0.092	0.172	0.229	0.306	0.398	0.456
	N(Wtd)	O	679	609	652	582	325	294	O	1092	1047	1055	1040	515	499
1-2 in last two weeks		NA	0.013	0.057	0.138	0.183	0.234	0.320	NA	0.061	0.190	0.222	0.301	0.412	0.497
	N(Wtd)	O	318	335	299	328	143	161	O	301	253	296	243	150	103
3+ in last two weeks		NA	0.030	0.074	0.102	0.167	0.270	0.376	NA	0.048	0.180	0.257	0.292	0.366	0.475
	N(Wtd)	O	300	256	282	269	125	112	O	168	145	158	146	79	74

Frequency of Marijuana Use as High School Senior

None in past 30 days		NA	0.014	0.069	0.115	0.195	0.230	0.337	NA	0.084	0.178	0.224	0.302	0.410	0.468
	N(Wtd)	O	830	783	795	764	377	370	O	1129	1058	1083	1036	527	506
1-19 times in past 30 days		NA	0.026	0.069	0.124	0.174	0.249	0.348	NA	0.064	0.166	0.240	0.311	0.387	0.431
	N(Wtd)	O	352	308	333	304	154	139	O	367	338	362	346	185	155
20+ times in past 30 days		NA	0.037	0.055	0.138	0.183	0.289	0.353	NA	0.067	0.102	0.256	0.243	0.370	0.382
	N(Wtd)	O	153	134	140	136	75	61	O	95	91	90	92	42	37

OTHER PEOPLE IN RESIDENCE: FOLLOW-UP

B-18

*All Senior Classes with
at Least Two Follow-Ups by 1983*

Numbers of Years Beyond High School

	Males							Females						
	0	1	2	3	4	5	6	0	1	2	3	4	5	6
Weighted No. Of Cases:	298	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725
C04: With whom did you live during March? (Mark all that apply.)														
A. My husband/wife	NA	2.0	6.7	12.0	18.7	24.6	33.7	NA	8.0	17.4	22.9	30.1	40.4	46.2
B. My partner of the opposite sex	NA	1.7	4.2	5.6	7.2	7.0	7.0	NA	4.4	6.4	7.1	8.7	8.3	10.2
C. My child(ren)	NA	0.3	1.0	2.5	4.3	7.8	8.5	NA	2.1	4.2	7.7	10.5	15.4	19.2
D. My parent(s)	NA	58.1	50.4	41.9	34.7	32.6	28.5	NA	55.1	47.0	38.3	32.2	25.9	21.3
E. Spouse's parent(s)	NA	0.5	0.3	1.1	0.5	0.9	0.4	NA	0.8	0.6	0.9	0.6	1.2	0.9
F. Others	NA	37.1	35.4	34.5	32.9	24.9	19.9	NA	34.8	29.5	29.9	25.0	18.2	14.8
G. I live alone	NA	5.1	7.0	8.9	10.2	12.9	13.4	NA	3.3	4.6	5.8	7.9	8.2	9.6
Items 230-290 N(Wtd)	0	1377	1275	1310	1252	626	605	0	1641	1531	1584	1514	780	721

Proportions Who Lived with Parents in March
Proportions who marked C04D ("my parents") above.

Total Sample	Means	NA	0.581	0.504	0.419	0.347	0.326	0.285	NA	0.551	0.470	0.383	0.322	0.269	0.213	
	Standard Deviations	NA	0.493	0.500	0.493	0.476	0.469	0.451	NA	0.497	0.499	0.486	0.467	0.443	0.409	
			<i>Adjusted eta² = .2094 r² = .2069</i>							<i>Adjusted eta² = .2379 r² = .2382</i>						

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	NA	0.587	0.531	0.474	0.427	0.434	0.459	NA	0.591	0.552	0.475	0.459	0.455	0.413
		0	1236	1065	1020	885	396	345	0	1311	1062	1007	814	364	292
Engaged	N(Wtd)	NA	0.713	0.630	0.537	0.457	0.395	0.263	NA	0.652	0.628	0.585	0.441	0.398	0.359
		0	88	107	103	96	49	39	0	163	165	159	174	55	57
Married (all)	N(Wtd)	NA	0.200	0.068	0.044	0.043	0.030	0.011	NA	0.122	0.069	0.050	0.039	0.036	0.015
		0	47	98	176	258	164	209	0	159	283	383	469	324	339
Married and also a Parent	N(Wtd)	NA	0.105	0.077	0.033	0.053	0.032	0.000	NA	0.105	0.055	0.072	0.022	0.042	0.029
		0	19	39	71	113	84	102	0	44	91	168	215	160	172

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA	0.226	0.113	0.117	0.052	0.140	0.029	NA	0.099	0.071	0.057	0.081	0.018	0.048
		0	21	47	65	71	36	35	0	64	79	100	111	54	62
Parents	N(Wtd)	NA	1.000	1.000	1.000	1.000	1.000	1.000	NA	1.000	1.000	1.000	1.000	1.000	1.000
		0	786	631	533	423	194	169	0	879	694	581	460	196	146
Dorm	N(Wtd)	NA	0.000	0.000	0.000	0.000	0.000	0.000	NA	0.000	0.000	0.000	0.000	0.000	0.000
		0	340	225	156	116	25	9	0	393	257	183	102	12	4
Other living arrangement	N(Wtd)	NA	0.000	0.000	0.000	0.000	0.000	0.000	NA	0.000	0.000	0.000	0.000	0.000	0.000
		0	184	274	379	391	204	179	0	145	215	337	364	190	167

Current Student Status (previous March)

B-19

Full time Student		NA	0.434	0.408	0.298	0.261	0.291	0.220	NA	0.447	0.413	0.315	0.277	0.211	0.258
	N(Wtd)	0	746	603	521	475	127	99	0	874	654	592	439	88	65
Not Full-time Student		NA	0.752	0.591	0.496	0.399	0.333	0.296	NA	0.667	0.513	0.422	0.340	0.279	0.207
	N(Wtd)	0	591	638	767	774	491	497	0	717	838	954	1059	674	647

Subgroups Defined by Status at One Specific Tlr Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree		NA	0.279	0.370	0.158	0.199	0.277	0.253	NA	0.301	0.288	0.161	0.226	0.317	0.238
	N(Wtd)	0	137	176	139	174	143	186	0	160	156	158	158	164	158
No Bachelor's degree		NA	0.681	0.607	0.489	0.411	0.342	0.300	NA	0.625	0.503	0.427	0.330	0.257	0.206
	N(Wtd)	0	412	345	436	378	481	418	0	563	501	558	530	611	562

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks		NA	0.562	0.482	0.409	0.356	0.318	0.292	NA	0.551	0.463	0.391	0.329	0.284	0.221
	N(Wtd)	0	679	609	652	582	325	294	0	1092	1047	1055	1040	515	499
1-2 in last two weeks		NA	0.575	0.531	0.424	0.323	0.343	0.285	NA	0.515	0.473	0.339	0.282	0.198	0.179
	N(Wtd)	0	318	335	299	328	143	161	0	301	253	296	243	150	103
3+ in last two weeks		NA	0.603	0.500	0.428	0.329	0.299	0.272	NA	0.552	0.445	0.360	0.274	0.290	0.140
	N(Wtd)	0	300	256	282	269	125	112	0	168	145	158	146	79	74

Frequency of Marijuana Use as High School Senior

None in past 30 days		NA	0.571	0.502	0.416	0.361	0.348	0.297	NA	0.552	0.474	0.388	0.328	0.281	0.229
	N(Wtd)	0	830	783	795	764	377	370	0	1129	1058	1083	1036	527	506
1-19 times in past 30 days		NA	0.559	0.487	0.414	0.308	0.286	0.240	NA	0.538	0.442	0.343	0.288	0.238	0.168
	N(Wtd)	0	352	308	333	304	154	139	0	367	338	362	346	185	155
20+ times in past 30 days		NA	0.609	0.557	0.436	0.355	0.298	0.304	NA	0.540	0.496	0.374	0.341	0.244	0.200
	N(Wtd)	0	153	134	140	136	75	61	0	95	91	90	92	42	37

ATTEND TECHNICAL/VOCATIONAL SCHOOL

*All Senior Classes with
at Least Two Follow-Ups by 1983*

Numbers of Years Beyond High School

Males Females 8-20

	Males								Females							
	0	1	2	3	4	5	6		0	1	2	3	4	5	6	
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615		3416	1659	1543	1598	1516	786	725	
<p>COS: Now we'd like to know about some things you are doing now, or have done, or plan to do. Please look at each activity listed below, and mark the circle which shows how likely you are to do EACH.</p> <p>COSA: Attend technical or vocational school(after high school)</p>																
1. Definitely won't	38.4	32.5	34.2	34.9	37.3	32.9	38.7		47.0	40.8	40.6	42.1	43.4	38.4	38.4	
2. Probably won't	33.3	33.0	29.9	29.3	27.4	27.7	27.1		28.5	29.3	29.1	26.8	27.0	27.9	27.9	
3. Probably will	20.0	13.8	12.2	10.5	9.9	9.6	7.4		16.8	9.8	8.9	7.9	7.4	7.8	7.6	
4. Definitely will	8.3	2.7	2.7	2.2	2.5	1.7	1.5		7.7	3.3	2.4	2.2	1.3	1.1	1.4	
5. I'm doing this now	NA	11.1	9.2	7.5	5.2	6.3	4.2		NA	11.1	7.2	4.4	2.9	3.1	3.2	
6. I have done this	NA	6.9	11.9	15.6	17.7	21.7	21.1		NA	5.7	11.8	16.6	18.1	21.6	21.6	
Item 480 N(Wtd)	2759	1354	1251	1293	1239	621	596		3216	1615	1503	1548	1481	763	710	

Mean Likelihood of Attending Technical or Vocational School
Response codes 5 and 6 were recoded to '4' for the following means.

Total Sample	Means	1.983	2.228	2.255	2.263	2.234	2.361	2.224	1.852	2.092	2.112	2.122	2.085	2.210	2.216
	Standard Deviations	0.957	1.113	1.162	1.182	1.197	1.218	1.218	0.961	1.141	1.157	1.189	1.180	1.204	1.209
		<i>Adjusted eta² .0872 r² .0598</i>							<i>Adjusted eta² .0924 r² .0804</i>						

Subgroups Defined by Status at Each Time Point

Current marital status

Single		1.974	2.206	2.201	2.220	2.132	2.299	2.152	1.824	2.040	2.043	1.991	2.007	2.078	2.203
	N(Wtd)	2585	1211	1042	1004	868	393	338	2795	1287	1041	979	791	359	287
Engaged		2.237	2.447	2.503	2.254	2.303	2.294	2.136	2.081	2.261	2.345	2.218	1.996	1.790	2.258
	N(Wtd)	107	88	106	100	95	49	39	330	161	161	155	171	56	56
Married (all)		1.796	2.366	2.503	2.479	2.519	2.518	2.369	1.852	2.311	2.213	2.386	2.225	2.437	2.162
	N(Wtd)	51	45	97	173	253	163	205	76	156	282	379	463	314	334
Married and also a Parent		NA	2.389	2.411	2.526	2.563	2.494	2.465	NA	2.492	2.322	2.401	2.312	2.458	2.195
	N(Wtd)	0	18	37	70	114	84	100	0	43	91	166	211	154	171

Current Living Arrangements (during previous March) for those not married

B-21

Partner of Opposite Sex	NA	2.738	2.585	2.295	2.454	2.679	2.295	NA	2.203	2.378	2.154	2.173	2.204	2.733
N(Wtd)	0	20	45	63	69	35	35	0	62	78	97	110	54	60
Parents	1.978	2.353	2.387	2.494	2.365	2.447	2.347	1.841	2.246	2.238	2.247	2.193	2.175	2.362
N(Wtd)	2588	762	612	524	413	190	163	3015	857	679	561	446	189	141
Dorm	NA	1.685	1.636	1.554	1.401	1.551	2.192	NA	1.530	1.485	1.319	1.306	1.600	1.500
N(Wtd)	0	337	229	152	115	23	9	0	388	253	177	99	13	4
Other living arrangement	2.140	2.591	2.314	2.113	2.107	2.200	1.962	2.101	2.361	2.221	2.025	1.937	1.907	2.051
N(Wtd)	102	180	265	367	381	201	176	119	144	205	326	356	187	164

Current Student Status (previous March)

Full-time Student	NA	1.965	1.848	1.712	1.614	1.923	1.939	NA	1.894	1.793	1.594	1.518	1.687	1.948
N(Wtd)	0	732	593	511	465	126	99	0	859	639	572	427	86	64
Not Full-time Student	NA	2.539	2.610	2.614	2.603	2.462	2.268	NA	2.298	2.331	2.434	2.314	2.280	2.236
N(Wtd)	0	587	629	759	765	488	488	0	710	827	943	1041	660	637

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	1.472	1.647	1.602	1.420	1.389	1.458	1.470	1.308	1.414	1.448	1.321	1.269	1.348	1.455
N(Wtd)	314	132	171	135	172	143	182	317	154	153	148	156	156	155
No Bachelor's degree	2.105	2.475	2.512	2.533	2.539	2.624	2.551	2.015	2.230	2.360	2.305	2.406	2.426	2.430
N(Wtd)	831	408	337	434	373	476	413	1115	558	488	548	519	602	554

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks	1.919	2.153	2.216	2.179	2.110	2.278	2.105	1.833	2.032	2.081	2.107	2.038	2.194	2.199
N(Wtd)	1322	664	598	642	570	324	286	2167	1077	1027	1031	1016	497	493
1-2 in last two weeks	1.999	2.144	2.174	2.238	2.273	2.442	2.271	1.825	2.131	2.072	2.090	2.032	2.184	2.116
N(Wtd)	674	315	327	296	330	139	161	557	297	250	287	241	151	100
3+ in last two weeks	2.048	2.367	2.401	2.381	2.367	2.433	2.418	1.929	2.200	2.248	2.142	2.227	2.304	2.292
N(Wtd)	598	297	255	278	264	126	112	324	163	144	158	144	79	72

Frequency of Marijuana Use as High School Senior

None in past 30 days	1.917	2.108	2.148	2.150	2.088	2.193	2.089	1.831	2.018	2.062	2.095	2.009	2.186	2.134
N(Wtd)	1663	819	770	782	752	374	367	2198	1111	1038	1061	1018	517	497
1-19 times in past 30 days	2.027	2.316	2.354	2.389	2.361	2.553	2.400	1.859	2.211	2.142	2.134	2.214	2.193	2.383
N(Wtd)	697	347	303	331	300	153	137	733	361	332	353	335	179	153
20+ times in past 30 days	2.164	2.595	2.478	2.569	2.559	2.637	2.497	1.995	2.337	2.380	2.261	2.347	2.368	2.346
N(Wtd)	299	148	130	138	135	74	62	190	94	90	88	89	42	36

SERVE IN THE ARMED FORCES

Numbers of Years Beyond High School

B-22

*All Senior Classes with
at Least Two Follow-Ups by 1983*

Males

Females

	Males								Females							
	0	1	2	3	4	5	6	0	1	2	3	4	5	6		
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725		
COSB: Serve on active duty in the armed forces																
1. Definitely won't	45.7	37.8	38.6	40.3	40.7	43.1	44.9	74.8	66.0	66.9	69.2	69.9	71.9	70.4		
2. Probably won't	36.1	41.5	42.3	41.0	40.2	38.7	38.5	19.8	28.7	27.6	26.5	26.5	24.3	25.7		
3. Probably will	11.9	11.3	8.3	6.2	5.9	4.8	1.9	4.1	3.5	2.7	2.1	1.3	1.0	0.8		
4. Definitely will	6.3	1.7	1.9	2.0	1.9	1.4	0.6	1.3	0.7	1.1	0.5	0.5	0.4	0.9		
5. I'm doing this now	NA	5.5	6.6	7.1	6.3	5.7	4.3	NA	0.9	0.7	0.9	0.9	1.0	0.9		
6. I have done this	NA	2.2	2.3	3.5	5.0	6.4	9.8	NA	0.2	1.0	0.7	0.9	1.4	1.3		
Item 490 N(Wtd)	2678	1336	1246	1289	1235	612	591	3136	1602	1493	1538	1468	764	704		

Mean Likelihood of Serving on Active Duty in the Armed Forces
Response codes 5 and 6 were recoded to '4' for the following means.

Total Sample	Means	1.789	1.923	1.913	1.911	1.915	1.886	1.863	1.319	1.412	1.414	1.373	1.359	1.346	1.367
	Standard Deviations	0.885	0.928	0.945	0.980	0.993	1.003	1.019	0.614	0.648	0.682	0.633	0.628	0.644	0.659
		<i>Adjusted eta² = .0347 r² = .0118</i>							<i>Adjusted eta² = .0394 r² = .0045</i>						

Subgroups Defined by Status at Each Time Point

Current marital status

Single	Means	1.786	1.917	1.897	1.876	1.865	1.890	1.812	1.332	1.430	1.445	1.380	1.394	1.386	1.431
	N(Wtd)	2514	1194	1036	998	864	388	335	2729	1277	1037	982	787	357	284
Engaged	Means	1.720	1.892	1.870	1.933	1.732	1.720	1.735	1.205	1.336	1.357	1.322	1.372	1.232	1.257
	N(Wtd)	102	86	107	100	96	48	39	320	162	161	153	168	56	56
Married (all)	Means	2.036	2.081	2.090	2.087	2.134	1.894	1.939	1.335	1.351	1.346	1.330	1.293	1.314	1.319
	N(Wtd)	46	45	96	176	251	160	203	73	153	277	367	457	315	331
Married and also a Parent	Means	NA	2.167	2.124	2.066	2.111	1.895	2.100	NA	1.379	1.372	1.282	1.306	1.348	1.327
	N(Wtd)	0	18	38	71	111	83	100	0	41	90	164	208	155	168

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	Means	NA	2.017	2.008	2.059	1.764	2.029	1.903	NA	1.314	1.455	1.278	1.362	1.241	1.302
	N(Wtd)	0	20	44	63	68	35	74	0	63	77	98	108	54	60
Parents	Means	1.779	1.850	1.828	1.782	1.857	1.758	1.757	1.314	1.408	1.399	1.373	1.371	1.421	1.390
	N(Wtd)	2527	745	601	519	411	187	162	2946	849	671	560	443	188	139
Dorm	Means	NA	1.691	1.723	1.716	1.767	1.972	1.962	NA	1.350	1.405	1.341	1.444	1.600	1.750
	N(Wtd)	0	336	230	151	115	24	9	0	389	253	179	98	13	4
Other living arrangement	Means	1.907	2.564	2.163	2.069	1.904	1.965	1.851	1.430	1.710	1.563	1.453	1.413	1.326	1.465
	N(Wtd)	89	179	271	368	381	198	174	112	143	208	326	353	188	163

000 80

Current Student Status (previous March)

B-23

Full-time Student		NA	1 747	1 701	1.673	1.696	1 722	1.986	NA	1.404	1.383	1.324	1.365	1 382	1.363
	N(Wtd)	0	729	592	512	468	125	97	0	856	636	574	424	86	63
Not Full-time Student		NA	2.129	2.100	2.069	2.048	1 924	1.835	NA	1.416	1.423	1.395	1.356	1 345	1.359
	N(Wtd)	0	574	625	756	758	480	484	0	700	820	931	1030	661	633

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree		1.543	1 679	1.601	1.655	1.631	1.603	1.580	1 253	1.271	1.354	1.266	1.400	1 231	1.386
	N(Wtd)	310	134	174	135	174	139	182	316	154	154	148	156	159	154
No Bachelor's degree		1.887	1.938	1.992	1 974	2.016	1 966	1.984	1.321	1.371	1.377	1 403	1.357	1 376	1.362
	N(Wtd)	807	401	333	431	366	471	407	1088	553	486	546	508	601	550

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks		1.789	1.926	1.896	1.901	1.876	1.884	1.919	1.319	1.420	1.407	1.371	1.366	1.364	1.381
	N(Wtd)	1289	657	596	638	566	321	285	2127	1069	1024	1023	1010	500	489
1-2 in last two weeks		1.768	1.821	1.867	1.840	1.897	1.907	1.828	1 234	1.347	1.370	1.370	1.345	1.359	1.309
	N(Wtd)	663	312	324	295	327	136	161	546	296	247	286	240	149	100
3+ in last two weeks		1.784	1.980	1.954	1 920	1.927	1.894	1.660	1 267	1.399	1.422	1.335	1.321	1 262	1.380
	N(Wtd)	569	289	255	280	265	123	111	313	160	142	156	143	79	72

Frequency of Marijuana Use as High School Senior

None in past 30 days		1.791	1.899	1.917	1.902	1 907	1.832	1.870	1 324	1.428	1.421	1.380	1.366	1 358	1.389
	N(Wtd)	1622	806	767	780	747	373	365	2149	1103	1035	1051	1008	515	492
1-19 times in past 30 days		1.791	1 996	1.913	1.935	1.925	1.952	1.813	1.288	1.361	1.360	1.365	1.337	1.337	1.293
	N(Wtd)	678	345	304	332	298	147	134	716	359	328	351	337	182	153
20+ times in past 30 days		1.773	1.870	1.797	1 944	1.890	1.972	1.841	1 279	1.412	1.383	1.352	1.328	1.280	1.364
	N(Wtd)	283	146	128	137	136	73	61	187	92	88	89	88	42	36

ATTEND TWO-YEAR COLLEGE

Numbers of Years Beyond High School

B-24

*All Senior Classes with
at Least Two Follow-Ups by 1983*

Males

Females

	0	1	2	3	4	5	6	0	1	2	3	4	5	6
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725

C05C: Attend a two-year college

1. Definitely won't	NA	35.5	38.4	38.6	41.3	35.9	40.4	NA	37.2	37.9	38.6	37.7	38.2	32.0	
2. Probably won't	NA	29.5	28.3	24.5	25.2	26.6	26.8	NA	26.1	25.3	23.6	25.3	26.8	28.8	
3. Probably will	NA	11.9	11.0	9.7	8.7	9.5	7.2	NA	12.1	10.4	9.6	10.2	9.0	9.0	
4. Definitely will	NA	4.0	2.6	2.7	2.2	1.9	2.0	NA	4.2	2.5	2.3	1.5	1.5	1.9	
5. I'm doing this now	NA	15.5	12.3	8.1	5.9	4.5	4.0	NA	17.8	14.9	6.9	4.7	3.9	4.2	
6. I have done this	NA	3.6	7.4	16.4	16.7	21.7	19.6	NA	2.5	9.0	18.9	20.7	20.6	24.1	
Item 19950	N(Wtd)	0	1356	1253	1287	1239	619	592	0	1610	1510	1556	1478	765	707

Mean Likelihood of Attending a Two-Year College

Response codes 5 and 6 were recoded to '4' for the following means.

Total Sample	Means	NA 2.227	2.171	2.255	2.170	2.297	2.180	NA 2.241	2.252	2.275	2.263	2.229	2.374
	Standard Deviations	NA 1.151	1.165	1.227	1.210	1.220	1.211	NA 1.190	1.214	1.238	1.219	1.208	1.216
		<i>Adjusted eta² = .0273 r² = .0025</i>						<i>Adjusted eta² = .0267 r² = .0237</i>					

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	NA 2.232	2.173	2.260	2.205	2.269	2.187	NA 2.219	2.273	2.279	2.304	2.273	2.416
		0 1212	1043	996	865	394	336	0 1282	1049	987	787	355	285
Engaged	N(Wtd)	NA 2.115	2.318	2.308	2.075	2.381	2.136	NA 2.566	2.331	2.391	2.253	2.091	2.341
		0 87	107	102	94	49	39	0 162	161	155	171	55	57
Married (all)	N(Wtd)	NA 2.229	1.945	2.162	2.102	2.328	2.175	NA 2.099	2.135	2.207	2.187	2.241	2.314
		0 47	97	173	256	160	204	0 155	281	378	463	318	331
Married and also a Parent	N(Wtd)	NA 2.193	1.876	2.146	2.079	2.191	2.148	NA 2.000	2.092	1.986	2.111	2.144	2.252
		0 19	38	69	114	80	99	0 43	91	167	210	157	169

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA 2.117	2.260	2.219	2.270	2.355	2.059	NA 2.157	2.272	2.136	2.429	2.158	2.661
		0 20	44	64	68	36	34	0 64	76	98	106	53	60
Parents	N(Wtd)	NA 2.436	2.416	2.567	2.435	2.458	2.198	NA 2.514	2.556	2.607	2.473	2.444	2.392
		0 766	614	520	412	192	163	0 855	681	565	446	189	141
Dorm	N(Wtd)	NA 1.589	1.511	1.650	1.509	1.493	2.154	NA 1.602	1.556	1.670	1.568	2.425	2.000
		0 335	228	150	114	23	9	0 388	255	179	98	13	4
Other living arrangement	N(Wtd)	NA 2.521	2.222	2.124	2.107	2.240	2.205	NA 2.511	2.271	2.144	2.226	1.982	2.378
		0 179	266	367	380	200	174	0 142	208	327	356	186	163

83

84

Current Student Status (previous March)

B-25

Full-time Student		NA 2 160 1.998 1.983 1.859 2 138 2.223	NA 2.176 2.184 1.919 1.905 2.147 2.450
	N(Wtd)	0 735 598 509 465 126 99	0 856 647 574 423 86 64
Not Full-time Student		NA 2.300 2 336 2 428 2 355 2 331 2 157	NA 2.313 2 300 2.486 2 404 241 2 362
	N(Wtd)	0 587 626 755 765 485 484	0 708 826 948 1041 662 634

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree		NA 1.695 1.616 1.580 1.528 1.637 1.640	NA 1.334 1.646 1.308 1.543 1.354 1.645
	N(Wtd)	0 135 172 135 175 141 181	0 154 154 149 153 154 152
No Bachelor's degree		NA 2.431 2.365 2 405 2.417 2.488 2 418	NA 2.380 2.485 2.380 2.479 2 440 2.573
	N(Wtd)	0 409 336 431 369 476 411	0 558 492 554 522 606 554

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks		NA 2.237 2.130 2.240 2 084 2.264 2.121	NA 2.237 2.242 2.259 2.253 2.230 2.372
	N(Wtd)	0 666 599 637 572 321 283	0 1075 1029 1039 1017 500 493
1-2 in last two weeks		NA 2.207 2.174 2.179 2.258 2 163 2.283	NA 2 195 2.180 2.307 2.208 2.185 2.181
	N(Wtd)	0 316 326 295 328 139 160	0 294 250 288 239 150 99
3+ in last two weeks		NA 2.183 2.242 2.337 2.229 2.464 2.134	NA 2.277 2.295 2.268 2.291 2.260 2.616
	N(Wtd)	0 297 256 280 262 126 112	0 163 145 157 142 79 70

Frequency of Marijuana Use as High School Senior

None in past 30 days		NA 2.171 2 134 2.194 2.115 2 209 2.109	NA 2.203 2.221 2.216 2.219 2 158 2.331
	N(Wtd)	0 819 772 782 752 375 364	0 1107 1045 1066 1013 516 496
1-19 times in past 30 days		NA 2.321 2.159 2.300 2.214 2.364 2 282	NA 2.339 2.289 2.420 2.331 2 383 2.510
	N(Wtd)	0 349 306 328 298 150 135	0 361 330 353 337 183 152
20+ times in past 30 days		NA 2 226 2 319 2.376 2 330 2.417 2.315	NA 2 349 2 404 2.440 2 397 2.325 2.452
	N(Wtd)	0 148 128 137 135 74 61	0 93 91 89 89 41 35

86

85

GRADUATE FROM TWO-YEAR COLLEGE

Numbers of Years Beyond High School

B-26

*All Senior Classes with
at Least Two Follow-Ups by 1983*

	Males								Females							
	0	1	2	3	4	5	6	7	0	1	2	3	4	5	6	
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615		3416	1659	1543	1598	1516	786	725	
C05D: Graduate from a two-year college program																
1. Definitely won't	38.8	38.3	42.2	41.3	44.8	39.3	44.0		39.0	39.1	41.1	43.2	41.1	41.6	37.2	
2. Probably won't	32.3	31.8	31.5	27.5	28.1	29.4	28.8		26.2	28.8	28.1	27.6	28.1	30.0	32.6	
3. Probably will	19.6	16.2	13.1	12.6	12.0	13.1	8.9		21.6	17.2	14.9	12.1	13.2	12.4	11.6	
4. Definitely will	9.3	10.4	8.6	7.1	5.2	5.2	5.0		13.1	12.3	9.6	5.6	5.2	3.5	4.4	
5. I'm doing this now	NA	2.7	3.1	3.4	1.5	1.5	1.9		NA	2.4	4.2	2.5	1.5	1.3	1.0	
6. I have done this	NA	0.6	1.5	8.1	8.4	11.6	11.4		NA	0.1	2.1	9.0	11.0	11.1	13.2	
Item 500 N(Wtd)	2743	1321	1218	1261	1206	606	575		3223	1584	1481	1512	1445	745	695	

Mean Likelihood of Graduating from a Two-Year College
Response codes 5 and 6 were recoded to '4' for the following means.

Total Sample	Means	1.993	2.054	1.972	2.084	1.975	2.102	2.015	2.089	2.078	2.055	2.031	2.073	2.026	2.115		
	Standard Deviations	0.977	1.044	1.039	1.130	1.082	1.116	1.123	1.060	1.072	1.092	1.112	1.116	1.084	1.104		
		<i>Adjusted eta² = .0346 r² = .0110</i>								<i>eta² = .0270 r² = .0000</i>							

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	1.994	2.065	1.958	2.086	1.975	2.114	2.014	2.103	2.061	2.065	2.011	2.111	2.000	2.061
		2571	1182	1012	974	842	384	327	2803	1265	1030	961	772	348	280
Engaged	N(Wtd)	1.925	1.965	2.182	2.071	1.909	2.049	1.963	2.048	2.261	2.105	2.136	2.014	1.975	2.209
		106	85	106	98	92	48	36	327	158	159	147	166	53	54
Married (all)	N(Wtd)	1.934	1.949	1.837	2.058	2.007	2.081	2.018	1.707	2.027	1.995	2.019	2.012	2.095	2.108
		51	46	94	172	249	157	199	77	151	273	368	456	308	328
Married and also a Parent	N(Wtd)	NA	1.642	1.817	1.971	1.976	1.953	2.047	NA	1.966	1.987	1.905	1.968	1.982	2.034
		0	19	36	69	110	78	100	0	39	88	161	207	151	167

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA	2.268	2.024	2.021	2.096	2.248	1.835	NA	2.081	2.165	1.924	2.186	1.968	2.205
		0	19	11	62	62	35	34	0	62	77	104	52	59	
Parents	N(Wtd)	1.991	2.228	2.179	2.358	2.166	2.264	2.055	2.092	2.283	2.310	2.322	2.321	2.130	2.167
		2575	739	592	509	407	189	156	3020	846	665	547	433	180	137
Dorm	N(Wtd)	NA	1.510	1.385	1.453	1.382	1.333	2.174	NA	1.537	1.432	1.476	1.486	2.200	2.000
		0	331	227	145	110	22	8	0	382	251	175	96	13	4
Other living arrangement	N(Wtd)	2.047	2.336	2.027	1.975	1.902	2.046	2.012	2.241	2.363	2.034	1.877	1.955	1.821	2.033
		100	178	259	360	369	195	170	120	137	208	317	348	186	161

Current Student Status (previous March)

B-27

Full-time Student	NA	1 989	1.793	1 810	1 652	1.905	2 105	NA	2 018	1 989	1 675	1.701	1 905	2 032
N(Wtd)	0	719	584	499	454	122	95	0	846	636	561	418	84	62
Not Full-time Student	NA	2.131	2.139	2 248	2 169	2.160	1 989	NA	2.143	2.101	2.248	2 227	2.042	2.123
N(Wtd)	0	570	606	742	745	477	471	0	692	812	917	1015	646	625

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	1 668	1.556	1 418	1.479	1.421	1.591	1.521	1 597	1.321	1.452	1.162	1.419	1 278	1.441
N(Wtd)	316	133	170	129	170	138	177	311	148	153	148	153	152	151
No Bachelor's degree	2 093	2 249	2.194	2.221	2 204	2 253	2 236	2 213	2.203	2.217	2.155	2.284	2.217	2 300
N(Wtd)	827	400	319	423	360	467	396	1117	515	479	537	506	589	544

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks	1.988	2 041	1.909	2 052	1 885	2 081	1.907	2.065	2.069	2 033	2 010	2.070	2.036	2.111
N(Wtd)	1312	646	583	627	555	311	273	2171	1060	1015	1011	1000	487	487
1-2 in last two weeks	2.031	2.057	1.936	2 039	2 037	1.988	2 135	2 141	2.054	2 052	2 005	2.013	1.991	1 993
N(Wtd)	674	309	313	288	321	139	158	559	290	246	282	228	147	99
3+ in last two weeks	1.975	2 040	2.093	2 169	2.052	2 229	2.003	2 195	2.116	2.091	2.127	2.096	2.009	2.425
N(Wtd)	591	291	250	272	256	124	108	327	156	143	150	139	76	71

Frequency of Marijuana Use as High School Senior

None in past 30 days	1 937	1.987	1 922	2.005	1 898	2.029	1.937	2 056	2.036	2.015	1.967	2.034	2 013	2 100
N(Wtd)	1653	797	752	763	732	366	354	2198	1094	1022	1038	995	504	490
1-19 times in past 30 days	2.091	2 137	1.966	2.170	2 059	2.178	2.156	2 158	2 181	2.121	2.176	2.147	2.025	2.179
N(Wtd)	693	341	296	323	292	150	132	737	352	329	342	327	175	149
20+ times in past 30 days	2 046	2.106	2.184	2 203	2 159	2.210	2 096	2.215	2.167	2.187	2.185	2.118	2.056	2.231
N(Wtd)	298	145	125	135	130	71	59	194	90	89	87	85	41	35

ATTEND FOUR-YEAR COLLEGE

Numbers of Years Beyond High School

B-28

All Senio. Classes with
at Least Two Follow-Ups by 1983

	Males								Females							
	0	1	2	3	4	5	6		0	1	2	3	4	5	6	
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615		3416	1659	1543	1598	1516	786	725	
COSE: Attend a four-year college																
1. Definitely won't	NA	17.7	18.4	18.0	19.1	21.1	20.5		NA	24.1	25.0	23.1	26.6	27.1	25.9	
2. Probably won't	NA	23.1	21.1	22.9	22.4	25.7	22.0		NA	22.0	25.0	25.3	23.9	25.5	26.6	
3. Probably will	NA	12.5	11.7	10.0	8.6	7.3	7.2		NA	10.8	10.9	8.2	9.0	7.5	9.5	
4. Definitely will	NA	12.2	10.3	7.6	6.5	5.3	3.3		NA	9.4	7.1	4.8	3.3	3.5	3.8	
5. I'm doing this now	NA	33.0	35.1	35.3	32.8	13.9	10.5		NA	32.3	27.6	31.8	24.7	8.7	4.2	
6. I have done this	NA	1.6	3.5	6.2	10.5	26.8	36.5		NA	1.3	4.3	6.8	12.6	27.7	30.0	
Item 19960	N(Wtd)	0	1364	1259	1301	1250	624	601	0	1616	1515	1572	1487	770	716	

Mean Likelihood of Attending a Four-Year College
Response codes 5 and 6 were recoded to '4' for the following means.

Total Sample	Means	NA 2.884	2.910	2.901	2.893	2.781	2.872	NA 2.727	2.639	2.720	2.636	2.603	2.597
	Standard Deviations	NA 1.180	1.195	1.196	1.214	1.230	1.236	NA 1.241	1.229	1.238	1.255	1.257	1.232
		Adjusted eta ² = .0209 r ² = .0181						Adjusted eta ² = .0300 r ² = .0336					

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	NA 2.959	3.036	3.054	3.133	3.000	3.079	NA 2.910	2.924	3.018	3.053	2.972	2.981		
		0	1222	1051	1010	876	394	340	0	1290	1054	1002	800	360	291
Engaged	N(Wtd)	NA 2.054	2.446	2.738	2.726	2.810	3.100	NA 2.211	2.278	2.656	2.696	2.811	2.606		
		0	86	107	102	94	49	40	0	161	163	156	170	56	57
Married (all)	N(Wtd)	NA 2.309	2.028	2.160	2.181	2.268	2.470	NA 1.771	1.836	1.989	1.956	2.181	2.318		
		0	46	95	173	256	164	208	0	154	278	379	461	317	335
Married and also a Parent	N(Wtd)	NA 2.250	1.695	1.962	1.974	2.100	2.281	NA 1.587	1.755	1.878	1.841	1.962	2.043		
		0	19	35	69	114	83	101	0	42	88	166	210	157	171

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA 2.683	2.669	2.775	2.809	2.542	2.567	NA 2.405	2.374	2.395	2.578	2.560	2.494		
		0	20	43	64	68	36	35	0	63	79	99	109	53	60
Parents	N(Wtd)	NA 2.542	2.643	2.650	2.722	2.632	2.822	NA 2.480	2.475	2.639	2.648	2.777	2.714		
		0	768	613	525	416	192	166	0	858	680	571	449	193	143
Dorm	N(Wtd)	NA 3.870	3.929	3.953	3.969	3.986	4.000	NA 3.828	3.827	3.883	3.951	3.850	4.000		
		0	341	235	155	118	24	8	0	394	258	183	102	13	4
Other living arrangement	N(Wtd)	NA 2.621	2.967	3.204	3.242	3.238	3.372	NA 2.340	2.889	3.147	3.148	3.083	3.040		
		0	179	269	370	384	200	177	0	141	212	331	359	188	166

Current Student Status (previous March)

B-29

Full-time Student	NA	3.563	3.750	3.817	3.899	3.790	3.862	NA	3.422	3.543	3.760	3.828	3.779	3.624
N(Wtd)	O	742	608	523	476	127	99	O	867	653	593	433	87	65
Not Full-time Student	NA	2.061	2.129	2.280	2.279	2.535	2.681	NA	1.919	1.941	2.096	2.147	2.462	2.497
N(Wtd)	O	587	623	756	764	489	494	O	704	825	945	1043	667	642

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	NA	3.901	3.960	3.978	3.977	3.906	3.935	NA	3.954	3.942	3.955	3.949	3.950	3.975
N(Wtd)	O	138	177	139	176	142	185	O	158	155	156	176	160	159
No Bachelor's degree	NA	2.452	2.445	2.528	2.414	2.449	2.402	NA	2.290	2.193	2.270	2.150	2.249	2.203
N(Wtd)	O	409	336	435	370	480	415	O	557	492	550	517	606	556

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks	NA	3.068	3.107	3.072	3.072	2.946	3.109	NA	2.833	2.748	2.815	2.728	2.683	2.694
N(Wtd)	O	672	603	649	575	323	290	O	1081	1037	1049	1022	504	497
1-2 in last two weeks	NA	2.860	2.894	2.871	2.985	2.679	2.812	NA	2.661	2.416	2.669	2.492	2.530	2.452
N(Wtd)	O	316	329	296	333	141	161	O	299	250	292	241	149	101
3+ in last two weeks	NA	2.592	2.570	2.673	2.506	2.553	2.452	NA	2.337	2.381	2.334	2.379	2.432	2.414
N(Wtd)	O	297	254	280	263	127	111	O	160	144	158		80	73

Frequency of Marijuana Use as High School Senior

None in past 30 days	NA	2.985	3.018	3.016	3.016	2.860	3.031	NA	2.792	2.719	2.797	2.710	2.662	2.677
N(Wtd)	O	827	777	788	759	377	369	O	1116	1044	1078	1019	520	502
1-19 times in past 30 days	NA	2.856	2.869	2.849	2.841	2.785	2.752	NA	2.707	2.524	2.663	2.511	2.591	2.431
N(Wtd)	O	349	307	333	302	153	137	O	358	336	357	339	183	154
20+ times in past 30 days	NA	2.379	2.539	2.439	2.490	2.329	2.372	NA	2.298	2.338	2.317	2.358	2.176	2.472
N(Wtd)	O	148	129	137	135	75	61	O	94	92	89	89	42	36

GRADUATE FROM FOUR-YEAR COLLEGE

Numbers of Years Beyond High School

B-30

All Senior Classes with
at Least Two Follow-Ups by 1983

Males

Females

	Males								Females							
	0	1	2	3	4	5	6	0	1	2	3	4	5	6		
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725		
COSF: Graduate from a four-year college program																
1. Definitely won't	24.4	18.1	19.7	19.7	20.8	22.4	23.0	30.7	26.0	27.4	25.2	28.4	29.2	27.5		
2. Probably won't	18.9	24.2	22.4	25.3	24.9	28.7	23.7	18.0	24.0	27.9	27.3	27.4	28.3	31.3		
3. Probably will	24.3	24.1	22.5	15.7	13.7	10.5	11.1	21.1	20.1	16.3	13.2	12.1	10.0	11.5		
4. Definitely will	32.4	30.7	31.8	34.4	28.2	15.5	10.0	30.3	27.5	25.2	31.3	20.7	10.7	6.6		
5. I'm doing this now	NA	2.7	3.0	4.1	8.3	2.6	3.0	NA	2.3	2.9	2.6	7.5	2.8	1.0		
6. I have done this	NA	0.3	0.5	0.8	4.2	20.3	29.3	NA	0.1	0.4	0.3	3.9	18.9	22.1		
Item 510	N(Wtd)	2801	1334	1240	1279	1229	621	587	3229	1595	1489	1538	1464	760	707	

Mean Likelihood of Graduating from a Four-Year College

Response codes 5 and 6 were recoded to '4' for the following means.

Total Sample	Means	2.648	2.734	2.734	2.746	2.743	2.650	2.727	2.509	2.538	2.458	2.564	2.479	2.456	2.435
	Standard Deviations	1.168	1.110	1.138	1.170	1.192	1.202	1.227	1.212	1.169	1.169	1.197	1.208	1.216	1.179
	Adjusted eta ²	.0176					.0047				.0222				.0222

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	2.676	2.802	2.842	2.893	2.975	2.853	2.937	2.617	2.706	2.719	2.858	2.856	2.835	2.801
		2626	1194	1035	990	856	394	336	2809	1268	1029	978	785	356	287
Engaged	N(Wtd)	2.127	1.984	2.302	2.591	2.615	2.623	3.036	1.756	2.048	2.131	2.466	2.596	2.642	2.453
		108	84	105	100	94	49	37	327	161	163	154	166	54	57
Married (all)	N(Wtd)	2.245	2.207	1.950	2.037	2.049	2.201	2.306	1.851	1.705	1.719	1.870	1.850	2.032	2.155
		52	47	94	172	254	161	202	78	155	276	371	458	314	331
Married and also a Parent	N(Wtd)	NA	2.176	1.725	1.805	1.839	2.045	2.119	NA	1.594	1.651	1.749	1.704	1.873	1.841
		0	19	36	68	112	82	98	0	43	87	162	207	155	168

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA	2.597	2.439	2.548	2.686	2.481	2.354	NA	2.294	2.306	2.264	2.425	2.252	2.367
		0	19	43	63	65	35	33	0	62	78	97	106	53	60
Parents	N(Wtd)	2.668	2.444	2.514	2.466	2.553	2.462	2.689	2.539	2.351	2.290	2.465	2.429	2.628	2.543
		2630	747	606	511	408	193	164	3027	846	662	554	436	188	142
Dorm	N(Wtd)	NA	3.567	3.640	3.841	3.831	4.000	3.857	NA	3.455	3.560	3.772	3.900	3.850	4.000
		0	336	230	155	115	23	7	0	387	255	181	100	13	4
Other living arrangement	N(Wtd)	2.307	2.517	2.763	3.055	3.098	3.069	3.240	2.165	2.175	2.690	2.939	2.975	2.989	2.860
		102	176	263	365	379	199	174	119	139	212	326	355	186	164

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Current Student Status (previous March)

B-31

Full-time Student	NA	3.313	3.489	3.642	3.766	3.656	3.736	NA	3.132	3.301	3.627	3.731	3.720	3.552
	N(Wtd)	0	734	599	515	466	126	97	0	852	540	579	429	87
Not Full-time Student	NA	2.013	2.035	2.135	2.123	2.402	2.530	NA	1.850	1.814	1.925	1.960	2.300	2.326
	N(Wtd)	0	567	613	742	756	487	481	0	698	814	926	1023	658

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree		3.561	3.680	3.674	3.846	3.915	3.923	3.964	3.588	3.683	3.690	3.902	3.918	3.969	3.996
	N(Wtd)	320	138	176	138	173	146	186	318	155	154	153	155	160	159
No Bachelor's degree		2.278	2.346	2.304	2.336	2.210	2.256	2.154	2.095	2.118	1.997	2.096	1.960	2.051	1.982
	N(Wtd)	832	401	330	427	364	472	400	1120	553	481	542	510	596	548

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks		2.827	2.895	2.906	2.905	2.911	2.776	2.956	2.600	2.640	2.553	2.667	2.564	2.552	2.522
	N(Wtd)	1344	659	592	639	565	320	282	2182	1073	1021	1027	1010	500	492
1-2 in last two weeks		2.645	2.697	2.723	2.739	2.841	2.624	2.675	2.425	2.446	2.265	2.485	2.317	2.369	2.272
	N(Wtd)	688	307	328	290	328	144	158	563	289	246	287	238	148	99
3+ in last two weeks		2.372	2.481	2.423	2.509	2.361	2.447	2.312	2.198	2.193	2.287	2.227	2.275	2.245	2.340
	N(Wtd)	604	292	253	275	260	125	110	322	157	141	154	138	76	73

Frequency of Marijuana Use as High School Senior

None in past 30 days		2.741	2.819	2.841	2.867	2.856	2.711	2.875	2.563	2.601	2.515	2.650	2.544	2.529	2.504
	N(Wtd)	1684	808	765	777	748	374	359	2212	1103	1030	1052	1005	515	495
1-19 times in past 30 days		2.634	2.704	2.664	2.658	2.702	2.680	2.623	2.491	2.506	2.368	2.478	2.379	2.376	2.310
	N(Wtd)	710	345	305	327	296	154	136	736	354	330	351	334	178	154
20+ times in past 30 days		2.248	2.283	2.392	2.352	2.345	2.251	2.243	2.126	2.127	2.249	2.162	2.205	2.088	2.374
	N(Wtd)	302	145	125	133	134	73	60	191	92	88	88	86	42	36

ATTEND GRADUATE/PROFESSIONAL SCHOOL

*All Senior Classes with
at Least Two Follow-Ups by 1983*

Numbers of Years Beyond High School

8-32

	Males								Females					
	0	1	2	3	4	5	6	0	1	2	3	4	5	6
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725
C05G: Attend graduate or professional school after college														
1. Definitely won't	32.5	24.7	23.8	24.8	24.7	25.4	27.1	39.3	29.6	32.7	30.6	31.7	33.7	32.5
2. Probably won't	34.0	39.9	40.4	39.4	40.3	40.9	34.1	30.6	38.2	38.1	38.7	37.3	36.3	38.5
3. Probably will	23.8	24.5	25.8	25.4	21.6	19.3	22.2	22.2	22.9	20.4	21.8	19.8	17.5	14.8
4. Definitely will	9.8	10.2	9.2	9.2	11.4	8.7	7.4	7.9	8.4	7.6	7.7	9.0	6.5	6.7
5. I'm doing this now	NA	0.4	0.5	0.4	1.6	4.6	6.5	NA	0.8	0.8	0.6	1.3	4.6	5.2
6. I have done this	NA	0.2	0.3	0.8	0.3	1.1	2.8	NA	0.0	0.5	0.6	0.8	1.4	2.6
Item 520 N(Wtd)	2759	1344	1248	1288	1241	622	593	3190	1601	1501	1561	1483	765	712

Mean Likelihood of Attending Graduate or Professional School After College
Response codes 5 and 6 were recoded to '4' for the following means.

Total Sample	Means	2.108	2.216	2.220	2.214	2.235	2.228	2.284	1.989	2.117	2.054	2.090	2.102	2.090	2.114
	Standard Deviations	0.970	0.937	0.921	0.934	0.969	0.986	1.039	0.966	0.938	0.940	0.934	0.974	1.002	1.019
		<i>Adjusted eta² .0414 r² .0420</i>							<i>Adjusted eta² .0315 r² .0276</i>						

Subgroups Defined by Status at Each Time Point

Current marital status

Single		2.126	2.266	2.302	2.294	2.378	2.357	2.430	2.045	2.219	2.215	2.257	2.360	2.389	2.407
	N(Wtd)	2584	1206	1040	998	869	394	336	2772	1274	1041	991	794	360	290
Engaged		1.709	1.693	1.896	2.169	2.227	2.293	2.575	1.597	1.772	1.856	2.086	2.148	2.156	2.171
	N(Wtd)	107	84	106	100	92	49	40	325	161	162	156	172	56	57
Married (all)		1.890	1.847	1.712	1.796	1.808	1.912	1.977	1.618	1.669	1.596	1.665	1.667	1.751	1.867
	N(Wtd)	52	46	96	173	257	162	204	78	155	279	378	460	313	332
Married and also a Parent		NA	1.860	1.688	1.568	1.716	1.835	1.907	NA	1.563	1.490	1.591	1.570	1.675	1.671
	N(Wtd)	0	19	36	69	114	83	101	0	43	88	166	208	153	169

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex		NA	2.300	2.054	2.021	2.243	2.271	2.260	NA	2.074	1.949	1.916	2.034	1.956	2.083
	N(Wtd)	0	20	43	63	66	36	35	0	63	78	99	108	53	60
Parents		2.117	2.053	2.083	2.061	2.146	2.064	2.176	2.007	2.012	1.938	2.069	2.073	2.214	2.184
	N(Wtd)	2588	756	610	517	412	192	163	2989	846	673	566	447	192	141
Dorm		NA	2.692	2.780	2.880	2.983	3.188	2.654	NA	2.601	2.722	2.856	3.039	3.000	3.750
	N(Wtd)	0	335	232	156	118	23	9	0	389	256	183	102	13	4
Other living arrangement		1.954	2.084	2.252	2.377	2.401	2.520	2.710	1.761	1.922	2.266	2.233	2.445	2.522	2.492
	N(Wtd)	101	178	262	366	380	201	175	119	142	209	327	358	188	167

Current Student Status (previous March)

B-33

Full-time Student	N(Wtd)	NA 2 556 2.684 2.732 2 871 2 969 3.171	NA 2 501 2.576 2.708 2.925 2.985 3 005
		0 726 600 515 472 127 99	0 852 644 588 430 87 63
Not Full-time Student	N(Wtd)	NA 1 805 1 791 1 856 1 847 2.041 2.102	NA 1.683 1 643 1 712 1 765 1.980 2.023
		0 585 620 751 762 487 485	0 704 819 939 1041 662 641

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	N(Wtd)	2.721 2 675 2 759 2 839 2 878 3.152 3.175	2.703 2.804 2 794 2 890 3.104 3 245 3.324
		321 137 176 137 174 143 163	312 153 155 152 157 160 160
No Bachelor's degree	N(Wtd)	1.895 1 989 1 950 1.980 1 921 1.950 1.887	1.718 1.898 1 788 1.818 1.758 1.782 1.762
		823 405 331 433 366 477 409	1105 553 486 551 516 600 551

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks	N(Wtd)	2.257 2.360 2.336 2.328 2 311 2 330 2 424	2.040 2.196 2.125 2.155 2.157 2.170 2.168
		1323 661 597 642 574 322 286	2156 1072 1026 1040 1021 501 495
1-2 in last two weeks	N(Wtd)	2 085 2 137 2 222 2 169 2 336 2 152 2 253	1 945 1 998 1.873 2.052 1.999 2.009 2 000
		676 309 328 291 326 140 159	553 294 250 292 240 150 101
3+ in last two weeks	N(Wtd)	1.878 2 045 1 962 2 072 1 991 2.119 1.988	1 795 1.948 2.009 1.850 2.028 1.880 2.133
		594 297 253 278 264 126 110	321 159 143 157 141 78 73

Frequency of Marijuana Use as High School Senior

None in past 30 days	N(Wtd)	2.179 2 264 2.270 2 271 2.280 2.280 2.368	2 026 2.162 2.077 2.140 2.141 2.146 2.152
		1665 816 773 780 757 375 366	2187 1107 1036 1070 1018 518 498
1-19 times in past 30 days	N(Wtd)	2.101 2.210 2 181 2.169 2.237 2.225 2.259	1.956 2.077 2.013 2.016 2.025 2.011 2.034
		701 344 303 330 298 152 135	726 353 332 356 337 180 155
20+ times in past 30 days	N(Wtd)	1.825 2.005 2.082 2.024 2.042 1 991 1.929	1 773 1.889 1 996 1.884 2.011 1 758 2.167
		294 146 126 136 134 75 61	188 93 90 89 88 41 36

YEARS OF EDUCATION COMPLETED

8-34

All Senior Classes with
at Least Two Follow-Ups by 1983

Numbers of Years Beyond High School

Weighted No. Of Cases:	Males							Females						
	0	1	2	3	4	5	6	0	1	2	3	4	5	6
	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725

Q08: What is the last year of school that you COMPLETED?

	NA	0	1	2	3	4	5	6	NA	0	1	2	3	4	5	6
1. 11th grade	NA	1.3	0.3	0.6	0.4	0.9	0.1	NA	0.3	0.4	0.4	0.2	0.2	0.2	0.2	
2. 12th grade	NA	76.8	42.4	38.6	37.8	38.3	35.1	NA	79.1	44.5	37.6	39.7	40.1	39.3		
3. One year of college	NA	21.1	34.6	12.7	12.5	10.9	9.6	NA	20.3	35.1	15.4	14.7	13.3	15.3		
4. Two years of college	NA	0.3	21.9	31.2	13.2	14.4	13.3	NA	0.2	19.4	31.2	13.2	13.9	13.4		
5. Three years of college	NA	0.1	0.6	16.2	22.4	6.9	6.6	NA	0.1	0.6	15.1	21.2	8.2	7.4		
6. Four years of college	NA	0.2	0.2	0.4	13.6	23.8	21.3	NA	0.1	0.1	0.2	10.6	20.5	17.7		
7. Five or more years of college	NA	0.2	0.0	0.3	0.2	4.8	13.9	NA	0.1	0.0	0.1	0.3	3.8	6.7		

Item 19970	N(Wtd)	0	1385	1279	1319	1270	631	608	0	1650	1536	1589	1508	782	721

Mean Number of Years of School Completed Beyond Tenth Grade

Total Sample	Means	NA	2.222	2.809	3.260	3.610	3.785	4.109	NA	2.211	2.756	3.238	3.485	3.668	3.683		
	Standard Deviations	NA	0.526	0.812	1.177	1.519	1.769	1.915	NA	0.466	0.793	1.133	1.467	1.699	1.740		
			Adjusted $t_{\alpha} = .4151$ $r = .4084$								Adjusted $t_{\alpha} = .3776$ $r = .3577$						

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	NA	2.221	2.866	3.395	3.884	4.068	4.501	NA	2.231	2.884	3.525	3.956	4.233	4.327
		0	1240	1067	1026	889	401	347	0	1316	1067	1013	810	365	293
Engaged	N(Wtd)	NA	2.179	2.653	3.209	3.521	4.143	4.736	NA	2.185	2.808	3.304	3.773	4.089	4.024
		0	88	109	99	97	49	40	0	164	165	158	172	56	56
Married (all)	N(Wtd)	NA	2.338	2.378	2.581	2.766	3.097	3.339	NA	2.080	2.261	2.524	2.679	3.048	3.155
		0	46	97	177	259	164	208	0	158	284	382	468	324	339
Married and also a Parent	N(Wtd)	NA	2.474	2.718	2.519	2.531	2.833	2.930	NA	2.045	2.158	2.328	2.338	2.780	2.641
		0	19	37	71	114	84	99	0	44	91	168	215	160	172

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA	2.410	2.610	3.052	3.562	3.309	3.848	NA	2.157	2.587	2.993	3.378	3.552	3.670
		0	20	47	64	70	36	35	0	64	79	100	111	54	62
Parents	N(Wtd)	NA	2.146	2.688	3.068	3.360	3.661	4.059	NA	2.172	2.685	3.187	3.421	3.933	3.982
		0	783	625	531	422	194	169	0	877	692	576	457	195	144
Dorm	N(Wtd)	NA	2.416	3.472	4.322	5.176	5.333	6.111	NA	2.372	3.460	4.310	5.290	5.475	6.250
		0	344	233	157	119	25	9	0	398	259	185	103	13	4
Other living arrangement	N(Wtd)	NA	2.136	2.717	3.460	3.973	4.349	4.969	NA	2.167	2.859	3.623	4.152	4.367	4.398
		0	181	272	376	390	204	179	0	145	215	337	360	190	166

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Current Student Status (previous March)

B-35

Full-time Student		NA 2 366 3 386 4 243 5 003 5.382 5.593	NA 2 345 3 359 4 217 5 079 5.500 5 124
	N(Wtd)	0 752 610 526 481 129 100	0 882 657 596 440 89 65
Not Full-time Student		NA 2 051 2 281 2 604 2 762 3 391 3 824	NA 2 057 2 299 2 664 2 831 3 450 3 553
	N(Wtd)	0 597 638 772 779 494 499	0 719 839 958 1054 676 647

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree		NA 2 538 3 531 4 441 5 389 6 091 6 356	NA 2 417 3 419 4 459 5 359 6 116 6 273
	N(Wtd)	0 139 177 139 177 146 188	0 160 157 156 158 164 161
No Bachelor's degree		NA 2 133 2 569 2 811 2 864 3 090 3 100	NA 2 144 2 553 2 770 2 856 3 010 2 936
	N(Wtd)	0 415 346 440 379 482 419	0 565 500 560 529 614 559

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks		NA 2 235 2 916 3 409 3 858 4 065 4 414	NA 2 223 2 824 3 349 3 617 3 759 3 824
	N(Wtd)	0 684 609 654 584 327 296	0 1100 1052 1059 1037 515 499
1-2 in last two weeks		NA 2 219 2 841 3 280 3 707 3 799 4 208	NA 2 202 2 650 3 153 3 333 3 624 3 577
	N(Wtd)	0 320 334 305 334 144 162	0 303 253 297 243 152 102
3+ in last two weeks		NA 2 199 2 602 3 009 3 144 3 140 3 371	NA 2 176 2 555 2 882 3 130 3 408 3 315
	N(Wtd)	0 300 261 283 271 126 112	0 167 145 158 146 80 74

Frequency of Marijuana Use as High School Senior

None in past 30 days		NA 2 235 2 906 3 403 3 798 4 085 4 413	NA 2 219 2 830 3 327 3 619 3 767 3 839
	N(Wtd)	0 838 783 799 770 380 371	0 1136 1061 1089 1032 528 505
1-19 times in past 30 days		NA 2 208 2 714 3 165 3 527 3 517 3 824	NA 2 207 2 642 3 172 3 268 3 624 3 424
	N(Wtd)	0 353 312 336 307 156 140	0 369 340 363 345 186 156
20+ times in past 30 days		NA 2 110 2 528 2 771 2 971 2 951 3 118	NA 2 189 2 549 2 784 3 025 3 070 3 382
	N(Wtd)	0 152 135 141 138 75 62	0 95 92 90 92 43 37

HIGHEST EDUCATIONAL DEGREE EARNED, 1976-81

Numbers of Years Beyond High School

B-38

All Senior Classes with
at Least Two Follow-Ups by 1983

	Males								Females							
	0	1	2	3	4	5	6	0	1	2	3	4	5	6		
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725		
1976-81 C07: What is the HIGHEST degree you have earned?																
1. Less than a high school diploma	NA	2.1	0.9	0.8	0.8	NA	NA	NA	0.8	1.2	1.0	0.5	NA	NA		
2. High school diploma or equivalency	NA	97.1	94.0	87.6	78.7	NA	NA	NA	98.8	92.8	87.1	78.1	NA	NA		
3. Associate's degree	NA	0.4	4.6	10.5	10.9	NA	NA	NA	0.3	5.9	10.5	13.7	NA	NA		
4. Bachelor's degree	NA	0.2	0.2	1.1	9.4	NA	NA	NA	0.1	0.1	0.6	7.4	NA	NA		
5. Master's degree or other graduate degree	NA	0.2	0.2	0.1	0.3	NA	NA	NA	0.1	0.1	0.8	0.4	NA	NA		
Item 19980	N(Wtd)	0	1381	1286	654	619	0	0	0	1649	1534	770	728	0	0	

Mean Highest Degree Earned (up to a Master's Degree)

Total Sample	Means	NA	1.995	2.048	2.122	2.297	NA	NA	NA	2.000	2.051	2.130	2.292	NA	NA
	Standard Deviations	NA	0.232	0.284	0.389	0.654	NA	NA	NA	0.150	0.281	0.437	0.622	NA	NA

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	NA	1.986	2.041	2.129	2.324	NA	NA	NA	2.000	2.054	2.160	2.374	NA	NA
		0	1237	1071	500	440	0	0	0	1315	1066	473	381	0	0
Engaged	N(Wtd)	NA	2.011	2.128	2.076	2.363	NA	NA	NA	1.996	2.011	2.179	2.407	NA	NA
		0	87	110	40	49	0	0	0	164	165	78	91	0	0
Married (all)	N(Wtd)	NA	2.121	2.034	2.121	2.197	NA	NA	NA	2.000	2.022	2.046	2.140	NA	NA
		0	47	98	102	122	0	0	0	158	283	201	226	0	0
Married and also a Parent	N(Wtd)	NA	2.158	2.044	2.143	2.147	NA	NA	NA	1.985	1.982	2.012	2.068	NA	NA
		0	19	38	42	54	0	0	0	44	91	85	108	0	0

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA	1.983	2.099	2.169	2.333	NA	NA	NA	2.000	1.987	2.119	2.261	NA	NA
		0	19	47	28	35	0	0	0	64	78	50	60	0	0
Parents	N(Wtd)	NA	1.984	2.045	2.139	2.223	NA	NA	NA	2.001	2.063	2.193	2.238	NA	NA
		0	781	625	252	205	0	0	0	876	692	263	216	0	0
Dorm	N(Wtd)	NA	2.003	2.047	2.118	2.445	NA	NA	NA	1.998	2.062	2.137	2.842	NA	NA
		0	344	235	82	58	0	0	0	398	259	85	44	0	0
Other living arrangement	N(Wtd)	NA	1.993	2.050	2.098	2.383	NA	NA	NA	1.998	2.065	2.132	2.426	NA	NA
		0	180	274	183	193	0	0	0	145	215	167	179	0	0

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Current Student Status (previous March)

B-37

Full-time Student		NA 2 006	2.078	2.205	2 543	NA	NA	NA 2.008	2.095	2 136	2.589	NA	NA
	N(Wtd)	0 750	613	241	227	0	0	0 881	658	270	196	0	0
Not Full-time Student		NA 1 988	2 022	2 074	2 153	NA	NA	NA 1 994	2.020	2.133	2.186	NA	NA
	N(Wtd)	0 596	643	400	387	0	0	0 719	837	482	523	0	0

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree		NA 2.029	2.075	2.232	2.731	NA	NA	NA 1.994	2.072	2.105	2.753	NA	NA
	N(Wtd)	0 138	178	138	177	0	0	0 160	156	156	158	0	0
No Bachelor's degree		NA 2.003	2.040	2.101	2.108	NA	NA	NA 2.006	2.060	2.133	2.162	NA	NA
	N(Wtd)	0 414	346	440	379	0	0	0 565	499	558	525	0	0

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks		NA 1.998	2.048	2.163	2.344	NA	NA	NA 2.003	2.057	2.129	2.311	NA	NA
	N(Wtd)	0 683	612	345	294	0	0	0 1099	1050	497	505	0	0
1-2 in last two weeks		NA 1.997	2.055	2.089	2.350	NA	NA	NA 2.011	2.036	2.174	2.255	NA	NA
	N(Wtd)	0 319	337	142	163	0	0	0 304	252	159	106	0	0
3+ in last two weeks		NA 1.998	2.038	2.044	2.147	NA	NA	NA 1.986	2.053	2.080	2.256	NA	NA
	N(Wtd)	0 300	261	130	122	0	0	0 166	145	80	72	0	0

Frequency of Marijuana Use as High School Senior

None in past 30 days		NA 1.997	2.055	2.140	2.332	NA	NA	NA 2.000	2.054	2.129	2.314	NA	NA
	N(Wtd)	0 836	788	392	381	0	0	0 1137	1059	516	501	0	0
1-19 times in past 30 days		NA 1.989	2.027	2.122	2.293	NA	NA	NA 2.005	2.050	2.137	2.287	NA	NA
	N(Wtd)	0 352	313	166	139	0	0	0 367	339	188	165	0	0
20+ times in past 30 days		NA 2.000	2.032	2.036	2.124	NA	NA	NA 1.996	2.055	2.092	2.204	NA	NA
	N(Wtd)	0 152	135	75	65	0	0	0 95	91	43	38	0	0

HIGHEST EDUCATIONAL DEGREE EARNED, 1982-83

Numbers of Years Beyond High School

B-38

All Senior Classes with
at Least Two Follow-Ups by 1983

	Males								Females							
	0	1	2	3	4	5	6	0	1	2	3	4	5	6		
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725		
1982-83 C07: What is the HIGHEST degree you have earned?																
1. Less than a high school diploma	NA	NA	NA	1 0	1.1	1.1	0.3	NA	NA	NA	0.9	0.6	0 8	0.5		
2. High school diploma or equivalency	NA	NA	NA	85.5	80.9	64.4	57 7	NA	NA	NA	85.2	77 2	65.7	63.9		
3. Associate's degree	NA	NA	NA	12 8	9.7	11.3	11.2	NA	NA	NA	13.6	12.7	12.5	13 4		
4. Bachelor's degree	NA	NA	NA	0 5	8 2	23 0	29 4	NA	NA	NA	0.3	9.5	20.8	20.9		
5. Master's degree	NA	NA	NA	0 2	0 0	0.2	1 3	NA	NA	NA	0.0	0.0	0.3	1 2		
6. Doctoral degree or equivalent	NA	NA	NA	0 0	0.0	0.1	0.2	NA	NA	NA	0.0	0.0	0 0	0 1		
Item 19980 N(Wtd)	0	0	0	662	652	629	610	0	0	0	815	775	779	724		

Mean Highest Degree Earned (up to a Doctoral Degree)

Total Sample	Means	NA	NA	NA	2.135	2.251	2.570	2.742	NA	NA	NA	2.134	2.310	2.541	2.590
	Standard Deviations	NA	NA	NA	0.398	0.613	0.862	0.939	NA	NA	NA	0.377	0.645	0.835	0.871

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	NA	NA	NA	2 138	2.287	2 664	2 874	NA	NA	NA	2.149	2.406	2.776	2 809
		0	0	0	521	450	400	347	0	0	0	535	425	363	295
Engaged	N(Wtd)	NA	NA	NA	2.125	2.215	2 667	3 132	NA	NA	NA	2.127	2.377	2.733	2.729
		0	0	0	61	48	49	40	0	0	0	79	81	56	57
Married (all)	N(Wtd)	NA	NA	NA	2 121	2.151	2.348	2.444	NA	NA	NA	2.106	2.140	2.279	2.416
		0	0	0	75	137	163	209	0	0	0	183	241	323	339
Married and also a Parent	N(Wtd)	NA	NA	NA	2.149	2.033	2.234	2.291	NA	NA	NA	2.024	2.081	2 151	2.178
		0	0	0	29	60	83	102	0	0	0	82	107	159	172

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA	NA	NA	2 082	2.295	2 318	2 686	NA	NA	NA	2 115	2.262	2.485	2 487
		0	0	0	37	35	36	35	0	0	0	49	50	54	62
Parents	N(Wtd)	NA	NA	NA	2.163	2.187	2.551	2.652	NA	NA	NA	2.150	2.306	2.666	2 635
		0	0	0	277	217	194	169	0	0	0	310	240	195	145
Dorm	N(Wtd)	NA	NA	NA	2.181	2.598	2.720	2.852	NA	NA	NA	2.138	2.689	2.975	3 250
		0	0	0	76	61	25	9	0	0	0	99	59	13	4
Other living arrangement	N(Wtd)	NA	NA	NA	2.091	2.267	2.780	3.158	NA	NA	NA	2.139	2.435	2 860	2 900
		0	0	0	191	197	203	179	0	0	0	170	181	188	167

Current Student Status (previous March)

B-39

Full-time Student	NA	NA	NA	2.177	2.462	2.891	3.077	NA	NA	NA	2.149	2.620	3.000	2.912
N(Wtd)	0	0	0	282	254	128	100	0	0	0	326	243	89	65
Not Full-time Student	NA	NA	NA	2.100	2.117	2.495	2.680	NA	NA	NA	2.123	2.171	2.489	2.562
N(Wtd)	0	0	0	370	394	494	506	0	0	0	473	528	672	651

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	NA	NA	NA	NA	NA	4.011	4.051	NA	NA	NA	NA	NA	4.014	4.066
N(Wtd)	0	0	0	0	0	146	188	0	0	0	0	0	164	161
No Bachelor's degree	NA	NA	NA	NA	NA	2.133	2.158	NA	NA	NA	NA	NA	2.149	2.166
N(Wtd)	0	0	0	0	0	483	422	0	0	0	0	0	615	563

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks	NA	NA	NA	2.121	2.238	2.653	2.830	NA	NA	NA	2.138	2.340	2.588	2.649
N(Wtd)	0	0	0	307	290	325	296	0	0	0	561	528	512	502
1-2 in last two weeks	NA	NA	NA	2.156	2.292	2.632	2.785	NA	NA	NA	2.141	2.310	2.508	2.550
N(Wtd)	0	0	0	160	171	144	163	0	0	0	137	135	150	103
3+ in last two weeks	NA	NA	NA	2.138	2.246	2.293	2.540	NA	NA	NA	2.111	2.228	2.407	2.443
N(Wtd)	0	0	0	155	149	126	113	0	0	0	78	75	81	74

Frequency of Marijuana Use as High School Senior

None in past 30 days	NA	NA	NA	2.125	2.250	2.715	2.869	NA	NA	NA	2.155	2.336	2.604	2.651
N(Wtd)	0	0	0	403	390	379	373	0	0	0	570	527	527	508
1-19 times in past 30 days	NA	NA	NA	2.152	2.291	2.417	2.621	NA	NA	NA	2.162	2.293	2.470	2.500
N(Wtd)	0	0	0	171	167	156	140	0	0	0	175	180	195	156
20+ times in past 30 days	NA	NA	NA	2.106	2.160	2.227	2.342	NA	NA	NA	2.050	2.173	2.268	2.445
N(Wtd)	0	0	0	66	73	75	62	0	0	0	46	54	42	37

STUDENT STATUS IN MARCH

Numbers of Years Beyond High School

B-40

All Senior Classes with
at Least Two Follow-Ups by 1983

Males

Females

	Males								Females							
	0	1	2	3	4	5	6		0	1	2	3	4	5	6	
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615		3416	1659	1543	1598	1516	786	725	
CO8: During March of this year, were you taking courses at any school or college?																
1. No--GO TO QUESTION C12	NA	37.7	43.2	50.2	53.2	68.1	72.2		NA	37.3	48.4	54.6	62.0	75.5	81.0	
2. Yes, less than half-time	NA	3.3	5.2	5.0	4.6	7.5	7.0		NA	4.3	3.9	3.9	4.9	9.0	6.7	
3. Yes, about half-time or more	NA	3.3	2.8	4.4	4.1	3.6	4.2		NA	3.3	3.8	3.1	3.8	3.8	3.3	
4. Yes, as a full-time student	NA	55.7	48.8	40.5	38.1	20.7	16.6		NA	55.1	44.0	38.3	29.3	11.7	9.0	
Item 19990	N(Wtd)	0	1351	1258	1300	1262	624	601	0	1601	1499	1558	1499	766	716	

Proportions of Full-time Students
Proportions who marked code 4 above.

Total Sample	Means	NA	0.557	0.488	0.405	0.381	0.207	0.166	NA	0.551	0.440	0.383	0.293	0.117	0.090
	Standard Deviations	NA	0.497	0.500	0.491	0.486	0.405	0.372	NA	0.497	0.496	0.486	0.455	0.321	0.286
			Adjusted eta ² = .2856							Adjusted eta ² = .3581					

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	NA	0.588	0.537	0.474	0.481	0.270	0.212	NA	0.625	0.555	0.521	0.425	0.180	0.158
		0	1210	1047	1009	886	396	342	0	1282	1045	994	807	360	290
Engaged	N(Wtd)	NA	0.292	0.337	0.290	0.313	0.226	0.136	NA	0.354	0.364	0.353	0.379	0.161	0.065
		0	86	108	100	94	49	39	0	159	160	155	171	56	57
Married (all)	N(Wtd)	NA	0.256	0.144	0.089	0.085	0.055	0.101	NA	0.140	0.069	0.054	0.061	0.033	0.033
		0	44	97	176	258	163	209	0	150	274	376	463	313	336
Married and also a Parent	N(Wtd)	NA	0.185	0.096	0.023	0.056	0.040	0.096	NA	0.089	0.011	0.025	0.002	0.029	0.008
		0	18	38	71	114	83	101	0	41	88	163	210	152	171

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA	0.450	0.397	0.300	0.330	0.131	0.137	NA	0.363	0.272	0.254	0.215	0.113	0.121
		0	20	44	63	69	36	34	0	61	75	96	110	53	61
Parents	N(Wtd)	NA	0.420	0.396	0.287	0.288	0.181	0.131	NA	0.453	0.395	0.322	0.265	0.097	0.107
		0	755	611	522	418	190	165	0	844	678	565	454	193	143
Dorm	N(Wtd)	NA	0.996	0.972	0.972	0.972	0.960	0.963	NA	0.997	0.976	0.989	0.984	0.825	1.000
		0	343	234	156	119	25	9	0	398	259	185	102	13	4
Other living arrangement	N(Wtd)	NA	0.396	0.424	0.499	0.509	0.273	0.242	NA	0.401	0.470	0.556	0.461	0.230	0.163
		0	178	266	373	388	201	178	0	142	208	327	361	188	166

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Current Student Status (previous March)

B-41

Full-time Student		NA	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
	N(Wtd)	O	753	614	526	481	129	100		NA	1.000	1.000	1.000	1.000	1.000	
										O	882	659	597	440	89	65
Not Full-time Student		NA	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
	N(Wtd)	O	598	644	774	781	494	501		NA	0.000	0.000	0.000	0.000	0.000	0.000
										O	719	840	960	1059	677	651

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree		NA	0.957	0.845	0.940	0.895	0.323	0.217		NA	0.979	0.970	0.981	0.879	0.214	0.152
	N(Wtd)	O	139	176	138	177	146	186		O	160	156	156	158	162	160
No Bachelor's degree		NA	0.401	0.280	0.211	0.141	0.170	0.144		NA	0.380	0.267	0.183	0.092	0.091	0.073
	N(Wtd)	O	404	332	432	376	476	414		O	541	483	542	519	600	555

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks		NA	0.639	0.574	0.463	0.443	0.241	0.179		NA	0.582	0.479	0.415	0.332	0.122	0.094
	N(Wtd)	O	670	602	645	585	325	295		O	1077	1025	1044	1031	505	495
1-2 in last two weeks		NA	0.541	0.500	0.409	0.403	0.162	0.186		NA	0.525	0.366	0.363	0.222	0.103	0.078
	N(Wtd)	O	313	330	302	332	142	158		O	297	249	292	242	149	103
3+ in last two weeks		NA	0.423	0.310	0.304	0.262	0.189	0.102		NA	0.416	0.350	0.254	0.217	0.130	0.118
	N(Wtd)	O	294	257	279	268	123	111		O	161	140	155	143	79	73

Frequency of Marijuana Use as High School Senior

None in past 30 days		NA	0.619	0.547	0.461	0.422	0.223	0.172		NA	0.594	0.476	0.416	0.325	0.105	0.088
	N(Wtd)	O	816	776	786	768	375	370		O	1104	1041	1070	1027	515	504
1-19 times in past 30 days		NA	0.514	0.432	0.352	0.360	0.225	0.172		NA	0.511	0.379	0.354	0.237	0.150	0.107
	N(Wtd)	O	349	303	334	305	155	138		O	359	328	356	343	185	152
20+ times in past 30 days		NA	0.347	0.312	0.230	0.224	0.122	0.139		NA	0.333	0.321	0.222	0.204	0.128	0.109
	N(Wtd)	O	147	133	139	135	74	60		O	93	89	86	90	42	37

SCHOOL ENROLLMENT

Numbers of Years Beyond High School

B-42

*All Senior Classes with
at Least Two Follow-Ups by 1983*

Males

Females

Weighted No. Of Cases:

	0	1	2	3	4	5	6		0	1	2	3	4	5	6	
Males	2987	1401	1298	1326	1277	632	615		Females	3416	1659	1543	1558	1516	786	725

CO9: About how many students are enrolled at that school?

Item	1 - 99	100 - 499	500 - 999	1000 - 2,999	3000 - 9,999	10,000 - 19,999	Over 20,000	Item 20000	N(Wtd)	0	1	2	3	4	5	6					
1. 1 - 99	NA	1.4	2.1	3.4	3.3	1.5	4.7	0	828	706	651	594	198	169	NA	3.2	3.2	3.5	2.8	4.3	8.0
2. 100 - 499	NA	3.7	2.9	2.2	2.4	4.5	6.7	0	706	651	594	198	169	NA	7.5	6.7	4.0	2.9	8.5	8.2	
3. 500 - 999	NA	8.1	5.2	5.2	4.9	7.2	5.1	0	651	594	198	169	NA	7.8	6.2	6.2	6.0	8.2	4.6		
4. 1000 - 2,999	NA	21.8	19.7	17.1	14.8	17.1	12.8	0	594	198	169	NA	21.6	22.7	18.1	20.0	20.3	20.3			
5. 3000 - 9,999	NA	27.6	27.2	25.7	26.5	24.0	15.2	0	198	169	NA	25.9	29.1	24.2	26.7	25.6	23.0				
6. 10,000 - 19,999	NA	20.4	21.9	23.7	21.3	19.0	28.2	0	169	NA	17.6	16.7	22.9	22.3	18.5	16.7					
7. Over 20,000	NA	17.0	20.9	22.7	27.0	26.6	27.2	0	169	NA	16.5	15.4	21.2	19.2	14.6	19.1					

Mean School Enrollment (using codes 1-7 above)

Total Sample	Means	Standard Deviations	NA	4	998	5.163	5.213	5.306	5.208	5.205	NA	4.783	4.794	5.089	5.088	4.683	4.688
			NA	1	408	1.425	1.490	1.513	1.521	1.736	NA	1.582	1.527	1.555	1.460	1.629	1.800
			<i>Adjusted eta² = .0538 r² = .0411</i>				<i>Adjusted eta² = .1026 r² = .0244</i>										

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	NA	5	027	5	202	5	277	5	379	5	308	5	463	NA	4.834	4.878	5	125	5	138	4	747	4	726		
		0	778	635	572	505	150	112	0	879	647	589	431	115	89												
Engaged	N(Wtd)	NA	4	474	4	956	5	081	4	880	5	157	5	469	NA	4	511	4	627	4	995	5	055	4	771	4	560
		0	32	45	41	42	17	11	0	75	72	61	79	16	8												
Married (all)	N(Wtd)	NA	4	541	4	646	4	252	4	849	4	718	4	426	NA	3	936	3	607	4	883	4	942	4	718	4	713
		0	12	22	33	42	26	43	0	26	37	40	46	34													
Married and also a Parent	N(Wtd)	NA	5	078	4	471	4	382	4	637	4	618	4	145	NA	3	786	3	167	3	970	3	437	4	000	3	741
		0	4	6	11	11	11	21	0	5	6	11	5	9													

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA	4	425	4	986	5	257	5	237	5	040	5	294	NA	4	415	4	828	4	750	4	878	4	875	4	419
		0	13	24	25	31	8	11	0	27	29	33	36	11	14												
Parents	N(Wtd)	NA	4	838 <td>5</td> <td>019 <td>5</td> <td>005 <td>5</td> <td>185 <td>4</td> <td>952 <td>5</td> <td>664</td> <td>NA</td> <td>4</td> <td>612 <td>4</td> <td>750 <td>4</td> <td>857 <td>4</td> <td>916 <td>4</td> <td>323 <td>4</td> <td>008</td> </td></td></td></td></td></td></td></td></td>	5	019 <td>5</td> <td>005 <td>5</td> <td>185 <td>4</td> <td>952 <td>5</td> <td>664</td> <td>NA</td> <td>4</td> <td>612 <td>4</td> <td>750 <td>4</td> <td>857 <td>4</td> <td>916 <td>4</td> <td>323 <td>4</td> <td>008</td> </td></td></td></td></td></td></td></td>	5	005 <td>5</td> <td>185 <td>4</td> <td>952 <td>5</td> <td>664</td> <td>NA</td> <td>4</td> <td>612 <td>4</td> <td>750 <td>4</td> <td>857 <td>4</td> <td>916 <td>4</td> <td>323 <td>4</td> <td>008</td> </td></td></td></td></td></td></td>	5	185 <td>4</td> <td>952 <td>5</td> <td>664</td> <td>NA</td> <td>4</td> <td>612 <td>4</td> <td>750 <td>4</td> <td>857 <td>4</td> <td>916 <td>4</td> <td>323 <td>4</td> <td>008</td> </td></td></td></td></td></td>	4	952 <td>5</td> <td>664</td> <td>NA</td> <td>4</td> <td>612 <td>4</td> <td>750 <td>4</td> <td>857 <td>4</td> <td>916 <td>4</td> <td>323 <td>4</td> <td>008</td> </td></td></td></td></td>	5	664	NA	4	612 <td>4</td> <td>750 <td>4</td> <td>857 <td>4</td> <td>916 <td>4</td> <td>323 <td>4</td> <td>008</td> </td></td></td></td>	4	750 <td>4</td> <td>857 <td>4</td> <td>916 <td>4</td> <td>323 <td>4</td> <td>008</td> </td></td></td>	4	857 <td>4</td> <td>916 <td>4</td> <td>323 <td>4</td> <td>008</td> </td></td>	4	916 <td>4</td> <td>323 <td>4</td> <td>008</td> </td>	4	323 <td>4</td> <td>008</td>	4	008
		0	376	301	221	171	56	41	0	470	316	242	179	52	40												
Dorm	N(Wtd)	NA	5	329 <td>5</td> <td>316 <td>5</td> <td>306 <td>5</td> <td>108 <td>5</td> <td>160 <td>6</td> <td>185</td> <td>NA</td> <td>5</td> <td>121 <td>4</td> <td>895 <td>4</td> <td>980 <td>4</td> <td>909 <td>4</td> <td>400 <td>6</td> <td>000</td> </td></td></td></td></td></td></td></td></td>	5	316 <td>5</td> <td>306 <td>5</td> <td>108 <td>5</td> <td>160 <td>6</td> <td>185</td> <td>NA</td> <td>5</td> <td>121 <td>4</td> <td>895 <td>4</td> <td>980 <td>4</td> <td>909 <td>4</td> <td>400 <td>6</td> <td>000</td> </td></td></td></td></td></td></td></td>	5	306 <td>5</td> <td>108 <td>5</td> <td>160 <td>6</td> <td>185</td> <td>NA</td> <td>5</td> <td>121 <td>4</td> <td>895 <td>4</td> <td>980 <td>4</td> <td>909 <td>4</td> <td>400 <td>6</td> <td>000</td> </td></td></td></td></td></td></td>	5	108 <td>5</td> <td>160 <td>6</td> <td>185</td> <td>NA</td> <td>5</td> <td>121 <td>4</td> <td>895 <td>4</td> <td>980 <td>4</td> <td>909 <td>4</td> <td>400 <td>6</td> <td>000</td> </td></td></td></td></td></td>	5	160 <td>6</td> <td>185</td> <td>NA</td> <td>5</td> <td>121 <td>4</td> <td>895 <td>4</td> <td>980 <td>4</td> <td>909 <td>4</td> <td>400 <td>6</td> <td>000</td> </td></td></td></td></td>	6	185	NA	5	121 <td>4</td> <td>895 <td>4</td> <td>980 <td>4</td> <td>909 <td>4</td> <td>400 <td>6</td> <td>000</td> </td></td></td></td>	4	895 <td>4</td> <td>980 <td>4</td> <td>909 <td>4</td> <td>400 <td>6</td> <td>000</td> </td></td></td>	4	980 <td>4</td> <td>909 <td>4</td> <td>400 <td>6</td> <td>000</td> </td></td>	4	909 <td>4</td> <td>400 <td>6</td> <td>000</td> </td>	4	400 <td>6</td> <td>000</td>	6	000
		0	339	231	156	118	25	9	0	393	253	185	102	13	4												
Other living arrangement	N(Wtd)	NA	4	512 <td>5</td> <td>389 <td>5</td> <td>485 <td>5</td> <td>580 <td>5</td> <td>569 <td>5</td> <td>275</td> <td>NA</td> <td>4</td> <td>464 <td>5</td> <td>032 <td>5</td> <td>559 <td>5</td> <td>414 <td>4</td> <td>964 <td>5</td> <td>250</td> </td></td></td></td></td></td></td></td></td>	5	389 <td>5</td> <td>485 <td>5</td> <td>580 <td>5</td> <td>569 <td>5</td> <td>275</td> <td>NA</td> <td>4</td> <td>464 <td>5</td> <td>032 <td>5</td> <td>559 <td>5</td> <td>414 <td>4</td> <td>964 <td>5</td> <td>250</td> </td></td></td></td></td></td></td></td>	5	485 <td>5</td> <td>580 <td>5</td> <td>569 <td>5</td> <td>275</td> <td>NA</td> <td>4</td> <td>464 <td>5</td> <td>032 <td>5</td> <td>559 <td>5</td> <td>414 <td>4</td> <td>964 <td>5</td> <td>250</td> </td></td></td></td></td></td></td>	5	580 <td>5</td> <td>569 <td>5</td> <td>275</td> <td>NA</td> <td>4</td> <td>464 <td>5</td> <td>032 <td>5</td> <td>559 <td>5</td> <td>414 <td>4</td> <td>964 <td>5</td> <td>250</td> </td></td></td></td></td></td>	5	569 <td>5</td> <td>275</td> <td>NA</td> <td>4</td> <td>464 <td>5</td> <td>032 <td>5</td> <td>559 <td>5</td> <td>414 <td>4</td> <td>964 <td>5</td> <td>250</td> </td></td></td></td></td>	5	275	NA	4	464 <td>5</td> <td>032 <td>5</td> <td>559 <td>5</td> <td>414 <td>4</td> <td>964 <td>5</td> <td>250</td> </td></td></td></td>	5	032 <td>5</td> <td>559 <td>5</td> <td>414 <td>4</td> <td>964 <td>5</td> <td>250</td> </td></td></td>	5	559 <td>5</td> <td>414 <td>4</td> <td>964 <td>5</td> <td>250</td> </td></td>	5	414 <td>4</td> <td>964 <td>5</td> <td>250</td> </td>	4	964 <td>5</td> <td>250</td>	5	250
		0	81	127	212	228	80	63	0	65	123	196	201	65	44												

Current Student Status (previous March)

B-43

Full-time Student		NA 5 105 5.302 5 411 5 527 5 436 5.520	NA 4.851 4 881 5.212 5 265 4.787 5 156
	N(Wtd)	0 741 610 523 480 129 100	0 863 646 592 436 89 64
Not Full-time Student		NA 4 085 4.281 4.398 4 378 4.783 4 757	NA 4 282 4.296 4.408 4 473 4 615 4 281
	N(Wtd)	0 86 95 126 114 69 69	0 118 114 105 128 97 74

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree		NA 5.290 5.347 5.591 5.623 5.047 5.657	NA 5.214 5.184 5.300 5.261 5 178 5.331
	N(Wtd)	0 135 173 136 166 64 66	0 157 154 155 144 66 50
No Bachelor's degree		NA 4 842 4.917 5 036 4.735 5.302 4.916	NA 4.511 4 282 4.723 4 383 4.416 4 317
	N(Wtd)	0 190 124 138 103 134 103	0 249 167 136 90 122 87

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks		NA 5.033 5.173 5.261 5.424 5.252 5.459	NA 4.804 4.803 5.114 5 131 4.646 4 715
	N(Wtd)	0 458 387 359 310 114 89	0 687 559 500 426 134 105
1-2 in last two weeks		NA 5.052 5.227 5.173 5.248 5.017 4.956	NA 4.810 4.816 5.075 5.137 5.011 4.958
	N(Wtd)	0 188 188 156 169 39 53	0 179 107 124 76 29 16
3+ in last two weeks		NA 4.931 5.045 5.261 5.029 5.309 4.982	NA 4.781 4 750 5.183 5.040 4.382 4.412
	N(Wtd)	0 145 104 107 92 37 19	0 79 59 49 42 18 11

Frequency of Marijuana Use as High School Senior

None in past 30 days		NA 5.040 5.178 5.226 5.363 5.194 5.413	NA 4.776 4.770 5.136 5.122 4.688 4.726
	N(Wtd)	0 538 478 441 398 127 111	0 717 564 507 416 115 96
1-19 times in past 30 days		NA 5.053 5.233 5.343 5.358 5.358 4.823	NA 4.854 4.896 4.989 5.030 4.762 4.598
	N(Wtd)	0 203 156 144 131 50 38	0 212 147 155 113 57 32
20+ times in past 30 days		NA 4.637 4 838 4.978 5 024 4.745 5.289	NA 4.664 4.840 4.947 5.239 4.111 4.560
	N(Wtd)	0 63 51 46 42 18 13	0 38 33 25 24 9 8

AVERAGE GRADE THIS YEAR

B-44

All Senior Classes with at Least Two Follow-Ups by 1983	Numbers of Years Beyond High School													
	Males						Females							
	0	1	2	3	4	5	6	0	1	2	3	4	5	6
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	785	725
C10: Which of the following best describes your average grade this year (since last September)?														
9. A (93-100)	7.0	6.5	6.8	7.5	8.2	10.0	9.7	9.6	6.5	7.5	8.3	13.3	13.7	16.6
8. A- (90-92)	8.9	7.4	9.5	9.8	13.3	8.2	8.6	13.8	8.4	11.8	10.8	14.6	17.7	18.8
7. B+ (87-89)	15.8	13.1	13.8	15.5	16.4	16.9	15.2	21.1	14.9	17.5	18.0	18.5	19.9	17.3
6. B (83-86)	20.6	15.2	19.7	19.9	20.4	20.7	18.5	20.7	20.4	21.0	19.9	22.1	15.1	16.4
5. B- (80-82)	16.5	16.4	13.9	14.5	12.3	14.1	13.9	13.4	14.7	14.2	17.2	13.1	6.6	6.6
4. C+ (77-79)	15.0	17.4	15.9	13.9	13.5	13.1	10.4	11.3	14.2	12.1	11.0	8.3	5.7	8.0
3. C (73-76)	9.6	12.4	10.4	9.1	9.1	3.2	8.4	7.3	10.3	7.1	5.9	4.2	3.6	4.0
2. C- (70-72)	4.9	4.7	3.4	3.1	2.7	4.1	3.5	2.2	4.1	2.5	1.4	0.8	1.4	1.3
1. D (69 or below)	1.8	1.4	1.6	0.7	0.2	0.2	0.7	0.6	0.9	1.0	0.5	0.3	0.9	0.2
0. No grades: don't know	NA	5.5	4.9	6.0	3.9	9.5	11.2	NA	5.7	5.4	7.0	4.8	15.3	10.8
Item 20010 N(Wtd)	2891	878	738	683	609	211	182	3329	1048	807	747	592	211	151

Average Grade This School Year
Code '0', above, excluded from the following means.

Total Sample	Means	5.508	5.287	5.522	5.700	5.884	5.958	5.819	6.079	5.533	5.882	5.991	6.426	6.674	6.715
	Standard Deviations	1.939	1.957	1.938	1.882	1.877	1.837	1.952	1.835	1.895	1.845	1.751	1.726	1.825	1.823
	N(Wtd)	2891	830	702	642	585	191	162	3329	988	763	695	564	179	134
		<i>Adjusted eta = 1119 r = .0976</i>							<i>Adjusted eta = 2155 r = .1822</i>						

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	5.554	5.266	5.494	5.639	5.809	5.880	5.816	6.115	5.510	5.811	5.891	6.377	6.561	6.809
		2710	776	633	567	498	144	110	2900	884	652	584	427	109	85
Engaged	N(Wtd)	4.813	5.856	5.931	6.081	6.304	5.800	5.461	5.957	5.689	6.226	6.406	6.308	6.367	5.363
		110	32	43	41	42	17	9	333	75	72	60	79	16	7
Married (all)	N(Wtd)	4.735	5.140	5.508	6.330	6.417	6.467	5.814	5.427	6.052	6.391	6.641	7.139	7.015	6.827
		54	14	22	29	40	26	39	80	26	37	43	48	43	35
Married and also a Parent	N(Wtd)	NA	5.188	5.823	5.960	5.700	6.412	5.643	NA	4.923	7.000	6.706	7.100	6.72	6.533
		0	5	6	8	10	11	19	0	4	5	11	7	13	10

Current Living Arrangements (during previous March) for those not married

B-45

Partner of Opposite Sex	NA 5 475 5.886 5 094 6.044 6.160 6 647	NA 5.634 5.353 5 876 6 462 5.968 6 884
N(Wtd)	0 13 23 25 30 8 11	0 27 27 32 35 10 14
Parents	5.541 5.391 5 542 5.687 5.905 5 950 5 820	6.117 5 565 5.896 5 975 6.384 7.047 6 460
N(Wtd)	2713 379 297 217 169 54 39	3120 467 324 243 181 50 38
Dorm	NA 5 121 5.542 5 706 5.966 5.640 4.963	NA 5 437 5.843 5.842 6.329 6.050 5.000
N(Wtd)	0 337 229 157 118 25 9	0 396 253 182 102 13 4
Other living arrangement	4.975 5 517 5.390 5.695 5 716 5.832 5 788	5 570 5 752 5.873 6.022 6 341 6.373 6 929
N(Wtd)	106 80 128 210 224 75 61	123 69 121 193 196 62 42

Current Student Status (previous March)

Full-time Student	NA 5 265 5 512 5.622 5 847 5.809 5.875	NA 5.557 5.889 5.964 6.449 6.260 6.670
N(Wtd)	0 740 608 522 478 124 99	0 866 654 590 435 85 64
Not Full-time Student	NA 5.464 5.589 6.026 6 050 6 236 5 791	NA 5.382 5 841 6.163 6.366 7.046 6.755
N(Wtd)	0 87 93 118 106 66 62	0 120 109 104 128 94 71

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	6 832 5 698 5.761 5.750 6.082 6.201 6.285	7.233 5 697 6.189 6.170 6 730 7.066 7.432
N(Wtd)	330 136 173 136 166 56 62	322 158 155 155 144 60 46
No Bachelor's degree	5 130 5.166 5.342 5.677 5 739 5.855 5.530	5.818 5.455 5 650 6.015 6.183 6.475 6.337
N(Wtd)	868 190 125 136 98 133 100	1148 246 168 138 91 119 88

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks	5.935 5.456 5.561 5.794 5.938 5.945 5.728	6.346 5.619 5.969 6.039 6.483 6.635 6 730
N(Wtd)	1373 460 385 356 304 108 85	2243 690 562 501 425 126 101
1-2 in last two weeks	5 385 5.221 5.519 5.565 6.029 5.699 5.953	5 841 5.343 5.614 5.961 6.489 6.882 6.271
N(Wtd)	714 189 189 153 170 38 50	575 181 107 120 75 28 16
3+ in last two weeks	4.866 4.807 5.407 5.558 5 509 6.147 5.924	5 199 5 349 5 655 5.765 6 139 6.696 7 143
N(Wtd)	629 144 101 107 89 36 18	336 79 59 50 43 19 12

Frequency of Marijuana Use as High School Senior

None in past 30 days	5.774 5.464 5.575 5.730 5 913 5.960 5.874	6 305 5.656 5.983 6.013 6.427 6.568 6.580
N(Wtd)	1731 539 477 436 391 124 106	2276 718 569 505 416 113 94
1-19 times in past 30 days	5 303 4.990 5 445 5.674 5 771 5.986 5.972	5.699 5 154 5.616 5.955 6.519 6.814 7 130
N(Wtd)	734 205 154 142 131 47 36	757 214 146 154 112 52 31
20+ times in past 30 days	4.738 4.807 5.487 5.578 5.902 6.019 5.457	5 306 5.398 5.752 5.840 6.528 6.962 6.800
N(Wtd)	315 60 50 45 41 18 12	198 39 34 25 24 9 8

MAJOR FIELD OF STUDY, AMONG STUDENTS

All Senior Classes with
at Least Two Follow-Ups by 1983

Numbers of Years Beyond High School

B-46

	Males							Females							
	0	1	2	3	4	5	6	0	1	2	3	4	5	6	
	Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725
C11: What has been your major field of study this year?															
1. Office and clerical(bookkeeping, stenography, etc.)	NA	0.4	0.7	0.3	0.1	1.0	0.6	NA	9.2	6.9	5.3	3.3	10.8	7.5	
2. Vocational and technical fields	NA	12.6	11.0	9.3	7.2	13.2	6.6	NA	6.7	6.3	6.1	3.4	5.3	6.8	
3. Biological sciences(zoology, physiology, etc.)	NA	6.0	6.2	5.4	5.8	5.3	6.6	NA	6.7	8.7	6.8	6.8	3.9	5.6	
4. Business(accounting, marketing, personnel, etc.)	NA	18.8	24.6	26.5	29.4	21.4	27.0	NA	16.3	17.1	19.7	22.8	26.1	26.8	
5. Education(elementary, special, physical, etc.)	NA	3.0	2.7	3.6	4.2	5.7	2.6	NA	8.8	11.0	12.0	12.2	9.0	8.2	
6. Engineering(civil, electrical, etc.)	NA	14.5	15.9	17.2	15.3	15.5	11.0	NA	1.6	2.6	2.4	2.8	1.0	1.4	
7. Humanities and Fine Arts(music, religion, English, etc.)	NA	6.2	7.1	8.0	6.3	6.8	7.4	NA	8.7	9.5	10.0	11.5	10.7	9.4	
8. Physical sciences and Mathematics (chemistry, etc.)	NA	9.0	7.7	5.9	6.2	3.8	8.4	NA	5.7	4.0	5.3	5.1	5.8	4.9	
9. Social Sciences(psychology, history, etc.)	NA	7.2	7.7	8.9	9.7	7.2	8.2	NA	8.5	9.6	13.2	13.0	5.8	8.9	
10. Other academic field	NA	7.3	10.5	10.1	13.4	17.7	19.4	NA	11.7	15.8	15.9	16.2	18.3	16.4	
11. Academic, but undecided about which major field	NA	14.9	5.9	4.8	2.5	2.3	2.2	NA	16.0	8.6	3.5	2.9	3.4	4.0	
Item 20020 N(Wtd)	0	830	693	652	586	200	167	0	984	754	704	569	197	142	

MAJOR FIELD OF STUDY, AMONG ALL RESPONDENTS

Numbers of Years Beyond High School

B-48

All Senior Classes with
at Least Two Follow-Ups by 1983

Males

Females

	Males								Females							
	0	1	2	3	4	5	6	0	1	2	3	4	5	6		
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725		
C11. based on all respondents: What has been your major field of study this year?																
1. Office and clerical(bookkeeping, stenography, etc.)	NA	0.2	0.4	0.1	0.0	0.3	0.2	NA	5.6	3.5	2.1	0.9	2.6	1.1		
2. Vocational and technical fields	NA	7.7	6.2	4.2	3.2	3.9	1.7	NA	4.2	3.2	2.5	1.3	1.4	1.4		
3. Biological sciences(zoology, physiology, etc.)	NA	3.7	3.5	2.7	2.7	1.6	1.8	NA	4.2	4.4	3.0	2.6	1.0	1.1		
4. Business(accounting, marketing, personnel, etc.)	NA	11.6	13.8	13.2	13.3	6.6	7.5	NA	10.2	8.7	8.9	8.5	6.5	5.0		
5. Education(elementary, special, physical, etc.)	NA	1.9	1.5	1.8	2.0	1.8	0.7	NA	5.5	5.5	5.5	4.6	1.9	1.4		
6. Engineering(civil, electrical, etc.)	NA	9.0	8.9	8.5	7.0	4.9	2.9	NA	1.0	1.3	1.0	1.1	0.3	0.3		
7. Humanities and Fine Arts(music, religion, English, etc.)	NA	3.9	4.0	4.0	3.0	2.1	1.9	NA	5.4	4.9	4.6	4.3	2.2	1.7		
8. Physical sciences and Mathematics (chemistry, etc.)	NA	5.6	4.3	3.0	2.8	1.2	2.3	NA	3.6	2.0	2.4	2.0	1.5	1.0		
9. Social Sciences(psychology, history, etc.)	NA	4.5	4.3	4.5	4.5	2.3	2.3	NA	5.3	4.9	6.0	4.9	1.4	1.8		
10. Other academic field	NA	4.5	5.9	5.0	6.1	5.6	5.4	NA	7.3	8.0	7.1	6.1	4.6	3.3		
11. Academic, but undecided about which major field	NA	9.3	3.3	2.3	1.2	0.8	0.6	NA	9.8	4.3	1.5	1.1	0.9	0.5		
12. Not a student this year (answered "no" to Q.C08)	NA	38.1	44.0	50.6	54.0	68.8	72.7	NA	38.0	49.2	55.4	62.6	75.7	81.5		
Item 20020 N(Wtd)	0	1337	1235	1288	1242	617	597	0	1574	1473	1537	1484	764	712		

EMPLOYMENT STATUS IN MARCH

Numbers of Years Beyond High School

B-50

All Senior Classes with
at Least Two Follow-Ups by 1983

Males

Females

	Males								Females							
	0	1	2	3	4	5	6		0	1	2	3	4	5	6	
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615		3416	1659	1543	1598	1516	786	725	
<p>C12: The next questions ask about your employment during the first full week in March. If you were on vacation from work that week, answer for the week before your vacation.</p> <p>Which BEST describes your employment during the first full week in March?</p>																
1. Two or more different jobs- GO TO C13a.	NA	4.2	5.4	5.5	4.2	7.2	4.3		NA	3.2	3.2	4.9	4.7	4.7	4.0	
2. One full-time job- GO TO C13a.	NA	37.3	42.8	48.6	49.6	60.2	66.6		NA	29.7	38.5	40.7	45.2	58.2	59.2	
3. One part-time job- GO TO C13a.	NA	25.7	24.7	18.3	21.4	11.4	13.2		NA	29.7	26.8	25.6	20.7	14.2	13.2	
4. Full-time homemaker (no outside job)-GO TO C13b.	NA	0.3	0.2	0.2	0.3	0.2	0.2		NA	3.7	6.8	5.9	8.5	9.3	10.9	
5. Laid-off or waiting to start a job-GO TO C13b.	NA	3.9	4.3	5.0	5.1	6.0	5.2		NA	4.3	3.7	3.5	3.0	3.8	2.5	
6. No paid employment at all that week-GO TO C13b.	NA	28.6	22.6	22.5	19.4	15.0	10.6		NA	29.2	21.1	19.5	18.0	9.9	10.3	
Item 20030 N(Wtd)	0	1303	1240	1268	1232	619	595		0	1521	1453	1526	1454	756	699	

Proportions Who Had One or More Full-time Jobs in March
Proportions who marked response categories 1 or 2 above.

Total Sample	Means	Standard Deviations	NA	0	.415	0	.482	0	.541	0	.538	0	.674	0	.709	NA	0	.330	0	.417	0	.455	0	.498	0	.628	0	.632
			NA	0	.493	0	.500	0	.498	0	.499	0	.469	0	.454	NA	0	.470	0	.493	0	.498	0	.500	0	.483	0	.482
			Adjusted eta = .2047 r = .2008														Adjusted eta = .2163 r = .2142											

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	NA	0	.385	0	.433	0	.481	0	.441	0	.607	0	.608	NA	0	.290	0	.376	0	.410	0	.483	0	.659	0	.712
		0	.1165	.1030	.0981	.0860	.0392	.0334							0	.1212	.0996	.0973	.0783	.0354	.0286						
Engaged	N(Wtd)	NA	0	.677	0	.655	0	.619	0	.558	0	.731	0	.780	NA	0	.513	0	.508	0	.579	0	.549	0	.724	0	.627
		0	.086	.107	.098	.094	.048	.039							0	.153	.162	.152	.164	.051	.054						
Married (all)	N(Wtd)	NA	0	.712	0	.797	0	.820	0	.833	0	.821	0	.859	NA	0	.451	0	.500	0	.512	0	.484	0	.576	0	.554
		0	.044	.097	.172	.253	.162	.208							0	.146	.274	.368	.450	.314	.328						
Married and also a Parent	N(Wtd)	NA	0	.745	0	.884	0	.838	0	.845	0	.804	0	.885	NA	0	.232	0	.306	0	.313	0	.289	0	.403	0	.323
		0	.018	.037	.068	.112	.083	.101							0	.037	.086	.157	.203	.152	.165						

Current Living Arrangements (during previous March) for those not married

B-51

Partner of Opposite Sex	NA	0.500	0.629	0.601	0.502	0.740	0.697	NA	0.467	0.484	0.558	0.594	0.632	0.635
N(Wtd)	0	17	44	64	68	35	33	0	61	73	97	106	52	59
Parents	NA	0.506	0.548	0.595	0.537	0.641	0.599	NA	0.405	0.497	0.533	0.596	0.704	0.653
N(Wtd)	0	744	609	513	409	188	165	0	810	659	552	446	189	141
Dorm	NA	0.037	0.057	0.110	0.063	0.160	0.000	NA	0.023	0.034	0.067	0.095	0.150	0.000
N(Wtd)	0	312	222	145	111	25	9	0	359	236	179	95	13	4
Other living arrangement	NA	0.607	0.535	0.490	0.486	0.635	0.669	NA	0.482	0.463	0.439	0.471	0.675	0.772
N(Wtd)	0	177	264	360	380	201	172	0	138	205	321	349	180	160

Current Student Status (previous March)

Full-time Student	NA	0.101	0.110	0.127	0.108	0.168	0.198	NA	0.058	0.052	0.096	0.112	0.087	0.222
N(Wtd)	0	694	588	495	460	125	98	0	799	608	561	417	84	63
Not Full-time Student	NA	0.767	0.821	0.809	0.793	0.803	0.807	NA	0.627	0.682	0.664	0.654	0.700	0.676
N(Wtd)	0	576	621	752	763	488	490	0	677	809	931	1024	653	628

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	NA	0.108	0.123	0.122	0.149	0.618	0.690	NA	0.041	0.061	0.102	0.178	0.644	0.731
N(Wtd)	0	126	173	128	168	144	178	0	145	148	148	152	160	156
No Bachelor's degree	NA	0.544	0.653	0.696	0.743	0.692	0.716	NA	0.427	0.529	0.606	0.627	0.622	0.603
N(Wtd)	0	393	334	427	370	474	415	0	528	479	538	507	590	543

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks	NA	0.357	0.425	0.497	0.485	0.646	0.714	NA	0.299	0.380	0.419	0.486	0.629	0.629
N(Wtd)	0	639	592	627	572	318	292	0	1018	997	1019	999	503	483
1-2 in last two weeks	NA	0.377	0.460	0.534	0.543	0.662	0.694	NA	0.369	0.480	0.543	0.526	0.660	0.691
N(Wtd)	0	300	323	292	323	143	156	0	284	245	289	235	143	101
3+ in last two weeks	NA	0.536	0.569	0.615	0.625	0.721	0.724	NA	0.429	0.493	0.547	0.544	0.596	0.609
N(Wtd)	0	288	255	274	264	124	110	0	152	140	149	142	78	72

Frequency of Marijuana Use as High School Senior

None in past 30 days	NA	0.371	0.446	0.499	0.509	0.671	0.720	NA	0.294	0.398	0.431	0.473	0.643	0.627
N(Wtd)	0	785	764	766	749	373	365	0	1049	999	1048	998	510	491
1-19 times in past 30 days	NA	0.434	0.507	0.584	0.541	0.652	0.698	NA	0.386	0.436	0.509	0.556	0.617	0.656
N(Wtd)	0	333	302	324	299	155	137	0	339	326	345	329	181	150
20+ times in past 30 days	NA	0.572	0.573	0.641	0.667	0.696	0.683	NA	0.468	0.513	0.533	0.551	0.553	0.648
N(Wtd)	0	146	127	137	134	72	60	0	88	88	86	88	41	35

EMPLOYMENT STATUS IN MARCH

All Senior Classes with
at Least Two Follow-Ups by 1983

Numbers of Years Beyond High School

B-52

Weighted No. Of Cases:	Males							Females						
	0	1	2	3	4	5	6	0	1	2	3	4	5	6
	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725
<p>C12: The next questions ask about your employment during the first full week in March. If you were on vacation from work that week, answer for the week before your vacation</p> <p>Which BEST describes your employment during the first full week in March?</p>														
1. Two or more different jobs- GO TO C13a.	NA	4.2	5.4	5.5	4.2	7.2	4.3	NA	3.2	3.2	4.9	4.7	4.7	4.0
2. One full-time job- GO TO C13a.	NA	37.3	42.8	48.6	49.6	60.2	66.6	NA	29.7	38.5	40.7	45.2	58.2	59.2
3. One part-time job- GO TO C13a.	NA	25.7	24.7	18.3	21.4	11.4	13.2	NA	29.7	26.8	25.6	20.7	14.2	13.2
4. Full-time homemaker (no outside job)-GO TO C13b.	NA	0.3	0.2	0.2	0.3	0.2	0.2	NA	3.7	6.8	5.9	6.5	9.3	10.9
5. Laid-off or waiting to start a job-GO TO C13b.	NA	3.9	4.3	5.0	5.1	6.0	5.2	NA	4.3	3.7	3.5	3.0	3.8	2.5
6. No paid employment at all that week-GO TO C13b.	NA	28.6	22.6	22.5	19.4	15.0	10.6	NA	29.2	21.1	19.5	18.0	9.9	10.3
Item 20030 N(Wtd)	0	1303	1240	1268	1232	619	595	0	1521	1453	1526	1454	756	699

Proportions Who Had One Part-time Job in March
Proportions who selected response category 3 above.

Total Sample	Means	NA 0.257	0.247	0.183	0.214	0.114	0.132	NA 0.297	0.268	0.256	0.207	0.142	0.132
	Standard Deviations	NA 0.437	0.431	0.387	0.410	0.318	0.338	NA 0.457	0.443	0.436	0.405	0.349	0.338
		Adjusted eta ² = .1343 n = 1232						Adjusted eta ² = .1490 n = 1482					

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	NA 0.268	0.261	0.207	0.264	0.147	0.170	NA 0.322	0.315	0.301	0.245	0.160	0.141
		0 1165	1030	981	860	392	334	0 1212	996	973	783	354	286
Engaged	N(Wtd)	NA 0.167	0.208	0.173	0.173	0.090	0.161	NA 0.275	0.243	0.235	0.213	0.138	0.193
		0 86	107	98	94	48	39	0 153	162	152	164	51	54
Married (all)	N(Wtd)	NA 0.114	0.134	0.052	0.067	0.049	0.061	NA 0.123	0.116	0.150	0.150	0.133	0.119
		0 44	97	172	253	162	208	0 146	274	368	450	314	328
Married and also a Parent	N(Wtd)	NA 0.109	0.063	0.010	0.045	0.048	0.020	NA 0.098	0.074	0.153	0.112	0.175	0.153
		0 18	37	68	112	83	101	0 37	86	157	203	152	165

Current Living Arrangements (during previous March) for those not married

B-53

Partner of Opposite Sex	NA	0.260	0.167	0.109	0.251	0.077	0.121	NA	0.245	0.242	0.154	0.230	0.168	0.146
N(Wtd)	0	17	44	64	68	35	33	0	61	73	97	106	52	59
Parents	NA	0.301	0.283	0.189	0.251	0.142	0.184	NA	0.357	0.300	0.279	0.210	0.143	0.191
N(Wtd)	0	744	609	513	409	188	165	0	810	659	552	446	189	141
Dorm	NA	0.215	0.305	0.320	0.404	0.160	0.296	NA	0.262	0.402	0.438	0.396	0.300	0.500
N(Wtd)	0	312	222	145	111	25	9	0	359	236	179	95	13	4
Other living arrangement	NA	0.182	0.174	0.195	0.207	0.141	0.161	NA	0.249	0.225	0.270	0.221	0.135	0.096
N(Wtd)	0	177	264	360	380	201	172	0	138	205	321	349	180	160

Current Student Status (previous March)

Full-time Student	NA	0.373	0.432	0.372	0.435	0.307	0.447	NA	0.416	0.479	0.477	0.456	0.456	0.354
N(Wtd)	0	694	588	495	460	125	98	0	799	608	561	417	84	63
Not Full-time Student	NA	0.129	0.080	0.060	0.082	0.062	0.071	NA	0.172	0.114	0.128	0.108	0.100	0.108
N(Wtd)	0	576	621	752	763	488	490	0	677	809	931	1024	653	628

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	NA	0.272	0.358	0.395	0.402	0.137	0.168	NA	0.395	0.459	0.433	0.406	0.173	0.147
N(Wtd)	0	126	173	128	168	144	178	0	145	148	148	152	160	156
No Bachelor's degree	NA	0.228	0.191	0.102	0.101	0.106	0.116	NA	0.252	0.215	0.154	0.139	0.135	0.127
N(Wtd)	0	393	334	427	370	474	415	0	528	479	538	507	590	543

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks	NA	0.287	0.271	0.204	0.251	0.125	0.151	NA	0.294	0.278	0.269	0.224	0.135	0.137
N(Wtd)	0	639	592	627	572	318	292	0	1018	997	1019	999	503	483
1-2 in last two weeks	NA	0.292	0.289	0.205	0.224	0.098	0.135	NA	0.317	0.257	0.258	0.169	0.137	0.099
N(Wtd)	0	300	323	292	323	143	156	0	284	245	289	235	143	101
3+ in last two weeks	NA	0.163	0.179	0.135	0.150	0.134	0.085	NA	0.264	0.240	0.199	0.217	0.192	0.191
N(Wtd)	0	288	255	274	264	124	110	0	152	140	149	142	78	72

Frequency of Marijuana Use as High School Senior

None in past 30 days	NA	0.271	0.271	0.205	0.226	0.108	0.139	NA	0.308	0.281	0.274	0.228	0.131	0.129
N(Wtd)	0	785	764	766	749	373	365	0	1049	999	1048	998	510	491
1-19 times in past 30 days	NA	0.262	0.235	0.165	0.227	0.144	0.112	NA	0.290	0.260	0.219	0.172	0.169	0.140
N(Wtd)	0	333	302	324	299	155	137	0	339	326	345	329	181	150
20+ times in past 30 days	NA	0.178	0.178	0.126	0.157	0.092	0.100	NA	0.240	0.189	0.210	0.160	0.171	0.152
N(Wtd)	0	146	127	137	134	72	60	0	88	88	86	88	41	35

DESCRIPTION OF LATEST JOB

Numbers of Years Beyond High School

B-54

All Senior Classes with
at Least Two Follow-Ups by 1983

Males

Females

Weighted No. Of Cases:	Males							Females						
	0	1	2	3	4	5	6	0	1	2	3	4	5	6
	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725

C13a: Which BEST describes your primary job that week?	C13b: Which BEST describes the last job you held?	0	1	2	3	4	5	6	0	1	2	3	4	5	6
0. Never had a job--GO TO QUESTION C19.		NA	7.4	3.5	4.1	3.6	2.3	2.4	NA	10.3	7.2	5.3	4.9	3.7	3.4
1. Laborer(car washer, sanitary worker, farm laborer)		NA	13.8	11.2	10.4	8.3	7.3	5.1	NA	2.5	2.2	1.8	2.0	1.9	1.3
2. Service worker(cook, waiter, barber, janitor, gas station attendant, practical nurse, beautician)		NA	16.9	13.8	12.5	10.7	8.8	7.6	NA	22.6	18.6	19.9	16.2	14.5	12.5
3. Operative or semi-skilled worker (garage worker, taxicab, bus or truck driver, assembly line worker, welder)		NA	12.3	13.7	12.2	13.6	10.1	11.1	NA	3.0	4.2	4.1	4.8	3.5	4.8
4. Sales clerk in a retail store (shoe salesperson, department store clerk, drug store clerk)		NA	11.0	8.7	7.4	7.0	6.7	4.9	NA	17.2	15.9	13.3	12.3	8.5	9.3
5. Clerical or office worker(bank teller, bookkeeper, secretary, typist, postal clerk or carrier, ticket agent)		NA	4.0	5.5	6.3	5.4	5.6	4.6	NA	25.5	32.0	33.1	33.6	34.8	32.3
6. Protective service(police officer, fireman, detective)		NA	0.9	1.1	2.2	2.1	3.6	2.8	NA	0.2	0.3	0.3	0.3	0.5	0.6
7. Military service		NA	5.1	5.7	6.7	5.9	6.4	4.4	NA	0.7	0.9	1.1	0.7	0.8	1.1
8. Craftsman or skilled worker (carpenter, electrician, brick layer, mechanic, machinist, tool and die maker, telephone installer)		NA	11.6	16.4	15.1	16.5	17.9	16.6	NA	1.5	1.1	1.3	1.3	1.2	0.5
9. Farm owner, farm manager		NA	1.1	1.3	1.6	1.2	0.9	1.1	NA	0.1	0.2	0.1	0.1	0.5	0.1
10. Owner of a small business (restaurant owner, shop owner)		NA	0.6	0.4	0.7	0.7	1.0	1.8	NA	0.1	0.2	0.2	0.2	0.1	0.6
11. Sales representative(insurance agent, real estate broker, bond salesman)		NA	0.5	1.0	1.3	1.3	2.8	3.3	NA	0.3	0.4	0.4	0.9	1.1	1.6
12. Manager or administrator(office manager, sales manager, school administrator, government official)		NA	1.4	2.3	3.0	4.3	4.1	7.2	NA	0.7	1.4	1.6	3.4	5.0	5.0
13. Professional without doctoral degree(registered nurse, librarian, engineer, architect, social worker, technician, accountant, actor, artist, musician)		NA	1.6	2.7	4.6	7.1	12.2	16.6	NA	2.1	2.6	5.0	8.5	13.3	17.2

140

14. Professional with doctoral degree or equivalent (lawyer, physician, dentist, scientist, college professor)
15. None of the above

NA 0.0 0 0 0.1 0.0 0.4 0 2

NA 11 7 12 8 11 8 12 2 9 8 10.3

Item 20040 N(Wtd) 0 1285 1215 1232 1197 597 584

NA 0.0 0 1 0 0 0.1 0 0 0.3

NA 13.4 12.6 12.6 10.8 10.5 9 4

0 1533 1435 1519 1458 754 707

B-55

141

142

JOB SETTING (TYPE OF EMPLOYER)

B-56

*All Senior Classes with
at Least Two Follow-Ups by 1983*

Numbers of Years Beyond High School

Males

Females

Weighted No. Of Cases:

	0	1	2	3	4	5	6	0	1	2	3	4	5	6
	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725

C14: Which BEST describes the kind of setting in which you did (do) this work?

1. A large corporation	NA	27.9	29.6	28.2	30.7	30.8	33.4	NA	27.8	31.3	30.5	32.2	32.7	33.9
2. A small business	NA	39.2	36.2	36.1	35.4	36.1	31.1	NA	34.5	32.6	33.6	31.1	33.1	30.3
3. A government agency	NA	1.1	2.5	3.3	2.6	3.9	4.5	NA	2.7	4.1	4.3	3.4	4.7	5.5
4. The military service	NA	5.4	6.3	6.8	6.5	6.6	4.5	NA	0.7	0.9	1.4	1.1	1.1	1.0
5. A school or university	NA	6.7	8.5	9.2	9.2	5.1	6.4	NA	9.9	11.1	11.9	9.8	7.9	8.1
6. A police department or police agency	NA	0.4	0.0	0.7	0.9	1.6	2.1	NA	0.3	0.2	0.1	0.6	0.4	0.9
7. A social service organization	NA	1.0	0.9	1.7	1.4	1.5	1.6	NA	4.7	4.0	3.4	4.8	5.4	5.7
8. With a small group of partners	NA	3.8	2.8	2.0	1.8	1.3	2.4	NA	1.7	1.5	1.7	0.8	1.4	1.5
9. On your own (self-employed)	NA	2.3	2.4	3.3	4.3	4.2	4.7	NA	1.0	1.0	1.0	1.7	1.5	2.3
0. None of these	NA	12.3	10.7	8.6	7.2	8.9	9.2	NA	16.7	13.2	12.3	14.5	11.7	10.8
Item 20050 N(wtd)	0	1269	1240	1239	1202	610	589	0	1460	1401	1474	1417	741	691

HOURS WORKED PER WEEK

Numbers of Years Beyond High School

B-58

*All Senior Classes with
at Least Two Follow-Ups by 1983*

Males

Females

Weighted No. Of Cases:

	0	1	2	3	4	5	6	0	1	2	3	4	5	6	
Males	2987	1401	1298	1326	1277	632	615	Females	3416	1659	1543	1598	1516	786	725

C15: During March, about how many hours a week did you work on your job(s)?

	0	1	2	3	4	5	6	0	1	2	3	4	5	6	
1. 1-14 hours a week	NA	11.6	11.9	11.3	11.0	5.1	4.4	NA	13.8	11.9	12.9	10.2	4.2	5.5	
2. 15-29	NA	14.3	15.0	10.3	12.1	8.8	9.3	NA	15.9	15.2	14.6	12.7	10.8	7.5	
3. 30-34	NA	5.1	4.5	3.5	5.0	3.7	5.4	NA	6.0	3.8	5.7	4.5	4.2	5.3	
4. 35-39	NA	4.6	3.5	4.2	5.0	4.6	7.3	NA	7.9	8.4	9.7	9.9	15.2	12.5	
5. 40 hours a week	NA	15.5	18.6	22.9	21.2	28.8	26.8	NA	16.6	23.8	22.6	27.1	28.5	31.6	
6. 41-48	NA	12.9	13.8	15.4	17.2	18.8	22.8	NA	5.4	6.6	9.4	9.0	16.3	14.1	
7. 49-59	NA	5.0	5.8	7.9	7.2	9.9	9.8	NA	1.4	2.2	1.6	2.9	3.1	3.4	
8. 60 or more	NA	4.9	5.3	5.4	5.4	5.6	4.2	NA	1.5	2.5	2.6	2.5	2.3	3.1	
9. Did not work in March-- GO TO QUESTION C17	NA	26.1	21.6	19.1	15.9	14.8	10.0	NA	31.5	25.6	20.9	21.3	15.3	16.9	
Item 20060	N(Wtd)	0	1293	1223	1214	1181	592	577	0	1508	1428	1447	1375	732	680

Mean Number of Hours Worked Per Week in March

Above categories 1-8 were recoded to the midpoints of their ranges, and category 9 to 0.

	Means	Standard Deviations	NA	24.92	26.79	29.30	30.21	33.68	35.39	NA	20.12	23.71	25.26	26.52	31.32	30.99
Total Sample			NA	19.76	19.50	19.55	18.75	18.04	16.05	NA	17.77	18.29	17.78	18.06	16.42	17.19
			<i>Adjusted eta² = .1891 r² = .1897</i>				<i>Adjusted eta² = .2167 r² = .2121</i>									

Subgroups Defined by Status at Each Time Point

Current marital status

	NA	23.72	24.60	26.70	26.59	31.38	32.38	NA	18.75	22.49	23.50	25.60	32.58	33.95	
Single	N(Wtd)	0	1157	1011	932	812	376	321	0	1195	989	912	745	345	279
Engaged	N(Wtd)	NA	37.72	35.21	33.63	31.65	34.13	37.41	NA	26.48	27.10	29.01	29.83	33.29	31.37
		0	81	108	97	90	47	40	0	156	155	150	152	55	55
Married (all)	N(Wtd)	NA	34.57	39.70	40.40	40.58	39.03	39.59	NA	23.75	25.67	27.20	25.99	29.91	27.94
		0	43	97	169	254	155	203	0	147	262	350	422	293	314
Married and also a Parent	N(Wtd)	NA	37.46	41.97	40.54	42.10	39.05	40.29	NA	14.82	17.88	21.57	19.93	23.43	20.10
		0	17	38	66	111	78	99	0	39	83	141	175	137	155

Current Living Arrangements (during previous March) for those not married

B-59

Partner of Opposite Sex	NA	28.31	30.59	33.07	30.32	35.25	32.01	NA	26.32	26.68	28.61	28.81	30.59	30.89
N(Wtd)	O	17	44	60	65	33	33	O	57	78	92	105	53	56
Parents	NA	29.88	30.02	31.24	30.83	32.65	32.42	NA	24.06	27.66	28.96	30.95	34.51	32.93
N(Wtd)	O	751	608	503	394	183	158	O	807	652	534	421	185	138
Dorm	NA	5.81	6.41	10.15	9.56	7.06	8.10	NA	5.39	7.36	8.83	9.48	9.88	10.00
N(Wtd)	O	300	208	129	105	21	7	O	351	230	158	88	11	3
Other living arrangement	NA	33.80	29.81	27.24	27.98	32.66	34.61	NA	27.52	25.64	23.92	25.22	31.81	35.22
N(Wtd)	O	171	259	342	353	191	168	O	139	199	304	331	181	162

Current Student Status (previous March)

Full-time Student	NA	12.70	12.67	12.80	13.89	13.24	17.27	NA	10.41	11.01	12.04	13.02	13.68	14.48
N(Wtd)	O	677	569	450	420	109	90	O	789	591	519	387	78	57
Not Full-time Student	NA	38.12	39.23	39.01	39.19	38.21	38.63	NA	30.63	32.70	32.62	31.79	33.46	32.52
N(Wtd)	O	580	627	745	750	477	478	O	679	800	899	976	639	618

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	NA	8.90	11.54	9.81	14.71	30.94	35.29	NA	6.92	10.16	9.55	12.91	31.73	34.29
N(Wtd)	O	130	170	120	159	136	181	O	148	146	139	145	156	157
No Bachelor's degree	NA	29.70	33.40	34.33	36.63	34.52	35.41	NA	23.54	27.46	29.58	30.40	31.19	30.01
N(Wtd)	O	403	339	422	367	454	394	O	539	486	527	497	569	523

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks	NA	21.98	24.16	27.25	28.40	32.27	35.43	NA	18.76	22.49	23.91	25.81	31.18	30.78
N(Wtd)	O	636	586	596	545	302	285	O	1004	970	970	949	484	475
1-2 in last two weeks	NA	25.11	27.60	29.95	29.55	33.66	35.45	NA	22.05	26.30	28.34	27.74	32.11	31.42
N(Wtd)	O	300	318	280	315	137	150	O	283	239	273	219	144	98
3+ in last two weeks	NA	29.33	30.23	31.55	34.18	36.32	35.07	NA	25.34	26.02	27.49	28.89	30.25	31.36
N(Wtd)	O	282	252	266	253	122	106	O	150	139	145	138	74	68

Frequency of Marijuana Use as High School Senior

None in past 30 days	NA	23.04	25.53	27.62	28.92	32.89	35.61	NA	18.91	22.92	24.76	26.17	32.04	31.33
N(Wtd)	O	776	749	729	718	359	358	O	1040	985	986	934	493	476
1-19 times in past 30 days	NA	26.09	27.77	31.10	31.05	34.20	34.74	NA	21.76	25.14	25.65	26.95	30.20	30.56
N(Wtd)	O	334	299	314	282	145	127	O	337	317	337	322	178	148
20+ times in past 30 days	NA	30.86	30.36	33.28	34.17	35.66	35.57	NA	25.76	25.73	28.02	27.90	28.95	30.67
N(Wtd)	O	143	128	133	133	70	57	O	87	87	84	84	39	34

AVERAGE HOURLY WAGE: 1978-1981

B-60

*All Senior Classes with
at Least Two Follow-Ups by 1983*

Numbers of Years Beyond High School

	Males								Females							
	0	1	2	3	4	5	6		0	1	2	3	4	5	6	
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615		3416	1659	1543	1596	1516	786	725	
1978-1981 C16: During March, about how much did you earn PER HOUR on the average? (Answer for your most important job and include all earnings before deductions. If not sure, guess.)																
0. Did not get paid	NA	2.8	2.3	2.0	1.1	NA	NA		NA	1.6	2.0	1.5	2.5	NA	NA	
1. Less than \$2.00 per hour	NA	3.9	4.7	3.7	3.3	NA	NA		NA	2.8	2.1	1.0	1.1	NA	NA	
2. \$2.00-\$2.24	NA	1.5	1.4	0.3	1.5	NA	NA		NA	2.6	1.5	0.6	0.4	NA	NA	
3. \$2.25-\$2.49	NA	1.9	1.3	1.2	0.8	NA	NA		NA	3.1	2.1	0.8	0.9	NA	NA	
4. \$2.50-\$2.74	NA	5.4	4.7	0.7	0.7	NA	NA		NA	10.0	7.6	1.2	0.9	NA	NA	
5. \$2.75-\$2.99	NA	6.6	5.3	1.2	1.2	NA	NA		NA	13.1	9.3	2.1	1.2	NA	NA	
6. \$3.00-\$3.24	NA	14.4	9.9	8.3	4.3	NA	NA		NA	18.5	15.2	13.6	9.1	NA	NA	
7. \$3.25-\$3.49	NA	11.8	9.1	8.3	6.2	NA	NA		NA	17.5	15.2	15.3	11.4	NA	NA	
8. \$3.50-\$3.74	NA	8.6	8.4	7.2	5.4	NA	NA		NA	11.1	10.2	13.8	9.0	NA	NA	
9. \$3.75-\$3.99	NA	6.6	4.6	4.9	3.7	NA	NA		NA	6.3	8.7	7.8	8.8	NA	NA	
10. \$4.00-\$4.49	NA	13.7	12.0	10.7	13.5	NA	NA		NA	6.0	12.4	11.7	14.3	NA	NA	
11. \$4.50-\$4.99	NA	6.8	6.9	9.1	8.8	NA	NA		NA	2.8	5.2	11.3	11.2	NA	NA	
12. \$5.00-\$5.49	NA	5.2	9.0	9.6	11.5	NA	NA		NA	2.4	3.2	5.7	8.8	NA	NA	
13. \$5.50-\$5.99	NA	2.2	4.0	5.1	5.4	NA	NA		NA	0.4	2.2	4.8	7.0	NA	NA	
14. \$6.00-\$6.49	NA	2.8	4.1	6.2	5.7	NA	NA		NA	0.6	0.9	2.7	3.6	NA	NA	
15. \$6.50-\$6.99	NA	1.4	1.8	3.7	4.2	NA	NA		NA	0.4	0.6	1.4	1.7	NA	NA	
16. \$7.00-\$7.49	NA	1.4	2.6	3.7	4.3	NA	NA		NA	0.5	0.5	2.2	2.6	NA	NA	
17. \$7.50-\$7.99	NA	0.6	1.7	3.1	3.3	NA	NA		NA	0.0	0.7	1.1	1.9	NA	NA	
18. \$8.00 or more	NA	2.4	6.1	10.9	15.0	NA	NA		NA	0.3	0.6	1.3	3.7	NA	NA	
Item 20070 N(Wtd)	0	945	956	492	482	0	0		0	1025	1054	552	535	0	0	

Mean Hourly Earnings in March (up to \$8.00)

Above categories were recoded to the midpoints of their dollar ranges.

Total Sample	Means	NA	3.745	4.191	4.788	5.100	NA	NA	NA	3.252	3.539	4.081	4.380	NA	NA
	Standard Deviations	NA	1.521	1.814	1.959	1.957	NA	NA	NA	0.991	1.191	1.367	1.594	NA	NA

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	NA	3.681	4.067	4.535	4.854	NA	NA	NA	3.245	3.523	4.027	4.348	NA	NA
		0	827	762	354	318	0	0	0	79F	729	337	286	0	0
Engaged	N(Wtd)	NA	4.049	4.741	5.359	5.390	NA	NA	NA	3.330	3.671	4.482	4.833	NA	NA
		0	74	98	34	39	0	0	0	125	126	66	70	0	0
Married (all)	N(Wtd)	NA	4.591	4.748	5.525	5.776	NA	NA	NA	3.188	3.480	4.048	4.213	NA	NA
		0	37	90	93	114	0	0	0	96	179	133	152	0	0
Married and also a Parent	N(Wtd)	NA	5.044	5.140	5.954	5.848	NA	NA	NA	3.000	3.377	3.570	3.766	NA	NA
		0	15	36	36	50	0	0	0	14	38	36	51	0	0

Current Living Arrangements (during previous March) for those not married

B-61

Partner of Opposite Sex	NA	3.902	4.161	5.036	5.855	NA	NA	NA	3.263	3.596	4.445	4.618	NA	NA
N(Wtd)	0	14	39	18	30	0	0	0	44	61	37	50	0	0
Parents	NA	3.939	4.446	5.080	5.162	NA	NA	NA	3.292	3.673	4.164	4.547	NA	NA
N(Wtd)	0	643	530	209	169	0	0	0	645	545	222	179	0	0
Dorm	NA	3.152	3.326	3.217	3.643	NA	NA	NA	3.092	2.957	3.317	2.627	NA	NA
N(Wtd)	0	101	90	35	28	0	0	0	124	117	46	22	0	0
Other living arrangement	NA	3.126	3.660	4.177	4.550	NA	NA	NA	3.240	3.541	4.176	4.557	NA	NA
N(Wtd)	0	143	201	132	133	0	0	0	111	146	112	129	0	0
Current Student Status (previous March)														
Full-time Student	NA	3.411	3.632	3.851	4.197	NA	NA	NA	3.099	3.323	3.476	3.740	NA	NA
N(Wtd)	0	377	353	123	129	0	0	0	428	349	149	115	0	0
Not Full-time Student	NA	3.957	4.529	5.086	5.430	NA	NA	NA	3.362	3.641	4.316	4.569	NA	NA
N(Wtd)	0	534	578	361	347	0	0	0	563	672	389	414	0	0

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	NA	3.185	3.426	3.827	4.486	NA	NA	NA	2.700	2.976	3.422	3.759	NA	NA
N(Wtd)	0	54	92	73	104	0	0	0	68	83	81	97	0	0
No Bachelor's degree	NA	3.608	4.091	4.993	5.361	NA	NA	NA	3.071	3.339	4.199	4.501	NA	NA
N(Wtd)	0	320	295	360	324	0	0	0	389	377	428	404	0	0

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks	NA	3.595	4.072	4.559	4.978	NA	NA	NA	3.196	3.533	3.988	4.383	NA	NA
N(Wtd)	0	443	438	252	230	0	0	0	655	700	345	374	0	0
1-2 in last two weeks	NA	3.764	4.302	4.723	5.087	NA	NA	NA	3.371	3.525	4.297	4.327	NA	NA
N(Wtd)	0	219	252	106	126	0	0	0	209	188	127	75	0	0
3+ in last two weeks	NA	4.088	4.271	5.426	5.463	NA	NA	NA	3.470	3.697	4.194	4.572	NA	NA
N(Wtd)	0	221	205	102	96	0	0	0	113	107	57	53	0	0

Frequency of Marijuana Use as High School Senior

None in past 30 days	NA	3.653	4.107	4.632	4.927	NA	NA	NA	3.197	3.518	4.058	4.309	NA	NA
N(Wtd)	0	536	575	286	289	0	0	0	689	720	367	371	0	0
1-19 times in past 30 days	NA	3.740	4.275	4.943	5.427	NA	NA	NA	3.371	3.559	4.189	4.630	NA	NA
N(Wtd)	0	255	239	129	112	0	0	0	243	239	134	123	0	0
20+ times in past 30 days	NA	4.081	4.549	5.105	5.360	NA	NA	NA	3.547	3.731	4.150	4.438	NA	NA
N(Wtd)	0	119	102	60	55	0	0	0	63	67	33	27	0	0

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AVERAGE HOURLY WAGE: 1982-1983

Numbers of Years Beyond High School

B-62

All Senior Classes with
at Least Two Follow-Ups by 1983

	Males							Females						
	0	1	2	3	4	5	6	0	1	2	3	4	5	6
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725
1982-1983 C18: During March, about how much did you earn PER HOUR on the average? (Answer for your most important job and include all earnings before deductions. If not sure, guess.)														
0. Did not get paid	NA	NA	NA	2.1	0.9	1.1	1.0	NA	NA	NA	2.5	2.4	1.5	1.5
1. Less than \$3.00 per hour	NA	NA	NA	4.7	3.8	3.7	1.5	NA	NA	NA	4.9	2.8	1.4	1.1
2. \$3.00-\$3.24	NA	NA	NA	2.6	2.0	1.1	1.1	NA	NA	NA	2.8	1.8	2.0	2.1
3. \$3.25-\$3.49	NA	NA	NA	9.1	8.9	4.6	2.5	NA	NA	NA	15.5	11.7	7.5	6.4
4. \$3.50-\$3.74	NA	NA	NA	6.4	6.1	4.2	4.4	NA	NA	NA	10.1	9.1	5.8	5.3
5. \$3.75-\$3.99	NA	NA	NA	7.6	5.4	2.7	2.5	NA	NA	NA	7.4	6.8	4.7	2.9
6. \$4.00-\$4.49	NA	NA	NA	10.9	8.6	6.9	6.0	NA	NA	NA	15.9	13.5	13.7	9.4
7. \$4.50-\$4.99	NA	NA	NA	9.4	7.7	7.4	6.0	NA	NA	NA	11.8	11.6	10.9	10.7
8. \$5.00-\$5.49	NA	NA	NA	11.8	8.7	8.3	7.6	NA	NA	NA	9.9	10.4	12.5	12.3
9. \$5.50-\$5.99	NA	NA	NA	6.3	4.9	5.2	8.3	NA	NA	NA	6.2	9.1	7.5	9.0
10. \$6.00-\$6.49	NA	NA	NA	6.0	7.3	9.2	7.6	NA	NA	NA	4.0	6.4	8.7	9.3
11. \$6.50-\$6.99	NA	NA	NA	4.8	6.4	5.0	4.3	NA	NA	NA	2.9	4.3	5.0	5.1
12. \$7.00-\$7.99	NA	NA	NA	6.4	9.6	12.3	7.8	NA	NA	NA	3.0	4.0	7.8	8.0
13. \$8.00-\$8.99	NA	NA	NA	3.8	7.9	9.2	10.4	NA	NA	NA	1.1	2.3	4.3	6.1
14. \$9.00-\$9.99	NA	NA	NA	1.5	2.8	5.3	6.9	NA	NA	NA	0.2	1.4	2.9	3.9
15. \$10.00-\$11.99	NA	NA	NA	2.5	5.1	8.5	10.1	NA	NA	NA	1.0	1.6	2.4	3.7
16. \$12.00-\$14.99	NA	NA	NA	1.6	2.3	3.4	6.7	NA	NA	NA	0.4	0.3	0.2	1.7
17. \$15.00-\$19.99	NA	NA	NA	1.0	1.2	1.0	2.8	NA	NA	NA	0.1	0.1	0.7	0.9
18. \$20.00 or more	NA	NA	NA	1.5	0.3	0.9	2.6	NA	NA	NA	0.3	0.5	0.7	0.5
Item 20070 N(Wtd)	0	0	0	486	500	502	520	0	0	0	588	542	611	560

Mean Hourly Earnings in March (up to \$20.00)

Above categories were recoded to the midpoints of their dollar ranges.

Total Sample	Means	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Standard Deviations	Standard Deviations	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
		NA	NA	NA	5.357	5.797	6.452	7.336	NA	NA	NA	4.423	4.860	5.416	5.794
		NA	NA	NA	2.923	2.618	2.850	3.515	NA	NA	NA	1.881	2.075	2.317	2.448

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	NA	NA	NA	5.181	5.444	6.149	6.928	NA	NA	NA	4.344	4.838	5.708	5.765
		0	0	0	367	328	308	276	0	0	0	387	307	302	251
Engaged	N(Wtd)	NA	NA	NA	5.329	5.910	6.787	8.089	NA	NA	NA	4.103	4.966	5.366	6.007
		0	0	0	52	37	41	38	0	0	0	58	59	48	48
Married (all)	N(Wtd)	NA	NA	NA	6.192	6.650	7.056	7.723	NA	NA	NA	4.822	4.912	5.300	5.807
		0	0	0	62	120	142	194	0	0	0	128	155	232	233
Married and also a Parent	N(Wtd)	NA	NA	NA	6.945	6.632	7.439	8.137	NA	NA	NA	4.490	4.603	5.173	4.959
		0	0	0	24	51	69	92	0	0	0	48	47	91	89

Current Living Arrangements (during previous March) for those not married

B-63

Partner of Opposite Sex	NA	NA	NA	5.054	6.026	7.511	8.061	NA	NA	NA	4.490	4.633	5.098	5.336	
N(Wtd)	0	0	0	31	25	29	28	0	0	0	34	40	44	49	
Parents	NA	NA	NA	5.342	5.726	6.017	6.172	NA	NA	NA	4.403	5.059	5.271	5.350	
N(Wtd)	0	0	0	223	173	155	136	0	0	0	245	186	170	124	
Dorm	NA	NA	NA	4.351	3.808	3.429	3.625	NA	NA	NA	3.497	3.484	3.667	10.00	
N(Wtd)	0	0	0	38	31	7	3	0	0	0	52	30	6	2	
Other living arrangement	NA	NA	NA	5.324	5.539	6.218	7.754	NA	NA	NA	4.370	4.908	5.932	6.244	
N(Wtd)	0	0	0	125	147	161	153	0	0	0	123	127	152	146	
Current Student Status (previous March)															
Full-time Student	NA	NA	NA	4.609	4.710	5.240	6.031	NA	NA	NA	3.865	4.257	4.273	4.943	
N(Wtd)	0	0	0	156	152	67	66	0	0	0	195	141	48	35	
Not Full-time Student	NA	NA	NA	5.720	6.279	6.647	7.527	NA	NA	NA	4.705	5.067	5.518	5.824	
N(Wtd)	0	0	0	321	344	429	445	0	0	0	382	397	551	520	

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	NA	NA	NA	NA	NA	6.777	8.283	NA	NA	NA	NA	NA	6.015	6.609
N(Wtd)	0	0	0	0	0	109	162	0	0	0	0	0	133	144
No Bachelor's degree	NA	NA	NA	NA	NA	6.360	6.918	NA	NA	NA	NA	NA	5.232	5.511
N(Wtd)	0	0	0	0	0	391	356	0	0	0	0	0	471	415

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks	NA	NA	NA	5.161	5.774	6.254	7.300	NA	NA	NA	4.397	4.894	5.369	5.990
N(Wtd)	0	0	0	213	212	250	256	0	0	0	401	366	401	386
1-2 in last two weeks	NA	NA	NA	5.246	5.926	6.500	7.646	NA	NA	NA	4.384	4.849	5.721	5.615
N(Wtd)	0	0	0	123	139	112	138	0	0	0	107	97	122	81
3+ in last two weeks	NA	NA	NA	5.411	5.759	6.871	7.245	NA	NA	NA	4.828	4.769	5.043	5.350
N(Wtd)	0	0	0	118	122	111	94	0	0	0	58	62	61	61

Frequency of Marijuana Use as High School Senior

None in past 30 days	NA	NA	NA	5.403	5.689	6.501	7.381	NA	NA	NA	4.320	4.865	5.429	5.851
N(Wtd)	0	0	0	287	292	293	325	0	0	0	414	367	415	390
1-19 times in past 30 days	NA	NA	NA	5.134	5.927	6.098	7.410	NA	NA	NA	4.660	4.807	5.385	5.711
N(Wtd)	0	0	0	132	132	129	115	0	0	0	125	129	147	126
20+ times in past 30 days	NA	NA	NA	5.842	6.060	6.874	6.862	NA	NA	NA	4.750	5.134	5.469	5.779
N(Wtd)	0	0	0	51	61	61	51	0	0	0	35	40	32	29

MONTHS WORKED AT FULL-TIME JOB

Numbers of Years Beyond High School

B-84

All Senior Classes with
at Least Two Follow-Ups by 1983

Males

Females

		Males							Females						
		0	1	2	3	4	5	6	0	1	2	3	4	5	6
Weighted No. Of Cases:		2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725
C17: During all of last calendar year (January 1 to December 31), how many MONTHS were you working at a full-time paid job?															
0. None	NA	18.2	12.6	14.2	13.4	11.9	13.1	NA	33.9	23.5	22.5	22.4	18.8	20.3	
1. One	NA	3.2	2.3	2.2	1.7	1.3	1.4	NA	2.5	2.7	2.1	2.8	2.4	0.6	
2. Two	NA	5.1	3.3	3.5	2.8	2.4	1.1	NA	5.9	4.0	4.0	2.6	1.6	1.5	
3. Three	NA	17.6	16.1	13.4	13.0	7.8	4.0	NA	16.2	14.0	12.9	11.1	6.6	4.6	
4. Four	NA	10.5	10.6	8.6	7.2	6.1	3.7	NA	8.7	6.7	6.6	4.9	5.8	2.1	
5. Five	NA	7.2	3.3	2.6	3.5	3.7	2.4	NA	6.1	3.2	3.3	3.0	4.7	2.1	
6. Six	NA	9.5	4.1	3.8	3.5	6.2	5.3	NA	7.6	4.4	4.8	3.8	4.8	4.8	
7. Seven	NA	7.1	4.5	4.0	2.5	2.8	3.1	NA	6.2	3.2	3.6	2.2	3.5	2.8	
8. Eight	NA	4.8	4.4	3.0	4.0	4.4	4.1	NA	2.8	4.4	3.6	3.0	2.4	4.4	
9. Nine	NA	2.5	4.1	3.3	4.0	4.4	4.8	NA	2.6	3.4	3.0	4.3	4.8	3.1	
10. Ten	NA	2.3	4.4	2.7	3.6	5.6	4.0	NA	1.8	3.8	2.6	3.9	3.2	3.7	
11. Eleven	NA	1.3	3.5	3.4	3.5	3.7	3.0	NA	0.9	2.2	3.9	2.5	3.0	2.4	
12. Twelve	NA	10.7	26.7	35.5	37.2	39.7	49.9	NA	4.9	24.7	27.0	33.4	38.5	47.7	
Item 20080	N(Wtd)	0	1242	1206	1230	1194	601	585	0	1409	1373	1453	1400	736	689

Mean Number of Months Worked at Full-Time Job Last Year

Total Sample	Means	NA	4.771	6.480	6.904	7.202	7.778	8.444	NA	3.485	5.674	5.956	6.446	7.136	7.828							
	Standard Deviations	NA	3.712	4.370	4.637	4.596	4.422	4.448	NA	3.469	4.668	4.720	4.900	4.783	4.870							
			<i>Adjusted eta² = .2529</i>					<i>r² = .2430</i>					<i>Adjusted eta² = .2838</i>					<i>r² = .2706</i>				

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	NA	4.618	6.071	6.273	6.310	7.022	7.422	NA	3.263	5.106	5.409	6.141	6.973	8.426
		0	1106	998	946	822	381	325	0	1121	949	915	757	346	286
Engaged	N(Wtd)	NA	6.192	7.660	7.554	7.040	7.736	7.024	NA	4.439	6.509	6.723	7.079	7.150	7.880
		0	82	107	98	91	47	40	0	150	155	148	156	53	55
Married (all)	N(Wtd)	NA	6.178	9.286	9.816	9.957	9.374	10.32	NA	4.285	7.246	6.906	6.647	7.213	7.139
		0	43	94	170	255	157	207	0	127	248	355	433	297	317
Married and also a Parent	N(Wtd)	NA	7.160	9.793	9.792	10.23	9.645	10.62	NA	3.750	4.832	5.265	4.684	5.495	4.591
		0	17	37	66	111	78	101	0	28	71	147	186	139	157

Current Living Arrangements (during previous March) for those not married

B-85

Partner of Opposite Sex	NA	5.555	8.039	7.825	6.654	8.890	7.163	NA	4.662	6.285	6.787	7.352	7.478	8.281
	O	15	43	61	64	33	33	O	58	71	92	104	52	57
Parents	NA	5.140	6.734	7.132	7.069	7.503	7.074	NA	3.509	5.930	6.260	7.212	7.494	7.720
	O	731	605	508	397	187	162	O	760	644	530	431	185	143
Dorm	NA	3.059	3.198	2.788	2.892	3.400	3.600	NA	2.594	2.564	2.789	2.421	4.677	4.333
	O	271	204	132	108	22	7	O	320	211	158	50	11	3
Other living arrangement	NA	5.525	7.163	6.561	6.763	7.121	7.819	NA	4.143	5.920	5.679	6.051	6.720	9.119
	O	170	254	346	359	193	169	O	137	193	308	334	181	163

Current Student Status (previous March)

Full-time Student	NA	3.355	3.675	3.190	3.319	3.645	3.742	NA	2.381	2.636	2.942	2.881	2.755	4.609
	O	633	561	460	430	114	91	O	725	556	522	394	79	58
Not Full-time Student	NA	6.269	8.989	9.140	9.399	8.759	9.295	NA	4.647	7.807	7.634	7.864	7.699	8.170
	O	571	618	750	753	480	485	O	645	782	900	991	639	624

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	NA	2.982	3.338	2.954	3.328	4.037	7.230	NA	2.417	2.765	2.635	2.500	4.091	7.713
	O	114	159	122	162	137	181	O	131	136	135	145	157	159
No Bachelor's degree	NA	5.218	7.686	8.401	9.315	8.916	9.001	NA	3.756	6.598	7.200	7.661	7.977	7.865
	O	380	334	418	364	462	402	O	491	458	525	498	571	530

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks	NA	4.265	6.027	6.310	6.587	7.311	8.436	NA	3.214	5.432	5.585	6.194	6.994	7.746
	O	606	578	601	548	308	287	O	933	936	969	967	485	481
1-2 in last two weeks	NA	4.931	6.102	6.812	7.123	7.550	8.272	NA	3.909	6.275	6.720	7.065	7.539	8.171
	O	292	315	289	320	139	153	O	272	233	276	225	146	99
3+ in last two weeks	NA	5.721	7.524	7.942	8.191	8.704	8.742	NA	4.445	6.293	6.968	6.826	7.195	8.355
	O	272	249	269	257	123	109	O	142	134	146	138	75	69

Frequency of Marijuana Use as High School Senior

None in past 30 days	NA	4.492	6.082	6.385	6.903	7.394	8.457	NA	3.215	5.406	5.626	6.229	7.124	7.964
	O	745	737	738	726	362	361	O	962	944	993	954	493	482
1-19 times in past 30 days	NA	4.928	6.824	7.528	7.369	7.993	8.523	NA	3.841	6.189	6.658	6.715	7.310	7.682
	O	320	299	319	288	148	131	O	320	305	335	326	181	152
20+ times in past 30 days	NA	5.729	7.542	8.209	8.251	8.903	8.983	NA	4.789	6.576	6.744	7.480	6.815	8.088
	O	140	124	133	135	72	58	O	84	85	85	85	40	34

GROSS INCOME EARNED LAST YEAR

Numbers of Years Beyond High School

B-66

*All Senior Classes with
at Least Two Follow-Ups by 1983*

	Males							Females						
	0	1	2	3	4	5	6	0	1	2	3	4	5	6
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725
C18: During all of last year (January 1 to December 31), how much did you yourself earn, before taxes? (Include only pay for work, such as salary, wages, tips, commissions, etc.)														
0. \$0	NA	3.1	2.6	2.6	3.0	3.0	2.1	NA	7.0	6.1	6.1	8.3	7.7	9.8
1. \$1-\$999	NA	13.5	8.2	5.8	5.0	3.4	3.3	NA	27.6	14.2	11.5	11.0	7.0	5.1
2. \$1,000-\$1,999	NA	17.9	12.1	10.0	5.8	4.3	4.0	NA	21.6	17.3	13.2	8.1	6.8	4.0
3. \$2,000-\$2,999	NA	15.5	12.5	10.0	7.8	7.0	3.1	NA	16.5	12.0	10.0	8.4	6.9	3.4
4. \$3,000-\$3,999	NA	15.5	11.2	8.9	8.6	5.5	3.1	NA	12.1	11.1	10.5	10.0	6.9	4.8
5. \$4,000-\$4,999	NA	10.1	7.6	5.9	5.6	4.7	4.5	NA	5.5	6.9	6.8	6.4	5.2	4.0
6. \$5,000-\$5,999	NA	7.1	9.3	6.2	6.0	4.7	3.3	NA	4.3	8.9	8.0	6.1	5.3	5.7
7. \$6,000-\$6,999	NA	5.5	6.9	6.8	5.7	5.1	5.1	NA	2.1	8.6	6.8	5.7	5.5	4.3
8. \$7,000-\$7,999	NA	3.7	5.9	6.1	6.2	6.1	5.4	NA	1.1	5.6	6.1	7.2	6.7	5.9
9. \$8,000-\$8,999	NA	3.0	5.1	6.7	5.6	5.1	4.0	NA	0.7	4.1	6.7	6.8	8.9	6.1
10. \$9,000-\$9,999	NA	1.8	4.0	5.1	5.4	5.7	4.7	NA	0.4	2.1	3.9	5.6	5.0	6.7
11. \$10,000-\$10,999	NA	0.8	4.3	5.9	6.0	6.5	5.1	NA	0.3	1.1	4.4	5.2	6.7	9.7
12. \$11,000-\$11,999	NA	0.2	2.5	3.7	5.4	5.1	4.7	NA	0.1	0.8	2.0	3.6	5.1	6.9
13. \$12,000-\$14,999	NA	1.1	4.0	8.3	9.9	12.7	16.0	NA	0.3	0.8	3.1	5.3	8.2	12.9
14. \$15,000-\$19,999	NA	0.5	2.5	5.5	8.5	13.1	17.3	NA	0.1	0.3	0.5	1.6	5.7	6.7
15. \$20,000-\$24,999	NA	0.4	0.6	1.4	3.6	5.8	8.3	NA	0.0	0.2	0.3	0.4	2.2	2.6
16. \$25,000-\$34,999	NA	0.0	0.4	0.7	1.3	1.3	5.1	NA	0.1	0.0	0.1	0.2	0.1	1.1
17. \$35,000 or more	NA	0.1	0.2	0.4	0.4	1.1	0.9	NA	0.1	0.1	0.0	0.1	0.1	0.4
Item 20090 N(Wtd)	0	1222	1196	1213	1160	593	578	0	1385	1332	1429	1378	725	670

Mean Annual Earnings for Last Year (up to \$35,000)

Above categories were recoded to the midpoints of their ranges, in thousands of dollars.

Total Sample	Means Standard Deviations	Males							Females						
		NA	3.67	5.53	7.11	8.43	10.03	12.15	NA	2.29	3.78	4.77	5.52	7.13	8.47
		NA	3.22	4.67	5.67	6.40	7.01	7.77	NA	2.48	3.28	3.90	4.60	5.50	6.23
		<i>Adjusted eta = .4229 r = .4232</i>							<i>Adjusted eta = .4117 r = .4121</i>						

Subgroups Defined by Status at Each Time Point

Current marital status

Single	NA	3.45	5.02	6.17	7.04	8.59	10.21	NA	2.20	3.51	4.40	5.37	6.99	9.32
	O	1089	991	935	818	377	321	O	1106	922	901	746	343	278
Engaged	NA	5.58	7.43	8.10	8.55	10.07	10.57	NA	2.91	4.33	5.36	6.13	7.20	8.71
	O	81	106	95	90	46	40	O	145	150	149	153	53	55
Married (all)	NA	5.89	8.80	11.52	12.75	13.17	15.38	NA	2.38	4.40	5.46	5.46	7.38	7.59
	O	42	94	168	248	155	204	O	127	240	345	423	293	306
Married and also a Parent	NA	8.62	10.24	13.68	13.82	14.06	16.82	NA	1.93	3.19	3.76	3.60	5.37	4.41
	O	15	36	65	108	77	101	O	28	68	142	181	137	152

Current Living Arrangements (during previous March) for those not married

B-67

Partner of Opposite Sex	NA	4.86	6.71	7.24	8.40	12.07	10.27	NA	2.48	4.17	5.45	6.48	7.08	8.07
N(Wtd)	0	14	43	60	62	33	33	0	56	69	92	102	52	55
Parents	NA	4.02	6.03	7.57	8.26	9.18	9.78	NA	2.48	4.20	5.23	6.26	6.90	8.09
N(Wtd)	0	718	598	499	393	182	160	0	745	623	518	425	183	137
Dorm	NA	2.09	2.30	2.56	3.16	2.96	3.68	NA	1.59	1.61	2.13	2.39	3.41	4.17
N(Wtd)	0	271	204	132	107	22	7	0	319	209	159	89	11	3
Other living arrangement	NA	4.17	5.50	5.99	7.23	8.90	10.96	NA	2.79	3.79	4.35	5.22	7.26	10.67
N(Wtd)	0	165	253	341	360	193	167	0	134	185	307	330	178	162

Current Student Status (previous March)

Full-time Student	NA	2.58	3.19	3.46	4.14	4.48	5.70	NA	1.76	2.16	2.51	2.89	3.24	5.09
N(Wtd)	0	631	559	458	426	114	91	0	721	548	522	391	80	57
Not Full-time Student	NA	4.93	7.69	9.32	10.88	11.41	13.36	NA	2.90	4.92	6.05	6.60	7.67	8.84
N(Wtd)	0	556	611	735	745	473	480	0	627	752	879	972	631	606

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	NA	2.29	2.62	3.00	4.24	6.42	11.17	NA	1.31	1.91	1.94	2.23	4.69	9.54
N(Wtd)	0	114	160	123	100	136	181	0	131	135	136	147	157	156
No Bachelor's degree	NA	3.80	6.14	8.41	9.92	11.14	12.63	NA	2.21	4.11	5.38	6.06	7.83	8.15
N(Wtd)	0	377	332	413	358	455	395	0	477	445	506	493	561	513

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks	NA	3.19	5.07	6.37	7.54	9.35	12.14	NA	2.16	3.66	4.46	5.32	6.79	8.58
N(Wtd)	0	596	578	594	542	302	284	0	920	911	957	948	479	470
1-2 in last two weeks	NA	3.74	5.46	7.09	8.85	9.85	11.71	NA	2.49	4.09	5.51	6.26	7.97	8.38
N(Wtd)	0	288	311	287	318	138	149	0	268	227	271	221	144	99
3+ in last two weeks	NA	4.53	6.46	8.54	9.51	11.24	12.48	NA	2.85	4.05	5.65	5.90	7.09	8.08
N(Wtd)	0	270	246	264	251	123	109	0	139	127	143	138	74	66

Frequency of Marijuana Use as High School Senior

None in past 30 days	NA	3.55	5.17	6.61	8.04	9.41	12.45	NA	2.15	3.69	4.49	5.31	6.97	8.67
N(Wtd)	0	735	730	727	716	355	358	0	947	922	977	936	487	469
1-19 times in past 30 days	NA	3.66	5.89	7.51	9.03	10.26	12.09	NA	2.64	3.94	5.35	5.99	7.51	8.40
N(Wtd)	0	314	298	318	286	147	128	0	317	293	332	322	178	148
20+ times in past 30 days	NA	4.32	6.49	9.01	9.50	11.86	11.58	NA	2.90	4.20	5.67	6.38	7.48	7.78
N(Wtd)	0	137	122	130	133	72	57	0	81	81	84	84	39	33

FINANCIAL SUPPORT FROM SELF

B-68

All Senior Classes with at Least Two Follow-Ups by 1983	Numbers of Years Beyond High School													
	Males							Females						
	0	1	2	3	4	5	6	0	1	2	3	4	5	6
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725

C19: During all of last year (January 1-December 31), how much of your financial support came from each of the following sources?

C19A: Yourself

	0	1	2	3	4	5	6	0	1	2	3	4	5	6
0. None	NA	7.3	5.0	4.6	4.3	3.6	2.8	NA	13.7	11.0	9.7	11.3	10.6	13.0
1. A little (1-20%)	NA	22.7	15.0	14.5	11.8	10.1	5.9	NA	27.2	22.8	21.2	18.5	14.6	10.5
2. Some (21-40%)	NA	15.2	12.9	11.9	9.7	5.7	6.3	NA	15.3	13.6	15.1	15.0	14.7	13.1
3. About half (41-60%)	NA	13.2	11.8	10.6	10.6	11.2	9.3	NA	12.5	12.7	12.4	13.6	14.0	13.3
4. Most (61-80%)	NA	11.9	11.9	10.0	13.2	11.2	14.7	NA	9.3	8.7	8.6	7.5	8.8	6.6
5. Almost all (81-99%)	NA	14.8	18.6	17.7	19.4	23.7	22.9	NA	13.3	14.5	14.6	12.7	11.4	14.4
6. All	NA	14.9	24.8	30.6	31.1	34.6	38.1	NA	8.7	16.6	19.3	21.4	25.8	29.2
Item 20100 N(Wtd)	0	1286	1215	1234	1194	582	569	0	1513	1416	1476	1404	727	666

Mean Amount of Financial Support Last Year from Self
(using response codes 0-6. above)

Total Sample	Means	NA	3.038	3.655	3.823	3.992	4.257	4.482	NA	2.513	2.955	3.113	3.114	3.332	3.500
	Standard Deviations	NA	1.941	1.961	1.998	1.919	1.839	1.686	NA	1.909	2.049	2.056	2.098	2.107	2.178
			Adjusted eta ² .2353 r ² .2302							Adjusted eta ² .1458 r ² .1418					

Subgroups Defined by Status at Each Time Point

Current marital status

Single	NA	2.950	3.521	3.660	3.845	4.240	4.468	NA	2.482	3.039	3.280	3.567	4.094	4.747
	O	1152	1010	962	843	373	328	O	1222	1001	953	768	348	277
Engaged	NA	3.951	4.122	4.293	4.102	4.350	4.588	NA	3.173	3.535	3.779	3.691	4.058	4.261
	O	82	107	101	88	48	38	O	146	149	144	162	51	54
Married (all)	NA	3.372	4.549	4.507	4.399	4.225	4.519	NA	2.083	2.217	2.376	2.025	2.257	2.156
	O	40	92	156	235	148	191	O	136	247	349	420	289	303
Married and also a Parent	NA	3.720	4.906	4.770	4.640	4.461	4.707	NA	1.339	1.513	1.891	1.388	1.787	1.339
	O	17	35	62	106	76	92	O	36	75	150	188	142	155

Current Living Arrangements (during previous March) for those not married

B-69

Partner of Opposite Sex	NA	3.404	4.265	4.541	4.251	4.980	4.713	NA	2.852	3.490	3.670	3.910	4.255	4.137
	O	16	44	60	64	34	31	O	56	69	89	107	48	56
	N(Wtd)													
Parents	NA	3.320	3.844	4.055	4.122	4.323	4.409	NA	2.785	3.463	3.693	3.961	4.056	4.485
	O	723	590	496	387	171	159	O	800	637	531	422	186	137
	N(Wtd)													
Dorm	NA	2.002	2.143	2.294	2.711	2.573	3.583	NA	1.809	1.794	2.149	2.184	3.175	3.500
	O	325	225	151	118	25	8	O	383	253	177	100	13	4
	N(Wtd)													
Other living arrangement	NA	3.670	4.088	3.712	3.960	4.362	4.528	NA	3.209	3.474	3.306	3.459	4.075	4.969
	O	172	258	358	379	195	172	O	134	204	323	347	182	159
	N(Wtd)													

Current Student Status (previous March)

Full-time Student	NA	2.286	2.635	2.622	2.765	3.008	3.358	NA	2.025	2.105	2.265	2.307	2.504	3.137
	O	710	582	503	465	124	95	O	824	624	567	419	85	61
	N(Wtd)													
Not Full-time Student	NA	3.978	4.612	4.666	4.792	4.598	4.702	NA	3.131	3.629	3.634	3.464	3.456	3.547
	O	546	608	710	718	451	466	O	650	761	820	972	628	598
	N(Wtd)													

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	NA	1.907	2.331	2.413	2.874	3.358	4.406	NA	1.679	1.885	1.847	2.053	2.973	4.045
	O	133	170	134	172	141	182	O	154	150	148	151	159	155
	N(Wtd)													
No Bachelor's degree	NA	3.260	4.096	4.374	4.610	4.545	4.525	NA	2.764	3.429	3.454	3.419	3.440	3.335
	O	391	322	408	350	439	385	O	508	458	512	483	561	510
	N(Wtd)													

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks	NA	2.758	3.372	3.526	3.712	4.027	4.429	NA	2.359	2.864	2.986	2.994	3.324	3.581
	O	639	580	618	553	304	280	O	1013	972	993	969	478	468
	N(Wtd)													
1-2 in last two weeks	NA	3.182	3.624	3.979	3.990	4.333	4.390	NA	2.856	3.166	3.465	3.464	3.353	3.392
	O	299	322	283	314	133	154	O	281	241	278	220	143	91
	N(Wtd)													
3+ in last two weeks	NA	3.435	4.165	4.242	4.470	4.651	4.647	NA	2.856	3.389	3.346	3.417	3.377	3.319
	O	281	248	266	257	116	101	O	157	133	143	139	74	68
	N(Wtd)													

Frequency of Marijuana Use as High School Senior

None in past 30 days	NA	2.917	3.443	3.599	3.833	4.058	4.381	NA	2.343	2.809	3.036	3.013	3.369	3.504
	O	780	746	755	727	355	354	O	1039	977	1015	963	487	472
	N(Wtd)													
1-19 times in past 30 days	NA	3.082	3.827	4.115	4.192	4.510	4.685	NA	2.875	3.303	3.269	3.321	3.232	3.627
	O	331	300	311	283	143	129	O	346	318	339	324	181	141
	N(Wtd)													
20+ times in past 30 days	NA	3.492	4.287	4.363	4.478	4.595	4.556	NA	3.161	3.461	3.488	3.572	3.350	3.564
	O	142	125	130	131	68	57	O	87	85	84	83	39	34
	N(Wtd)													

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FINANCIAL SUPPORT FROM SPOUSE

*All Senior Classes with
at Least Two Follow-Ups by 1983*

Numbers of Years Beyond High School

B-70

Weighted No. Of Cases:	Males							Females						
	0	1	2	3	4	5	6	0	1	2	3	4	5	6
	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725

C19B: Your spouse

	NA	0	1	2	3	4	5	6	NA	0	1	2	3	4	5	6
0. None	97.0	94.1	90.7	84.7	80.4	73.5	91.7	82.3	76.2	68.1	59.9	52.5				
1. A little (1-20%)	1.6	3.3	4.5	6.4	7.8	10.7	1.9	2.2	3.1	3.4	5.2	5.1				
2. Some (21-40%)	0.8	1.4	2.9	4.6	4.9	9.0	1.4	1.9	2.4	2.3	4.4	4.1				
3. About half (41-60%)	0.3	0.7	1.6	3.5	5.8	4.8	1.5	4.0	5.8	7.6	8.7	11.9				
4. Most (61-80%)	0.2	0.3	0.1	0.5	0.5	1.3	0.7	2.7	4.6	6.0	8.1	9.1				
5. Almost all (81-99%)	0.1	0.0	0.1	0.2	0.5	0.7	1.2	4.0	4.3	6.1	7.2	7.5				
6. All	0.0	0.1	0.1	0.0	0.1	0.0	1.5	2.9	3.5	6.5	6.5	9.8				
Item 20110 N(Wtd)	0	1285	1213	1234	1194	582	569	0	1511	1415	1476	1404	727	666		

Mean Amount of Financial Support Last Year from Spouse
(using response codes 0-6, above)

Total Sample	Means	NA	0	1	2	3	4	5	6	NA	0	1	2	3	4	5	6
		0.052	0.101	0.166	0.292	0.402	0.517	0.274	0.661	0.865	1.243	1.474	1.818				
	Standard Deviations	0.359	0.475	0.595	0.780	0.936	1.007	1.044	1.580	1.725	2.022	2.067	2.201				
		Adjusted eta ² = .2190 r ² = .2179							Adjusted eta ² = .2718 r ² = .2728								

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	NA 0.028	0.031	0.020	0.027	0.013	0.024	NA 0.035	0.042	0.061	0.043	0.045	0.064
		0 1151	1008	962	843	373	328	0 1220	1000	953	768	348	277
Engaged	N(Wtd)	NA 0.114	0.087	0.138	0.185	0.098	0.149	NA 0.144	0.239	0.130	0.309	0.110	0.590
		0 82	107	101	88	48	38	0 146	149	144	162	51	54
Married (all)	N(Wtd)	NA 0.603	0.870	1.070	1.265	1.453	1.388	NA 2.581	3.354	3.315	3.755	3.511	3.722
		0 40	92	156	235	148	191	0 136	247	349	420	289	303
Married and also a Parent	N(Wtd)	NA 1.040	0.679	0.893	1.073	1.184	1.145	NA 3.275	4.299	3.918	4.462	4.152	4.517
		0 17	35	62	106	76	92	0 36	75	150	188	142	155

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA 0.192	0.205	0.271	0.382	0.196	0.202	NA 0.112	0.587	0.595	0.520	0.496	0.881
		0 16	44	60	64	34	31	0 57	69	89	107	48	56
Parents	N(Wtd)	NA 0.036	0.030	0.017	0.020	0.012	0.040	NA 0.056	0.068	0.045	0.100	0.011	0.063
		0 722	589	496	387	171	159	0 797	636	531	422	186	137
Dorm	N(Wtd)	NA 0.020	0.022	0.020	0.051	0.000	0.000	NA 0.006	0.000	0.000	0.040	0.000	0.000
		0 325	224	151	118	25	8	0 383	253	177	100	13	4
Other living arrangement	N(Wtd)	NA 0.043	0.039	0.023	0.034	0.024	0.041	NA 0.072	0.093	0.124	0.097	0.101	0.082
		0 172	258	358	379	195	172	0 134	204	323	347	182	159

Current Student Status (previous March)

B-71

Full-time Student		NA	0.036	0.042	0.049	0.110	0.180	0.428	NA	0.044	0.134	0.160	0.274	0.480	0.787
	N(Wtd)	0	710	580	503	465	124	95	0	822	624	567	419	85	61
Not Full-time Student		NA	0.072	0.150	0.241	0.410	0.462	0.536	NA	0.564	1.095	1.320	1.654	1.595	1.923
	N(Wtd)	0	545	608	710	718	451	466	0	650	760	880	972	628	598

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree		NA	0.027	0.014	0.035	0.137	0.235	0.256	NA	0.004	0.064	0.171	0.241	0.495	0.843
	N(Wtd)	0	133	170	134	172	141	182	0	154	150	148	151	159	155
No Bachelor's degree		NA	0.058	0.174	0.231	0.341	0.448	0.631	NA	0.369	0.902	1.244	1.725	1.744	2.117
	N(Wtd)	0	390	320	408	350	439	385	0	507	457	512	483	561	510

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks		NA	0.044	0.105	0.170	0.304	0.346	0.543	NA	0.305	0.640	0.877	1.266	1.462	1.743
	N(Wtd)	0	639	579	618	553	304	280	0	1012	972	993	969	478	468
1-2 in last two weeks		NA	0.027	0.081	0.170	0.270	0.421	0.502	NA	0.217	0.778	0.790	1.164	1.493	1.905
	N(Wtd)	0	299	321	283	314	133	154	0	281	241	278	220	143	91
3+ in last two weeks		NA	0.073	0.087	0.154	0.275	0.490	0.515	NA	0.169	0.663	0.958	1.211	1.439	2.054
	N(Wtd)	0	280	248	266	257	116	101	0	156	132	143	139	74	68

Frequency of Marijuana Use as High School Senior

None in past 30 days		NA	0.035	0.094	0.146	0.304	0.356	0.515	NA	0.272	0.665	0.860	1.225	1.421	1.847
	N(Wtd)	0	780	745	755	727	355	354	0	1037	977	1015	963	487	472
1-19 times in past 30 days		NA	0.073	0.108	0.176	0.264	0.392	0.504	NA	0.205	0.610	0.810	1.279	1.585	1.554
	N(Wtd)	0	330	300	311	283	143	129	0	346	317	339	324	181	141
20+ times in past 30 days		NA	0.106	0.117	0.230	0.280	0.532	0.561	NA	0.347	0.571	1.067	1.112	1.581	1.673
	N(Wtd)	0	141	125	130	131	68	57	0	87	85	84	83	39	34

FINANCIAL SUPPORT FROM PARENTS

B-72

*All Senior Classes with
at Least Two Follow-Ups by 1983*

Numbers of Years Beyond High School

Weighted No. Of Cases:	Males							Females						
	0	1	2	3	4	5	6	0	1	2	3	4	5	6
	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725

C19C: Your parents

0. None	NA	14.5	26.9	35.2	42.7	49.5	60.6	NA	11.9	27.7	35.7	46.2	54.6	67.4	
1. A little (1-20%)	NA	21.8	24.1	23.8	23.2	25.5	20.5	NA	16.7	19.3	20.9	21.0	19.7	19.8	
2. Some (21-40%)	NA	10.8	11.8	9.0	10.1	7.5	7.3	NA	12.5	12.6	10.9	8.2	8.3	5.6	
3. About half (41-60%)	NA	15.1	11.2	9.8	6.7	5.8	4.2	NA	13.2	9.6	6.5	6.4	6.8	2.8	
4. Most (61-80%)	NA	16.0	10.9	10.1	8.2	5.0	2.9	NA	12.6	9.4	9.3	6.7	4.7	2.0	
5. Almost all (81-99%)	NA	18.1	12.5	10.3	7.3	5.0	3.2	NA	24.3	16.9	12.8	8.9	5.3	1.6	
6. All	NA	3.7	2.5	1.8	1.8	1.5	1.3	NA	8.8	4.4	3.8	2.6	0.7	1.0	
Item 20120	N(Wtd)	0	1285	1215	1234	1194	582	569	0	1513	1416	1476	1404	727	666

Mean Amount of Financial Support Last Year from Parents
(using response codes 0-6, above)

Total Sample	Means	NA	2.652	2.024	1.736	1.436	1.127	0.830	NA	3.059	2.223	1.867	1.433	1.061	0.607		
	Standard Deviations	NA	1.839	1.841	1.815	1.721	1.553	1.384	NA	1.937	1.987	1.953	1.813	1.531	1.174		
			Adjusted eta ² = .3303 r = -.3283								Adjusted eta ² = .4127 r = -.4084						

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	NA	2.739	2.189	1.992	1.769	1.457	1.178	NA	3.278	2.670	2.373	2.058	1.573	1.039
		0	1151	1010	962	843	373	328	0	1222	1001	953	768	348	277
Engaged	N(Wtd)	NA	1.923	1.656	1.345	1.279	1.266	0.965	NA	2.522	2.054	2.028	1.654	1.526	0.801
		0	82	107	101	88	48	38	0	146	149	144	162	51	54
Married (all)	N(Wtd)	NA	1.893	0.668	0.499	0.382	0.302	0.243	NA	1.654	0.640	0.493	0.317	0.401	0.193
		0	40	92	156	235	148	191	0	136	247	349	420	289	303
Married and also a Parent	N(Wtd)	NA	1.440	0.462	0.225	0.233	0.215	0.239	NA	1.706	0.442	0.359	0.219	0.302	0.152
		0	17	35	62	106	76	92	0	36	75	150	188	142	155

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA	2.276	1.280	1.088	1.084	0.677	0.702	NA	2.465	1.471	1.536	1.081	0.497	0.637
		0	16	44	60	64	34	31	0	57	69	89	107	48	56
Parents	N(Wtd)	NA	2.381	1.929	1.755	1.535	1.444	1.445	NA	3.032	2.381	2.146	1.784	1.716	1.437
		0	723	590	496	387	171	159	0	800	637	531	422	186	137
Dorm	N(Wtd)	NA	3.668	3.442	3.004	2.671	2.947	1.958	NA	3.934	3.741	3.466	3.508	2.450	1.750
		0	325	225	151	118	25	8	0	383	253	177	100	13	4
Other living arrangement	N(Wtd)	NA	2.111	1.627	1.827	1.653	1.297	0.907	NA	2.433	2.043	2.119	1.894	1.485	0.649
		0	171	258	356	379	195	172	0	134	204	323	347	182	159

Current Student Status (previous March)

B-73

Full-time Student		NA 3.365 2.965 2.817 2.614 2.373 1.712	NA 3.720 3.369 3.198 2.971 2.315 1.650
	N(Wtd)	0 709 582 503 465 124 95	0 824 624 567 419 85 61
Not Full-time Student		NA 1.781 1.152 0.985 0.678 0.791 0.657	NA 2.242 1.318 1.031 0.779 0.880 0.492
	N(Wtd)	0 546 608 710 718 451 466	0 651 761 880 972 628 598

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree		NA 3.783 3.276 2.988 2.576 2.009 1.190	NA 4.065 3.670 3.593 3.064 2.306 0.970
	N(Wtd)	0 132 170 134 172 141 182	0 154 150 148 151 159 155
No Bachelor's degree		NA 2.369 1.524 1.214 0.865 0.847 0.661	NA 2.737 1.624 1.242 0.794 0.702 0.497
	N(Wtd)	0 391 322 408 350 439 385	0 508 458 512 483 561 510

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks		NA 2.911 2.277 1.967 1.634 1.287 0.931	NA 3.185 2.336 1.925 1.517 1.130 0.621
	N(Wtd)	0 638 580 618 553 304 280	0 1013 972 993 969 478 468
1-2 in last two weeks		NA 2.560 2.058 1.674 1.500 1.160 0.885	NA 2.847 1.961 1.708 1.335 0.960 0.681
	N(Wtd)	0 299 322 283 314 133 154	0 281 241 278 220 143 91
3+ in last two weeks		NA 2.284 1.542 1.319 1.075 0.709 0.601	NA 2.805 1.915 1.765 1.254 0.955 0.476
	N(Wtd)	0 281 248 266 257 116 101	0 157 133 143 139 74 68

Frequency of Marijuana Use as High School Senior

None in past 30 days		NA 2.768 2.250 1.937 1.580 1.266 0.917	NA 3.218 2.350 1.936 1.537 1.113 0.603
	N(Wtd)	0 779 746 755 727 355 354	0 1039 977 1015 963 487 472
1-19 times in past 30 days		NA 2.599 1.796 1.507 1.289 0.988 0.724	NA 2.820 1.997 1.763 1.277 0.970 0.637
	N(Wtd)	0 331 300 311 283 143 129	0 346 318 339 324 181 141
20+ times in past 30 days		NA 2.271 1.500 1.243 1.065 0.834 0.591	NA 2.424 1.846 1.440 1.072 0.932 0.703
	N(Wtd)	0 142 125 130 131 68 57	0 87 85 84 83 39 34

FINANCIAL SUPPORT FROM UNEMPLOYMENT COMPENSATION

Numbers of Years Beyond High School

B-74

All Senior Classes with
at Least Two Follow-Ups by 1983

	Males							Females							
	0	1	2	3	4	5	6	0	1	2	3	4	5	6	
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725	
C19D: Unemployment compensation															
0. None	NA	97.6	94.0	92.9	90.8	88.0	90.1	NA	97.8	97.2	94.3	93.3	91.9	92.0	
1. A little (1-20%)	NA	1.6	4.4	5.0	6.3	8.0	6.1	NA	1.4	2.0	3.9	4.6	5.1	5.5	
2. Some (21-40%)	NA	0.6	1.3	1.4	2.0	2.9	2.2	NA	0.5	0.6	1.2	1.4	2.0	1.7	
3. About half (41-60%)	NA	0.1	0.2	0.3	0.4	1.0	1.1	NA	0.2	0.2	0.3	0.5	0.7	0.6	
4. Most (61-80%)	NA	0.0	0.1	0.3	0.4	0.0	0.2	NA	0.0	0.0	0.3	0.1	0.2	0.2	
5. Almost all (81-99%)	NA	0.0	0.0	0.1	0.0	0.1	0.1	NA	0.1	0.0	0.0	0.1	0.0	0.1	
6. All	NA	0.0	0.0	0.0	0.0	0.0	0.2	NA	0.0	0.0	0.0	0.0	0.0	0.0	
Item 20130	N(Wtd)	0	1285	1215	1234	1194	582	569	0	1513	1416	1476	1404	726	666

Mean Amount of Financial Support Last Year from Unemployment Compensation
(using response codes 0-6, above)

Total Sample	Means	Standard Deviations	Adjusted eta ²	r ²
	NA 0.032	0.081	0.104	0.135
	0.171	0.530	0.592	0.1037
	NA 0.034	0.037	0.084	0.098
	0.124	0.460	0.469	0.0859

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	NA 0.028	0.075	0.074	0.121	0.130	0.167	NA 0.031	0.027	0.056	0.069	0.061	0.047
		0.1151	1010	962	843	373	328	0.1222	1001	953	768	348	277
Engaged	N(Wtd)	NA 0.016	0.078	0.303	0.140	0.196	0.140	NA 0.027	0.049	0.072	0.056	0.097	0.130
		0.082	107	101	88	48	38	0.146	149	144	162	51	54
Married (all)	N(Wtd)	NA 0.165	0.148	0.158	0.159	0.270	0.156	NA 0.066	0.069	0.161	0.167	0.189	0.180
		0.040	92	156	235	148	191	0.136	247	349	420	288	303
Married and also a Parent	N(Wtd)	NA 0.060	0.132	0.171	0.205	0.386	0.185	NA 0.028	0.085	0.214	0.225	0.208	0.255
		0.017	35	62	106	76	92	0.036	75	150	188	141	155

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA 0.106	0.061	0.199	0.246	0.216	0.170	NA 0.053	0.015	0.094	0.112	0.097	0.024
		0.016	44	60	64	34	31	0.057	69	89	107	48	56
Parents	N(Wtd)	NA 0.032	0.112	0.140	0.181	0.175	0.208	NA 0.035	0.048	0.089	0.098	0.068	0.120
		0.0722	590	496	387	171	159	0.0800	637	531	422	186	137
Dorm	N(Wtd)	NA 0.016	0.000	0.007	0.034	0.040	0.375	NA 0.018	0.000	0.004	0.010	0.000	0.000
		0.0325	225	151	118	25	8	0.0383	253	177	100	13	4
Other living arrangement	N(Wtd)	NA 0.016	0.059	0.056	0.083	0.102	0.120	NA 0.030	0.016	0.031	0.036	0.099	0.036
		0.0172	258	358	379	195	172	0.0134	204	323	347	182	159

Current Student Status (previous March)

B-75

Full-time Student	N(Wtd)	NA 0.018	0 019	0.030	0 057	0.043	0.161	NA 0.023	0.009	0.018	0.018	0 059	0 049
		0 710	582	503	465	124	95	0 824	624	567	419	85	61
Not Full-time Student	N(Wtd)	NA 0.042	0.136	0 159	0 185	0 203	0.168	NA 0.046	0.055	0.124	0.133	0.135	0 125
		0 545	608	710	718	451	466	0 551	761	880	972	627	598

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	N(Wtd)	NA 0.008	0.008	0 022	0 037	0.024	0 051	NA 0.050	0.000	0.007	0 007	0 019	0 026
		0 133	170	134	172	141	182	0 154	150	148	131	159	155
No Bachelor's degree	N(Wtd)	NA 0.040	0.126	0.145	0 163	0.219	0.219	NA 0 041	0.037	0.117	0.075	0.153	0.145
		0 390	322	408	350	439	385	0 508	458	512	483	560	510

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks	N(Wtd)	NA 0.026	0.053	0.083	0.106	0.185	0 101	NA 0.039	0.025	0.079	0.077	0.091	0.100
		0 638	580	618	553	304	280	0 1013	972	993	969	478	468
1-2 in last two weeks	N(Wtd)	NA 0.026	0 094	0.107	0 143	0 175	0 169	NA 0.019	0.071	0.087	0 156	0.167	0.125
		0 299	322	283	314	133	154	0 281	241	278	220	143	91
3+ in last two weeks	N(Wtd)	NA 0.047	0.121	0.139	0.189	0.141	0 300	NA 0.019	0 045	0 072	0.103	0 195	0.123
		0 281	248	266	257	116	101	0 157	133	143	139	73	68

Frequency of Marijuana Use as High School Senior

None in past 30 days	N(Wtd)	NA 0.026	0.062	0.083	0.090	0.151	0.115	NA 0.033	0.024	0.081	0.089	0.108	0.090
		0 779	746	755	727	355	354	0 1039	977	1015	963	487	472
1-19 times in past 30 days	N(Wtd)	NA 0.040	0.113	0.106	0.166	0 170	0.222	NA 0 022	0 064	0.078	0.126	0 148	0 205
		0 331	300	311	283	143	129	0 346	318	339	324	180	141
20+ times in past 30 days	N(Wtd)	NA 0.031	0.106	0 210	0 201	0 239	0.216	NA 0 034	0 035	0.115	0.120	0.137	0.129
		0 142	125	130	131	68	57	0 87	85	84	83	39	34

FINANCIAL SUPPORT FROM WELFARE

*All Senior Classes with
at Least Two Follow-Ups by 1983*

Numbers of Years Beyond High School

B-76

	Males							Females						
	0	1	2	3	4	5	6	0	1	2	3	4	5	6
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725
C19E: Welfare(ADC, food stamps, etc)														
0. None	NA	98.7	98.4	98.4	97.8	97.7	98.2	NA	97.5	97.1	97.1	95.7	95.1	96.4
1. A little (1-20%)	NA	0.8	0.9	1.2	1.5	1.6	1.4	NA	0.9	1.4	1.2	1.8	1.9	1.5
2. Some (21-40%)	NA	0.6	0.3	0.2	0.3	0.3	0.1	NA	0.9	0.5	0.3	0.5	0.6	0.4
3. About half (41-60%)	NA	0.0	0.3	0.2	0.3	0.2	0.1	NA	0.1	0.3	0.3	0.8	0.2	0.5
4. Most (61-80%)	NA	0.0	0.1	0.1	0.1	0.1	0.1	NA	0.1	0.2	0.3	0.1	0.5	0.3
5. Almost all (81-99%)	NA	0.0	0.0	0.0	0.0	0.0	0.0	NA	0.3	0.2	0.2	0.2	0.6	0.6
6. All	NA	0.0	0.0	0.0	0.0	0.2	0.2	NA	0.2	0.4	0.6	0.9	1.1	0.4
Item 20140 N(Wtd)	0	1286	1215	1234	1194	582	569	0	1513	1416	1476	1404	727	666

Mean Amount of Financial Support Last Year from Welfare
(using response codes 0-6, above)

Total Sample	Means	NA	0.019	0.028	0.025	0.035	0.041	0.032	NA	0.060	0.071	0.084	0.119	0.151	0.101	
	Standard Deviations	NA	0.178	0.251	0.231	0.262	0.363	0.313	NA	0.462	0.530	0.598	0.697	0.815	0.638	
			<i>Adjusted eta² = .0259 r² = .0199</i>								<i>Adjusted eta² = .0387 r² = .0372</i>					

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	NA	0.019	0.023	0.018	0.030	0.016	0.034	NA	0.060	0.072	0.076	0.112	0.163	0.090
		0	1152	1010	962	843	373	328	0	1222	1001	953	768	348	277
Engaged	N(Wtd)	NA	0.000	0.022	0.007	0.000	0.007	0.000	NA	0.064	0.083	0.070	0.181	0.143	0.149
		0	82	107	101	88	48	38	0	146	149	144	162	51	54
Married (all)	N(Wtd)	NA	0.066	0.083	0.062	0.057	0.106	0.033	NA	0.059	0.039	0.082	0.076	0.058	0.055
		0	40	92	156	235	148	190	0	136	247	349	420	289	303
Married and also a Parent	N(Wtd)	NA	0.100	0.151	0.150	0.117	0.202	0.062	NA	0.073	0.076	0.169	0.156	0.110	0.105
		0	17	35	62	106	76	92	0	36	75	150	188	142	155

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA	0.000	0.000	0.011	0.063	0.000	0.021	NA	0.235	0.199	0.060	0.218	0.193	0.268
		0	16	44	60	64	34	31	0	57	69	89	107	48	56
Parents	N(Wtd)	NA	0.017	0.016	0.025	0.041	0.025	0.017	NA	0.063	0.072	0.093	0.128	0.266	0.059
		0	723	590	496	387	171	159	0	800	637	531	422	186	137
Dorm	N(Wtd)	NA	0.012	0.030	0.029	0.008	0.000	0.000	NA	0.016	0.028	0.017	0.017	0.000	0.000
		0	325	225	151	118	25	8	0	383	253	177	100	13	4
Other living arrangement	N(Wtd)	NA	0.037	0.037	0.011	0.019	0.012	0.050	NA	0.097	0.121	0.116	0.163	0.134	0.174
		0	172	258	358	379	195	172	0	134	201	323	347	182	159

Current Student Status (previous March)

B-77

Full-time Student	N(Wtd)	NA 0 024 0.026 0 024 0 011 0.059 0 025	NA 0.052 0.046 0 034 0.073 0 157 0.137
		0 710 582 503 465 124 95	0 824 624 567 419 85 61
Not Full-time Student	N(Wtd)	NA 0 015 0 02 0.021 0 048 0 036 0.034	NA 0.065 0 092 0 113 0 141 0 153 0 092
		0 546 608 710 718 451 465	0 651 761 880 972 628 598

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	N(Wtd)	NA 0.015 0.024 0.055 0.062 0 021 0.000	NA 0.013 0.027 0.020 0.040 0.040 0.000
		0 133 170 134 172 141 182	0 154 150 148 151 159 155
No Bachelor's degree	N(Wtd)	NA 0 025 0 040 0 027 0.034 0.047 0.048	NA 0.044 0.060 0.102 0.106 0.184 0.129
		0 391 322 408 350 439 384	0 508 458 512 483 561 510

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks	N(Wtd)	NA 0.017 0 026 0 018 0 013 0.042 0.019	NA 0.068 0 069 0 075 0.103 0.138 0.080
		0 639 580 618 553 304 280	0 1013 972 993 969 478 468
1-2 in last two weeks	N(Wtd)	NA 0.021 0 046 0.011 0 033 0.043 0.026	NA 0.021 0.042 0 023 0.079 0.086 0 059
		0 299 322 283 314 133 154	0 281 241 278 220 143 91
3+ in last two weeks	N(Wtd)	NA 0 009 0.015 0 025 0.054 0.017 0.030	NA 0.040 0.058 0.114 0.098 0.184 0 162
		0 281 248 266 257 116 101	0 157 133 143 139 74 68

Frequency of Marijuana Use as High School Senior

None in past 30 days	N(Wtd)	NA 0 021 0.024 0.017 0 036 0 031 0.033	NA 0 064 0.065 0.074 0.098 0.135 0.069
		0 780 746 755 727 355 354	0 1039 977 1015 963 487 472
1-19 times in past 30 days	N(Wtd)	NA 0 022 0.044 0.034 0 018 0.075 0.008	NA 0.025 0.068 0.087 0.136 0.170 0.165
		0 331 300 311 283 143 129	0 346 318 339 324 181 141
20+ times in past 30 days	N(Wtd)	NA 0 012 0.019 0.018 0.041 0.029 0.099	NA 0.034 0 083 0.107 0.212 0.077 0.248
		0 142 125 130 131 68 57	0 87 85 84 83 39 34

FINANCIAL SUPPORT FROM ALL OTHER SOURCES

B-78

All Senior Classes with at Least Two Follow-Ups by 1983	Numbers of Years Beyond High School													
	Males						Females							
	0	1	2	3	4	5	6	0	1	2	3	4	5	6
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725

C19F: All other sources

0. None	NA	78.3	81.0	77.2	77.9	80.0	84.9	NA	79.8	81.3	80.3	81.7	84.6	87.6	
1. A little (1-20%)	NA	15.6	12.0	13.7	14.1	14.5	10.8	NA	13.1	10.5	12.1	10.3	9.0	9.0	
2. Some (21-40%)	NA	2.7	3.3	4.3	3.6	3.3	1.4	NA	3.9	3.4	3.4	3.2	3.9	1.3	
3. About half (41-60%)	NA	1.3	2.1	2.2	2.1	0.7	1.0	NA	1.5	2.1	1.9	2.3	1.3	1.1	
4. Most (61-80%)	NA	1.1	0.7	1.0	1.0	0.7	0.9	NA	0.9	1.0	1.0	1.4	0.9	0.5	
5. Almost all (81-99%)	NA	0.6	0.6	0.8	0.8	0.5	0.6	NA	0.6	1.2	0.9	0.8	0.1	0.2	
6. All	NA	0.4	0.3	0.8	0.4	0.2	0.4	NA	0.3	0.4	0.2	0.3	0.1	0.3	
Item 20150	N(Wtd)	0	1285	1215	1234	1194	582	569	0	151	1415	1474	1404	727	666

Mean Amount of Financial Support Last Year from All Other Sources
(using response codes 0-6, above)

Total Sample	Means	NA	0.348	0.324	0.416	0.383	0.300	0.237	NA	0.335	0.363	0.350	0.350	0.257	0.196
	Standard Deviations	NA	0.855	0.840	0.991	0.913	0.749	0.791	NA	0.843	0.951	0.876	0.921	0.710	0.663
			Adjusted eta ² .0534 r ² -.0325						Adjusted eta ² .0672 r ² -.0592						

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	NA	0.343	0.346	0.440	0.429	0.333	0.336	NA	0.355	0.431	0.465	0.450	0.352	0.265
		0	1151	1010	962	843	373	328	0	1221	1000	951	768	348	277
Engaged	N(Wtd)	NA	0.443	0.266	0.497	0.498	0.217	0.219	NA	0.378	0.380	0.216	0.419	0.351	0.435
		0	82	107	101	88	48	38	0	146	149	144	162	51	54
Married (all)	N(Wtd)	NA	0.314	0.173	0.158	0.205	0.252	0.135	NA	0.113	0.101	0.105	0.152	0.121	0.107
		0	40	92	156	235	148	191	0	136	247	349	420	289	303
Married and also a Parent	N(Wtd)	NA	0.180	0.113	0.203	0.221	0.320	0.159	NA	0.028	0.094	0.120	0.152	0.131	0.103
		0	17	35	62	106	76	92	0	36	75	150	188	142	155

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA	0.362	0.439	0.398	0.419	0.324	0.372	NA	0.547	0.563	0.427	0.539	0.510	0.482
		0	16	44	60	64	34	31	0	57	69	89	107	48	56
Parents	N(Wtd)	NA	0.296	0.234	0.268	0.298	0.282	0.140	NA	0.263	0.285	0.251	0.256	0.244	0.141
		0	723	590	496	387	171	159	0	800	636	530	422	186	137
Own	N(Wtd)	NA	0.474	0.519	0.797	0.751	0.507	0.500	NA	0.458	0.677	0.666	0.609	1.025	0.750
		0	324	225	151	118	25	8	0	383	253	176	100	13	4
Other living arrangement	N(Wtd)	NA	0.342	0.398	0.586	0.466	0.317	0.478	NA	0.506	0.482	0.587	0.578	0.375	0.301
		0	172	258	358	379	195	172	0	133	204	323	347	182	159

Current Student Status (previous March)

B-79

Full-time Student	N(Wtd)	NA	0.394	0.491	0.665	0.663	0.531	0.642	NA	0.427	0.597	0.651	0.669	0.787	0.552
		O	709	532	503	465	124	95	O	823	624	565	419	85	61
Not Full-time Student	N(Wtd)	NA	0.291	0.161	0.247	0.205	0.229	0.180	NA	0.221	0.175	0.161	0.210	0.190	0.162
		O	546	608	710	718	451	466	O	651	760	880	972	628	598

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	N(Wtd)	NA	0.440	0.412	0.706	0.638	0.555	0.329	NA	0.380	0.470	0.658	0.819	0.449	0.312
		O	133	170	134	172	141	182	O	154	150	148	151	159	155
No Bachelor's degree	N(Wtd)	NA	0.327	0.275	0.320	0.263	0.219	0.221	NA	0.293	0.289	0.244	0.264	0.206	0.161
		O	391	322	408	350	439	385	O	508	457	512	483	561	510

Frequency of Heavy Drinking (1+ drinks in a row) as High School Senior

None in last two weeks	N(Wtd)	NA	0.357	0.353	0.458	0.456	0.326	0.224	NA	0.345	0.363	0.384	0.379	0.242	0.207
		O	638	580	618	553	304	280	O	1013	971	991	969	478	468
1-2 in last two weeks	N(Wtd)	NA	0.346	0.310	0.368	0.357	0.231	0.297	NA	0.267	0.323	0.321	0.267	0.265	0.223
		O	299	322	283	314	133	154	O	281	241	278	220	143	91
3+ in last two weeks	N(Wtd)	NA	0.362	0.289	0.384	0.296	0.340	0.297	NA	0.361	0.276	0.277	0.271	0.390	0.137
		O	281	248	266	257	116	101	O	157	133	143	139	74	68

Frequency of Marijuana Use as High School Senior

None in past 30 days	N(Wtd)	NA	0.340	0.318	0.460	0.306	0.344	0.269	NA	0.344	0.395	0.370	0.381	0.222	0.213
		O	779	746	755	727	355	354	O	1039	977	1013	963	487	472
1-19 times in past 30 days	N(Wtd)	NA	0.372	0.325	0.363	0.379	0.247	0.183	NA	0.298	0.246	0.321	0.254	0.343	0.158
		O	331	300	311	283	143	129	O	345	318	339	324	181	141
20+ times in past 30 days	N(Wtd)	NA	0.374	0.386	0.304	0.372	0.229	0.450	NA	0.344	0.449	0.310	0.364	0.325	0.198
		O	142	125	130	131	68	57	O	87	85	84	83	39	34

WEEKS LAID OFF FROM WORK LAST YEAR

All Senior Classes with
at Least Two Follow-Ups by 1983

Numbers of Years Beyond High School

B-80

	Males								Females							
	0	1	2	3	4	5	6	0	1	2	3	4	5	6		
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725		
C20: During all of last year (January 1- December 31), how many weeks were you unemployed AND looking for work, or on lay-off from a job?																
0 None	NA	58.2	59.8	62.3	66.1	62.6	68.5	NA	52.3	59.7	64.5	68.7	66.0	72.0		
1. 1 - 2 weeks	NA	8.4	9.3	7.2	5.7	5.1	3.5	NA	8.3	8.0	6.4	5.0	4.9	3.8		
2 3 - 4 weeks	NA	8.8	8.1	7.7	6.8	6.3	4.1	NA	7.2	7.9	7.8	5.4	7.2	4.5		
3 5 - 9 weeks	NA	7.4	8.1	6.1	5.6	7.9	6.1	NA	7.8	6.8	5.8	5.0	6.8	4.3		
4 10 - 14 weeks	NA	5.1	4.6	4.9	4.2	3.9	4.6	NA	5.1	4.5	4.2	4.0	4.5	2.8		
5 15 - 20 weeks	NA	3.9	4.2	4.0	3.8	3.5	4.0	NA	4.3	2.9	2.8	2.6	2.4	3.5		
6 21 - 26 weeks	NA	2.3	1.9	2.5	2.6	3.3	3.3	NA	3.5	2.1	2.0	2.0	2.0	2.2		
7 27 or more weeks	NA	6.0	3.9	5.2	5.3	7.3	5.8	NA	11.5	8.1	6.6	7.3	6.2	6.8		
Item 20160 N(Wtd)	0	1358	1261	1294	1258	618	604	0	1594	1502	1562	1491	774	706		

Mean Number of Weeks Unemployed Last Year (up to 27 weeks)
Above response categories were recoded to the midpoints of their ranges.

Total Sample	Means	NA 4.407	3.787	4.095	3.915	4.693	4.221	NA 6.199	4.594	3.994	3.900	3.899	3.845
	Standard Deviations	NA 7.824	7.022	7.643	7.680	8.405	8.072	NA 9.484	8.326	7.847	8.000	7.691	8.039
		Adjusted eta ² = .0259 r ² = .0102							Adjusted eta ² = .0960 r ² = .0827				

Subgroups Defined by Status at Each Time Point

Current marital status

Single	NA	4.427	3.938	4.132	3.919	4.901	5.078	NA 6.086	4.493	3.898	3.993	4.502	3.791	
	O N(Wtd)	0	1213	1049	1004	879	393	342	0	1274	1030	993	801	361
Engaged	NA	3.414	3.442	4.111	4.643	3.959	4.364	NA 6.376	4.242	4.031	4.207	2.636	5.471	
	O N(Wtd)	0	87	107	100	96	49	40	0	158	160	156	172	56
Married (all)	NA	5.551	2.752	3.351	3.384	4.136	2.787	NA 6.781	5.035	4.259	3.522	3.198	3.342	
	O N(Wtd)	0	46	98	172	256	160	208	0	152	279	378	460	318
Married and also a Parent	NA	3.945	2.641	4.427	3.889	4.992	3.170	NA 10.14	6.391	4.905	4.505	3.673	4.610	
	O N(Wtd)	0	18	38	69	113	80	101	0	40	87	163	210	154

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	NA	10.55	4.628	5.843	5.418	6.232	4.166	NA	6.519	6.716	4.027	4.469	4.356	5.358
	N(Wtd)	0	20	45	64	69	35	35	0	59	77	96	109	53
Parents	NA	4.581	4.498	4.957	5.496	6.157	6.382	NA	6.910	4.858	4.447	4.903	5.000	5.295
	N(Wtd)	0	767	618	521	416	190	168	0	849	675	563	450	194
Dorm	NA	3.265	2.501	3.496	2.189	3.480	7.426	NA	4.331	2.602	2.827	2.647	1.575	5.875
	N(Wtd)	0	335	224	155	117	25	9	0	384	252	183	102	13
Other living arrangement	NA	4.859	3.446	3.081	2.793	3.629	3.769	NA	6.244	4.878	3.445	3.617	3.857	3.052
	N(Wtd)	0	179	270	369	386	200	176	0	144	210	328	362	188

Current Student Status (previous March)

Full-time Student	NA	3.845	3.304	3.676	2.775	4.103	3.219	NA	5.227	3.144	3.125	3.213	3.699	3.217
	N(Wtd)	0	738	594	510	473	126	98	0	848	634	584	429	86
Not Full-time Student	NA	5.017	4.150	4.306	4.602	4.817	4.403	NA	7.298	5.567	4.526	4.251	3.987	3.832
	N(Wtd)	0	582	636	760	773	484	497	0	703	826	945	1046	670

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	NA	2.819	2.345	2.310	1.894	3.610	3.245	NA	3.291	1.905	2.198	2.790	3.774	3.295
	N(Wtd)	0	137	173	138	175	145	184	0	153	150	154	154	163
No Bachelor's degree	NA	4.575	4.022	4.236	4.034	5.050	4.599	NA	6.521	4.886	4.374	3.826	3.914	4.009
	N(Wtd)	0	402	340	429	377	471	418	0	551	491	549	525	604

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks	NA	4.313	3.244	4.221	3.196	4.670	3.348	NA	6.098	4.324	4.102	3.736	4.122	3.825
	N(Wtd)	0	665	603	635	577	320	294	0	1063	1025	1041	1029	509
1-2 in last two weeks	NA	3.374	3.940	3.451	4.034	5.157	4.401	NA	5.525	4.422	3.017	4.051	2.796	2.816
	N(Wtd)	0	316	329	298	334	141	162	0	294	251	292	235	150
3+ in last two weeks	NA	4.907	4.716	3.829	4.725	4.453	5.825	NA	6.767	4.234	4.214	3.786	4.341	3.516
	N(Wtd)	0	297	256	285	269	125	111	0	160	142	158	145	80

Frequency of Marijuana Use as High School Senior

None in past 30 days	NA	3.723	3.276	3.824	3.228	4.485	3.600	NA	6.280	4.393	3.950	3.897	3.856	3.741
	N(Wtd)	0	819	774	783	766	373	373	0	1098	1035	1072	1020	522
1-19 times in past 30 days	NA	4.907	4.297	4.081	4.504	5.096	4.598	NA	5.531	4.699	3.601	3.805	3.384	3.850
	N(Wtd)	0	350	308	334	300	154	137	0	354	334	356	340	186
20+ times in past 30 days	NA	6.381	5.262	4.880	4.696	4.849	6.428	NA	6.661	5.480	5.247	4.714	4.464	4.911
	N(Wtd)	0	148	130	138	137	73	62	0	92	91	89	90	41

PARTY PREFERENCE

B-82

	Numbers of Years Beyond High School													
	Males							Females						
	0	1	2	3	4	5	6	0	1	2	3	4	5	6
<i>All Senior Classes with at Least Two Follow-Ups by 1983</i>														
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725
C21: How would you describe your political preference?														
1. Strongly Republican	7.9	6.6	6.6	7.9	7.4	8.1	7.5	3.8	4.1	4.5	4.6	5.1	3.5	5.4
2. Mildly Republican	14.0	15.5	19.2	17.3	18.7	17.1	20.6	12.6	11.9	14.3	16.6	16.5	17.4	15.0
3. Mildly Democrat	15.1	15.8	16.3	15.3	15.7	14.8	16.7	16.6	17.4	17.6	17.9	17.8	19.4	18.3
4. Strongly Democrat	10.5	7.8	6.9	8.0	8.4	9.2	8.9	8.9	8.4	7.6	9.0	8.2	9.4	10.6
5. American Independent Party	1.8	1.3	1.3	1.4	1.9	0.9	1.9	1.7	1.4	1.7	1.2	2.1	1.2	1.6
6. No preference, independent	29.9	28.0	31.0	28.2	31.8	31.3	31.6	26.7	24.0	25.9	23.3	27.6	27.4	28.4
7. Other	1.3	1.0	1.8	1.5	1.3	1.8	0.9	0.6	0.3	0.8	0.7	0.8	0.5	0.6
8. Don't know, haven't decided	19.6	24.1	16.8	20.2	14.6	16.8	11.9	29.1	32.6	27.5	26.5	21.8	21.3	20.2
Item 340 N(Wtd)	2934	1373	1276	1304	1262	620	604	3356	1630	1530	1573	1506	781	714

POLITICAL BELIEFS (CONSERVATIVE-LIBERAL)

Numbers of Years Beyond High School

8-84

All Senior Classes with
at Least Two Follow-Ups by 1983

	Males								Females							
	0	1	2	3	4	5	6	0	1	2	3	4	5	6		
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725		
C22: How would you describe your political beliefs?																
1. Very conservative	3.6	3.2	2.5	4.2	3.1	4.5	3.5	2.1	1.5	1.6	1.9	1.7	2.0	1.3		
2. Conservative	16.0	17.4	17.1	19.8	20.2	19.5	22.3	10.4	10.8	12.1	14.5	13.7	12.3	15.4		
3. Moderate	32.6	30.3	34.4	33.7	35.1	34.2	37.1	33.8	33.5	34.7	35.0	38.2	37.9	37.0		
4. Liberal	17.8	17.3	17.1	13.4	16.8	16.7	14.6	18.6	16.4	17.3	14.5	14.9	15.8	14.7		
5. Very liberal	4.1	3.5	3.9	3.0	3.5	2.4	2.7	3.3	2.8	2.8	2.7	1.8	2.2	3.0		
6. Radical	4.2	2.7	2.6	1.8	2.7	1.2	1.8	1.3	1.3	0.7	1.3	0.8	1.2	1.1		
8. None of the above, or don't know	21.7	25.6	22.4	24.1	18.5	21.6	18.1	30.6	33.8	30.7	30.1	28.9	28.6	27.5		
Item 350 N(Wtd)	2921	1370	1278	1303	1260	620	605	3346	1626	1523	1565	1500	779	714		

Mean Score on Conservative-Liberal Scale (using codes 1-6 above)

Total Sample	Means	3.196	3.111	3.139	2.955	3.068	2.955	2.951	3.208	3.179	3.140	3.078	3.052	3.103	3.084
	Standard Deviations	1.127	1.068	1.026	1.014	1.036	0.974	0.974	0.924	0.902	0.866	0.916	0.835	0.877	0.884
	N(Wtd)	2286	1019	992	989	1027	486	496	2323	1077	1056	1095	1068	556	518
		Adjusted eta ² .0852 r ² -.0771						Adjusted eta ² .0519 r ² -.0498							

Subgroups Defined by Status at Each Time Point

Current marital status

Single		3.190	3.125	3.154	2.985	3.074	2.996	3.013	3.211	3.194	3.195	3.138	3.119	3.155	3.246
	N(Wtd)	2143	915	834	781	736	320	287	2045	887	749	727	598	279	222
Engaged		3.230	2.904	3.004	2.758	3.138	2.615	2.949	3.169	3.191	3.132	3.006	3.049	3.018	3.015
	N(Wtd)	93	66	88	74	73	39	33	223	94	111	110	123	36	45
Married (all)		3.309	3.100	3.057	2.823	3.007	2.957	2.830	3.290	3.035	2.937	2.936	2.905	3.031	2.945
	N(Wtd)	37	30	64	123	197	117	165	46	86	179	231	309	215	231
Married and also a Parent		NA	2.559	3.294	2.635	3.017	2.943	2.867	NA	2.873	3.028	3.007	2.937	3.145	2.908
	N(Wtd)	0	11	23	42	79	52	78	0	21	59	95	132	99	113

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex		NA	3.509	3.430	3.167	3.383	3.317	2.933	NA	3.409	3.351	3.121	3.314	3.430	3.184
	N(Wtd)	0	15	36	52	58	27	25	0	46	55	69	75	36	47
Parents		3.184	3.049	3.134	2.906	3.015	2.839	2.969	3.205	3.146	3.119	3.065	3.021	3.033	3.202
	N(Wtd)	2154	552	468	365	326	145	140	2186	545	450	378	301	143	96
Dorm		NA	3.177	3.071	3.075	2.953	3.089	3.714	NA	3.213	3.249	3.151	3.114	2.615	3.667
	N(Wtd)	0	292	208	138	107	19	7	0	311	208	155	88	13	3
Other living arrangement		3.428	3.187	3.196	2.957	3.139	3.000	3.030	3.255	3.323	3.183	3.165	3.155	3.265	3.191
	N(Wtd)	79	121	211	299	330	172	153	86	84	159	256	286	142	136

Current Student Status (previous March)

B-85

Full-time Student	NA	3 129	3 121	2 951	3 020	2 997	2 905	NA	3 214	3 203	3 160	3 158	3 163	3 427
N(Wtd)		0 618	527	446	431	107	91	0	642	518	484	360	76	52
Not Full-time Student	NA	3 102	3 156	2 956	3 009	2 945	2 966	NA	3 133	3 076	3 012	3 000	3 096	3 041
N(Wtd)		0 378	445	526	589	374	298	0	407	517	586	696	470	461

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	3 100	3 094	3 155	3 024	3 021	2 964	2 943	3 317	3 276	3 295	3 208	3 258	3 303	3 188
N(Wtd)	304	125	153	125	162	131	168	257	130	132	133	137	147	142
No Bachelor's degree	3 220	3 113	3 236	2 945	3 059	2 957	2 952	3 238	3 205	3 194	3 051	3 001	3 031	3 044
N(Wtd)	667	286	266	309	301	353	326	778	341	330	378	360	403	376

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks	3 103	3 066	3 027	2 949	2 985	2 942	2 896	3 150	3 156	3 089	3 052	3 017	3 054	3 030
N(Wtd)	1099	512	482	499	478	249	251	1574	729	727	744	746	373	368
1-2 in last two weeks	3 267	3 143	3 194	2 959	3 145	2 966	2 955	3 306	3 171	3 321	3 121	3 145	3 093	3 189
N(Wtd)	570	239	261	227	278	119	134	412	195	177	198	166	108	72
3+ in last two weeks	3 338	3 242	3 288	3 001	3 163	3 047	3 108	3 430	3 380	3 232	3 266	3 188	3 299	3 164
N(Wtd)	487	220	198	214	212	100	87	223	111	98	102	99	58	51

Frequency of Marijuana Use as High School Senior

None in past 30 days	3 059	3 011	3 007	2 868	2 933	2 883	2 851	3 112	3 107	3 064	3 016	2 986	3 011	3 029
N(Wtd)	1360	624	612	599	633	288	318	1591	754	736	748	733	372	374
1-19 times in past 30 days	3 312	3 243	3 302	3 032	3 263	3 021	3 049	3 377	3 345	3 254	3 210	3 198	3 285	3 181
N(Wtd)	586	253	238	259	246	128	109	535	242	232	259	242	142	107
20+ times in past 30 days	3 683	3 452	3 502	3 322	3 355	3 166	3 336	3 624	3 447	3 630	3 376	3 323	3 369	3 413
N(Wtd)	255	108	105	99	111	58	50	137	57	60	59	65	28	25

FREQUENCY OF RELIGIOUS ATTENDANCE

Numbers of Years Beyond High School

B-86

*All Senior Classes with
at Least Two Follow-Ups by 1983*

Males

Females

	0	1	2	3	4	5	6	0	1	2	3	4	5	6
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725

C23: How often do you attend religious services?

1. Never	11.4	11.9	12.0	11.3	12.9	15.1	16.8	6.8	6.3	7.4	7.6	8.8	8.8	10.5
2. Rarely	34.6	40.2	42.6	45.9	46.1	48.8	45.2	31.7	35.8	38.4	40.4	41.5	41.2	43.0
3. Once or twice a month	16.6	17.2	20.2	18.0	17.7	15.5	15.4	16.6	20.1	22.3	22.5	21.4	22.3	18.8
4. About once a week or more	37.5	30.7	25.2	24.8	23.3	20.6	22.6	44.9	37.8	31.9	29.5	28.2	27.7	27.7

Item 370 N(Wtd)	2943	1379	1283	1309	1266	619	607	3375	1640	1534	1577	1507	781	719
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Mean Frequency of Religious Attendance (using codes 1-4 above)

Total Sample	Means	2.801	2.666	2.586	2.564	2.513	2.416	2.437	2.997	2.894	2.788	2.740	2.690	2.688	2.637
	Standard Deviations	1.067	1.036	0.993	0.984	0.987	0.978	1.017	1.019	0.988	0.977	0.967	0.976	0.972	0.998
		<i>Adjusted eta² = .1183 r² = .1169</i>							<i>Adjusted eta² = .1160 r² = .1139</i>						

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	2 799	2 654	2 566	2 538	2 452	2 340	2 292	3 013	2 913	2 778	2 731	2 639	2 635	2 513
		2757	1232	1072	1017	886	397	345	2938	1310	1065	1004	808	363	293
Engaged	N(Wtd)	2 823	2 682	2 759	2 566	2 669	2 469	2 670	2 884	2 885	2 793	2 909	2 743	2 763	2 612
		115	88	107	101	96	48	40	339	162	163	157	172	56	57
Married (all)	N(Wtd)	2 988	2 872	2 610	2 743	2 678	2 589	2 641	2 902	2 743	2 819	2 714	2 767	2 758	2 778
		54	47	97	174	256	158	208	82	157	284	380	468	322	336
Married and also a Parent	N(Wtd)	NA	2 807	2 597	2 691	2 645	2 588	2 677	NA	2 815	2 788	2 670	2 747	2 719	2 875
		0	19	38	69	112	79	101	0	43	91	166	215	159	171

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA	1 950	2 058	2 115	2 014	1 915	1 905	NA	2 562	2 315	2 269	2 179	2 325	2 113
		0	20	46	64	69	35	35	0	62	79	98	110	54	62
Parents	N(Wtd)	2 813	2 651	2 610	2 538	2 561	2 432	2 400	3 013	2 941	2 821	2 818	2 778	2 760	2 661
		2765	775	627	527	419	192	169	3161	876	691	574	458	194	144
Dorm	N(Wtd)	NA	2 822	2 719	2 734	2 745	2 573	2 185	NA	3 017	2 964	2 931	2 967	3 025	2 250
		0	344	234	158	119	25	9	0	395	259	183	102	13	4
Other living arrangement	N(Wtd)	2 464	2 456	2 506	2 526	2 377	2 355	2 343	2 647	2 589	2 630	2 685	2 550	2 578	2 540
		106	182	273	373	389	200	178	126	144	213	333	359	189	167

Current Student Status (previous March)

B-87

Full-time Student		NA 2 778 2 723 2 654 2 603 2 434 2 438	NA 3 022 2 907 2 856 2 754 2 690 2 426
	N(Wtd)	0 747 612 522 479 126 99	0 579 655 589 434 87 63
Not Full-time Student		NA 2 528 2 465 2 511 2 455 2 415 2 434	NA 2 734 2 706 2 672 2 663 2 682 2 654
	N(Wtd)	0 593 638 764 775 485 498	0 713 837 953 1056 674 648

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree		3 041 2 785 2 597 2 716 2 526 2 600 2 540	3 272 3 042 2 895 2 898 2 789 2 843 2 798
	N(Wtd)	332 139 177 138 177 144 187	322 159 155 154 155 164 160
No Bachelor's degree		2 697 2 555 2 450 2 429 2 404 2 356 2 386	2 920 2 828 2 647 2 670 2 615 2 642 2 590
	N(Wtd)	891 414 346 434 379 472 418	1164 561 501 555 529 610 558

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks		2 934 2 757 2 739 2 640 2 684 2 526 2 654	3 089 2 984 2 872 2 836 2 772 2 774 2 727
	N(Wtd)	1398 680 613 646 581 319 296	2272 1092 1050 1053 1036 513 500
1-2 in last two weeks		2 740 2 565 2 482 2 552 2 403 2 342 2 269	2 850 2 756 2 584 2 599 2 497 2 646 2 443
	N(Wtd)	726 319 336 301 335 141 163	583 302 253 293 242 152 103
3+ in last two weeks		2 581 2 539 2 336 2 370 2 291 2 159 2 180	2 679 2 542 2 508 2 381 2 406 2 331 2 391
	N(Wtd)	639 301 259 286 269 126 111	341 167 144 157 145 81 73

Frequency of Marijuana Use as High School Senior

None in past 30 days		2 974 2 840 2 753 2 725 2 671 2 575 2 630	3 147 3 034 2 949 2 885 2 856 2 825 2 783
	N(Wtd)	1759 834 787 793 768 374 374	2303 1131 1058 1079 1030 526 505
1-19 times in past 30 days		2 601 2 451 2 362 2 347 2 288 2 194 2 140	2 731 2 614 2 475 2 440 2 358 2 444 2 343
	N(Wtd)	748 351 312 335 304 153 138	773 366 339 362 345 187 156
20+ times in past 30 days		2 345 2 197 2 166 2 144 2 119 2 054 2 054	2 371 2 312 2 173 2 234 2 099 2 203 2 110
	N(Wtd)	324 151 134 139 138 74 62	201 94 92 90 91 43 36

IMPORTANCE OF RELIGION

B-88

All Senior Classes with
at Least Two Follow-Ups by 1983

Numbers of Years Beyond High School

	Males								Females							
	0	1	2	3	4	5	6	8	0	1	2	3	4	5	6	8
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615		3416	1659	1543	1598	1516	786	725	
C24: How important is religion in your life?																
1. Not important	13.8	11.7	15.2	12.5	14.0	14.2	15.5		7.7	6.3	6.7	7.0	6.1	6.2	6.7	
2. A little important	30.8	30.1	30.7	29.2	27.5	30.2	29.4		24.5	23.2	23.2	20.7	23.2	22.1	24.3	
3. Pretty important	31.0	32.1	29.4	31.5	31.5	31.6	29.6		34.8	33.2	35.3	36.1	35.7	35.0	33.3	
4. Very important	24.4	26.1	24.7	26.7	26.9	24.0	25.4		32.9	37.2	34.7	36.2	35.0	36.6	35.6	
Item 380 N(Wtd)	2938	1379	1282	1306	1266	621	607		3372	1638	1535	1579	1507	780	717	

Mean Index of Religious Importance (using codes 1-4 above)

Total Sample	Means	2.660	2.726	2.635	2.725	2.713	2.654	2.649	2.930	3.013	2.981	3.014	2.997	3.021	2.979		
	Standard Deviations	0.994	0.977	1.015	0.992	1.011	0.995	1.022	0.937	0.925	0.920	0.921	0.909	0.914	0.931		
	Adjusted eta ²	.0216				.0069				.0116				.0136			

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	2.646	2.703	2.598	2.699	2.635	2.596	2.523	2.915	3.004	2.929	2.968	2.917	2.975	2.823
		2752	1231	1070	1013	886	395	344	2935	1308	1067	1004	809	364	291
Engaged	N(Wtd)	2.867	2.879	2.740	2.684	2.819	2.637	2.876	2.987	3.004	2.959	3.136	3.126	3.112	3.053
		115	88	108	101	96	49	40	339	161	162	157	172	56	57
Married (all)	N(Wtd)	2.870	2.922	2.938	2.902	2.938	2.796	2.829	3.155	3.089	3.182	3.093	3.100	3.093	3.115
		54	47	97	174	257	160	208	82	157	284	382	468	321	336
Married and also a Parent	N(Wtd)	NA	2.754	2.921	2.923	2.870	2.846	2.924	NA	3.215	3.213	3.097	3.093	3.078	3.230
		0	19	38	69	113	80	101	0	43	91	168	215	158	171

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA	2.317	2.422	2.413	2.474	2.434	2.267	NA	2.707	2.584	2.657	2.602	2.773	2.747
		0	20	47	63	70	35	35	0	61	79	98	109	54	62
Parents	N(Wtd)	2.658	2.710	2.605	2.715	2.736	2.663	2.631	2.922	3.027	2.932	3.046	3.024	3.068	2.963
		2760	777	625	527	419	191	169	3159	874	691	574	458	195	143
Dorm	N(Wtd)	NA	2.748	2.710	2.709	2.860	2.600	2.667	NA	3.060	3.105	3.060	3.134	3.275	2.500
		0	342	234	157	119	25	9	0	394	260	184	102	13	4
Other living arrangement	N(Wtd)	2.632	2.726	2.562	2.720	2.537	2.588	2.542	2.971	2.857	2.856	2.953	2.914	2.912	2.819
		106	181	273	372	389	201	177	126	144	213	332	361	189	166

Current Student Status (previous March)

B-89

Full-time Student	NA	2 738	2 693	2 696	2 719	2 661	2 647	NA	3.054	3.006	3.024	2.941	3.077	2 816
N(Wtd)	O	749	611	519	479	126	99	O	878	656	590	436	87	63
Not Full-time Student	NA	2 704	2 587	2 736	2.703	2.651	2 641	NA	2 954	2.965	3.002	3 018	3 006	2 997
N(Wtd)	O	591	639	763	776	487	497	O	710	837	953	1055	674	645

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	2 690	2 667	2.609	2.617	2.748	2 679	2.663	2 967	3.004	3 004	3.021	2.996	3 020	2.981
N(Wtd)	333	138	177	138	177	144	186	323	159	156	156	157	164	160
No Bachelor's degree	2.582	2 658	2.580	2.673	2.665	2.642	2.642	2.853	2.965	2.876	3.025	2.976	3.015	2.978
N(Wtd)	888	414	347	434	380	474	419	1162	559	501	553	529	610	556

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks	2.791	2 803	2.767	2.795	2 841	2.719	2.824	3 033	3.091	3.027	3.091	3.057	3.088	3.030
N(Wtd)	1395	680	612	644	581	320	296	2269	1090	1051	1053	1038	514	496
1-2 in last two weeks	2.563	2 613	2.567	2 640	2.634	2.555	2.511	2 660	2.885	2.784	2.908	2 779	2.949	2.764
N(Wtd)	725	320	336	300	336	143	162	584	302	253	294	240	151	103
3+ in last two weeks	2 443	2 605	2.394	2.601	2 517	2.553	2.383	2 599	2.651	2.813	2.693	2.787	2.732	2.896
N(Wtd)	638	299	260	285	269	126	111	341	166	144	157	146	80	73

Frequency of Marijuana Use as High School Senior

None in past 30 days	2 800	2 841	2.785	2.847	2.842	2.770	2.772	3 071	3.121	3.087	3.101	3.091	3 108	3.066
N(Wtd)	1753	832	786	791	769	374	373	2300	1129	1059	1081	1030	527	503
1-19 times in past 30 days	2 476	2.569	2.393	2.543	2 475	2.472	2.453	2 617	2.790	2.742	2.796	2.799	2.845	2.778
N(Wtd)	746	353	312	334	304	155	138	773	366	338	362	345	185	156
20+ times in past 30 days	2 244	2.398	2.318	2 476	2.437	2.462	2.344	2.462	2.532	2 661	2.687	2.626	2.633	2 667
N(Wtd)	324	150	134	139	137	74	62	201	94	92	89	91	43	36

EVENINGS OUT FOR RECREATION

B-90

All Senior Classes with
at Least Two Follow-Ups by 1983

Numbers of Years Beyond High School

Weighted No. Of Cases:	Males							Females						
	0	1	2	3	4	5	6	0	1	2	3	4	5	6
	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725

C25: During a typical week, on how many evenings do you go out for fun and recreation?

	0	1	2	3	4	5	6	0	1	2	3	4	5	6
1. Less than one	5.6	5.1	5.3	7.4	9.6	12.0	11.9	8.7	8.6	11.5	13.1	15.5	17.0	20.4
2. One	11.4	12.6	12.7	17.6	18.3	22.3	22.7	13.1	13.9	19.4	22.0	25.1	28.2	27.8
3. Two	26.6	26.1	27.4	27.9	30.8	29.6	30.9	28.4	27.8	30.2	30.0	31.6	30.0	28.8
4. Three	28.0	27.9	28.8	26.9	24.2	21.9	20.5	26.6	28.6	23.0	22.8	18.9	17.1	15.1
5. Four or five	19.2	19.8	20.0	14.7	13.3	11.3	11.9	17.0	16.3	12.4	10.1	7.3	6.9	7.2
6. Six or seven	9.2	8.6	5.7	5.4	3.8	2.8	2.0	6.2	4.9	3.4	2.0	1.6	0.8	0.7
Item 620 N(Wtd)	2848	1382	1282	1307	1266	621	607	3299	1639	1536	1577	1508	780	719

Mean Frequency of Evenings Out for Fun (using codes 1-6 above)

Total Sample	Means	3.714	3.703	3.628	3.401	3.248	3.066	3.040	3.488	3.446	3.157	3.008	2.823	2.711	2.628
	Standard Deviations	1.305	1.296	1.244	1.286	1.274	1.273	1.250	1.321	1.289	1.289	1.247	1.210	1.182	1.208
		Adjusted eta ² .2043 r ² .2018							Adjusted eta ² .2444 r ² .2424						

Subgroups Defined by Status at Each Time Point

Current marital status

Single	Means	3.707	3.731	3.705	3.542	3.425	3.310	3.363	3.473	3.513	3.289	3.192	3.060	2.994	2.970
	N(Wtd)	2671	1234	1071	1015	885	396	344	2872	1309	1067	1002	809	363	292
Engaged	Means	3.923	3.761	3.601	3.207	3.376	2.883	3.091	3.786	3.502	3.262	3.248	3.015	2.894	2.894
	N(Wtd)	109	88	108	101	96	48	40	332	161	163	157	172	56	57
Married (all)	Means	3.605	2.914	2.767	2.692	2.593	2.526	2.490	2.843	2.841	2.632	2.434	2.336	2.376	2.273
	N(Wtd)	51	47	97	174	257	160	208	81	157	284	382	468	321	337
Married and also a Parent	Means	NA	2.456	2.640	2.469	2.504	2.295	2.231	NA	2.492	2.176	2.157	2.138	2.128	1.938
	N(Wtd)	0	19	38	69	113	80	101	0	43	91	168	215	159	172

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	Means	NA	3.566	3.850	3.427	3.367	3.352	3.372	NA	3.389	2.903	2.939	2.806	2.828	2.640
	N(Wtd)	0	20	47	64	70	35	35	0	62	79	98	110	54	62
Parents	Means	3.702	3.803	3.714	3.580	3.469	3.365	3.409	3.511	3.503	3.355	3.242	3.097	3.062	2.923
	N(Wtd)	2679	778	626	526	419	191	168	3092	875	692	572	458	194	140
Dorm	Means	NA	3.595	3.488	3.321	3.299	2.733	3.000	NA	3.513	3.158	3.250	2.987	2.675	2.500
	N(Wtd)	0	343	234	158	118	25	9	0	394	260	184	102	13	4
Other living arrangement	Means	4.082	3.731	3.831	3.492	3.397	3.212	3.247	3.320	3.587	3.319	3.164	3.057	2.913	3.074
	N(Wtd)	101	182	273	372	388	201	178	122	144	213	332	360	189	167

Current Student Status (previous March)

B-91

Full-time Student	NA	3 518	3 496	3 264	3 257	2 908	3 088	NA	3 440	3 096	3 073	2 929	2 621	2 642
N(Wtd)	0	750	612	519	478	127	99	0	878	655	591	436	87	63
Not Full-time Student	NA	3 910	3 743	3 486	3 237	3 097	3 033	NA	3 481	3 208	2 979	2 776	2 725	2 626
N(Wtd)	0	593	639	764	776	486	497	0	712	838	952	1056	674	648

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree	3 466	3 328	3 507	3 060	3 195	3 064	3 135	3 347	3 499	2 994	3 223	2 955	2 925	2 830
N(Wtd)	329	139	177	138	177	145	187	320	159	156	156	157	164	160
No Bachelor's degree	3 759	3 822	3 701	3 463	3 256	3 067	2 997	3 574	3 472	3 161	2 984	2 766	2 660	2 568
N(Wtd)	853	415	346	434	380	473	418	1135	560	501	553	529	609	558

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks	3 372	3 436	3 366	3 229	3 014	2 952	2 810	3 238	3 280	3 038	2 937	2 774	2 645	2 605
N(Wtd)	1358	682	612	645	580	320	295	2222	1090	1052	1053	1037	513	500
1-2 in last two weeks	3 789	3 850	3 680	3 454	3 389	3 065	3 188	3 933	3 681	3 477	3 134	2 969	2 888	2 757
N(Wtd)	702	320	336	300	335	143	163	576	303	253	293	241	152	103
3+ in last two weeks	4 413	4 201	4 195	3 789	3 543	3 373	3 350	4 431	4 106	3 549	3 354	3 103	2 839	2 750
N(Wtd)	619	300	260	286	270	125	111	334	167	144	157	146	81	73

Frequency of Marijuana Use as High School Senior

None in past 30 days	3 400	3 453	3 397	3 183	3 086	2 923	2 875	3 252	3 283	3 046	2 956	2 767	2 678	2 621
N(Wtd)	1705	835	786	791	767	375	373	2255	1129	1060	1080	1031	526	504
1-19 times in past 30 days	4 027	3 967	3 939	3 706	3 455	3 180	3 236	3 905	3 777	3 408	3 118	2 915	2 815	2 699
N(Wtd)	728	353	312	335	304	154	138	755	367	339	362	345	187	156
20+ times in past 30 days	4 714	4 490	4 194	3 866	3 657	3 407	3 333	4 595	4 163	3 612	3 353	3 114	2 813	2 679
N(Wtd)	306	150	134	139	138	74	62	196	94	92	90	91	43	36

FREQUENCY OF DATING

8-92

All Senior Classes with
at Least Two Follow-Ups by 1983

Numbers of Years Beyond High School

	Males							Females						
	0	1	2	3	4	5	6	0	1	2	3	4	5	6
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725

C26: On the average, how often do you go out with a date (or your spouse, if you are married)?

1 Never	12 5	9 8	7 8	7 3	6 3	9 5	6.0	15 2	8 6	8.2	6 5	8.0	6.0	8.6	
2. Once a month or less	20 2	22.4	19 3	21 0	20.4	22.1	22.6	17 1	18.1	18.8	18.8	20.7	22.1	23 8	
3. 2 or 3 times a month	21 2	22 7	24.7	23.1	24 7	24 2	24.9	15.9	18.8	18.1	20.0	21.2	22.1	23.4	
4. Once a week	17 4	16.6	16 5	18.2	22 2	19.5	22 0	13.9	16.1	18.5	19.0	19 3	20 9	19 7	
5. 2 or 3 times a week	19 8	18.3	22 6	22.2	21.1	17 3	19 4	24 3	24.3	24.3	24.6	23.4	23.6	19.5	
6. Over 3 times a week	8.8	10 3	9.2	8.2	5.4	7 5	5 1	13 6	14.1	12.1	11.1	7.3	5.4	4 9	
Item 630	N(Wtd)	2815	1374	1270	1308	1265	615	604	3269	1633	1521	1580	1499	778	714

Mean Frequency of Times Out on a Date (using codes 1-6 above)

Total Sample	Means	3 383	3.419	3 545	3 515	3.474	3.353	3 416	3 558	3.719	3.684	3 696	3.514	3 500	3.324
	Standard Deviations	1.521	1.505	1.451	1.430	1.335	1.427	1.322	1.674	1.553	1.516	1.461	1.432	1.360	1.377
		Adjusted eta ² .0347 r ² -.0051							Adjusted eta ² .0827 r ² -.0623						

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	3 310	3 327	3.407	3.384	3.331	3.206	3.262	3 395	3.579	3.524	3.593	3.357	3.387	3 243
		2638	1227	1057	1017	881	392	342	2843	1304	1055	1003	802	361	289
Engaged	N(Wtd)	4.864	4 762	4 585	4.329	4.365	4.168	4.375	4 929	4.662	4.562	4.597	4.390	4.284	4.156
		108	87	109	101	98	48	40	329	162	161	159	171	56	56
Married (all)	N(Wtd)	3 785	3.457	3.842	3 776	3 600	3.457	3.472	3 701	3.906	3.824	3 610	3.477	3.526	3.254
		53	47	97	174	258	160	207	80	156	284	383	468	322	336
Married and also a Parent	N(Wtd)	NA	3.193	3.833	3.411	3 263	3 012	3.135	NA	3.515	3.187	3.135	3.070	3.088	2.741
		0	19	38	69	114	81	101	0	43	91	168	215	159	171

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA	4.133	4.355	4.373	4 056	4.047	4.378	NA	4.145	4.127	4 227	4.018	3.883	3 805
		0	20	47	64	71	35	33	0	62	79	100	109	54	60
Parents	N(Wtd)	3 365	3.548	3.545	3.538	3 353	3 421	3.292	3.542	3.734	3.651	3.778	3 527	3.517	3 204
		2648	779	623	524	415	191	169	3064	871	680	574	455	191	142
Ornm	N(Wtd)	NA	3 191	3.249	3 258	3.440	2 533	3 185	NA	3.491	3.412	3.351	3 362	2 700	2 250
		0	337	228	158	119	25	9	0	394	259	184	101	13	4
Other living arrangement	N(Wtd)	3 700	3.235	3.543	3.312	3 414	3.150	3.282	3.881	3.860	3.779	3.692	3.438	3.406	3.384
		97	179	269	374	388	196	177	118	143	212	331	357	189	166

Current Student Status (previous March)

8-93

Full-time Student		NA	3.218	3.358	3.316	3.479	3.245	3.340		NA	3.580	3.502	3.572	3.471	3.387	3.405
	N(wtd)	0	745	603	520	478	127	99		0	874	651	592	430	87	63
Not Full-time Student		NA	3.644	3.725	3.644	3.461	3.377	3.446		NA	3.893	3.816	3.770	3.529	3.527	3.321
	N(wtd)	0	589	636	764	774	480	494		0	708	830	950	1052	671	643

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree		3.085	2.943	3.320	3.249	3.360	3.421	3.514		3.138	3.572	3.444	3.671	3.555	3.482	3.555
	N(wtd)	325	135	176	139	175	144	188		319	158	155	157	156	164	160
No Bachelor's degree		3.361	3.483	3.583	3.526	3.350	3.330	3.369		3.680	3.866	3.761	3.760	3.466	3.510	3.258
	N(wtd)	840	415	344	436	380	469	413		1130	558	499	556	528	607	553

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks		3.113	3.123	3.343	3.288	3.360	3.147	3.304		3.396	3.554	3.553	3.620	3.424	3.410	3.243
	N(wtd)	1344	680	606	643	581	317	295		2203	1086	1041	1054	1030	509	496
1-2 in last two weeks		3.541	3.659	3.633	3.646	3.598	3.536	3.469		3.929	4.003	4.068	3.844	3.649	3.728	3.608
	N(wtd)	693	314	333	223	336	142	161		567	301	251	294	240	152	102
3+ in last two weeks		3.772	3.813	3.907	3.900	3.616	3.583	3.597		4.087	4.323	4.086	4.141	3.968	3.694	3.646
	N(wtd)	611	300	257	284	267	125	110		334	167	144	158	145	81	73

Frequency of Marijuana Use as High School Senior

None in past 30 days		3.223	3.250	3.410	3.408	3.397	3.253	3.340		3.347	3.554	3.548	3.612	3.405	3.396	3.247
	N(wtd)	1691	831	780	793	770	370	371		2238	1123	1050	1081	1026	523	502
1-19 times in past 30 days		3.635	3.650	3.782	3.669	3.554	3.441	3.502		3.965	4.130	3.962	3.896	3.734	3.735	3.512
	N(wtd)	716	350	310	334	302	153	137		745	367	335	362	342	187	154
20+ times in past 30 days		3.655	3.806	3.750	3.800	3.657	3.628	3.641		4.341	4.245	4.234	4.019	3.904	3.787	3.596
	N(wtd)	302	150	132	138	136	73	61		194	94	91	90	91	42	36

MILES OF DRIVING PER WEEK

Numbers of Years Beyond High School

B-94

All Senior Classes with
at Least Two Follow-Ups by 1983

Males

Females

	Males								Females							
	0	1	2	3	4	5	6		0	1	2	3	4	5	6	
Weighted No. Of Cases:	2987	1401	1298	1326	1277	632	615		3416	1657	1543	1598	1516	786	725	
C27: During an average week, how much do you usually drive a car, truck, or motorcycle?																
1. Not at all	7.0	11.1	9.3	7.8	6.9	5.7	4.1		17.0	22.8	15.7	16.0	12.4	11.8	9.2	
2. 1 to 10 miles	9.5	9.0	7.2	8.7	7.0	4.0	4.6		16.2	13.6	15.8	14.1	12.4	10.2	11.8	
3. 11 to 50 miles	26.7	20.6	19.8	20.8	21.3	18.6	16.4		36.1	26.5	27.4	27.2	32.9	30.0	31.3	
4. 51 to 100 miles	24.3	21.7	20.5	23.7	22.7	21.2	20.3		17.2	17.6	20.3	20.8	20.5	23.1	22.3	
5. 100 to 200 miles	20.6	21.3	23.8	23.0	23.7	31.3	25.4		9.8	12.7	12.3	15.5	13.7	17.9	18.1	
6. More than 200 miles	11.8	16.3	19.4	16.1	18.5	19.2	26.3		3.8	6.9	8.6	6.3	8.1	6.8	7.3	
Item 640 N(Wtd)	2849	1383	1285	1312	1270	622	608		3295	1644	1533	1582	1506	779	719	

Mean Number of Miles Driven During an Average Week (using codes 1-6 above)

Total Sample	Means	3.774	3.821	4.007	3.935	4.048	4.258	4.401	2.979	3.042	3.233	3.247	3.349	3.457	3.503		
	Standard Deviations	1.380	1.548	1.529	1.459	1.445	1.368	1.365	1.322	1.533	1.483	1.454	1.407	1.388	1.356		
		<i>Adjusted eta² = .1409 r² = .1371</i>								<i>Adjusted eta² = .1239 r² = .1247</i>							

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	3.747	3.762	3.901	3.831	3.896	4.155	4.304	2.972	2.944	3.146	3.144	3.307	3.310	3.477	
		2671	1237	1072	1021	887	396	346	2866	1312	1065	1005	808	363	293	
Engaged	N(Wtd)	4.497	4.517	4.588	4.341	4.526	4.479	4.603	3.089	3.612	3.452	3.555	3.472	3.657	3.877	
		109	87	109	102	96	49	40	332	163	162	158	172	55	57	
Married (all)	N(Wtd)	3.806	4.093	4.466	4.314	4.405	4.454	4.531	2.839	3.234	3.417	3.362	3.355	3.552	3.464	
		52	47	97	173	258	161	206	81	157	284	383	467	321	336	
Married and also a Parent	N(Wtd)	NA	4.052	4.684	4.387	4.427	4.426	4.557	NA	2.992	3.070	3.113	3.189	3.372	3.189	
		0	19	38	69	114	81	100	0	43	91	168	200	159	171	

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA	3.483	3.794	4.067	4.000	4.538	4.019	NA	3.574	3.184	3.310	3.414	3.092	3.366	
		0	20	47	64	71	35	35	0	63	78	99	110	54	62	
Parents	N(Wtd)	3.784	4.329	4.426	4.331	4.317	4.377	4.525	2.994	3.339	3.595	3.669	3.633	3.574	3.891	
		2682	782	629	526	419	192	169	3088	875	689	576	458	193	144	
Dorm	N(Wtd)	NA	2.834	2.903	2.882	3.008	3.080	3.408	NA	2.167	2.227	2.093	2.711	2.725	3.000	
		0	341	233	158	119	25	9	0	397	260	183	101	13	4	
Other living arrangement	N(Wtd)	3.553	3.479	3.867	3.632	3.850	4.071	4.250	2.676	3.209	3.089	3.016	3.127	3.311	3.284	
		98	182	273	377	390	201	179	120	145	214	333	360	188	167	

Current Student Status (previous March)

B-95

Full-time Student		NA 3 519 3 667 3.413 3.610 3.609 3 900	NA 2 820 2.954 2 861 3.153 2.953 3.505
	N(Wtd)	0 750 611 522 481 127 100	0 879 655 593 434 86 63
Not Full-time Student		NA 4.185 4.358 4.287 4.315 4.436 4.503	NA 3.341 3.457 3 498 3.433 3.534 3.510
	N(Wtd)	0 594 641 765 776 487 497	0 714 837 951 1054 673 648

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree		3 631 3.177 3 623 3 069 3 513 4.154 4.420	3 019 2.411 2 519 2.616 2.985 3.501 3 655
	N(Wtd)	329 139 177 139 177 145 188	319 159 156 157 156 164 160
No Bachelor's degree		3 867 4.225 4 357 4.272 4.258 4.296 4 393	3 008 3.237 3.465 3.385 3.422 3.448 3.459
	N(Wtd)	852 415 346 437 381 475 417	1139 562 501 557 528 608 558

Frequency of Heavy Drinking (5+ drinks in a row) as High School Senior

None in last two weeks		3 588 3.656 3.854 3.823 4.001 4.182 4 389	2 884 2.927 3.197 3.179 3.333 3 456 3 500
	N(Wtd)	1361 680 613 646 583 321 294	2221 1094 1051 1053 1034 510 500
1-2 in last two weeks		3 834 3.964 4.052 4.027 4.006 4.307 4.366	3.202 3.327 3.401 3.448 3.519 3.509 3.680
	N(Wtd)	702 321 336 303 336 143 164	572 303 253 296 242 152 103
3+ in last two weeks		4.180 4.033 4 314 4 087 4.258 4 419 4.602	3.443 3.428 3.540 3.470 3.571 3.512 3.637
	N(Wtd)	618 302 259 286 270 126 111	335 167 143 159 145 81 73

Frequency of Marijuana Use as High School Senior

None in past 30 days		3.691 3.790 3.949 3.896 4.035 4.258 4 420	2.904 2.945 3.232 3.220 3.336 3.527 3.505
	N(Wtd)	1710 834 788 795 772 375 373	2252 1133 1060 1081 1029 524 505
1-19 times in past 30 days		3.856 3.797 4.011 3.903 4.059 4.235 4.351	3.173 3.328 3.228 3.311 3.417 3 350 3.589
	N(Wtd)	725 355 312 334 304 155 139	751 367 338 363 345 187 156
20+ times in past 30 days		4 162 4.084 4.251 4.217 4.234 4.335 4.452	3 315 3.337 3.467 3.344 3.440 3.422 3.486
	N(Wtd)	307 151 134 140 137 74 62	196 94 91 90 91 43 36

MOVING VIOLATIONS IN LAST 12 MONTHS

Numbers of Years Beyond High School

B-96

All Senior Classes with
at Least Two Follow-Ups by 1983

Males

Females

Weighted No. Of Cases:	Males								Females							
	0	1	2	3	4	5	6	0	1	2	3	4	5	6		
	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725		
C28: 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 Q.C30	62.2	58.8	56.6	62.4	63.9	67.0	66.9	83.6	73.7	78.6	79.2	81.4	80.2	82.7		
1. Once	21.2	25.3	24.8	23.2	23.1	23.0	21.1	12.2	15.4	16.0	15.6	14.6	15.3	12.8		
2. Twice	9.1	9.0	10.6	9.3	8.3	6.1	7.8	2.6	3.9	3.7	3.2	2.9	3.3	3.9		
3. Three times	3.7	4.2	4.7	3.5	2.9	3.1	3.2	1.1	1.5	1.1	1.5	0.8	0.8	0.6		
4. Four or more times	3.7	2.7	3.3	1.6	1.8	0.8	1.0	0.4	0.6	0.5	0.5	0.2	0.4	0.0		
Item 650 N(Wtd)	2784	1367	1279	1298	1262	618	600	3226	1624	1518	1577	1495	774	713		

Mean Number of Times Ticketed or Warned for Moving Violation (using codes 0-4 above)

Total Sample	Means	0.655	0.666	0.733	0.587	0.558	0.475	0.503	0.225	0.299	0.288	0.287	0.238	0.259	0.225
	Standard Deviations	1.036	0.989	1.042	0.911	0.896	0.808	0.847	0.582	0.671	0.636	0.646	0.557	0.595	0.536
		<i>Adjusted eta² = 0.068 r² = .0766</i>							<i>Adjusted eta² = 0.0383 r² = .0156</i>						

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	0.641	0.652	0.717	0.596	0.580	0.517	0.552	0.225	0.303	0.318	0.326	0.283	0.307	0.297
		2615	1222	1065	1008	882	393	340	2808	1298	1054	1004	804	360	288
Engaged	N(Wtd)	0.892	0.875	0.915	0.632	0.618	0.493	0.628	0.245	0.349	0.273	0.302	0.236	0.422	0.385
		105	85	109	101	95	49	40	322	160	161	158	171	55	56
Married (all)	N(Wtd)	0.809	0.629	0.668	0.545	0.436	0.361	0.409	0.117	0.206	0.185	0.175	0.156	0.190	0.144
		49	47	97	175	257	161	206	80	154	281	379	462	319	337
Married and also a Parent	N(Wtd)	NA	0.579	0.825	0.575	0.491	0.359	0.350	NA	0.197	0.134	0.138	0.127	0.202	0.116
		0	19	38	69	113	81	101	0	42	90	165	210	157	172

Current Living Arrangements (during previous March) for those not married

Partner of Opposite Sex	N(Wtd)	NA	0.808	0.921	0.721	0.719	0.434	0.933	NA	0.545	0.386	0.324	0.292	0.202	0.281
		0	17	47	61	66	35	35	0	62	78	100	110	54	62
Parents	N(Wtd)	0.649	0.727	0.761	0.593	0.599	0.444	0.517	0.230	0.304	0.329	0.305	0.285	0.295	0.274
		2629	770	622	523	418	189	167	3026	863	684	575	456	192	140
Dorm	N(Wtd)	NA	0.506	0.512	0.405	0.426	0.284	1.074	NA	0.218	0.204	0.191	0.231	0.450	0.250
		0	342	235	156	119	25	9	0	395	297	184	102	13	4
Other living arrangement	N(Wtd)	0.782	0.718	0.862	0.669	0.608	0.614	0.489	0.182	0.480	0.354	0.431	0.272	0.347	0.328
		90	179	271	370	389	200	175	113	143	212	330	357	186	165

Current Student Status (previous March)

B-97

Full-time Student		NA	0.596	0.609	0.499	0.510	0.516	0.460	NA	0.253	0.258	0.265	0.245	0.267	0.326
	N(Wtd)	0	747	612	519	481	127	100	0	873	651	594	433	86	63
Not Full-time Student		NA	0.751	0.861	0.651	0.588	0.460	0.510	NA	0.358	0.307	0.302	0.233	0.262	0.214
	N(Wtd)	0	585	637	758	769	485	493	0	711	833	953	1050	673	645

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree		0.413	0.472	0.539	0.417	0.472	0.430	0.491	0.237	0.198	0.243	0.221	0.172	0.249	0.312
	N(Wtd)	320	138	177	138	177	144	186	318	158	155	157	157	163	160
No Bachelor's degree		0.675	0.694	0.720	0.56	0.545	0.487	0.510	0.200	0.294	0.298	0.311	0.257	0.259	0.200
	N(Wtd)	834	409	345	433	378	472	412	1113	552	492	554	523	604	552

Frequency of Heavy Drinking (5+ drinks in a row)

None in last two weeks		0.455	0.486	0.532	0.502	0.465	0.387	0.460	0.169	0.257	0.241	0.237	0.218	0.215	0.217
	N(Wtd)	1341	672	611	644	583	318	293	2187	1084	1039	1056	1030	511	493
1-2 in last two weeks		0.667	0.828	0.820	0.659	0.660	0.572	0.544	0.318	0.340	0.386	0.374	0.273	0.351	0.243
	N(Wtd)	696	319	334	301	333	143	160	561	300	251	293	238	150	103
3+ in last two weeks		1.104	0.937	1.078	0.735	0.654	0.571	0.554	0.471	0.518	0.476	0.497	0.370	0.419	0.305
	N(Wtd)	603	298	257	280	267	124	111	326	166	143	156	143	80	73

Frequency of Marijuana Use as High School Senior

None in past 30 days		0.528	0.595	0.554	0.519	0.470	0.418	0.409	0.174	0.241	0.249	0.262	0.204	0.218	0.192
	N(Wtd)	1684	827	786	788	770	373	372	2210	1118	1053	1078	1024	520	501
1-19 times in past 30 days		0.782	0.698	1.022	0.651	0.686	0.567	0.630	0.324	0.432	0.363	0.334	0.298	0.352	0.329
	N(Wtd)	713	351	310	330	299	155	134	733	365	331	362	342	187	154
20+ times in past 30 days		1.031	0.978	1.045	0.818	0.729	0.632	0.636	0.478	0.466	0.517	0.432	0.407	0.378	0.333
	N(Wtd)	294	149	134	138	136	73	61	194	93	90	89	89	42	36

VEHICLE ACCIDENTS IN LAST 12 MONTHS

Numbers of Years Beyond High School

B-98

All Senior Classes with
at Least Two Follow-Ups by 1983

Males

Females

Weighted No. Of Cases:	Males								Females							
	0	1	2	3	4	5	6	8	0	1	2	3	4	5	6	
	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725		

C30: 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 Q.C32	69.4	71.5	74.4	78.7	82.6	84.4	84.2	79.2	80.6	84.2	86.3	85.8	87.8	89.6
1. One	22.1	21.7	20.1	17.2	14.8	12.7	13.0	17.0	16.2	13.5	12.2	12.9	10.7	8.7
2. Two	6.1	5.3	4.3	3.6	2.3	2.2	2.7	3.0	2.3	1.7	1.4	1.2	1.3	1.6
3. Three	1.8	1.0	0.9	0.4	0.2	0.2	0.1	0.6	0.6	0.5	0.1	0.1	0.3	0.0
4. Four or more	0.6	0.5	0.3	0.1	0.1	0.3	0.1	0.2	0.3	0.1	0.0	0.0	0.0	0.0
Item 690 N(Wtd)	2738	1361	1270	1294	1258	611	599	3187	1616	1507	1566	1488	770	713

Mean Number of Accidents While Driving (using codes 0-4 above)

Total Sample	Means	0.421	0.371	0.327	0.259	0.205	0.193	0.188	0.255	0.238	0.188	0.155	0.156	0.141	0.120
	Standard Deviations	0.739	0.678	0.629	0.548	0.482	0.503	0.476	0.557	0.547	0.478	0.404	0.402	0.407	0.370
		<i>Adjusted eta² = .1429 r² = .1413</i>							<i>Adjusted eta² = .0976 r² = .0986</i>						

Subgroups Defined by Status at Each Time Point

Current marital status

Single	N(Wtd)	0.414	0.368	0.320	0.261	0.210	0.222	0.252	0.258	0.233	0.192	0.161	0.176	0.183	0.152
		2572	1221	1058	1005	878	391	341	2777	1293	1044	996	803	359	287
Engaged	N(Wtd)	0.584	0.369	0.416	0.315	0.204	0.211	0.095	0.251	0.320	0.245	0.229	0.165	0.127	0.182
		103	84	107	101	96	47	39	316	159	160	156	172	55	57
Married (all)	N(Wtd)	0.361	0.422	0.277	0.223	0.180	0.113	0.105	0.167	0.208	0.143	0.113	0.116	0.103	0.084
		48	45	97	174	256	159	206	78	154	280	378	457	316	335
Married and also a Parent	N(Wtd)	NA	0.411	0.254	0.243	0.210	0.076	0.123	NA	0.190	0.086	0.087	0.116	0.090	0.064
		0	19	38	69	111	79	100	0	42	90	165	210	156	171

Current Living Arrangements (during previous March) for those not married

B-99

Partner of Opposite Sex		NA	0	480	0.381	0	286	0	204	0	104	0.250	NA	0.276	0	223	0	158	0	134	0	148	0	188
	N(Wtd)	0	17	46	62	67	35	33	0	62	78	99	110	54	62									
Parents		0	416	0	414	0.377	0.296	0	258	0.274	0	257	0	259	0.252	0	222	0.189	0.206	0	151	0.184		
	N(Wtd)	2586	769	620	521	417	186	167	2994	858	677	572	452	192	140									
Dorm		NA	0.248	0.223	0	162	0	124	0	041	0	296	NA	0.184	0.120	0.108	0.098	0	300	0.000				
	N(Wtd)	0	341	231	155	118	25	9	0	395	254	183	102	13	4									
Other living arrangement		0	633	0.396	0	309	0	267	0	190	0	216	0.209	0.219	0.326	0.210	0	171	0.166	0	180	0.121		
	N(Wtd)	89	178	269	371	388	198	176	109	142	211	326	358	186	165									

Current Student Status (previous March)

Full-time Student		NA	0.325	0.280	0.205	0.149	0	111	0.140	NA	0.218	0.150	0.142	0.130	0.151	0.111								
	N(Wtd)	0	744	607	516	479	127	100	0	872	645	591	430	86	63									
Not Full-time Student		NA	0.426	0.371	0.296	0.240	0.214	0.192	NA	0.262	0.207	0.164	0.168	0	139	0.121								
	N(Wtd)	0	584	634	756	766	481	493	0	704	829	947	1046	671	645									

Subgroups Defined by Status at One Specific Time Point

Educational Attainment as of fifth or sixth year post-high school

Completed Bachelor's degree		0.320	0.211	0	144	0.200	0.116	0.174	0.256	0.257	0.184	0.152	0.100	0.083	0	188	0.135							
	N(Wtd)	315	137	174	136	176	144	186	315	158	151	157	157	163	160									
No Bachelor's degree		0.450	0.488	0	340	0.295	0.249	0	199	0.235	0.259	0	182	0	185	0.181	0.127	0	116					
	N(Wtd)	817	405	341	433	376	466	411	1097	549	489	550	518	599	552									

Frequency of Heavy Drinking (5+ drinks in a row)

None in last two weeks		0.302	0.266	0.271	0.197	0.181	0.172	0.150	0	200	0	198	0.170	0.146	0.145	0.142	0.117							
	N(Wtd)	1323	668	607	642	582	317	293	2163	1083	1034	1048	1026	508	495									
1-2 in last two weeks		0.457	0.448	0.362	0.286	0.228	0.186	0.215	0.378	0.334	0.261	0.153	0.203	0.145	0.150									
	N(Wtd)	683	318	332	300	331	140	160	554	296	247	292	238	149	102									
3+ in las. two weeks		0.657	0.527	0.420	0.366	0.248	0.241	0.223	0.433	0.367	0.227	0.226	0.187	0.157	0.115									
	N(Wtd)	593	297	255	280	266	123	111	323	163	141	155	141	81	72									

Frequency of Marijuana Use as High School Senior

None in past 30 days		0.335	0.301	0.265	0.217	0.170	0.167	0.181	0.209	0	194	0.158	0.154	0.155	0.146	0.105								
	N(Wtd)	1663	824	781	786	769	370	371	2187	1113	1047	1072	1022	519	501									
1-19 times in past 30 days		0.482	0.451	0.402	0.287	0.236	0.190	0.202	0.319	0.331	0.255	0.148	0.162	0.119	0.176									
	N(Wtd)	694	350	308	331	298	152	137	726	363	328	359	338	125	154									
20+ times in past 30 days		0.717	0.552	0.504	0.423	0	314	0.294	0.187	0.453	0.357	0.289	0.205	0.199	0.211	0.167								
	N(Wtd)	291	148	132	136	135	73	61	190	93	90	88	89	43	36									

LOCATION (RURAL, URBAN, SUBURBAN)

All Senior Classes with
at Least Two Follow-Ups by 1983

Numbers of Years Beyond High School

8-100

	Males							Females						
	0	1	2	3	4	5	6	0	1	2	3	4	5	6
	Weighted No. Of Cases:													
	2987	1401	1298	1326	1277	632	615	3416	1659	1543	1598	1516	786	725
C32: During March of this year did you live mostly...														
1. On a farm	NA	5.4	4.8	5.2	3.8	5.7	3.4	NA	3.8	4.0	2.8	3.5	3.7	2.1
2. In the country, not on a farm	NA	11.1	10.8	9.2	10.3	12.1	12.6	NA	10.6	10.3	10.4	10.4	10.7	10.7
3. In a small city or town (under 50,000 people)	NA	33.4	33.5	34.1	34.7	27.8	29.4	NA	35.9	34.9	35.1	34.0	28.9	31.5
4. In a medium-sized city (50,000 - 100,000)	NA	16.3	15.2	16.1	15.7	16.1	13.7	NA	17.4	16.5	18.1	17.4	18.8	17.1
5. In a suburb of a medium-sized city	NA	5.8	5.8	3.9	5.8	5.5	6.4	NA	7.6	6.3	5.9	6.1	6.7	6.3
6. In a large city(100,000-500,000)	NA	8.9	10.1	11.5	9.6	10.4	10.8	NA	9.6	10.2	10.7	9.7	10.2	11.5
7. In a suburb of a large city	NA	7.5	7.7	8.4	6.9	7.2	8.4	NA	6.2	7.5	6.4	8.2	8.5	9.1
8. In a very large city (over 500,000)	NA	5.3	5.6	5.8	6.0	8.5	5.8	NA	5.0	5.4	6.1	5.8	7.8	6.8
9. In a suburb of a very large city	NA	6.2	6.5	5.9	7.2	6.7	9.5	NA	4.0	4.9	4.5	4.7	4.6	4.8
Item 20170 N(wtd)	0	1364	1274	1298	1252	618	605	0	1627	1528	1568	1488	769	714

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