

2009 Youth Survey Report Glastonbury, Connecticut

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This youth survey was sponsored by Town of Glastonbury, with review and approval by Glastonbury Public Schools. The survey was derived from the Connecticut Governor's Prevention Initiative for Youth (GPIY) survey [1], which was last given by the Connecticut Department of Mental Health and Addiction Services (DMHAS) and UConn Health Center in 2003. The survey is designed to ascertain prevalence, attitudes and behaviors related to use of substances (tobacco, alcohol, and illicit drugs), including the reasoning of youth who do or do not use substances. Wording of many questions in the GPIY survey is identical to national surveys, so that comparison of results is valid. We gratefully acknowledge refinements to the original GPIY survey by the coalitions and health professionals in several communities in Southeastern Connecticut. The modifications reflect changes in questions related to illegal substances and gambling behaviors, and the addition of questions related to bullying, and health and wellness.

The authors sincerely appreciate the cooperation of the superintendent, principals and teachers of Glastonbury Public Schools, who approved this survey. We especially thank the youth who shared their personal experiences and opinions, and parents who permitted their children to take the survey. It is emphasized that all results of the survey are reflective of the entire community, not primarily its schools.

This report draws liberally on reports of GPIY survey results [1] for formatting and structure. Comparisons with national statistics utilize the Monitoring The Future (MTF) survey of 2008 [2], and previous GPIY surveys in Glastonbury [9, 10].

The administration of the present survey and the analysis and reporting of results, were conducted under a Strategic Prevention Framework State Incentive Grant (SPF-SIG) from DMHAS awarded to the Town of Glastonbury.

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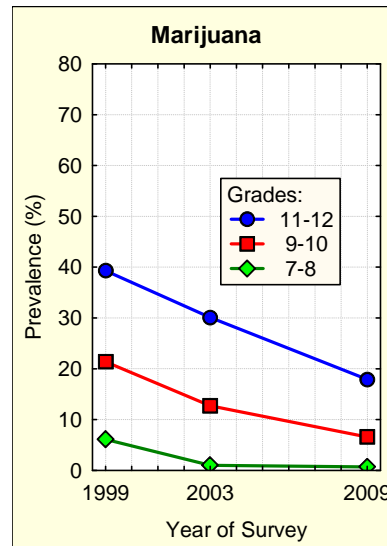
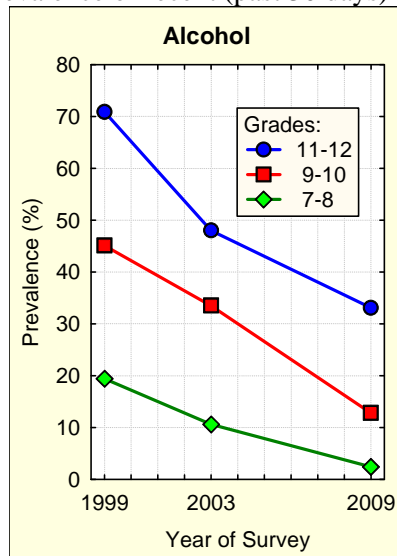
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EXECUTIVE SUMMARY

The Governor's Prevention Initiative for Youth (GPIY) survey has been administered three times in Glastonbury, in 1999, 2003, and 2009. The GPIY survey is intended to determine the prevalence of use among adolescents of tobacco, alcohol, marijuana, and various illicit substances and prescription drugs, and related behaviors and perceptions. The 2009 survey was administered on an internet site (SurveyMonkey.com) in November, 2009, to 951 Glastonbury youth in grades 6-12. A survey of parents was also conducted during the same period of time, to determine knowledge and perceptions of youth substance abuse. Results of the parent survey are issued in a separate report.

Cigarette smoking, drinking of alcoholic beverages, and use of marijuana have all decreased progressively over the past ten years, among all age groups. The graphs below illustrate these trends for recent (previous 30 days) use of alcohol and marijuana. Very encouraging are the low prevalences of "gateway" substances (alcohol and marijuana) among middle school youth. Similar decreases have also occurred with cigarettes, and with lifetime use of these and other substances. For example, lifetime use of ecstasy in grades 11-12 decreased from 14% in 1999 to 3% in 2009, and use of hallucinogens in these grades decreased from 24% in 1999 to 8% in 2009. Lifetime use of hallucinogens by 12th graders in Glastonbury remains slightly higher than national averages (9.7% vs. 7.4%). Abuse of prescription medicines like Ritalin or Adderall may be an issue in Glastonbury, as 15% of 12th graders and 4% of 10th graders reported trying these dangerous substances at some time in their lives. Use of over-the-counter medicines to get "high" is also a practice that bears watching.

Prevalence of recent (past 30 days) use



The perception of parental disapproval has increased for cigarettes and alcohol, especially among older youth, and disapproval remains high for marijuana. These changes are concordant with the observed decreases in prevalence of use, as are changes recorded for self concept. There has been an increase in an optimistic viewpoint ("I am glad I am me") and a little change in the historically low prevalence of negative feelings ("I feel sad most of the time") over the ten years.

Youths who used any substance were likely to use others as well. For example, lifetime users of marijuana were 22 times more likely to use another illicit drug and 19 times more likely to smoke cigarettes. Indeed, cigarette smoking and illicit drug use is almost nil among non-users of marijuana. However, a subset of youth who report drinking alcohol do not smoke cigarettes or use marijuana,- a pattern seen regionally among high school youth.

Glastonbury youth who reported recent use of alcohol were compared with those who reported not using. Highly significant differences were as follows. Recent drinkers: (1) confided problems less in their parents, (2) thought having friends who do not drink was less effective in preventing underage drinking, but had many more friends who drink (3) spent more time after school without an adult present, and after school at homes of their friends, (4) spent more time working at a paying job, and (5) had more permissive attitudes toward a whole range of antisocial behaviors.

METHODS

The survey instrument used to collect data for this report was developed using the Connecticut Governor's Prevention Initiative for Youth (GPIY)[1] Youth Survey for 6th – 12th Grade as the starting point. The survey has been modified by several regional prevention coalitions across Connecticut, in order to reflect changes in patterns of substance use and gambling behaviors that have occurred in the years since the GPIY survey was last given by the Connecticut Department of Mental Health and Addiction Services (DMHAS), and to add questions about health and wellness from the Youth Risk Behavior Surveillance System (YRBSS) [5] national survey and questions about bullying. Questions about reasons for first using, or not using, alcohol and marijuana were added. Whenever possible, questions in this survey were taken *verbatim* from the GPIY survey, which were in turn taken from national surveys – YRBSS [5], Monitoring The Future (MTF) [2], and the forty “Developmental Assets®” identified by Search Institute [6]. Thus, there is compatibility of data among all the surveys, as well as validity of responses through research-based questions.

The survey was given with approval of, and under the supervision of, Glastonbury Public Schools. Prior to administering the survey, parents were given opportunity to examine it and to excuse their child from participating, by informing the school. Youth were also able to decline on their own to take the survey by simply logging off the computer, and a few did so. The survey was administered entirely in computer labs on-line to grades 6-12, using SurveyMonkey.com® web site and software. This plan was implemented in November 2009. To avoid selection bias, subjects which all students are required to take were chosen for survey sampling.

Guidelines for administering the survey were developed by the University of Connecticut Health Center [1]. During survey administration, conversation among students was discouraged, and youth were reassured about the anonymity of the surveys and the need for their honest input. The number of minutes required by each respondent to complete the survey was determined by subtracting the start-time from the finish-time, both of which are recorded in the SurveyMonkey.com system. IP addresses of all responses, also part of SurveyMonkey.com records, were checked to confirm that all originated from Glastonbury Public Schools.

All statistical and tabulation computations were carried out using Statistica® version 8.0 data analysis software system (StatSoft, Tulsa, OK, www.statsoft.com). Data checking and formatting operations were carried out in Microsoft Excel®, and the final report was produced in Microsoft Word®. All software is licensed to Quantitative Services and SERAC.

Respondents were asked to estimate what percentage of their classmates, in their same grade, they think are using cigarettes, alcohol or marijuana. In addition to tabulating the percent responding in each percentage “bin”, medians are estimated by linear interpolation. The median is the percentage of users (classmates estimated to use the substance) estimated by 50% of the respondents.

Respondents rated possible reasons they think youth their own age do, or do not, choose to use alcohol or marijuana. Each of the 10-11 reasons was rated for importance: very (value=3), somewhat (value=2), or not very (value=1). In order to more easily judge relative importance, prevalences at each level were transformed for tabulation to percent of maximum importance, using the formula:

$$\text{Score (\% of max)} = 100 \times (Y_{\text{observed}} - Y_{\text{min}}) / (Y_{\text{max}} - Y_{\text{min}}), \text{ where} \\ Y_{\text{min}} = 1, \text{ and } Y_{\text{max}} = 3.$$

In some tables, medians are reported, estimated from the percentages in each “bin” by linear interpolation. The median is the usage level estimated by 50% of respondents.

$$M = X_2 - \frac{(Y_2 - 50) \times ((X_1 + X_2) / 2)}{(Y_2 - Y_1)}, \text{ where}$$

M = Estimated median social norm usage

X_1, X_2 = Upper limits of survey choices corresponding to Y_1, Y_2 , where $X_2 > X_1$

Y_1, Y_2 = Cumulative % of respondents, where $Y_2 \geq 50 \geq Y_1$

RESULTS

Section 1: Demographics

In November 2009, 951 young people from Glastonbury were surveyed regarding their use of substances (alcohol, tobacco and drugs), and their activities and perceptions about themselves and their community. The survey was conducted under the auspices of the Town of Glastonbury, Youth and Family Services. The survey was administered on-line using SurveyMonkey.com by the Glastonbury Public Schools to youth in grades 6-12 at Gideon Welles School, Smith Middle School and Glastonbury High School. The random sample of youth was 100 to 150 students from each grade, or 24% of the student population overall (Table 1). Responses from a total of 28 students (2.9%) were not analyzed because of insufficient participation or inconsistent response patterns (Table 2). Gender, race and ethnicity of survey participants were consistent with the demographic profile of the community and school population, except for a slight excess of Hispanic youth (Tables 3, 4).

Section 2: Tobacco, Alcohol and Drug Use

Alcohol was the most commonly abused substance among Glastonbury youth. Use of all substances increased with age, as expected. A few boys in grades 6-7 reported drinking recently (in the past 30 days), but rates increased to about 33% by grades 11-12 (Table 8). Lifetime use ranged from about 10% in grades 6-7 to more than 60% by grades 11-12 (Table 10). By comparison, recent use of cigarettes and marijuana increased from 0% in grades 6-7 to 16% and 22%, respectively, by grade 12. Inhalant use is usually highest among younger youth. However in Glastonbury, no youth in grades 6-9 reported using an inhalant recently, and less than 2% of youth in grades 10-12 reported recent use. Lifetime inhalant use rates among 10-12th graders were 2-3 times higher than the rates among 6-10th graders.

Individuals who use one substance frequently use other substances as well. For example, of Glastonbury youth who reported no recent alcohol use, only about 1.5% of girls and boys had recently smoked cigarettes, whereas among youth who did report recent drinking, 11.4% of girls and 39.4% of boys reported recent cigarette smoking. Thus, drinkers were 7-33 times more likely than non-drinkers to smoke cigarettes, and, similarly, were 58 times (girls) or 23 times (boys) more likely to report recent marijuana use (Table 11). Overall, 32% of Glastonbury youth reported having had alcohol (more than just a sip) in their lifetime (Table 15). Grade-specific percentages ranged from 8% among 7th graders to 66% among 12th graders. Of lifetime alcohol

users, about 10% of 6-7th graders and 70% of 11-12th graders report having been "drunk or very high from alcohol" at least once.

Among Glastonbury youth, marijuana was the most commonly abused illegal drug. About 7% of youth reported having used marijuana in the past 30 days, and 13% had tried it in their lifetime (Tables 18, 20). Recent use rates suggest that Glastonbury youth do *not* use illicit drugs frequently, other than marijuana, but lifetime use rates do suggest that youth (especially 11-12th graders) are experimenting with a variety of substances. Misuse and abuse of legal medications may also be a concern for Glastonbury youth. About 6% of youth reported having used a prescription medication without their own prescription in their lifetime and about 7% report having used an over the counter (OTC) medicine to get high (Table 19). Energy drink use is also prevalent among Glastonbury youth with 32% reporting recent use and 64% reporting lifetime use (Tables 19, 21).

Youth were asked at what age they began using alcohol, cigarettes or marijuana. The earliest ages of initiation were generally reported for alcohol and the latest ages of initiation were generally for marijuana (Table 22). Early onset of use of a substance is suggestive of problems with the substance later in life. Since 1999, age of onset among older youth has increased substantially in Glastonbury, a favorable result. Among 12th graders, average age of first use of cigarettes increased from 13.3 to 15.5 years, alcohol increased from 14.0 to 15.3 years, and marijuana increased from 15.0 to 15.2 years. It is worth noting that some youth report using marijuana as their first substance.

Section 3: Individual/Peer Domain

Respondents were asked to rate ten or eleven reasons why youth their own age make a decision to start, or not to start, using alcohol or marijuana. Results are presented in eight tables (Tables 24A-D and 25A-D). Responses are separated by 30-day user and non-user of the substance, and reasons are scored as percent of maximum importance. The top two or three in each grade are bolded in the tables, for ease of comparison across grades and between user and non-user. For example, non-users thought "to fit in with friends" is an important reason to drink or use marijuana, but users do not think so. Both think "to have fun" is important. There were too few marijuana users in grades 6-8 to tabulate, but patterns of high school youth are recorded.

Overall 13% of youth consider alcohol "very hard" to get (Table 25). However, the percentage of high school youth who think alcohol is "very hard" to get is less than 5%. In contrast, about 30% of all youth and 11% of high school youth consider cigarettes "very hard" to get. About 44% of all youth and 19% of high school students consider marijuana "very hard" to get. More than 60% of all youth consider either a gun or a drug other than marijuana "very hard" to get.

Glastonbury youth reported that they commonly get alcohol from friends, from others who buy it for them, at parties with no adults present and by buying it at the store themselves (Table 26).

Perceived harm associated with substance use tends to be inversely correlated with use of that substance. Most youth perceive that regular cigarette smoking to be harmful. About 71% feel that there is "a lot of risk" associated with regularly smoking cigarettes (Table 28). In contrast, only 40% of all youth feel that there is "a lot of risk" associated with regular consumption of alcohol. Overall, about 60% of youth feel that there is "a lot of risk" associated with using marijuana regularly. However, that perception is highly dependent on age. While about 75% of

6-8th graders associate regular marijuana use with a lot of risk, the percentage drops to about 45% among 10-11th graders and 27% among 12th graders.

The majority of Glastonbury youth appear to have a good social support network to help them deal with problems. About one third of youth report that when they have a problem, they “almost always” talk to a friend (Table 30). Just less than 20% of youth say they “almost always” talk to a parent and about 12% say they “almost always” talk to a sibling. However, 15% of youth report that they “almost always” speak to nobody and instead keep it to themselves.

Youth were asked about participation in certain “antisocial” behaviors in the past year. Nearly 30% of youth reported having cheated on a test (Table 31). About 17-20% reported having engaged in gambling activities (scratch lottery tickets or card games like poker). About 14% of youth have ridden as a passenger with a driver who had been using alcohol while about 10% have ridden as a passenger with a driver who had been using drugs.

Most Glastonbury youth report that they spend one or more hours doing homework every day (Table 33). About 70% of youth participate in some type of organized sports. Many (55-73%) high school youth spend some time working at a paying job.

Glastonbury youth generally have positive self concepts. Most youth responded positively to statements such as “I am good at making friends”, “on the whole I like myself” and “I have a number of good qualities” (Table 35). However, about 2% of youth “strongly agree” with the following statements: “I feel lonely” and “I feel that no one really cares about me”, and about 1.3% strongly agreed with the statement “I wish I were dead”.

Youth were asked to estimate what percentage of their classmates at present regularly use alcohol, cigarettes or marijuana. Median estimates, which are the percentages of substance users estimated by half the respondents, were calculated (Table 36). High school youth consistently overestimated the usage of all the substances. For example, among 12th graders, 31% actually reported that they had used alcohol recently, but half of the same youth estimated alcohol use to be 67%. Typically, youth who think that most of their peers use a substance are more likely to use the substance themselves.

Section 4: Family Domain

About two-thirds (65%) of all youth surveyed say that their parents/guardians think it would be “very wrong” for them to drink alcohol (Table 37). However, about 85% of youth say their parents think it would be “very wrong” for them to use cigarettes or marijuana. About 80% of youth say at least one of their parents drinks alcohol (Table 38). Approximately 13% of youth say that someone in their family has had problems with alcohol. Parental disapproval is generally a strong deterrent to use of a substance.

Approximately 60% of youth spend 1 or more hours after school each day without an adult present (Table 39). About 60% of youth say it is “definitely true” that their family has clear rules discouraging the use of alcohol. This is lower than the 77% who say it is definitely true that their family has clear rules discouraging smoking. About one half of youth say it is definitely true that they feel close to their parents (Table 40). However, only 35% enjoy spending time with their parents and 21% share their thoughts and feelings with their parents. Approximately two thirds feel as though they get help and support from their parents and about 20% say their parents are involved in activities at their school (Table 41).

Section 5: School Domain

Most youth in Glastonbury appear committed to getting a good education. Less than 3% say they spend no time each day doing homework (Table 42). Nearly 80% definitely want to get more education after high school and less than 1% have given up on school (Table 43). Approximately 1.5% of youth definitely feel unsafe at school. Between 10 and 30% of youth do not know school policies related to possession of alcohol, cigarettes and marijuana at school (Table 44). Nearly one quarter of youth feel it is “definitely true” that a lot of drugs are available in their school (Table 45)

Section 6: Community Domain

Just one third of youth felt it is “definitely true” that there are lots of things for young people to do in their neighborhood (Table 46). Among high school seniors that percentage drops to 5%. Only 3% of all youth felt their neighborhood is “definitely not” a safe place and about 17% of youth felt that “a lot of drugs are sold” in their community (Table 47). About half of youth felt that people in town are “definitely” trying to keep kids off drugs and about 17% of youth said that a lot of kids they know are “definitely” into using marijuana and other drugs.

Youth were asked about the importance of various prevention strategies in keeping kids from drinking alcohol. Greatest importance was given to the influence of friends, and to measures like checking of IDs in stores and bars, and having a driver’s license suspended (Table 48).

Section 7: Comparisons

In this section Glastonbury data are presented side by side with both national and regional data. The source of the national statistics is the Monitoring the Future study compiled each year by the University of Michigan for grades 8, 10 and 12. The source of the regional statistics is a compilation of surveys (like this one done in Glastonbury) conducted in several communities in Southeastern Connecticut between 2006 and 2009. In general, reported rates of lifetime and recent substance use among Glastonbury youth are similar to or lower than national and regional averages (Tables 49, 50). However, lifetime use of hallucinogens among Glastonbury 12th graders was above regional and national averages, and recent use of marijuana and other illicit drugs was higher than regional prevalence, similar to national statistics.

Glastonbury youth generally considered cigarette or alcohol use to be as risky or more risky than their regional and national peers (Table 51). Glastonbury 8th graders also considered regular marijuana use to be more risky than the regional or national averages, but 10th and 12th graders considered marijuana use to be less harmful than nationally. In fact, just 27% of Glastonbury 12th graders thought there is great harm associated with regular marijuana use, compared to 52% nationally. Glastonbury youth considered cigarettes to be less available than their regional and national counterparts. Glastonbury 8th graders considered marijuana to be less available than regional and national averages, and the percentages among 10th and 12th graders were similar to the regional and national averages.

Section 8: Correlations

The perceived importance of various prevention strategies among drinkers and non-drinkers was compared. Both drinkers and non-drinkers considered parental strictness about drinking, friends who disapprove of drinking and checking of ID's in stores to be important prevention strategies (Table 52). Non drinkers were statistically more likely to consider the following to be more effective than drinkers: having friends who don't drink, availability of alcohol free activities and fear of addiction.

With respect to social supports, non drinkers were significantly more likely than drinkers to confide in their parent or guardian when something is bothering them (Table 53). Drinkers reported significantly more permissive attitudes toward most antisocial behaviors – including stealing, cheating on tests, drinking and driving and gambling (Table 54). Compared to non-drinkers, drinkers reported spending significantly more time hanging out at friends' homes, working at paying jobs and talking on the phone (Table 55). There were no significant differences identified between drinkers and non drinkers with respect to self concept (Table 56). Both drinkers and non drinkers considered fitting in with friends, curiosity and to have fun to be important reasons kids their age drink (Table 57). Drinkers considered personal choice to be significantly more important than non drinkers. Drinkers and non drinkers considered personal choice and ethical/moral reasons to be important reasons that people their age choose not to drink alcohol (Table 58). Drinkers also reported spending more time after school without an adult present, were more likely to have friends who use alcohol and spend less time each day doing homework (Table 59).

Section 9: Trends

In this section results from Glastonbury surveys conducted in 1999, 2003 and 2009 are compared. Since 1999, recent and lifetime use of alcohol, cigarettes, marijuana and inhalants has declined dramatically among all age groups (Tables 60, 61). Recent use of smokeless tobacco has increased from 2003 to 2009. Between 1999 and 2009, illicit drug use has generally declined. Lifetime cocaine use had increased in 2003, and by 2009 had returned to about the same as in 1999 (Table 62). Perceived harm associated with regular cigarette use has remained relatively constant. Perceived harm associated with regular marijuana use has also tended to decline, especially in grades 11-12.

The perception among youth that their parents disapprove of their use of alcohol, cigarettes or marijuana has generally remained constant or increased since 1999, consistent with decreased prevalence of use (Table 65). Among 11-12th graders, the percentage who think that their parents disapprove of their use of alcohol and cigarettes has increased by 1.5-fold since 1999. Perception of risk of harm associated with regular use of alcohol is typically associated with decreased drinking, but risk perception appeared to have decreased while drinking also decreased (Table 63). The phrasing of questions was somewhat different in 2009, probably accounting for this anomalous result – and emphasizing the critical importance of how questions are asked.

The percentage of youth who report getting alcohol from friends has tended to decline since 1999 while the percentage of 7-12th graders who report consuming alcohol from their parents(with their knowledge/permission) has actually increased (Table 67). Today, younger youth consider alcohol to be more readily available than they did in 1999 while perceived availability among older youth has remained relatively constant (Table 68). Compared to 1999, youth in grades 9-12 today generally report having begun using alcohol, marijuana and cigarettes later (Table 70).

Section 10: Planning

In using information from surveys to plan future prevention programs, DMHAS has identified eight possible “local risk factors” on which coalitions concerned with underage drinking may wish to focus: (1) retail availability of alcohol, (2) social access to alcohol, (3) enforcement levels of liquor laws, (4) promotion of alcohol use, (5) peer norms that accept or encourage underage drinking, (6) low commitment to school, (7) family norms that accept or encourage underage drinking, and (8) low perception of risk of harm of alcohol. In addition to these specific factors, general principles for linking prevention efforts to community data have been presented in a previous survey report [9], and those principles are still entirely valid.

Youth who reported recent alcohol use were asked about the sources of their alcoholic beverages (Table 26). Few youth purchased alcohol for themselves at restaurants, stores or bars, but having other people buy it for them was fairly common. Compliance checks to limit retail availability would best be directed at proxy purchasers.

Access to alcohol at parties with adults present, who either were or were not aware of the underage drinking, was fairly common, but parties without adults were even more common (Table 26). Drinking at home without parental consent was fairly prevalent among older Glastonbury youth, but drinking at the homes of friends was even more prevalent (Table 27). Youth who drink were more likely to have friends who drink, and spent more time at friends’ homes, than non-drinkers. Youth listed “to have fun” as a primary reason to drink (Tables 23A,B). For many youth, therefore, drinking is a social activity, so prevention should substitute engaging, healthy alternative activities, by listening to youth and engaging parents.

Two of the most effective strategies to prevent underage drinking, especially according to older youth, were checking IDs and fear of loss of driving privileges. About 12-18% of older youth reported riding as a passenger with a driver who had been drinking (Table 31). Enforcement of social host statutes, retail compliance, and traffic control are important elements in prevention.

Television bombards everybody – youth included – with beer ads, but there is little local control. Few groceries place beer in prominent places in the stores to promote sales, and youth are generally discouraged from entering package stores where wine and spirits are sold.

The peer norms principle says that people who believe “everybody does it” are more likely to do it themselves. The idea applies to drinking and other activities, and to people of all ages, but especially to teens. In the survey, youth were asked to estimate the percentage of their classmates who drink regularly, and results are tabulated. Estimated prevalence is expressed as the percent estimated by half of the youth, the median %, and is separated by whether the youth had themselves reported recent drinking (see Tables 52-59). For example, non-drinkers in grades 7-8 guessed that about 4% of their classmates drink regularly, but for youth who reported recently drinking, the guess was 29.9%. The difference is highly significant, statistically. The actual

Grades	Estimated Prevalence		NO vs. YES Statistical Significance	Actual Prevalence
	Recent Alcohol			
	NO	YES	p-value	%
	median %			
7-8	4.0	29.9	<0.0001	2.4
9-10	16.4	33.4	0.0003	12.8
11-12	45.3	60.2	0.0003	33.1

prevalence reported in grades 7-8 was 2.4%. The same analysis for marijuana in grades 9-10, when use generally starts, was even more striking: non-users guessed 2% use, users guessed 38% use, and the actual use was 6.6%. Thus, the peer norm principle definitely applies to youth in Glastonbury, for both alcohol and marijuana, and publicizing the fact that most youth do *not* use may be effective.

Commitment to school is high in Glastonbury. Recent use of alcohol is only weakly correlated with lower level of effort in school (Table 56), and is not statistically related to grades earned (Table 60). It is also likely that lower academic performance may be a result, or a concomitant, of substance use rather than a cause. Perceived parental disapproval of drinking was lower than for cigarettes or marijuana (Table 37). Thus, family norms that tacitly accept underage drinking may be an issue, and are explored further in a parent survey being reported upon separately. Youthful perception of risk of harm from alcohol is lower than for cigarettes or marijuana, especially for younger youth. Recent scientific information on the damaging effects of alcohol on the adolescent brain should have a deterrent effect on attitudes of youth, and an even stronger effect on their parents.

REFERENCES

1. Governor's Prevention Initiative for Youth, 2000 Youth Survey.
<http://www.commed.uchc.edu/healthservices/2000studentsurvey.htm>.
2. Monitoring The Future, a continuing study of American youth.
<http://monitoringthefuture.org/>
3. U.S. Department of Health & Human Services. Office for Civil Rights – HIPAA. Medical Privacy – National Standards to Protect the Privacy of Personal Health Information.
<http://www.hhs.gov/ocr/hipaa/privacy.html>
4. U.S. Department of Education. Family Educational Rights and Privacy Act (FERPA):
<http://www.ed.gov/policy/gen/guid/fpco/ferpa/index.html>
5. National Center for Chronic Disease Prevention and Health Promotion. YRBSS: Youth Risk Behavior Surveillance System, 2007: <http://apps.nccd.cdc.gov/yrbss/>
6. Search Institute, Minneapolis, MN. The 40 “developmental assets”® for adolescents.
<http://www.search-institute.org/>.
7. Strategic School Profile 2006-07, Glastonbury School District.
<http://www.csde.state.ct.us/public/der/ssp/dist0607/dist034.pdf>
8. U.S. Census 2000. http://factfinder.census.gov/servlet/GCTTable?_bm=y&-geo_id=04000US09&-ds_name=DEC_2000_SF1_U&-lang=en&-redoLog=false&-format=ST-7&-mt_name=DEC_2000_SF1_U_GCTP6_ST7&-CONTEXT=gct
9. Glidden, BA, S Delaronde, JA Ungemack and B Stanger, August 27, 1999. Glastonbury Public Schools Substance Abuse Prevention Student Survey Report, administered May 1999.
10. Ungemack, JA, M Sienna, J Sussman and D Osborne, Dec. 12, 2003. Glastonbury Public Schools Substance Abuse Prevention Student Survey Report, administered Spring 2003.

SECTION I. DEMOGRAPHY

Table 1. Numbers of students in grades surveyed

Grade	Surveyed	Analyzed	Enrollment	Sample
	count	count	count	%
6	101	100	544	18.4
7	140	139	569	24.4
8	162	152	598	25.4
9	138	138	575	24.0
10	125	122	520	23.5
11	137	134	550	24.4
12	148	138	489	28.2
Totals	951	923	3845	24.0

Table 2. Surveys excluded from analysis

Grade	Surveys Excluded for Reasons:	
	Inconsistent	Incomplete
	count	count
6	1	0
7	1	0
8	2	8
9	0	0
10	2	1
11	0	3
12	3	7
Totals	9	19

2.9%

Table 3. Gender and grade of students analyzed

Grade	Gender		
	Female	Male	Missing
	count	count	count
6	53	47	0
7	64	74	1
8	73	77	2
9	63	72	3
10	66	56	0
11	69	65	0
12	75	62	1
Totals	463	453	7

Table 4. Race, ethnicity of students included in survey

Grade	Survey Sample		Glastonbury Population	
			Schools*	Town**
	Count	%	%	%
White/Caucasian	764	82.6	85.8	93.1
Black/African American	31	3.4	3.1	1.5
Asian	61	6.6	6.8	3.4
Native American	4	0.4	0.1	0.1
Other	57	6.2	--	0.9
Missing	8	0.9	--	--
Hispanic	69	7.5	4.1	2.5

* Reference [7], ** Reference [8]

**Table 5. Language spoken in home
Youth included in survey, all grades**

Question / Response	Prevalence
What language is usually spoken in your home?	%
English	91.1
Spanish	0.6
English and Spanish	2.8
Other	5.3

**Table 6. Asthma status
Youth included in survey, all grades**

Question / Response	Prevalence
Do you have asthma?	%
No	82.3
Yes, diagnosed by a doctor	14.0
I think so, but not diagnosed	3.5
No response	0.3

**Table 7. Free and reduced lunch status
Youth included in survey, all grades**

Question / Response	Prevalence
Are you eligible for free or reduced lunch at school?	%
No, full price	93.7
Yes, reduced price	2.5
Yes, lunch is free	3.7
No response	0.1

SECTION 2. TOBACCO, ALCOHOL, AND DRUG USE

Table 8. Recent (past 30 days) use of substances by gender, grade

Substance	Gender	Grade						
		6	7	8	9	10	11	12
		%	%	%	%	%	%	%
Alcohol	Female	0.0	0.0	5.5	4.8	19.7	33.8	33.3
	Male	2.1	1.4	2.6	11.3	16.1	35.4	29.5
	Both	1.0	0.7	3.9	8.0	18.0	34.6	31.4
Cigarettes	Female	0.0	0.0	1.4	3.2	3.0	1.4	12.0
	Male	0.0	0.0	1.3	1.4	7.1	16.9	21.0
	Both	0.0	0.0	1.3	2.2	4.9	9.0	15.9
Non-cigarette Tobacco	Female	0.0	0.0	0.0	0.0	0.0	4.4	6.7
	Male	0.0	0.0	1.3	4.2	19.6	24.6	22.6
	Both	0.0	0.0	0.7	2.2	9.0	14.3	13.8
Marijuana	Female	0.0	0.0	1.4	3.2	6.2	7.5	13.5
	Male	0.0	0.0	1.3	2.8	16.1	22.2	31.7
	Both	0.0	0.0	1.3	2.9	10.7	14.6	21.5
Inhalants	Female	0.0	0.0	0.0	0.0	1.5	1.5	0.0
	Male	0.0	0.0	0.0	0.0	1.8	0.0	3.4
	Both	0.0	0.0	0.0	0.0	1.7	0.8	1.5
Other Illicit Drugs	Female	0.0	0.0	0.0	0.0	0.0	0.0	1.4
	Male	0.0	0.0	0.0	0.0	5.5	1.6	11.9
	Both	0.0	0.0	0.0	0.0	2.5	0.8	6.0

Table 9. Recent (past 30 days) use by race, ethnicity

Substance	Race					Ethnicity	
	White/ Caucasian	Black/ African American	Asian/ Pacific Islander	Native American	Other	Non- Hispanic	Hispanic
	%	%		%	%	%	%
Alcohol	14.4	12.8	6.2	25.4	8.7	13.2	17.6
Cigarettes	5.2	2.8	1.6	0.0	0.0	4.5	5.6
Non-cigarette tobacco	5.9	6.7	3.2	0.0	1.5	5.5	5.8
Marijuana	7.8	6.2	1.7	0.0	0.0	6.8	8.6
Inhalants	0.6	0.0	0.0	0.0	0.0	0.5	1.3
Other Illicit Drugs	1.1	6.2	0.0	0.0	1.6	1.1	2.7

Table 10. Lifetime use of substances by gender, grade

Substance	Gender	Grade						
		6	7	8	9	10	11	12
		%	%	%	%	%	%	%
Alcohol	Female	9.4	1.6	17.8	19.0	36.4	60.3	64.0
	Male	12.8	13.5	19.5	31.0	46.4	60.0	68.9
	Both	11.0	7.9	19.1	25.5	41.0	60.2	65.7
Cigarettes	Female	0.0	1.6	2.7	4.8	6.1	10.1	26.7
	Male	0.0	0.0	2.6	5.6	12.5	32.3	35.5
	Both	0.0	0.7	2.6	5.1	9.0	20.9	30.4
Non-cigarette Tobacco	Female	0.0	1.6	4.2	1.6	9.1	16.2	14.7
	Male	2.1	4.1	2.6	11.1	28.6	36.9	33.9
	Both	1.0	2.9	3.3	6.5	18.0	26.3	23.2
Marijuana	Female	0.0	0.0	4.1	4.8	15.4	20.9	29.7
	Male	0.0	1.4	5.2	5.6	23.2	36.5	51.7
	Both	0.0	0.7	4.6	5.1	19.0	28.5	39.3
Inhalants	Female	0.0	0.0	2.7	1.6	3.0	6.0	5.4
	Male	0.0	5.4	2.6	4.2	5.5	9.7	13.6
	Both	0.0	2.9	2.6	2.9	4.1	7.8	9.0
Other Illicit Drugs	Female	1.9	0.0	2.7	0.0	0.0	3.0	4.1
	Male	2.2	0.0	1.3	1.4	5.5	12.9	18.6
	Both	2.0	0.0	2.0	0.7	2.5	7.8	10.4
Energy drinks	Female	13.5	39.7	58.3	57.1	68.2	73.1	66.2
	Male	35.6	64.9	84.2	77.8	85.5	85.7	87.9
	Both	23.7	53.6	71.3	68.8	76.0	79.2	75.2

Table 11. Association of recent alcohol use

Females			
Other Substance Reportedly Used Recently (30 Days)	Recent Alcohol		Drinker to Non-Drinker Ratio
	No	Yes	
	%	%	
Cigarettes	1.6	11.4	7.1
Marijuana	0.5	29.0	58.0
Inhalants	0.2	1.6	8.0
Illicit Drugs	0.0	1.3	NC
Energy Drinks	17.7	61.3	3.5
Males			
Other Substance Reportedly Used Recently (30 Days)	Recent Alcohol		Drinker to Non-Drinker Ratio
	No	Yes	
	%	%	
Cigarettes	1.2	39.4	32.8
Marijuana	2.5	56.8	22.7
Inhalants	0.3	3.1	10.3
Illicit Drugs	1.0	11.0	11.0
Energy Drinks	36.3	68.3	1.9

NC = Not Calculated.

Table 12. Association of recent marijuana use

Females			
Other Substance Reportedly Used Recently (30 Days)	Recent Marijuana		User to Non-User Ratio
	No	Yes	
	%	%	
Alcohol	10.4	90.6	8.7
Cigarettes	1.0	40.2	40.2
Inhalants	0.0	9.8	NC
Illicit Drugs	0.0	4.2	NC
Males			
Other Substance Reportedly Used Recently (30 Days)	Recent Marijuana		User to Non-User Ratio
	No	Ratio	
	%	%	
Alcohol	6.0	76.3	12.7
Cigarettes	1.2	48.1	40.1
Inhalants	0.0	6.6	NC
Illicit Drugs	1.0	14.9	14.9

Table 13. Association of lifetime alcohol use

Other Substance Reportedly Used In Lifetime	Lifetime Alcohol		Drinker to Non-Drinker Ratio
	No	Yes	
	%	%	
Cigarettes	1.2	26.5	22.1
Marijuana	0.9	39.4	43.8
Inhalants	0.9	10.7	11.9
Illicit Drugs	0.9	8.9	9.9

Table 14. Association of lifetime marijuana use

Other Substance Reportedly Used In Lifetime	Lifetime Marijuana		User to Non-User Ratio
	No	Yes	
	%	%	
Alcohol	22.1	95.2	4.3
Cigarettes	2.7	50.2	18.6
Inhalants	1.3	22.1	17.0
Illicit Drugs	0.9	20.0	22.2

Table 15. Alcohol Use

Question / Answer	Grade						
	6	7	8	9	10	11	12
	%	%	%	%	%	%	%
Have you ever had alcohol to drink, more than just a sip?							
YES	11.0	7.9	19.1	25.5	41.0	60.2	65.7
How many occasions have you had alcohol to drink in your lifetime? (asked only of lifetime drinkers)							
1-2 Times	81.8	45.5	62.1	38.2	28.6	16.3	13.3
3-5 Times	18.2	45.5	13.8	32.4	24.5	27.5	25.6
6-10 Times	0.0	0.0	10.3	11.8	8.2	20.0	15.6
More Than 10 Times	0.0	9.1	13.8	17.6	38.8	36.3	45.6
In the past 30 days, how many days did you drink alcohol? (asked of lifetime drinkers)							
None	90.9	90.0	79.3	68.6	55.1	42.5	52.2
1-2 Days	9.1	10.0	13.8	25.7	28.6	41.3	18.9
3-5 Days	0.0	0.0	6.9	5.7	10.2	7.5	15.6
6-10 Days	0.0	0.0	0.0	0.0	4.1	7.5	11.1
More Than 10 Days	0.0	0.0	0.0	0.0	2.0	1.3	2.2
In the past 30 days, how many drinks did you usually have? (asked only of recent drinkers)							
1 drink or less	100.0	100.0	83.3	75.0	22.7	15.9	20.0
2-3 drinks	0.0	0.0	0.0	8.3	18.2	29.5	30.0
More than 3 drinks	0.0	0.0	16.7	16.7	59.1	54.5	50.0
On how many lifetime occasions have you been drunk or very high from alcohol? (asked of lifetime drinkers)							
Never	90.9	90.0	82.8	70.6	49.0	30.0	28.9
1-2 Occasions	9.1	10.0	13.8	17.6	14.3	26.3	18.9
3-9 Occasions	0.0	0.0	3.4	11.8	14.3	22.5	22.2
10 or More Occasions	0.0	0.0	0.0	0.0	22.4	21.3	30.0

Table 16. Marijuana use

Question / Answer	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
Have you ever used marijuana in your lifetime?							
YES	0.0	0.7	4.6	5.1	19.0	28.5	39.3
On how many occasions have you used marijuana in your life?							
1-2 Times	0.0	100.0	85.7	28.6	37.5	16.2	18.9
3-5 Times	0.0	0.0	14.3	28.6	12.5	21.6	11.3
6-10 Times	0.0	0.0	0.0	0.0	12.5	16.2	18.9
More Than 10 Times	0.0	0.0	0.0	42.9	37.5	45.9	50.9
In the past 30 days, how many days did you use marijuana?							
None	0.0	100.0	71.4	42.9	45.8	48.6	45.3
1-2 Days	0.0	0.0	28.6	28.6	20.8	18.9	18.9
3-5 Days	0.0	0.0	0.0	0.0	8.3	8.1	5.7
6-10 Days	0.0	0.0	0.0	14.3	12.5	5.4	5.7
More Than 10 Days	0.0	0.0	0.0	14.3	12.5	18.9	24.5

Table 17. Cigarette and Other Tobacco Use

Question / Answer	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
Have you ever smoked cigarettes, even 1 or 2 puffs?							
YES	0.0	0.7	2.6	5.1	9.0	20.9	30.4
On how many occasions have you smoked cigarettes in your lifetime?							
1-2 Times	0.0	100.0	25.0	57.1	36.4	39.3	22.0
3-5 Times	0.0	0.0	50.0	14.3	18.2	21.4	12.2
6-10 Times	0.0	0.0	0.0	0.0	9.1	0.0	19.5
More Than 10 Times	0.0	0.0	25.0	28.6	36.4	39.3	46.3
How many days did you smoke cigarettes in the past 30 days?							
None	0.0	100.0	50.0	57.1	45.5	57.1	47.6
1-2 Days	0.0	0.0	25.0	28.6	9.1	10.7	16.7
3-5 Days	0.0	0.0	25.0	14.3	9.1	10.7	4.8
6-10 Days	0.0	0.0	0.0	0.0	18.2	7.1	2.4
More Than 10 Days	0.0	0.0	0.0	0.0	18.2	14.3	28.6
In the past 30 days, on days you smoked, how many cigarettes per day?							
Less than 1 cigarette per day	0.0	0.0	0.0	66.7	33.3	50.0	45.5
1-5 cigarettes per day	0.0	0.0	100.0	33.3	66.7	41.7	31.8
Up to ½ pack per day	0.0	0.0	0.0	0.0	0.0	8.3	13.6
More than ½ pack per day	0.0	0.0	0.0	0.0	0.0	0.0	9.1

Table 17. Cigarette and Other Tobacco Use (continued)

Question / Answer	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
In your whole lifetime, have you ever used tobacco products other than cigarettes?							
YES	1.0	2.9	3.3	6.5	18.0	26.3	23.2
In your lifetime, on how many occasions have you used tobacco products other than cigarettes?							
None	99.0	97.1	96.7	93.5	82.0	73.7	76.8
1-2 Times	1.0	2.9	2.6	3.6	5.7	12.8	5.1
3-10 Times	0.0	0.0	0.7	1.4	5.7	3.8	8.0
More Than 10 Times	0.0	0.0	0.0	1.4	6.6	9.8	10.1
In the past 30 days, have you use?							
Smokeless tobacco	0.0	0.0	0.0	0.7	5.7	7.5	8.7
Cigars, cigarillos, little cigars	0.0	0.0	0.7	2.2	8.2	8.3	10.9
A pipe	0.0	0.0	0.0	0.0	1.6	3.8	5.8

Table 18. Lifetime Use of Illicit Drugs

Substance	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
Marijuana	0.0	0.7	4.6	5.1	19.0	28.5	39.3
Cocaine	0.0	0.0	0.0	0.0	0.0	1.6	4.5
Crack Cocaine	0.0	0.0	0.0	0.0	0.8	0.0	0.8
Hallucinogens	1.0	0.0	1.3	0.7	2.5	7.0	9.7
Heroin	0.0	0.0	0.0	0.0	0.0	0.0	1.5
Angel Dust (PCP)	0.0	0.0	0.7	0.0	0.8	0.8	1.5
MDMA (Ecstasy)	0.0	0.0	0.0	0.0	0.0	0.8	6.0
Ketamine (Special K)	1.0	0.0	0.0	0.0	0.0	0.8	2.2
GHB	0.0	0.0	0.0	0.0	0.0	0.8	0.8
Any illicit drug except marijuana	2.0	0.0	2.0	0.7	2.5	7.8	10.4

Table 19. Lifetime Abuse of Legal Substances

Substance	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
Steroids (juice, roids)	0.0	2.2	0.7	0.7	0.0	0.8	0.7
Downers (barbiturates, sleeping pills, sedatives, Quaaludes)	6.2	5.0	3.9	4.3	5.0	6.2	5.3
Tranquilizers	1.0	0.0	0.0	0.0	0.0	0.8	0.7
Uppers (e.g., stimulants, amphetamines,)	0.0	0.7	0.0	0.7	0.8	1.6	5.3
Prescription medications s (e.g., Oxycontin, Ritalin, Vicodin ,Adderall)	8.2	3.6	3.3	6.5	4.1	4.7	15.0
Over-the-counter meds (e.g., cough med, mouthwash)	13.4	5.1	3.9	3.6	6.6	4.7	11.2
Inhalants	0.0	2.9	2.6	2.9	4.1	7.8	9.0
Energy drinks	23.7	53.6	71.3	68.8	76.0	79.2	75.2

Table 20. Recent Use of Illicit Drugs

Substance	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
Marijuana	0.0	0.0	1.3	2.9	10.7	14.6	21.5
Cocaine	0.0	0.0	0.0	0.0	0.0	0.0	3.0
Crack Cocaine	0.0	0.0	0.0	0.0	0.8	0.0	0.8
Hallucinogens	0.0	0.0	0.0	0.0	2.5	0.8	5.2
Heroin	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Angel Dust (PCP)	0.0	0.0	0.0	0.0	0.0	0.0	0.7
MDMA (Ecstasy)	0.0	0.0	0.0	0.0	0.0	0.0	3.0
Ketamine (Special K)	0.0	0.0	0.0	0.0	0.0	0.0	1.5
GHB	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Any illicit drug except marijuana	0.0	0.0	0.0	0.0	2.5	0.8	6.0

Table 21. Recent Abuse of Legal Substances

In the past 30 days, have you used these drugs on your own, without a prescription?	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
Steroids (juice, roids)	0.0	0.0	0.0	0.0	0.0	0.8	0.0
Downers (barbiturates, sleeping pills, sedatives, Quaaludes)	1.0	0.7	0.0	0.7	0.8	1.6	0.8
Tranquilizers	0.0	0.0	0.0	0.0	0.0	0.0	0.7
Uppers (e.g., stimulants, amphetamines,)	0.0	0.0	0.0	0.0	0.8	0.0	0.8
Prescription medications s (e.g., Oxycontin, Ritalin, Vicodin ,Adderall)	2.0	1.4	0.7	1.4	0.8	0.0	3.8
Over-the-counter meds (e.g., cough med, mouthwash)	4.1	2.2	0.7	2.9	2.5	0.8	3.7
In the past 30 days have you used inhalants	0.0	0.0	0.0	0.0	1.7	0.8	1.5
In the past 30 days have you used energy drinks?	15.5	28.3	40.0	31.2	33.9	35.4	39.8

Table 22. Mean age of initiation for specific behaviors, lifetime users

Substance	Age	Statistic	Grade						
			6	7	8	9	10	11	12
(None)	At time of survey	Avg. Age	11.1	12.1	13.1	14.1	15.1	16.0	17.1
		N	100	139	152	138	122	134	138
Alcohol	At time of first use	Avg. Age	10.4	11.8	12.1	12.7	14.0	14.7	15.3
		N	11	11	31	33	51	79	89
Cigarettes	At time of first use	Avg. Age	NA	*	*	12.9	14.5	14.8	15.5
		N	0	1	4	7	11	28	41
Marijuana	At time of first use	Avg. Age	NA	*	12.7	13.6	14.6	14.8	15.2
		N	0	1	7	7	24	37	53

* Too few to report valid statistic.

Table 23. Reasons for using substances.

Thinking of people about your age who [drink/use marijuana], how important do you think the following reasons are for them to begin using each substance?

Table 23A. Alcohol (among non-drinkers)

Reason	Grade						
	6	7	8	9	10	11	12
	score*						
Fit in with friends	44.5	69.1	72.5	78.6	68.5	69.5	74.8
Parents or others in family drink	42.0	48.2	55.9	53.2	42.5	38.4	42.5
Readily available	36.0	46.0	52.9	57.6	44.4	56.8	55.0
Family tradition for special occasions	45.0	47.6	46.4	36.8	35.5	33.3	39.4
Personal choice	58.8	51.5	59.9	58.8	56.0	67.1	65.1
Fits chosen lifestyle	33.7	40.9	51.4	51.2	39.0	46.5	52.2
Boredom	34.7	34.6	44.8	49.3	45.5	50.6	57.1
Relieve stress	44.0	51.4	56.6	63.6	57.1	49.9	59.1
Curiosity	52.1	61.7	58.6	71.9	67.0	65.3	65.8
To have fun	35.3	50.8	63.4	73.0	76.5	78.3	79.1
Not sure why	32.9	35.2	40.6	36.3	33.1	39.0	43.0

* Scores are % of maximum possible importance (see Methods).

Table 23B. Alcohol (among drinkers)

Reason	Grade				
	8	9	10	11	12
	score*				
Fit in with friends	60.0	54.7	61.9	58.0	62.3
Family drinking	33.4	41.0	50.1	34.9	37.5
Readily available	25.0	63.8	52.3	49.9	62.5
Family tradition for special occasions	33.4	31.9	41.0	28.3	39.1
Personal choice	41.7	63.7	78.6	80.6	79.3
Fits chosen lifestyle	25.0	45.5	47.6	42.1	59.7
Boredom	41.7	22.8	45.3	46.5	59.8
Relieve stress	58.4	59.2	52.4	49.9	48.8
Curiosity	41.7	59.1	83.3	63.6	71.3
To have fun	50.0	63.7	92.9	84.2	90.0
Not sure why	25.0	41.0	28.6	31.5	41.0

There were too few alcohol users in grades 7-8 to compute statistics.

Table 23C. Marijuana (among non-users)

Reason	Grade						
	6	7	8	9	10	11	12
	score*						
Fit in with friends	55.5	68.4	76.7	84.6	81.8	73.0	79.7
Adults they know use marijuana	47.5	50.8	57.4	47.4	36.0	34.2	37.7
Readily available	37.9	42.5	51.7	57.5	60.3	63.4	65.0
Personal choice	59.0	63.3	65.4	72.4	69.7	78.4	73.5
Fits chosen lifestyle	37.0	45.4	53.7	60.1	52.9	54.1	65.0
Boredom	35.0	49.3	54.3	59.0	61.3	62.1	76.5
Relieve stress	49.5	59.5	73.5	78.0	68.3	69.0	72.2
Curiosity	48.5	66.6	68.6	76.5	77.0	73.0	82.0
To have fun	39.9	60.5	70.5	83.8	82.4	83.8	85.9
Not sure why	34.0	46.0	39.7	41.5	36.7	37.5	52.0

Table 23D. Marijuana (among users)

Reason	Grade			
	9	10	11	12
	score*			
Fit in with friends	62.5	50.0	47.4	55.5
Adults they know use marijuana	25.0	33.4	27.8	25.1
Readily available	62.5	75.0	69.5	73.2
Personal choice	62.5	96.2	86.1	83.9
Fits chosen lifestyle	37.5	50.1	50.0	66.1
Boredom	50.0	50.0	72.3	67.9
Relieve stress	87.5	88.5	69.5	73.3
Curiosity	75.0	84.6	88.9	83.9
To have fun	87.5	96.2	88.9	87.6
Not sure why	37.5	33.3	23.6	46.2

There were too few marijuana users in grades 7-8 to compute statistics.

Table 24. Reasons for not using substances.

Thinking of people about your age who do not [drink/use marijuana], how important do you think the following reasons are for them not to begin using each substance?

Table 24A. Alcohol (among non-drinkers)

Reason	Grade						
	6	7	8	9	10	11	12
	score*						
Disapproval of peers	79.6	74.3	76.0	74.0	61.0	69.0	55.5
Disapproval of parents	89.4	83.8	79.2	76.4	73.2	76.4	78.0
Bad experiences, family or friends	86.9	69.7	77.9	75.8	68.5	73.6	76.3
Education about alcohol	92.3	83.3	72.3	69.8	57.5	59.9	57.0
Personal choice	90.3	79.2	81.2	87.2	86.4	90.2	90.9
Health reasons	90.8	84.1	78.9	78.0	71.0	70.6	67.9
Legal reasons	92.8	86.0	75.7	69.1	66.0	68.3	65.1
Ethical/moral reasons	93.9	84.8	80.3	79.2	79.0	77.9	79.8
Does not fit lifestyle	78.1	73.2	77.3	87.3	77.5	69.0	72.0
Not available	57.6	47.0	51.4	37.8	36.4	43.1	43.0

Table 24B. Alcohol (among drinkers)

Reason	Grade				
	8	9	10	11	12
	score*				
Disapproval of friends or peers	75.0	59.2	43.2	63.8	40.3
Disapproval of parents	83.4	72.7	63.7	64.8	62.1
Bad experiences of family or friends	91.7	77.3	88.6	77.3	65.9
Education about alcohol	91.7	54.6	43.2	51.2	41.3
Personal choice	75.1	77.3	93.2	90.7	80.4
Health reasons	83.4	59.2	68.2	61.4	56.1
Legal reasons	83.4	50.1	52.3	59.3	58.5
Ethical/moral reasons	91.7	86.4	72.7	84.5	54.9
Does not fit lifestyle	83.4	86.4	70.5	76.8	69.5
Not available	41.7	50.1	45.6	45.5	41.5

There were too few alcohol users in grades 7-8 to compute statistics.

Table 24C. Marijuana (among non-users)

Reason	Grade						
	6	7	8	9	10	11	12
	score*						
Disapproval of friends or peers	80.2	83.6	82.7	79.2	74.8	76.2	71.3
Disapproval of parents	94.4	87.4	78.9	82.1	77.5	77.5	75.0
Bad experiences of family or friends	85.7	76.7	77.0	74.3	62.6	64.8	64.6
Education about marijuana	92.3	88.4	74.1	69.7	54.2	54.7	61.0
Personal choice	88.0	88.4	80.7	84.7	82.7	88.3	90.6
Health reasons	94.4	91.1	83.4	82.3	73.4	74.8	75.5
Legal reasons	94.3	84.2	81.5	79.5	72.5	73.9	77.2
Ethical/moral reasons	94.4	88.8	85.3	77.1	77.8	78.9	77.8
Does not fit chosen lifestyle	80.6	79.5	80.7	85.1	75.5	76.2	77.7
Not available	62.2	57.6	59.5	45.2	41.6	39.1	34.9

Table 24D. Marijuana (among users)

Reason	Grade			
	9	10	11	12
	score			
Disapproval of friends or peers	87.5	54.0	83.3	57.2
Disapproval of parents	75.0	57.8	77.8	53.6
Bad experiences of family or friends	62.5	57.7	69.5	51.8
Education about marijuana	25.0	38.6	49.9	41.1
Personal choice	87.5	92.3	91.7	75.0
Health reasons	75.0	54.0	63.9	55.4
Legal reasons	37.5	65.4	80.7	55.4
Ethical/moral reasons	87.5	69.2	86.1	57.2
Does not fit chosen lifestyle	75.0	69.2	83.4	71.5
Not available	62.5	19.3	25.1	28.6

There were too few marijuana users in grades 7-8 to compute statistics.

SECTION 3. INDIVIDUAL / PEER DOMAIN

Table 25. Availability of alcohol, tobacco, drugs and guns

Questions and responses	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
If you wanted to, how easy would it be for you to get:							
Alcoholic beverages							
Very easy	23.7	29.9	29.1	49.6	48.8	56.2	57.9
Sort of easy	12.4	23.4	37.1	32.8	31.4	33.1	32.3
Sort of hard	27.8	23.4	20.5	12.4	16.5	6.9	7.5
Very hard	36.1	23.4	13.2	5.1	3.3	3.8	2.3
Cigarettes							
Very easy	11.3	16.9	17.3	24.1	33.1	44.6	59.4
Sort of easy	7.2	8.1	18.7	26.3	28.9	33.8	26.3
Sort of hard	14.4	25.7	18.7	32.1	22.3	13.8	9.0
Very hard	67.0	49.3	45.3	17.5	15.7	7.7	5.3
Marijuana							
Very easy	1.0	4.4	11.3	23.0	39.7	52.3	48.1
Sort of easy	4.1	7.4	8.6	18.5	22.3	23.1	30.8
Sort of hard	9.3	11.0	13.9	26.7	16.5	13.8	10.5
Very hard	85.6	77.2	66.2	31.9	21.5	10.8	10.5
A drug like cocaine, heroin, LSD or amphetamines							
Very easy	2.1	3.6	3.3	5.1	7.5	11.5	13.7
Sort of easy	1.0	5.1	4.0	11.7	18.3	16.9	19.8
Sort of hard	6.2	10.9	16.0	21.2	30.0	31.5	36.6
Very hard	90.7	80.3	76.7	62.0	44.2	40.0	29.8
A gun							
Very easy	3.2	8.0	6.0	6.6	7.4	1.5	7.6
Sort of easy	3.2	6.6	7.9	10.3	6.6	8.5	9.1
Sort of hard	13.7	14.6	14.6	17.6	20.7	21.5	31.1
Very hard	80.0	70.8	71.5	65.4	65.3	68.5	52.3

**Table 26. Sources for obtaining alcoholic beverages
(Responses of youth who report recent alcohol use)**

Questions and responses	Grade						
	6	7	8	9	10	11	12
Number of youth (count)	11	11	30	35	50	80	90
	%	%	%	%	%	%	%
How often do you get alcoholic beverages from:							
Home, with your parents' permission							
Sometimes	18.2	54.5	40.0	31.4	30.0	27.2	39.1
Often	0.0	0.0	6.7	2.9	0.0	2.5	2.3
Home, without your parents' permission							
Sometimes	0.0	0.0	13.3	31.4	44.9	43.2	28.1
Often	0.0	0.0	3.3	2.9	4.1	1.2	5.6
Your friends							
Sometimes	9.1	0.0	16.7	31.4	38.8	54.3	58.6
Often	0.0	0.0	0.0	8.6	24.5	21.0	21.8
Your brother(s) or sister(s)							
Sometimes	0.0	18.2	16.7	11.8	12.2	27.5	23.9
Often	0.0	0.0	3.3	0.0	8.2	10.0	8.0
From other people who buy it for you							
Sometimes	0.0	0.0	3.3	8.6	16.3	25.9	40.4
Often	0.0	0.0	0.0	2.9	16.3	18.5	12.4
At a party with adults present who are aware of underage drinking							
Sometimes	0.0	27.3	26.7	14.3	12.5	29.6	31.8
Often	0.0	0.0	0.0	0.0	2.1	4.9	4.5
At a party with adults present but unaware of underage drinking							
Sometimes	0.0	9.1	10.0	11.4	33.3	38.8	33.0
Often	0.0	0.0	0.0	0.0	14.6	5.0	4.5
At a party with no adults present							
Sometimes	0.0	9.1	16.7	20.0	34.7	48.1	56.3
Often	0.0	0.0	0.0	5.7	16.3	21.0	13.8
At a restaurant (you buy it)							
Sometimes	0.0	0.0	30.0	11.8	6.1	9.9	18.4
Often	0.0	0.0	0.0	0.0	2.0	0.0	0.0
At a store or bar (you buy it)							
Sometimes	0.0	0.0	3.3	0.0	2.0	1.2	6.8
Often	0.0	0.0	0.0	0.0	4.1	2.5	2.3

Table 27. Place and prevalence of alcohol use

(Responses of youth who report lifetime use of alcohol)

Questions and responses	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
Recent drinkers (n)	11	11	30	35	50	80	90
In the past month, how many times did you drink alcoholic beverages:							
At home							
None	0.0	0.0	33.3	41.7	78.3	56.8	45.2
1-2 times	100.0	100.0	50.0	41.7	21.7	40.9	38.1
3-5 times	0.0	0.0	16.7	16.7	0.0	0.0	14.3
6-10 times	0.0	0.0	0.0	0.0	0.0	0.0	2.4
More than 10 times	0.0	0.0	0.0	0.0	0.0	2.3	0.0
On the street, in the woods, or in parks or fields							
None	100.0	100.0	100.0	66.7	63.6	65.9	73.2
1-2 times	0.0	0.0	0.0	33.3	31.8	29.5	22.0
3-5 times	0.0	0.0	0.0	0.0	4.5	4.5	0.0
6-10 times	0.0	0.0	0.0	0.0	0.0	0.0	4.9
More than 10 times	0.0	0.0	0.0	0.0	0.0	0.0	0.0
With older friends							
None	100.0	100.0	83.3	50.0	39.1	38.6	35.0
1-2 times	0.0	0.0	16.7	50.0	39.1	45.5	37.5
3-5 times	0.0	0.0	0.0	0.0	21.7	11.4	15.0
6-10 times	0.0	0.0	0.0	0.0	0.0	4.5	5.0
More than 10 times	0.0	0.0	0.0	0.0	0.0	0.0	7.5
At the homes of other people							
None	100.0	100.0	50.0	58.3	34.8	20.5	22.0
1-2 times	0.0	0.0	33.3	41.7	39.1	56.8	43.9
3-5 times	0.0	0.0	0.0	0.0	26.1	11.4	19.5
6-10 times	0.0	0.0	0.0	0.0	0.0	6.8	7.3
More than 10 times	0.0	0.0	16.7	0.0	0.0	4.5	7.3
School activities(dances, football games)							
None	100.0	100.0	100.0	100.0	91.3	79.5	82.9
1-2 times	0.0	0.0	0.0	0.0	8.7	15.9	17.1
3-5 times	0.0	0.0	0.0	0.0	0.0	2.3	0.0
6-10 times	0.0	0.0	0.0	0.0	0.0	2.3	0.0
More than 10 times	0.0	0.0	0.0	0.0	0.0	0.0	0.0
At work							
None	100.0	100.0	100.0	100.0	100.0	90.9	95.1
1-2 times	0.0	0.0	0.0	0.0	0.0	4.5	2.4
3-5 times	0.0	0.0	0.0	0.0	0.0	2.3	2.4
6-10 times	0.0	0.0	0.0	0.0	0.0	0.0	0.0
More than 10 times	0.0	0.0	0.0	0.0	0.0	2.3	0.0
When skipping school							
None	100.0	100.0	100.0	100.0	100.0	95.5	97.6
1-2 times	0.0	0.0	0.0	0.0	0.0	2.3	2.4
3-5 times	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6-10 times	0.0	0.0	0.0	0.0	0.0	2.3	0.0
More than 10 times	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Table 27. Place and prevalence of alcohol use continued

Questions and responses	6	7	8	9	10	11	12
	%	%	%	%	%	%	%
While driving a car, truck or motorcycle							
None	100.0	100.0	100.0	100.0	100.0	90.9	95.2
1-2 times	0.0	0.0	0.0	0.0	0.0	6.8	2.4
3-5 times	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6-10 times	0.0	0.0	0.0	0.0	0.0	0.0	0.0
More than 10 times	0.0	0.0	0.0	0.0	0.0	2.3	2.4
At a party with an adult present who are aware of underage drinking							
None	100.0	100.0	50.0	91.7	90.9	75.0	64.3
1-2 times	0.0	0.0	50.0	8.3	4.5	18.2	21.4
3-5 times	0.0	0.0	0.0	0.0	4.5	4.5	7.1
6-10 times	0.0	0.0	0.0	0.0	0.0	2.3	0.0
More than 10 times	0.0	0.0	0.0	0.0	0.0	0.0	7.1
At a party with adults present who are NOT aware of underage drinking							
None	100.0	100.0	100.0	91.7	59.1	56.8	61.0
1-2 times	0.0	0.0	0.0	8.3	22.7	38.6	26.8
3-5 times	0.0	0.0	0.0	0.0	13.6	2.3	7.3
6-10 times	0.0	0.0	0.0	0.0	4.5	0.0	4.9
More than 10 times	0.0	0.0	0.0	0.0	0.0	2.3	0.0
At a party without an adult present							
None	100.0	100.0	83.3	75.0	52.2	34.1	34.1
1-2 times	0.0	0.0	16.7	25.0	30.4	54.5	39.0
3-5 times	0.0	0.0	0.0	0.0	13.0	4.5	12.2
6-10 times	0.0	0.0	0.0	0.0	4.3	4.5	12.2
More than 10 times	0.0	0.0	0.0	0.0	0.0	2.3	2.4

Table 28. Perceived harm of substance use

Questions and responses	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
How much do you think people risk harming themselves if they:							
Smoke cigarettes regularly							
No risk	1.0	1.4	0.7	0.0	0.0	0.0	1.5
Very little risk	9.0	7.2	7.2	4.3	6.6	6.1	5.9
Some risk	11.0	15.9	27.0	20.3	27.3	18.9	34.6
A lot of risk	79.0	75.4	65.1	75.4	66.1	75.0	58.1
Use alcohol regularly							
No risk	3.0	1.4	4.6	2.2	5.8	7.6	3.0
Very little risk	17.0	15.1	17.8	21.0	19.0	17.6	25.6
Some risk	28.0	41.7	36.2	41.3	37.2	39.7	42.9
A lot of risk	52.0	41.7	41.4	35.5	38.0	35.1	28.6
Use marijuana regularly							
No risk	2.0	0.7	2.6	0.7	9.1	6.3	9.0
Very little risk	2.0	4.3	8.6	13.0	13.2	21.1	26.9
Some risk	9.1	16.5	17.2	27.5	30.6	29.7	37.3
A lot of risk	86.9	78.4	71.5	58.7	47.1	43.0	26.9

Table 29. Peer use of substances

Questions and responses	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
How many of your close friends:							
Smoke cigarettes?							
None	95.9	93.5	77.0	73.2	57.0	46.9	38.3
Some	4.1	6.5	20.4	25.4	38.0	49.2	51.1
Most	0.0	0.0	2.6	1.4	5.0	3.8	10.5
Drink alcoholic beverages?							
None	93.8	89.9	74.3	55.1	33.1	11.5	15.8
Some	6.2	9.4	24.3	42.8	46.3	53.8	42.9
Most	0.0	0.7	1.3	2.2	20.7	34.6	41.4
Use marijuana?							
None	99.0	94.2	77.6	63.0	41.7	27.7	30.1
Some	1.0	5.1	19.7	32.6	40.8	57.7	43.6
Most	0.0	0.7	2.6	4.3	17.5	14.6	26.3
Use inhalants?							
None	93.8	96.4	92.8	92.0	84.3	85.4	80.5
Some	5.2	3.6	5.9	6.5	15.7	12.3	17.3
Most	1.0	0.0	1.3	1.4	0.0	2.3	2.3
Have tried a drug like cocaine, LSD, or heroin?							
None	100.0	94.9	92.8	90.6	76.0	79.2	63.9
Some	0.0	5.1	6.6	8.7	22.3	18.5	28.6
Most	0.0	0.0	0.7	0.7	1.7	2.3	7.5
Have used prescription medications without a doctor telling them to?							
None	96.9	94.2	91.4	84.8	72.7	76.2	66.9
Some	3.1	5.1	8.6	14.5	24.8	20.8	29.3
Most	0.0	0.7	0.0	0.7	2.5	3.1	3.8
Have played games for money, like							
None	87.5	76.6	67.8	73.2	64.2	50.0	48.9
Some	11.5	19.7	28.3	18.8	28.3	34.6	39.1
Most	1.0	3.6	3.9	8.0	7.5	15.4	12.0
Are considered bullies?							
None	89.7	78.8	63.2	72.3	71.9	72.1	81.2
Some	10.3	19.7	34.9	26.3	26.4	24.0	17.3
Most	0.0	1.5	2.0	1.5	1.7	3.9	1.5

Table 30. Social supports

Questions and responses	6 %	7 %	8 %	9 %	10 %	11 %	12 %
When you have a problem that bothers you, how often do you talk about it with:							
Parents or guardians							
Almost never	7.2	15.2	23.8	27.7	27.3	26.2	20.5
Sometimes	30.9	38.4	40.4	32.1	45.5	48.5	39.4
Often	22.7	25.4	23.8	24.1	15.7	13.8	26.5
Almost always	39.2	21.0	11.9	16.1	11.6	11.5	13.6
A relative other than a parent							
Almost never	43.3	48.9	55.0	54.4	65.3	63.1	55.4
Sometimes	35.1	37.2	30.5	32.4	24.0	24.6	29.2
Often	15.5	8.0	10.6	5.1	8.3	6.9	12.3
Almost always	6.2	5.8	4.0	8.1	2.5	5.4	3.1
A teacher							
Almost never	41.2	60.9	72.8	75.0	82.6	80.0	66.7
Sometimes	46.4	29.7	23.2	19.9	12.4	15.4	23.5
Often	9.3	5.8	3.3	2.2	5.0	2.3	9.1
Almost always	3.1	3.6	0.7	2.9	0.0	2.3	0.8
A mentor							
Almost never	71.9	68.1	76.0	73.5	76.0	76.2	70.5
Sometimes	20.8	24.6	19.3	19.9	19.8	16.2	21.2
Often	2.1	3.6	3.3	5.1	3.3	3.8	6.1
Almost always	5.2	3.6	1.3	1.5	0.8	3.8	2.3
An adult, not family or teacher							
Almost never	74.2	70.3	74.8	64.4	77.7	69.8	48.9
Sometimes	19.6	18.1	18.5	22.2	14.0	21.7	37.4
Often	4.1	7.2	5.3	8.9	8.3	4.7	11.5
Almost always	2.1	4.3	1.3	4.4	0.0	3.9	2.3
A brother or sister							
Almost never	53.6	50.4	37.3	38.7	46.3	36.2	36.2
Sometimes	24.7	27.0	34.0	25.5	29.8	33.1	25.4
Often	11.3	13.9	16.7	24.1	14.0	16.2	24.6
Almost always	10.3	8.8	12.0	11.7	9.9	14.6	13.8
A friend							
Almost never	30.9	15.6	11.3	6.6	8.4	6.9	2.3
Sometimes	27.8	32.6	22.5	22.8	23.5	18.5	15.2
Often	26.8	23.7	31.1	31.6	31.9	31.5	40.9
Almost always	14.4	28.1	35.1	39.0	36.1	43.1	41.7
Nobody. I keep it to myself.							
Almost never	35.1	22.2	13.9	16.9	21.5	16.9	10.6
Sometimes	30.9	39.3	43.0	45.6	39.7	40.0	40.9
Often	16.5	25.9	25.8	23.5	21.5	26.2	38.6
Almost always	17.5	12.6	17.2	14.0	17.4	16.9	9.8

Table 31. Antisocial behavior

Questions and responses	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
In the past year, I have:							
Stolen something worth less than \$100	3.1	10.1	15.1	18.1	14.9	16.3	10.5
Gotten suspended or expelled from school	0.0	2.2	4.6	3.6	4.1	2.3	2.3
Gotten into trouble with the police	1.0	4.4	8.6	5.1	9.1	10.0	13.5
Picked a fight (not with a family member)	6.2	16.1	20.4	15.9	14.9	11.5	18.0
Attacked someone to seriously hurt them	1.0	8.7	7.9	16.1	12.4	3.8	6.8
Bully someone with the idea of hurting their feelings	9.3	10.9	15.8	10.9	9.2	10.0	12.8
Cheated on a test	4.1	14.5	23.7	37.7	33.1	42.3	45.9
Sold illegal drugs	0.0	0.0	1.3	2.2	8.3	5.4	9.0
Bought illegal drugs	0.0	0.7	0.0	2.9	7.6	16.9	20.3
Purposely damaged another's property	3.1	8.7	12.5	13.8	16.5	8.5	12.0
Carried a weapon	4.1	10.3	15.1	12.3	12.4	10.8	8.3
Brought a weapon to school	0.0	0.7	0.7	1.4	0.8	0.8	3.0
Gotten arrested	0.0	0.0	0.0	0.7	2.5	3.8	3.0
Played games for money, like poker	5.2	17.4	17.8	21.7	17.4	19.2	21.1
Placed bets on-line	0.0	4.3	2.0	2.9	5.0	6.9	3.8
Played scratch tickets for money	13.4	19.7	26.0	21.7	24.8	16.2	25.6
Ridden as passenger with driver using alcohol	5.2	10.9	17.8	17.4	12.4	13.1	18.0
Ridden as passenger with driver using drugs	0.0	2.2	2.6	5.1	13.3	19.4	28.2

Table 32. Attitudes toward antisocial behavior

Questions and responses	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
How wrong do you think it is for someone your age to:							
Drink alcoholic beverages							
Not at all wrong	3.1	3.6	2.6	4.4	15.7	24.6	28.0
Somewhat wrong	6.2	8.7	19.2	36.5	43.8	43.8	45.5
Very wrong	90.7	87.7	78.1	59.1	40.5	31.5	26.5
Smoke cigarettes							
Not at all wrong	3.1	2.9	1.3	3.6	5.8	6.9	17.7
Somewhat wrong	4.1	5.9	15.2	13.1	31.4	36.2	37.7
Very wrong	92.8	91.2	83.4	83.2	62.8	56.9	44.6
Use marijuana							
Not at all wrong	3.1	2.9	1.3	5.8	17.4	14.6	20.5
Somewhat wrong	0.0	1.4	9.9	18.2	23.1	37.7	34.8
Very wrong	96.9	95.7	88.7	75.9	59.5	47.7	44.7
Purposely damage property that does not belong to them							
Not at all wrong	4.1	4.3	1.3	2.2	3.3	4.6	2.3
Somewhat wrong	5.2	8.7	16.7	19.7	24.0	20.8	20.5
Very wrong	90.7	87.0	82.0	78.1	72.7	74.6	77.3

Table 32. Attitudes toward antisocial behavior, continued.

Questions and responses	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
Carry a knife, gun or other weapon							
Not at all wrong	5.2	4.3	4.7	3.7	10.7	9.2	6.8
Somewhat wrong	2.1	9.4	12.0	13.3	14.9	10.8	16.7
Very wrong	92.8	86.2	83.3	83.0	74.4	80.0	76.5
Steal something worth less than \$100							
Not at all wrong	3.1	4.3	2.0	0.7	6.6	3.8	0.0
Somewhat wrong	4.1	9.4	29.3	31.6	35.5	28.5	32.8
Very wrong	92.8	86.2	68.7	67.6	57.9	67.7	67.2
Pick a fight with someone (not family)							
Not at all wrong	3.1	3.0	6.0	5.1	9.9	7.0	4.5
Somewhat wrong	8.2	17.8	35.8	45.3	46.3	43.4	43.9
Very wrong	88.7	79.3	58.3	49.6	43.8	49.6	51.5
Attack someone to hurt them							
Not at all wrong	3.1	3.6	2.6	0.7	5.0	5.4	3.0
Somewhat wrong	2.1	5.8	12.6	21.3	17.4	7.7	11.4
Very wrong	94.8	90.5	84.8	77.9	77.7	86.9	85.6
Use inhalants							
Not at all wrong	3.1	2.9	0.0	2.9	5.8	3.8	4.7
Somewhat wrong	1.0	1.4	6.6	10.2	15.7	13.8	26.4
Very wrong	95.9	95.7	93.4	86.9	78.5	82.3	69.0
Cheat on a test at school							
Not at all wrong	3.1	4.3	4.0	8.8	15.7	15.4	14.4
Somewhat wrong	7.2	18.8	48.3	54.7	57.0	52.3	62.1
Very wrong	89.7	76.8	47.7	36.5	27.3	32.3	23.5
Drink and drive							
Not at all wrong	3.1	2.9	0.7	0.7	4.1	1.5	0.8
Somewhat wrong	1.0	1.4	6.0	5.1	6.6	6.9	8.3
Very wrong	95.9	95.7	93.4	94.2	89.3	91.5	90.9
Play games for money (e.g., poker)							
Not at all wrong	6.2	15.2	17.3	19.7	32.2	34.6	38.9
Somewhat wrong	17.5	21.0	41.3	46.7	43.8	41.5	38.9
Very wrong	76.3	63.8	41.3	33.6	24.0	23.8	22.1
Place bets on-line or in person							
Not at all wrong	3.1	5.1	6.0	13.1	26.4	28.5	26.2
Somewhat wrong	15.5	27.5	35.8	38.7	41.3	36.2	42.3
Very wrong	81.4	67.4	58.3	48.2	32.2	35.4	31.5
Play scratch tickets for money							
Not at all wrong	11.3	16.7	25.2	34.3	44.6	43.1	50.8
Somewhat wrong	24.7	29.0	37.1	36.5	37.2	34.6	31.8
Very wrong	63.9	54.3	37.7	29.2	18.2	22.3	17.4
Tease or taunt someone with the idea of hurting their feelings							
Not at all wrong	3.1	3.6	2.6	1.5	4.1	2.3	3.0
Somewhat wrong	10.3	21.0	30.5	29.9	28.9	21.5	22.0
Very wrong	86.6	75.4	66.9	68.6	66.9	76.2	75.0
Say or do nothing if a friend bullies someone							
Not at all wrong	4.2	3.6	9.9	4.4	9.1	9.3	5.3
Somewhat wrong	26.0	27.0	40.4	52.2	47.1	44.2	52.7
Very wrong	69.8	69.3	49.7	43.4	43.8	46.5	42.0

Table 33. How youth report spending time after school

Questions and responses	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
How many hours a day do you usually spend:							
Doing homework							
None	0.0	0.7	0.0	2.2	3.3	6.7	4.3
Less than 1 hour	31.0	32.4	22.4	26.1	36.4	30.6	35.5
1-3 hours	67.0	64.7	71.1	66.7	53.7	54.5	50.0
More than 3 hours	2.0	2.2	6.6	5.1	6.6	8.2	10.1
How many hours a week do you usually spend:							
Playing or practicing organized sports							
None	21.4	18.7	33.1	19.9	33.6	38.6	49.3
Up to 3 hours	46.9	35.3	24.5	23.5	15.1	16.7	14.7
3 to 7 hours	17.3	25.9	19.2	27.2	20.2	12.1	5.9
More than 7 hours	14.3	20.1	23.2	29.4	31.1	32.6	30.1
In clubs (like school clubs, scouts, boys/girls club)							
None	59.0	66.7	66.0	44.1	50.4	49.6	42.5
Up to 3 hours	34.0	29.0	28.7	42.6	39.7	39.7	44.0
3 to 7 hours	7.0	3.6	4.0	10.3	5.0	6.1	8.2
More than 7 hours	0.0	0.7	1.3	2.9	5.0	4.6	5.2
Watching TV							
None	9.2	7.2	4.7	10.9	4.2	9.8	6.8
Up to 3 hours	62.2	40.6	45.0	42.8	42.0	39.8	35.3
3 to 7 hours	23.5	39.1	32.2	29.7	34.5	23.3	36.8
More than 7 hours	5.1	13.0	18.1	16.7	19.3	27.1	21.1
Reading books, magazines or newspapers							
None	5.1	22.3	22.5	19.6	28.9	33.8	22.8
Up to 3 hours	69.4	49.6	55.0	55.1	50.4	48.1	51.5
3 to 7 hours	19.4	20.9	16.6	22.5	18.2	12.8	17.6
More than 7 hours	6.1	7.2	6.0	2.9	2.5	5.3	8.1
Hanging out with friends in private homes							
None	45.5	18.2	16.6	14.8	11.8	10.6	8.8
Up to 3 hours	39.4	49.6	43.0	46.7	49.6	42.4	42.6
3 to 7 hours	14.1	21.9	31.1	33.3	21.0	31.1	32.4
More than 7 hours	1.0	10.2	9.3	5.2	17.6	15.9	16.2
Working at a paying job							
None	78.8	60.4	61.6	45.3	59.8	46.6	27.0
Up to 3 hours	17.2	25.2	27.2	39.4	23.8	16.5	13.9
3 to 7 hours	4.0	12.2	7.9	12.4	9.8	18.0	24.1
More than 7 hours	0.0	2.2	3.3	2.9	6.6	18.8	35.0

Table 33. How youth report spending time after school (continued)

Questions and responses	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
How many hours a week do you usually spend:							
Helping around the house							
None	12.1	9.6	10.6	7.4	13.1	14.3	11.8
Up to 3 hours	64.6	64.7	54.3	57.4	60.7	53.4	52.2
3 to 7 hours	19.2	19.9	24.5	27.2	21.3	24.8	30.1
More than 7 hours	4.0	5.9	10.6	8.1	4.9	7.5	5.9
Doing volunteer work							
None	73.5	69.8	68.5	42.3	53.3	58.3	53.0
Up to 3 hours	24.5	25.9	24.2	46.0	40.8	37.1	35.8
3 to 7 hours	1.0	4.3	6.7	10.2	4.2	3.8	10.4
More than 7 hours	1.0	0.0	0.7	1.5	1.7	0.8	0.7
In a band, choir, orchestra, or playing a musical instrument							
None	40.0	56.9	62.5	68.6	64.5	73.5	75.6
Up to 3 hours	53.0	29.9	28.3	13.9	10.7	11.4	8.9
3 to 7 hours	7.0	12.4	5.9	14.6	19.8	11.4	6.7
More than 7 hours	0.0	0.7	3.3	2.9	5.0	3.8	8.9
Attending religious services or programs							
None	43.0	46.0	49.7	44.1	45.1	68.2	70.4
Up to 3 hours	51.0	51.1	47.0	52.2	50.0	25.8	23.7
3 to 7 hours	5.0	2.2	2.0	2.9	4.1	3.8	3.0
More than 7 hours	1.0	0.7	1.3	0.7	0.8	2.3	3.0
Using a computer unrelated to school							
None	25.5	8.1	8.6	5.1	3.3	3.8	2.2
Up to 3 hours	56.1	50.7	38.8	42.3	33.6	37.6	26.3
3 to 7 hours	16.3	25.7	38.8	40.1	42.6	28.6	35.0
More than 7 hours	2.0	15.4	13.8	12.4	20.5	30.1	36.5
Playing video games							
None	50.0	40.6	46.4	42.0	55.7	54.6	54.0
Up to 3 hours	40.0	38.4	33.1	32.6	21.3	24.6	28.5
3 to 7 hours	5.0	14.5	14.6	14.5	11.5	8.5	10.2
More than 7 hours	5.0	6.5	6.0	10.9	11.5	12.3	7.3
Talking on the telephone							
None	47.5	31.9	30.7	24.1	37.5	25.0	21.5
Up to 3 hours	50.5	54.3	44.0	60.6	50.8	59.1	61.5
3 to 7 hours	1.0	8.0	18.0	10.9	10.0	12.9	12.6
More than 7 hours	1.0	5.8	7.3	4.4	1.7	3.0	4.4
Listening to music							
None	15.2	4.3	7.9	7.4	4.2	4.5	2.9
Up to 3 hours	64.6	52.2	40.4	43.0	41.7	29.3	32.8
3 to 7 hours	14.1	31.2	27.2	31.1	25.8	30.8	22.6
More than 7 hours	6.1	12.3	24.5	18.5	28.3	35.3	41.6

Table 34. Youth athletic activities

Questions and responses	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
What kinds of athletics are you involved in?							
None	5.0	9.4	13.8	12.3	13.1	23.9	28.3
Informal, not organized	16.0	15.8	23.0	17.4	18.9	19.4	23.2
Organized outside school	82.0	78.4	66.4	47.8	41.0	31.3	34.8
Physical Education	27.0	18.0	15.1	19.6	25.4	30.6	29.7
School intramural sports	7.0	7.2	6.6	7.2	1.6	2.2	3.6
Varsity, JV or freshman teams	2.0	1.4	5.9	60.1	54.9	53.0	40.6

Table 35. Self concept

Questions and responses	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
How much do you disagree or agree with the following:							
I am good at making friends.							
Strongly disagree	6.2	2.2	4.6	1.4	2.5	2.3	0.0
Disagree	1.0	7.2	5.3	5.1	9.1	8.5	6.1
Agree	44.3	47.1	51.0	56.5	62.0	60.8	53.0
Strongly agree	48.5	43.5	39.1	37.0	26.4	28.5	40.9
I feel no one understands me.							
Strongly disagree	56.7	43.8	43.7	42.6	44.2	44.6	45.1
Disagree	28.9	38.7	31.1	38.2	39.2	41.5	42.9
Agree	13.4	12.4	18.5	14.7	11.7	12.3	9.8
Strongly agree	1.0	5.1	6.6	4.4	5.0	1.5	2.3
At times, I think I am no good at all.							
Strongly disagree	43.3	43.8	40.4	40.9	44.5	41.5	43.6
Disagree	26.8	32.1	29.8	39.4	31.1	31.5	42.9
Agree	26.8	18.2	23.8	15.3	21.0	23.8	7.5
Strongly agree	3.1	5.8	6.0	4.4	3.4	3.1	6.0
I feel lonely.							
Strongly disagree	67.0	53.6	50.0	47.8	50.0	50.8	47.4
Disagree	21.6	37.0	32.7	43.5	32.5	36.2	43.6
Agree	9.3	7.2	15.3	6.5	16.7	11.5	9.0
Strongly agree	2.1	2.2	2.0	2.2	0.8	1.5	0.0
I am good at making decisions.							
Strongly disagree	2.1	2.9	2.7	2.2	6.6	5.4	3.8
Disagree	9.4	5.8	12.7	8.8	13.2	10.0	13.0
Agree	41.7	52.2	52.0	52.2	54.5	54.6	47.3
Strongly agree	46.9	39.1	32.7	36.8	25.6	30.0	35.9
I feel that no one really cares about me.							
Strongly disagree	74.2	62.3	59.6	61.3	57.5	54.6	61.7
Disagree	17.5	29.7	27.8	29.2	36.7	36.9	36.1
Agree	6.2	5.8	8.6	7.3	5.0	7.7	0.8
Strongly agree	2.1	2.2	4.0	2.2	0.8	0.8	1.5

Table 35. Self concept continued

Questions and responses	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
I feel I do not have much to be proud of							
Strongly disagree	65.6	60.9	53.3	60.6	51.3	50.0	56.8
Disagree	21.9	27.5	30.0	32.8	37.0	34.6	36.4
Agree	6.3	8.0	13.3	6.6	9.2	10.0	3.0
Strongly agree	6.3	3.6	3.3	0.0	2.5	5.4	3.8
I think I have a good sense of humor.							
Strongly disagree	2.1	4.3	4.0	0.7	2.5	3.1	0.0
Disagree	9.3	8.0	5.3	5.1	4.1	4.7	3.0
Agree	52.6	49.3	55.6	59.4	57.9	56.6	48.1
Strongly agree	36.1	38.4	35.1	34.8	35.5	35.7	48.9
I often have trouble sleeping.							
Strongly disagree	52.6	31.9	33.1	32.6	24.2	38.5	35.3
Disagree	29.9	33.3	39.1	44.2	46.7	34.6	36.1
Agree	10.3	26.8	19.2	17.4	20.0	17.7	21.1
Strongly agree	7.2	8.0	8.6	5.8	9.2	9.2	7.5
I feel sad most of the time.							
Strongly disagree	65.6	52.2	50.3	54.3	55.8	53.8	57.9
Disagree	27.1	41.3	37.7	39.9	34.2	35.4	37.6
Agree	3.1	5.1	9.9	4.3	9.2	6.9	4.5
Strongly agree	4.2	1.4	2.0	1.4	0.8	3.8	0.0
On the whole, I like myself.							
Strongly disagree	0.0	4.4	4.7	3.6	3.3	0.8	2.3
Disagree	4.1	2.9	8.7	5.8	4.1	10.8	2.3
Agree	30.9	43.1	44.3	39.9	49.6	53.8	47.4
Strongly agree	64.9	49.6	42.3	50.7	43.0	34.6	48.1
I have so much energy, I don't know what to do with it.							
Strongly disagree	28.1	18.5	19.2	19.7	26.4	20.8	23.3
Disagree	42.7	51.1	49.7	54.7	51.2	55.4	60.2
Agree	26.0	23.7	20.5	19.7	15.7	19.2	13.5
Strongly agree	3.1	6.7	10.6	5.8	6.6	4.6	3.0
I have less energy than I think I should.							
Strongly disagree	61.9	50.7	44.4	38.4	33.1	33.3	22.6
Disagree	29.9	29.0	31.1	46.4	43.0	35.7	45.9
Agree	5.2	15.2	18.5	9.4	18.2	26.4	24.8
Strongly agree	3.1	5.1	6.0	5.8	5.8	4.7	6.8
I have a number of good qualities.							
Strongly disagree	2.1	2.2	4.1	2.2	4.1	1.5	2.3
Disagree	1.0	2.9	5.4	3.6	4.1	5.4	3.0
Agree	39.6	46.4	50.7	50.7	52.1	60.0	47.7
Strongly agree	57.3	48.6	39.9	43.5	39.7	33.1	47.0
All in all, I am glad I am me.							
Strongly disagree	3.1	2.2	4.0	2.2	2.5	3.1	0.0
Disagree	0.0	4.3	7.4	4.4	5.0	6.2	3.0
Agree	18.8	31.2	38.3	38.7	46.2	47.7	38.6
Strongly agree	78.1	62.3	50.3	54.7	46.2	43.1	58.3

Table 35. Self concept continued

Questions and responses	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
I am restless and can't sit still							
Strongly disagree	45.8	27.7	29.1	25.5	27.3	24.6	27.8
Disagree	29.2	43.8	45.0	40.9	41.3	42.3	41.4
Agree	19.8	18.2	19.2	29.2	26.4	25.4	24.8
Strongly agree	5.2	10.2	6.6	4.4	5.0	7.7	6.0
I have trouble concentrating.							
Strongly disagree	33.0	26.3	20.7	22.6	18.2	16.2	15.8
Disagree	41.2	46.0	38.0	43.1	43.0	39.2	47.4
Agree	21.6	19.7	34.7	29.9	29.8	32.3	27.1
Strongly agree	4.1	8.0	6.7	4.4	9.1	12.3	9.8
If someone were being bullied, I would stick up for them							
Strongly disagree	5.2	5.1	3.3	4.4	5.0	6.9	3.8
Disagree	5.2	10.9	14.6	17.5	16.5	10.0	15.0
Agree	35.1	41.3	49.7	55.5	59.5	57.7	52.6
Strongly agree	54.6	42.8	32.5	22.6	19.0	25.4	28.6
I wish I were dead							
Strongly disagree	90.7	84.6	84.8	87.7	85.0	82.3	86.5
Disagree	8.2	9.6	10.6	9.4	11.7	14.6	11.3
Agree	0.0	2.9	4.0	2.2	1.7	1.5	1.5
Strongly agree	1.0	2.9	0.7	0.7	1.7	1.5	0.8

Table 36. Perceptions of normative substance use

Questions and responses	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
About how many students in your grade do you think:							
Drink alcohol at least twice a month?							
Fewer than 10%	92.0	75.5	47.0	22.5	6.7	0.8	0.0
10-25%	8.0	18.7	35.1	47.1	23.3	9.9	9.7
25-50%	0.0	3.6	13.2	15.2	34.2	26.7	17.2
50-75%	0.0	2.2	2.6	8.7	22.5	33.6	33.6
75-90%	0.0	0.0	1.3	5.1	8.3	22.1	28.4
More than 90%	0.0	0.0	0.7	1.4	5.0	6.9	11.2
Median	<<10.0	<10.0	11.3	18.8	39.6	59.4	67.2
Use marijuana?							
Fewer than 5%	96.0	89.1	61.8	34.1	10.7	3.9	3.0
5-10%	4.0	5.8	21.7	24.6	11.5	7.0	5.2
10-20%	0.0	2.9	6.6	18.8	14.8	16.3	13.4
20-30%	0.0	0.0	5.9	10.1	20.5	22.5	18.7
30-50%	0.0	0.0	2.6	8.0	23.0	30.2	38.8
More than 50%	0.0	2.2	1.3	4.3	19.7	20.2	20.9
Median	<<5.0	<<5.0	<5.0	5.6	26.3	30.2	35.0
Use cigarettes?							
Fewer than 5%	91.0	84.9	45.4	29.0	9.9	4.5	2.9
5-10%	7.0	10.8	35.5	32.6	22.3	17.3	15.9
10-20%	1.0	2.2	10.5	21.0	25.6	18.0	21.0
20-30%	1.0	0.7	5.3	9.4	25.6	26.3	30.4
30-50%	0.0	1.4	2.6	5.8	10.7	27.8	22.5
More than 50%	0.0	0.0	0.7	2.2	5.8	6.0	7.2
Median	<<5.0	<<5.0	5.6	8.2	17.0	23.9	23.4

SECTION 4. FAMILY DOMAIN

Table 37. Family attitudes toward alcohol, tobacco, and marijuana

Questions and responses	6 %	7 %	8 %	9 %	10 %	11 %	12 %
How wrong do your parents/guardians feel it would be for you to:							
Drink beer, wine, or hard liquor more than a few sips?							
Not at all wrong	0.0	1.5	1.3	1.4	1.6	4.6	7.6
A little bit wrong	6.1	4.4	9.3	8.7	17.2	14.5	22.9
Wrong	9.1	13.9	19.9	22.5	30.3	29.0	19.8
Very wrong	84.8	80.3	69.5	67.4	50.8	51.9	49.6
Smoke cigarettes?							
Not at all wrong	1.0	0.0	0.0	0.0	0.0	0.0	0.7
A little bit wrong	0.0	1.5	2.0	0.7	0.8	2.3	6.6
Wrong	5.0	8.1	16.4	15.2	18.9	20.5	22.1
Very wrong	94.0	90.4	81.6	84.1	80.3	77.3	70.6
Use marijuana?							
Not at all wrong	0.0	0.7	0.0	0.0	0.8	3.1	0.8
A little bit wrong	0.0	1.4	0.7	0.7	4.9	3.1	6.8
Wrong	2.0	3.6	6.6	16.2	11.5	17.1	24.2
Very wrong	98.0	94.2	92.8	83.1	82.8	76.7	68.2

Table 38. Family status of alcohol use

Questions and responses	6 %	7 %	8 %	9 %	10 %	11 %	12 %
Do either of your parents drink alcoholic beverages?							
No	17.0	21.7	16.4	11.6	16.7	14.4	22.6
Yes	83.0	78.3	83.6	88.4	83.3	85.6	77.4
Do your siblings drink alcoholic beverages?							
No	84.0	79.1	66.2	64.5	49.2	42.9	51.8
Yes	6.0	6.5	17.9	23.9	33.6	40.6	38.0
Don't know	1.0	8.6	8.6	6.5	7.4	11.3	5.8
No siblings	9.0	5.8	7.3	5.1	9.8	5.3	4.4
Has anyone in your family had alcohol problems?							
No	93.0	89.8	86.2	86.2	83.5	82.7	86.1
Yes	7.0	10.2	13.8	13.8	16.5	17.3	13.9

Table 39. Family management

Questions and responses	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
On a regular weekday, how many hours do you usually spend after school without an adult present?							
None	30.0	22.3	12.5	9.4	13.1	17.2	9.4
Less than 1 hour	40.0	35.3	25.0	23.9	23.8	12.7	15.2
1-2 hours	26.0	28.1	43.4	46.4	32.0	38.1	29.7
Up to 4 hours	3.0	10.8	13.2	16.7	23.8	20.9	29.0
More than 4 hours	1.0	3.6	5.9	3.6	7.4	11.2	16.7
When I am away from home, my parents know where I am and who I am with.							
Definitely not true	0.0	1.4	0.7	0.0	1.6	1.5	5.1
Mostly not true	0.0	1.4	2.0	5.8	6.6	7.5	5.9
Mostly true	14.1	30.9	30.9	33.3	49.2	48.9	49.3
Definitely true	85.9	66.2	66.4	60.9	42.6	42.1	39.7
If I break one of my parent's rules, I am usually disciplined							
Definitely not true	1.0	4.3	3.3	0.0	4.1	5.3	6.7
Mostly not true	6.1	11.6	15.8	13.1	18.9	15.0	23.0
Mostly true	43.9	44.2	36.2	44.5	49.2	45.9	42.2
Definitely true	49.0	39.9	44.7	42.3	27.9	33.8	28.1
My family has clear rules discouraging drinking alcohol.							
Definitely not true	2.0	2.2	0.7	2.9	0.8	2.3	5.1
Mostly not true	2.0	3.6	6.6	8.0	12.3	9.8	13.1
Mostly true	14.1	20.9	26.3	28.3	36.1	36.8	33.6
Definitely true	81.8	73.4	66.4	60.9	50.8	51.1	48.2
My family has clear rules discouraging use of cigarettes							
Definitely not true	7.1	4.3	5.3	2.9	2.5	3.8	3.7
Mostly not true	4.1	1.4	5.3	1.4	5.8	6.1	8.8
Mostly true	10.2	7.2	13.9	15.9	19.2	14.4	20.6
Definitely true	78.6	87.0	75.5	79.7	72.5	75.8	66.9

Table 40. Parental attachment and communication

Questions and responses	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
I feel very close to my parent/guardian(s)							
Definitely not true	0.0	0.7	4.0	5.1	0.0	1.5	2.9
Mostly not true	0.0	2.9	8.6	6.6	7.4	10.6	7.3
Mostly true	15.3	37.5	29.8	38.0	50.4	42.4	38.0
Definitely true	84.7	58.8	57.6	50.4	42.1	45.5	51.8
I enjoy spending time with my parent/guardian(s)							
Definitely not true	0.0	0.0	5.4	3.6	2.5	3.8	4.4
Mostly not true	0.0	9.5	11.4	11.7	9.8	12.0	8.8
Mostly true	34.7	51.1	52.3	54.0	66.4	59.4	55.5
Definitely true	65.3	39.4	30.9	30.7	21.3	24.8	31.4
I share my thoughts and feelings with my parent/guardian(s)							
Definitely not true	3.1	12.4	12.6	9.5	11.5	13.5	8.8
Mostly not true	8.2	27.0	27.8	33.6	33.6	28.6	21.9
Mostly true	46.4	38.7	47.7	36.5	38.5	42.1	50.4
Definitely true	42.3	21.9	11.9	20.4	16.4	15.8	19.0

Table 41. Positive family involvement

My parent/guardian(s):	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
Gives lots of chances to do fun things with them and my family.							
Definitely not true	1.0	0.7	3.9	2.2	2.5	3.0	2.2
Mostly not true	4.0	6.5	6.6	10.9	18.3	6.8	13.9
Mostly true	24.2	42.0	39.5	47.8	46.7	53.8	48.9
Definitely true	70.7	50.7	50.0	39.1	32.5	36.4	35.0
Gives me help and support.							
Definitely not true	0.0	0.7	1.3	1.4	0.8	3.0	1.5
Mostly not true	0.0	1.4	5.3	4.3	5.7	4.5	3.7
Mostly true	12.1	31.2	28.5	28.3	34.4	33.3	30.1
Definitely true	87.9	66.7	64.9	65.9	59.0	59.1	64.7
Asks if my homework is done.							
Definitely not true	0.0	0.7	1.3	2.9	5.8	6.8	9.6
Mostly not true	1.0	4.3	4.6	8.0	10.7	9.1	19.3
Mostly true	5.1	22.5	25.7	27.0	37.2	24.2	37.0
Definitely true	93.9	72.5	68.4	62.0	46.3	59.8	34.1
Participates in activities at my school.							
Definitely not true	16.5	28.1	28.7	18.8	24.0	36.1	32.8
Mostly not true	15.5	25.9	29.3	29.7	29.8	24.8	18.2
Mostly true	37.1	29.5	29.3	29.7	29.8	20.3	29.2
Definitely true	30.9	16.5	12.7	21.7	16.5	18.8	19.7

SECTION 5. SCHOOL DOMAIN

Table 42. School performance

Questions and responses	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
What kinds of grades do you usually get?							
Mostly A's	34.0	26.1	12.6	21.2	17.2	8.2	11.7
A's and B's	42.0	40.6	33.8	51.1	38.5	38.1	43.1
Mostly B's	15.0	19.6	20.5	13.9	27.9	32.8	18.2
B's and C's	7.0	8.7	21.9	7.3	11.5	11.2	19.0
Mostly C's	0.0	5.1	7.9	5.1	2.5	8.2	7.3
C's and D's	2.0	0.0	1.3	0.7	1.6	1.5	0.7
Mostly D's	0.0	0.0	2.0	0.7	0.0	0.0	0.0
D's and F's	0.0	0.0	0.0	0.0	0.8	0.0	0.0
Mostly F's	0.0	0.0	0.0	0.0	0.0	0.0	0.0
On average, how many hours a day do you spend doing homework?							
None	0.0	0.7	0.0	2.2	3.3	6.7	4.3
Less than 1 hr	31.0	32.4	22.4	26.1	36.4	30.6	35.5
1-3 hrs	67.0	64.7	71.1	66.7	53.7	54.5	50.0
More than 3 hrs	2.0	2.2	6.6	5.1	6.6	8.2	10.1

Table 43. Commitment to school

Questions and responses	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
I try hard to do good work at school.							
Definitely not true	0.0	1.4	0.0	0.7	1.7	2.2	1.4
Mostly not true	0.0	1.4	2.6	1.4	1.7	8.2	2.9
Mostly true	14.3	39.9	47.7	38.4	47.9	41.8	55.1
Definitely true	85.7	57.2	49.7	59.4	48.8	47.8	40.6
I want very much to get more education after high school.							
Definitely not true	0.0	1.4	0.0	0.7	0.0	1.5	0.7
Mostly not true	1.0	2.2	3.3	1.4	3.3	1.5	0.7
Mostly true	19.4	21.0	24.5	11.6	13.3	15.7	19.6
Definitely true	79.6	75.4	72.2	86.2	83.3	81.3	79.0
It is important to me to get good grades.							
Definitely not true	0.0	0.7	0.0	0.7	0.8	1.5	0.7
Mostly not true	0.0	0.7	3.3	2.2	1.7	3.8	3.6
Mostly true	6.2	20.6	27.8	20.4	30.0	28.2	38.0
Definitely true	93.8	77.9	68.9	76.6	67.5	66.4	57.7
I have given up on school.							
Definitely not true	98.0	94.9	84.1	92.8	90.9	82.1	72.3
Mostly not true	1.0	4.4	12.6	6.5	8.3	13.4	23.4
Mostly true	1.0	0.7	2.0	0.0	0.8	3.7	3.6
Definitely true	0.0	0.0	1.3	0.7	0.0	0.7	0.7
I feel safe at school.							
Definitely not true	0.0	2.9	2.0	0.7	0.8	0.7	3.6
Mostly not true	2.1	5.1	9.9	5.8	4.2	2.2	2.2
Mostly true	26.8	51.1	55.6	55.1	52.1	49.3	48.9
Definitely true	71.1	40.9	32.5	38.4	42.9	47.8	45.3

Table 44. Perception of school policy enforcement

What is the most severe thing that is likely to happen o a student...?	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
Caught smoking a cigarette at school?							
Nothing	0.0	0.0	0.7	0.0	0.8	2.3	0.0
Sent to the principal's office	3.0	1.4	2.6	2.2	1.6	2.3	5.8
Detention	2.0	2.2	2.0	2.9	5.7	6.8	8.7
Suspension	34.0	34.5	38.2	49.3	59.0	55.3	57.2
Expulsion	41.0	33.8	28.3	21.0	12.3	11.4	8.0
I don't know	20.0	28.1	28.3	24.6	20.5	22.0	20.3
Caught with an alcoholic beverage at school?							
Nothing	0.0	0.0	0.7	0.7	0.8	0.8	0.8
Sent to the principal's office	3.0	1.4	2.0	0.0	0.0	1.5	1.5
Detention	0.0	2.2	2.0	0.7	2.5	0.8	3.0
Suspension	38.0	30.9	45.0	48.9	61.5	52.7	54.1
Expulsion	41.0	40.3	29.8	29.9	21.3	27.5	26.3
I don't know	18.0	25.2	20.5	19.7	13.9	16.8	14.3
Caught with marijuana at school?							
Nothing	0.0	0.7	0.7	0.7	0.8	3.1	0.0
Sent to the principal's office	1.0	0.0	0.0	0.0	0.0	0.0	1.5
Detention	0.0	1.4	0.0	0.0	0.0	0.0	0.0
Suspension	18.2	10.8	19.1	21.0	34.4	29.5	28.4
Expulsion	62.6	66.2	63.2	57.2	54.1	57.4	57.5
I don't know	18.2	20.9	17.1	21.0	10.7	10.1	12.7

Table 45. Perception of school environment

How true are the following?	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
A lot of drugs are available in my school.							
Definitely not true	98.0	80.6	44.1	9.5	7.4	2.3	3.6
Mostly not true	2.0	14.4	43.4	21.2	16.5	13.5	14.6
Mostly true	0.0	2.9	10.5	40.1	27.3	38.3	42.3
Definitely true	0.0	2.2	2.0	29.2	48.8	45.9	39.4
Adults in my school try to keep kids off drugs.							
Definitely not true	11.1	5.8	4.0	0.0	3.3	3.0	4.4
Mostly not true	0.0	1.4	2.0	0.7	12.3	4.5	14.7
Mostly true	3.0	6.5	15.9	15.2	26.2	41.7	36.0
Definitely true	85.9	86.3	78.1	84.1	58.2	50.8	44.9
In my school kids are often bullied.							
Definitely not true	28.0	7.9	3.3	4.3	9.0	5.3	8.0
Mostly not true	47.0	48.9	27.6	45.7	46.7	42.4	48.9
Mostly true	20.0	26.6	40.8	33.3	30.3	29.5	31.4
Definitely true	5.0	16.5	28.3	16.7	13.9	22.7	11.7

SECTION 6. COMMUNITY DOMAIN

Table 46. Perception of neighborhood environment

Questions and responses	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
There are lots of things for young people to do in my neighborhood.							
Definitely not true	7.2	5.8	7.2	3.7	17.4	20.2	39.2
Mostly not true	6.2	11.6	16.4	19.9	24.0	27.9	36.2
Mostly true	21.6	26.8	41.4	44.1	43.8	36.4	20.0
Definitely true	64.9	55.8	34.9	32.4	14.9	15.5	4.6
My neighborhood is a safe place.							
Definitely not true	2.1	3.6	3.3	1.5	2.5	4.7	4.5
Mostly not true	5.2	9.4	9.9	5.1	5.0	7.0	4.5
Mostly true	34.0	46.4	58.3	59.9	57.5	65.9	62.9
Definitely true	58.8	40.6	28.5	33.6	35.0	22.5	28.0
In my neighborhood, kids are often teased or taunted							
Definitely not true	31.6	13.1	9.9	11.0	13.2	6.2	9.8
Mostly not true	42.9	43.1	36.8	49.3	50.4	52.7	53.8
Mostly true	18.4	27.7	34.2	25.0	29.8	21.7	27.3
Definitely true	7.1	16.1	19.1	14.7	6.6	19.4	9.1

Table 47. Neighborhood drug involvement

Questions and responses	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
A lot of drugs are sold.							
Definitely not true	59.8	49.6	35.5	16.1	16.0	3.1	2.3
Mostly not true	24.7	34.3	41.4	47.4	25.2	26.2	26.5
Mostly true	11.3	10.2	14.5	20.4	30.3	45.4	40.2
Definitely true	4.1	5.8	8.6	16.1	28.6	25.4	31.1
A lot of kids I know are into using marijuana and other drugs.							
Definitely not true	67.0	52.6	35.8	12.4	6.7	2.3	1.5
Mostly not true	25.8	35.0	33.8	48.2	31.7	26.2	24.4
Mostly true	4.1	9.5	20.5	24.8	26.7	43.8	44.3
Definitely true	3.1	2.9	9.9	14.6	35.0	27.7	29.8
People in town are trying to keep kids off drugs.							
Definitely not true	4.2	5.8	2.6	2.9	5.0	3.1	6.1
Mostly not true	1.0	5.8	11.9	7.3	15.7	11.6	19.8
Mostly true	14.6	12.3	31.8	43.8	47.1	51.2	55.7
Definitely true	80.2	76.1	53.6	46.0	32.2	34.1	18.3

Table 48. Perception of strategies to prevent alcohol use

Questions and responses	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
How important do you think the following are in preventing kids from drinking alcohol?							
High price							
Very important	36.0	24.6	27.0	20.4	22.3	16.0	23.1
Somewhat important	27.0	36.2	40.8	41.6	31.4	37.4	40.3
Not important	27.0	31.2	27.6	36.5	42.1	39.7	34.3
Don't know	10.0	8.0	4.6	1.5	4.1	6.9	2.2
Checking ID's in stores and bars							
Very important	72.4	61.2	58.9	44.9	44.3	50.8	44.8
Somewhat important	9.2	23.7	32.5	38.4	37.7	25.4	36.6
Not important	7.1	10.1	7.3	14.5	15.6	20.0	15.7
Don't know	11.2	5.0	1.3	2.2	2.5	3.8	3.0
Ads that show the problems associated with drinking							
Very important	62.2	46.0	36.2	27.7	19.7	16.2	17.3
Somewhat important	19.4	33.1	42.8	48.9	37.7	33.1	27.8
Not important	9.2	15.8	15.8	19.0	39.3	43.1	51.9
Don't know	9.2	5.0	5.3	4.4	3.3	7.7	3.0
Friends who don't drink							
Very important	57.1	63.0	61.6	53.6	45.9	43.1	48.1
Somewhat important	26.5	30.4	29.1	28.3	36.1	37.7	36.1
Not important	7.1	2.2	7.3	15.2	15.6	13.1	14.3
Don't know	9.2	4.3	2.0	2.9	2.5	6.2	1.5
Friends who disapprove of drinking							
Very important	63.0	67.4	63.8	52.6	38.5	39.7	33.8
Somewhat important	25.0	21.7	26.3	34.3	41.8	36.6	43.6
Not important	5.0	8.7	8.6	10.2	18.0	19.8	20.3
Don't know	7.0	2.2	1.3	2.9	1.6	3.8	2.3
Parental strictness about drinking							
Very important	80.0	74.6	64.2	54.0	40.2	41.2	31.3
Somewhat important	15.0	16.7	30.5	36.5	39.3	34.4	55.2
Not important	1.0	5.1	4.0	8.8	15.6	20.6	11.9
Don't know	4.0	3.6	1.3	0.7	4.9	3.8	1.5
Alcohol education in school							
Very important	81.0	72.7	49.7	34.1	19.7	18.6	22.4
Somewhat important	14.0	17.3	35.1	45.7	39.3	34.1	35.1
Not important	1.0	8.6	13.2	17.4	35.2	41.9	39.6
Don't know	4.0	1.4	2.0	2.9	5.7	5.4	3.0
Alcohol-free activities							
Very important	71.0	56.1	55.6	46.0	29.5	27.7	29.9
Somewhat important	13.0	25.9	28.5	36.5	37.7	26.2	28.4
Not important	9.0	11.5	12.6	16.1	28.7	40.0	38.1
Don't know	7.0	6.5	3.3	1.5	4.1	6.2	3.7

Table 48. Perception of strategies to prevent alcohol use continued

Questions and responses	Grade						
	6 %	7 %	8 %	9 %	10 %	11 %	12 %
Fear of addiction							
Very important	67.7	55.8	46.4	34.3	22.1	26.0	22.6
Somewhat important	22.2	27.5	38.4	35.0	40.2	30.5	28.6
Not important	4.0	9.4	13.9	26.3	34.4	37.4	45.1
Don't know	6.1	7.2	1.3	4.4	3.3	6.1	3.8
Blood alcohol or breathalyzer tests at school or home							
Very important	59.2	46.8	51.7	38.2	37.7	32.1	29.9
Somewhat important	13.3	30.9	28.5	41.2	39.3	47.3	49.3
Not important	8.2	10.1	14.6	17.6	18.0	16.0	19.4
Don't know	19.4	12.2	5.3	2.9	4.9	4.6	1.5
Having driver's license suspended for drinking							
Very important	70.4	56.8	63.6	54.7	55.7	64.1	49.3
Somewhat important	19.4	26.6	23.2	36.5	34.4	26.7	38.8
Not important	4.1	10.8	7.9	7.3	8.2	6.1	9.0
Don't know	6.1	5.8	5.3	1.5	1.6	3.1	3.0
Being fined about \$200 for drinking							
Very important	70.7	63.8	49.3	41.3	39.3	32.1	34.6
Somewhat important	21.2	22.5	33.6	37.0	29.5	35.1	42.1
Not important	4.0	9.4	13.2	19.6	27.0	29.0	21.1
Don't know	4.0	4.3	3.9	2.2	4.1	3.8	2.3

SECTION 7. COMPARISONS

Tables in this section compare local data with regional and national statistics. The source of national statistics is the Monitoring The Future survey compiled by the Univ. of Michigan every year (most recently in 2009) for grades 8, 10 and 12. The regional data comes from a compilation of surveys conducted in Southeastern Connecticut from 2006-2009

Table 49. Lifetime substance use rates

Substance (any amount)	Glastonbury 2009	SECT 2006-2009	MTF National Survey 2009	Glastonbury 2009	SECT 2006-2009	MTF National Survey 2009	Glastonbury 2009	SECT 2006-2009	MTF National Survey 2009
	Grade 8 %			Grade 10 %			Grade 12 %		
Cigarettes	2.6	17.0	20.1	9.0	27.3	32.7	30.4	39.1	43.6
Alcohol	19.1	38.4	36.6	41.0	61.0	59.1	65.7	69.8	72.3
Marijuana	4.6	10.7	15.7	19.0	31.5	32.2	39.3	36.7	42.0
Cocaine	0.0	1.0	2.6	0.0	3.9	4.6	4.5	6.2	6.0
Crack Cocaine	0.0	0.7	1.7	0.8	1.3	2.1	0.8	2.7	2.4
Heroin	0.0	0.7	1.3	0.0	1.9	1.5	1.5	0.0	1.2
Hallucinogens	1.3	1.3	3.0	2.5	7.0	6.1	9.7	8.3	7.4
Angel Dust (PCP)	0.7	0.4	n/a	0.8	1.9	n/a	1.5	0.0	1.7
MDMA (ecstasy)	0.0	0.7	2.2	0.0	2.2	5.5	6.0	5.2	6.5
Ketamine	0.0	0.4		0.0	0.5		2.2	2.7	
GHB	0.0	0.3		0.0	0.3		0.8	0.5	
Any illicit drug other than marijuana	2.0	3.6	10.4	2.5	11.7	16.7	10.4	22.3	24.0
Steroids	0.7	1.6	1.3	0.0	1.2	1.3	0.7	2.3	2.2
Downers	3.9	5.6		5.0	9.5		5.3	13.0	
Tranquilizers	0.0	0.7	3.9	0.0	1.7	7.0	0.7	3.2	9.3
Uppers (e.g., stimulants, amphetamines,)	0.0	1.4		0.8	3.7		5.3	11.2	
Prescription medications (e.g., Oxycontin, Vicodin)	3.3	6.3		4.1	14.3		15.0	19.7	
Over-the-counter meds (e.g., cough medicine)	3.9	6.5		6.6	7.6		11.2	12.1	
Inhalants	2.6	8.2	14.9	4.1	8.2	12.3	9.0	6.4	9.5

Table 50. Recent (30-Day) Prevalence

Substance (any amount)	Glastonbury	SECT	MTF	Glastonbury	SECT	MTF	Glastonbury	SECT	MTF
	2009	2006-2009	National Survey 2009	2009	206-2009	National Survey 2009	2009	2006-2009	National Survey 2009
	Grade 8 %			Grade 10 %			Grade 12 %		
Cigarettes	1.3	5.0	6.5	4.9	13.0	13.1	15.9	10.0	20.1
Alcohol	3.9	13.5	14.9	18.0	31.5	30.4	31.4	38.5	43.5
Marijuana	1.3	5.6	6.5	10.7	16.0	15.9	21.5	14.0	20.6
Cocaine	0.0	0.1	0.8	0.0	0.9	0.9	3.0	2.5	1.3
Crack Cocaine	0.0	0.1	0.5	0.8	0.3	0.4	0.8	0.0	0.6
Hallucinogens	0.0	0.2	0.9	2.5	1.5	1.4	5.2	2.5	1.6
Heroin	0.0	0.2	0.4	0.0	0.4	0.4	0.0	0.0	0.4
Angel Dust (PCP)	0.0	0.1		0.0	0.2		0.7	0.0	
MDMA (ecstasy)	0.0	0.1	0.6	0.0	0.4	1.3	3.0	2.5	1.8
Ketamine	0.0	0.2		0.0	0.1		1.5	0.0	
GHB	0.0	0.0		0.0	0.0		0.0	0.0	
Any illicit drug other than marijuana	0.0	0.8	3.5	2.5	3.2	5.7	6.0	2.5	8.6
Steroids	0.0	0.5	0.4	0.0	0.7	0.5	0.0	0.0	1.0
Downers	0.0	1.3		0.8	2.2		0.8	1.0	
Tranquilizers	0.0	0.3	1.2	0.0	0.3	2.0	0.7	0.0	2.7
Uppers (e.g., stimulants, amphetamines,)	0.0	0.8		0.8	0.8		0.8	2.5	
Prescription medications (e.g., Oxycontin, Vicodin)	0.7	2.0		0.8	3.6		3.8	5.0	
Over-the-counter meds (e.g., cough med)	0.7	2.3		2.5	2.6		3.7	0.5	
Inhalants	0.0		3.8	1.7		2.2	1.5		1.2

Table 51. Perception of harm and availability

	Glastonbury 2009	SECT 2006-2009 Grade 8 %	MTF National Survey 2009	Glastonbury 2009	SECT 2006-2009 Grade 10 %	MTF National Survey 2009	Glastonbury 2009	SECT 2006-2009 Grade 12 %	MTF National Survey 2009
Perception of "great harm" with regular use									
Cigarettes	65.1	69.2	59.1	66.1	61.6	67.3	58.1	68.8	74.9
Alcohol	41.1	32.9	31.5	38.0	27.8	33.8	28.6	29.6	23.7
Marijuana	71.5	62.3	69.8	47.1	37.1	59.5	26.9	30.7	52.4
Substance "fairly-" or "very easily" available									
Cigarettes	36.0	50.9	55.3	62.0	75.0	76.1	85.7	86.4	n/a
Alcohol	66.2	63.2	61.8	80.2	84.4	80.9	90.2	80.8	92.1
Marijuana	19.9	33.5	39.8	62.0	70.3	69.3	78.9	67.2	81.1

SECTION 8. CORRELATIONS

Table 52. Prevention strategies

Question and response choices	Statistical Significance	Scale Score, Recent Alcohol Consumption		
		NO	YES	YES/NO
	p-value	% max	% max	%
How important do you think the following are in preventing kids from drinking?				
High price	n.s.	46.1		
Checking ID's in stores and bars	n.s.	73.5		
Ads showing problems associated with drinking	n.s.	56.4		
Friends who don't drink	0.01	75.3	52.6	69.8
Friends who disapprove of drinking	n.s.	73.3		
Parental strictness about drinking	n.s.	77.3		
Fine of \$200	n.s.	68.0		
Alcohol education in school	n.s.	65.0		
Alcohol-free activities	<0.001	66.5	36.7	55.2
Fear of addiction	0.05	61.9	33.9	54.8
Blood alcohol or breathalyzer tests	n.s.	66.7		

Statistical significance: p-value > 0.05 = n.s. (see Methods for further explanation).

* Mean scores are based on the 3-point scale of Table 48, rescaled to 100 (Don't Know nulled).

Higher score indicates a perception of MORE EFFECTIVE prevention.

Table 53. Social supports

Question and response choices	Statistical Significance	Scale Score, Recent Alcohol Consumption		
		NO	YES	YES/NO
	p-value	% max	% max	%
When you have a problem that bothers you, how often do you talk about it with:				
Parents or guardians	0.01	47.6	31.0	65.0
A relative other than parent	n.s.	22.4		
A teacher	n.s.	14.2		
An adult who is not family or a teacher	n.s.	14.1		
A brother or sister	n.s.	32.0		
A friend	n.s.	60.6		
Nobody. I keep it to myself.	n.s.	45.6		

* Mean scores are based on the 4-point scale of Table 30, rescaled to 0-100.

Higher score means GREATER likelihood of talking with person(s) indicated.

Table 54. Attitudes toward antisocial behavior

Question and response choices	Statistical Significance	Scale Score, Recent Alcohol Consumption		
		NO	YES	YES/NO
		%max	%max	%
How wrong do you think it is for someone your age to:	p-value			
Drink alcoholic beverages	<0.001	81.1	31.9	39.4
Smoke cigarettes	<0.001	88.2	60.1	68.1
Use marijuana	<0.001	87.8	46.6	53.0
Purposely damage property that is not theirs	0.05	90.4	77.1	85.3
Carry a knife, gun or other weapon	n.s.	89.1		
Steal something worth less than \$100	0.05	86.7	72.4	83.4
Pick a fight with someone (not family)	<0.001	79.8	60.9	76.3
Attack someone to hurt them	n.s.	91.8		
Taunt someone to hurt their feelings	n.s.	85.6		
Do nothing if a friend bullies someone	0.05	74.4	62.1	83.5
Use inhalants	0.05	93.5	79.0	84.5
Cheat on a test at school	<0.001	73.1	47.0	64.3
Drink and drive	0.05	96.4	89.7	93.1
Play games for money, like poker	0.05	62.8	34.9	55.5
Place bets on-line	0.05	71.4	46.7	65.4
Play scratch tickets for money	0.05	55.1	29.8	54.0

* Mean scores are based on the 4-point scale of Table 32, rescaled to 0-100.
Higher score means the act was considered MORE WRONG by the average respondent.

Table 55. Time spent after school

Question and response choices	Statistical Significance	Scale Score, Recent Alcohol Consumption		
		NO	YES	YES/NO
	p-value	%max	%max	%
How many hours a week do you usually spend:				
Playing or practicing organized sports	n.s.	46.2		
In clubs (like school clubs, scouts, boys/girls club)	n.s.	19.3		
Watching TV	n.s.	52.2		
Reading books, magazines or newspapers	n.s.	37.0		
Hanging out with friends in private homes	<0.001	40.6	60.5	149.2
Working at a paying job	<0.05	22.1	47.3	214.2
Helping around the house	n.s.	42.6		
Doing volunteer work	n.s.	16.1		
In a band, choir, or playing a musical instrument	n.s.	19.5		
Attending religious services	n.s.	18.9		
Using a computer unrelated to school	n.s.	52.4		
Playing video games	n.s.	26.7		
Talking on the telephone	<0.01	27.9	37.7	135.3
Listening to music	n.s.	53.8		

* Mean scores are based on the 4-point scale of Table 33, rescaled to 0-100.
Higher score means more time spent in the activity by average respondent.

Table 56. Commitment to school

Agreement with the following statements:	Statistical Significance	Scale Score, Recent Alcohol Consumption		
		NO	YES	YES/NO
	p-value	% of max	% of max	%
I try hard to do good work at school	0.05	85.4	73.1	85.6
I want more education after high school	n.s.	92.1		
It is important to me to get good grades	n.s.	91.0		
I have given up on school	n.s.	4.2		
I feel safe at school	n.s.	79.3		

Table 57. Self concept

Question and response choices	Statistical Significance	Scale Score, Recent Alcohol Consumption		
		NO	YES	YES/NO
	p-value	%max	%max	%
How much do you disagree or agree with the following:				
I am good at making friends.	n.s.	75.0		
I feel no one understands me.	n.s.	25.0		
At times, I think I am no good at all.	n.s.	28.6		
I feel lonely.	n.s.	20.7		
I am good at making decisions.	n.s.	73.6		
I feel that no one really cares about me.	n.s.	16.1		
I feel I do not have much to be proud of.	n.s.	19.4		
I think I have a good sense of humor.	n.s.	75.3		
I often have trouble sleeping.	n.s.	32.5		
I feel sad most of the time.	n.s.	18.1		
On the whole, I like myself.	n.s.	79.5		
I have so much energy, I don't know what to do with it.	n.s.	36.8		
I have less energy than I think I should.	n.s.	27.5		
I have a number of good qualities.	n.s.	78.7		
All in all, I am glad I am me.	n.s.	82.8		
I am restless and can't sit still	n.s.	34.6		
I have trouble concentrating.	n.s.	38.7		
I would stick up for some one being bullied.	n.s.	70.5		

* Mean scores are based on the 4-point scale of Table 35, rescaled to 0-100.
Higher score means STRONGER AGREEMENT by average respondent.

Table 58. Perceived reasons for drinking

Question and response choices	Statistical Significance	Scale Score, Recent Alcohol Consumption		
		NO	YES	YES/NO
	p-value	%max	%max	%
For people your age who drink, how important are the following reasons?				
Fit in with friends	n.s.	67.8		
Parents or others in family drink	n.s.	46.9		
Alcohol easily available	n.s.	49.2		
Family tradition for special occasions	n.s.	41.3		
Personal choice	0.05	58.9	75.7	128.6
Fits chosen lifestyle	n.s.	44.7		
Boredom	n.s.	44.1		
Relieve stress	n.s.	54.4		
Curiosity	n.s.	62.6		
To have fun	n.s.	63.0		
Don't know	n.s.	36.8		

* Mean scores are based on the 3-point scale of Table 23.

Higher score means MORE IMPORTANCE attached by average respondent.

Table 59. Perceived reasons NOT to drink

Question and response choices	Statistical Significance	Scale Score, Recent Alcohol Consumption		
		NO	YES	YES/NO
	p-value	%max	%max	%
For people your age who do not drink, how important are the following reasons?				
Personal choice	n.s.	85.9		
Disapproval of parents	n.s.	80.0		
Disapproval of friends	n.s.	71.2		
Bad experiences of family, friends	n.s.	75.8		
Education about alcohol	n.s.	72.3		
Health reasons	n.s.	78.5		
Legal reasons	n.s.	76.0		
Ethical or moral reasons	n.s.	82.6		
Does not fit lifestyle	n.s.	76.9		
Alcohol not available	n.s.	45.9		

* Mean scores are based on the 3-point scale of Table 24.

Higher score means MORE IMPORTANCE attached by average respondent.

Table 60. Other characteristics related to alcohol consumption

Question and response choices	Statistical Significance	Scale Score, Recent Alcohol Consumption		
		NO	YES	YES/NO
	p-value	%max	%max	%
Eligible for free or reduced-price lunch at school	n.s.	5.1		
Have asthma	n.s.	9.8		
Weekday time after school without adult present	0.05	40.5	59.5	146.7
Does either parent drink alcohol?	n.s.	81.8		
Do siblings drink alcohol?	n.s.	18.1		
Anyone in family ever had problems with alcohol	n.s.	11.8		
How many close friends drink alcohol?	<0.001	22.0	77.9	354.1
What kinds of grades do you mostly get?	n.s.	43.1		
How many hours a day doing homework?	<0.001	58.4	47.2	80.9

SECTION 9. TRENDS IN GLASTONBURY

Table 61. Recent (past 30 days) use of substances

Substance	Year	Grade			
		6	7-8	9-10	11-12
		%	%	%	%
Alcohol	1999	4.9	19.4	45.1	70.9
	2003	1.1	10.6	33.5	48.0
	2009	1.0	2.4	12.8	33.1
Cigarettes	1999	1.0	10.4	21.7	47.6
	2003	0.0	3.3	7.0	21.7
	2009	0.0	0.7	3.5	12.2
Smokeless Tobacco	1999	*	*	*	*
	2003	0.0	0.0	<1.0	4.9
	2009	0.0	0.0	3.1	8.1
Marijuana	1999	*	6.1	21.4	39.3
	2003	0.0	1.0	12.7	30.1
	2009	0.0	0.7	6.6	17.9
Inhalants	1999	*	4.2	4.8	7.8
	2003	0.0	3.7	3.5	4.0
	2009	0.0	0.0	0.8	1.1

* Data not collected.

Table 62. Lifetime use of substances

Substance	Survey Year	Grade			
		6	7-8	9-10	11-12
		%	%	%	%
Alcohol	1999	13.5	41.2	71.5	88.3
	2003	4.1	28.7	56.8	74.8
	2009	11.0	13.6	32.9	62.8
Cigarettes	1999	1.1	21.2	48.1	75.2
	2003	0.0	3.3	7.0	21.7
	2009	0.0	1.7	6.9	25.4
Marijuana	1999	1.1	8.9	32.3	62.7
	2003	0.0	1.4	25.0	49.8
	2009	0.0	2.7	11.7	33.6
Inhalants	1999	1.1	7.6	13.9	26.8
	2003	1.1	8.0	9.2	14.5
	2009	0.0	2.8	3.5	8.3

Table 63. Lifetime use of other illicit substances

Substance	Year	Grade			
		6	7-8	9-10	11-12
		%	%	%	%
Cocaine	1999	*	<1.0	<1.0	2.5
	2003	0.0	0.0	<1.0	6.2
	2009	0.0	0.0	0.0	2.9
Crack cocaine	1999	*	1.1	2.4	1.1
	2003	0.0	0.0	0.0	1.8
	2009	0.0	0.0	0.4	0.4
Hallucinogens	1999	*	2.8	12.1	24.3
	2003	0.0	0.0	5.2	14.5
	2009*	1.0	0.7	1.6	8.3
Heroin	1999	*	<1.0	1.9	1.9
	2003	0.0	0.0	<1.0	2.7
	2009	0.0	0.0	0.0	0.7
PCP (angel dust)	1999	*	<1.0	2.9	2.3
	2003	0.0	0.0	2.2	5.7
	2009	0.0	0.3	0.4	1.1
MDMA (ecstasy)	1999	*	1.1	7.2	14.3
	2003	0.0	<1.0	1.8	7.9
	2009*	0.0	0.0	0.0	3.2
Ketamine	1999	*	*	*	*
	2003	*	*	*	*
	2009	1.0	0.0	0.0	1.5
GHB	1999	*	*	*	*
	2003	*	*	*	*
	2009	0.0	0.0	0.0	0.8

* Data not collected

Table 64. Perceived "great harm" from regular use of substances.

Substance	Year	Grade			
		6	7-8	9-10	11-12
		%	%	%	%
Alcohol	1999	*	72.3	62.3	54.5
	2003	66.0	67.4	58.0	56.3
	2009**	52.0	41.6	36.7	31.8
Cigarettes	1999	*	75.7	76.6	73.2
	2003	78.9	82.6	81.6	87
	2009**	79.0	70.0	71.0	66.4
Marijuana	1999	*	87.8	72.9	61.9
	2003	94.7	89.8	72.3	64.3
	2009**	86.9	74.8	53.3	34.7

* Data not collected

** Survey language in 2009 different from 1999 and 2003.

Table 65. Lifetime abuse of drugs or medicines

Substance	Year	Grade			
		6	7-8	9-10	11-12
		%	%	%	%
Downers	1999	4.0	5.9	11.8	16.5
	2003	1.1	4.4	10.1	12.8
	2009	6.2	4.5	4.6	5.7
Tranquilizers	1999	<1.0	<1.0	2.2	5.8
	2003	0.0	1.5	1.8	5.3
	2009	1.0	0.0	0.0	0.8
Uppers	1999	<1.0	2.2	7.3	14.0
	2003	0.0	2.2	7.0	11.6
	2009*	0.0	0.3	0.8	3.4
Pain meds	1999	7.0	10.9	16.7	19.5
	2003	3.2	11.7	12.8	17.9
	2009	8.2	3.4	5.4	9.9
Steroids	1999	*	1.1	2.5	<1.0
	2003	0.0	1.5	<1.0	<1.0
	2009	0.0	1.4	0.4	0.8

* Data not collected

Table 66. Parents perceived to think it "very wrong" to use substance.

Substance	Year	Grade			
		6	7-8	9-10	11-12
		%	%	%	%
Alcohol	1999	82.3	72.1	53.8	35.6
	2003	90.7	71.2	48.7	35.7
	2009	84.8	74.7	59.6	50.8
Cigarettes	1999	91.1	86.7	72.3	44.2
	2003	97.9	86.2	69.6	66.8
	2009	94.0	85.8	82.3	73.9
Marijuana	1999	95.4	94.0	82.5	71.1
	2003	100.0	93.1	75.5	70.8
	2009	98.0	93.4	82.9	72.4

Table 67. "Strongly agree" with self concept.

Substance	Year	Grade			
		6	7-8	9-10	11-12
		%	%	%	%
I am good at making friends	1999	49.3	32.2	22.0	26.0
	2003	34.7	25.8	22.4	31.2
	2009	48.5	41.2	32.0	34.7
All in all, I am glad I am me.	1999	61.7	40.3	28.1	32.3
	2003	53.2	40.3	24.0	28.0
	2009	78.1	56.1	50.8	50.8
I feel sad most of the time.	1999	2.2	3.0	2.4	0.9
	2003	4.3	1.7	1.9	3.2
	2009	4.2	1.7	1.2	1.9
I feel I do not have much to be proud of	1999	3.9	6.2	4.3	2.9
	2003	5.3	2.5	2.8	1.9
	2009	6.3	3.5	1.2	4.6
I often have trouble sleeping.	1999	10.6	8.7	6.9	7.7
	2003	8.6	7.4	7.0	5.2
	2009	7.2	8.3	7.4	8.4
I have too much energy.	1999	18.8	14.9	5.1	3.5
	2003	12.8	12.5	4.2	4.2
	2009	3.1	8.7	6.2	3.8

(Factor analysis indicates that self-concept items segregate into 3 principal components: self-confidence, feelings of depression, and hyperactivity. Two items from each factor are included in this table.)

**Table 68. "Sometimes" or "Often" get alcohol from home
(Responses of youth who report recent alcohol use)**

Source	Year	Grade			
		6	7-8	9-10	11-12
		%	%	%	%
With parent permission	1999	39.6	31.3	26.8	16.9
	2003	100.0	40.0	31.6	28.1
	2009	18.2	50.0	31.8	35.7
Without parent permission.	1999	1.0	33.3	45.3	44.4
	2003	0.0	46.7	60.1	55.6
	2009	0.0	10.0	42.9	38.8
Friends	1999	1.0	47.3	69.4	85.8
	2003	0.0	57.2	73.7	88.6
	2009	9.1	10.0	53.6	78.0

Table 69. If wanted, would be "Very Easy" to obtain:

Source	Year	Grade			
		6	7-8	9-10	11-12
		%	%	%	%
Alcohol	1999	10.1	23.8	44.2	69.4
	2003	10.5	25.0	43.5	57.5
	2009	23.7	29.5	49.2	57.0
Cigarettes	1999	6.8	20.8	55.4	85.9
	2003	3.2	10.5	31.7	65.0
	2009	11.3	17.1	28.3	52.1
Marijuana	1999	2.1	10.6	38.5	59.4
	2003	0.0	5.6	35.5	51.8
	2009	1.0	8.0	30.9	50.2
Other illicit drugs	1999	2.1	3.2	11.4	19.1
	2003	0.0	1.4	3.9	9.7
	2009	2.1	3.5	6.2	12.6
A gun	1999	3.8	3.3	2.6	19.1
	2003	0.0	3.5	3.5	5.3
	2009	3.2	6.9	7.0	4.6

Table 70. Mean age of initiation of use of substance - Grades 6-8

Age at:	Year	Grade		
		6	7	8
		%	%	%
Time of survey	1999	11.7	12.7	13.7
	2003	*	13.0	14.0
	2009	11.1	12.1	13.1
Alcohol first use	1999	9.7	10.8	12.4
	2003	*	11.1	11.2
	2009	10.4	11.8	12.1
Cigarette first use	1999	10.0	10.3	11.7
	2003	*	10.9	11.0
	2009	**	**	**
Marijuana first use	1999	10.0	11.1	12.7
	2003	*	12.0	13.0
	2009	**	**	12.7

* Data not collected

** N<5, insufficient to report mean.

Table 71. Mean age of initiation of use of substance - Grades 9-12

Age at:	Year	Grade			
		9	10	11	12
		%	%	%	%
Time of survey	1999	14.8	15.8	16.7	17.8
	2003	14.9	15.9	*	*
	2009	14.1	15.1	16.0	17.1
Alcohol first use	1999	13.0	13.5	13.2	14.0
	2003	12.4	13.7	*	*
	2009	12.7	14.0	14.8	15.3
Cigarette first use	1999	12.2	12.8	13.0	13.3
	2003	11.4	12.8	*	*
	2009	12.9	14.4	14.8	15.5
Marijuana first use	1999	13.3	13.8	14.2	15.0
	2003	13.1	14.1	*	*
	2009	13.6	14.6	14.8	15.2

* Data not available

Glastonbury Youth Survey 2009

Introduction

This survey is sponsored by Youth & Family Services. The survey is open to youth in grades [7 through 12] residing in Glastonbury. We are conducting the survey to learn about your experiences, feelings and influences regarding tobacco, alcohol, drugs, and other activities. This is not a test. There are no right or wrong answers.

We encourage you to answer truthfully. Your answers cannot be traced back to you, so you can be completely honest. This is your chance to be heard.

If you are taking this survey later in the cycle, you may have heard classmates talking about the questions or answers they gave. We are relying on your independent spirit and integrity to give answers based on your OWN opinions and experiences, regardless of what you may have heard.

Please work as quickly as you can. If you don't find an answer that fits exactly, choose one that comes closest. You should not compare or discuss your answers with other students while you are taking the survey, but you may ask your teacher or survey administrator if you do not understand a question.

Until you click Done>> at the end, you may back up and change answers. To discontinue taking the survey, click the Exit Survey box. If you exit, you cannot return to the survey later. When you have completed the survey, click Done>> and wait for instructions from your teacher.

Personal (1)

SECTION 1: Questions About You.

1. What is your age today?

Less Than 11 11 12 13 14 15 16 17 18 More Than 18

2. What grade are you in now?

6 7 8 9 10 11 12

3. What is your gender?

Female Male

4. Do you think of yourself as Hispanic or Latino?

NO YES

5. How do you describe yourself?

White or Caucasian

Black or African American

Asian or Pacific Islander

Native American

Other (please specify)

6. What language is *usually* spoken in your home?

English

Spanish

Both English And Spanish

Other (please specify)

Personal (2)

7. Do you have asthma?

No

Yes, I have been diagnosed by a doctor

I think so, but I have never been diagnosed by a doctor

8. Are you eligible for free or reduced lunch at school?

No, I pay full price

Yes, I pay a reduced price

Yes, my lunch is free

9. On a regular weekday, how many hours do you usually spend after school without an adult present?

None

Less Than 1 Hour

1 To 2 Hours

Up To 4 Hours

More Than 4 Hours

Glastonbury Youth Survey 2009

School, Time, Relationships (1)

SECTION 2: Questions About School, Spending Time, Relationships.

10. What kind of grades do you mostly get? (Please choose one or two)

- A's B's C's D's F's

11. Please choose how true the following statements are for you

	Definitely NOT True	Mostly NOT True	Mostly True	Definitely True
I try hard to do good work at school	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I want very much to get more education after high school	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
It is important to me to get good grades	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I have given up on school	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I feel safe at school	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

12. How many hours a day do you usually spend doing homework?

- None Less Than 1 Hour 1 to 3 Hours More Than 3 Hours

13. Are you involved in athletics? (Please choose all that apply.)

- No
- Yes -- informal, not through an organization
- Yes, organized outside school (Recreation Dept., etc.)
- Yes, school physical education activities
- Yes, school intramural sports
- Yes, on varsity, JV or freshman team(s) representing my school.

Glastonbury Youth Survey 2009

School, Time, Relationships (2)

14. How many hours a week do you usually spend:

	None	Up To 3 Hours	3 To 7 Hours	More Than 7 Hours
Using a computer for recreation (email, online, etc.) not related to school work?	jn	jn	jn	jn
Reading books, magazines or newspapers?	jn	jn	jn	jn
Hanging out with friends at malls or other public areas?	jn	jn	jn	jn
Listening to music?	jn	jn	jn	jn
Playing or practicing organized sports (like intramurals or varsity)?	jn	jn	jn	jn
Working for money outside your home (like baby sitting, paper route, or a paying job)?	jn	jn	jn	jn
In a band, choir, orchestra, or playing a musical instrument?	jn	jn	jn	jn
Helping around the house (like baby sitting, fixing dinner, or yard work)?	jn	jn	jn	jn
Attending religious services, groups or programs at a church, synagogue, or temple?	jn	jn	jn	jn
Watching TV?	jn	jn	jn	jn
Talking on the telephone?	jn	jn	jn	jn
Exercising, working out, or playing informal sports?	jn	jn	jn	jn
In clubs (like school clubs, scouts, or boys & girls club)?	jn	jn	jn	jn
Doing volunteer work?	jn	jn	jn	jn
Playing video games?	jn	jn	jn	jn

15. Please choose how true the following statements are for you.

	Definitely NOT True	Mostly NOT True	Mostly True	Definitely True
My parent/guardian(s) gives me help and support when I need it.	jn	jn	jn	jn
When I am away from home, my parent/guardian(s) know where I am and who I am with.	jn	jn	jn	jn
My parent/guardian(s) asks if I've gotten my homework done.	jn	jn	jn	jn
If I break one of my parent/guardian(s) rules, I am usually disciplined.	jn	jn	jn	jn
I feel very close to my parent/guardian(s).	jn	jn	jn	jn
I enjoy spending time with my parent/guardian(s).	jn	jn	jn	jn
My parent/guardian(s) gives me lots of chances to do fun things with them and my family.	jn	jn	jn	jn
I share my thoughts and feelings with my parent/guardian(s).	jn	jn	jn	jn
My parent/guardian(s) participates in activities at my school, including attendance at school events.	jn	jn	jn	jn

Glastonbury Youth Survey 2009

16. Please choose how true the following statements are.

	Definitely NOT True	Mostly NOT True	Mostly True	Definitely True
A lot of drugs are available in my school.	jn	jn	jn	jn
Adults in my school are trying to keep kids off drugs.	jn	jn	jn	jn
In my school, kids are often teased or taunted so much their feelings are hurt.	jn	jn	jn	jn

Tobacco (1)

SECTION 3: Questions About Cigarettes and Other Tobacco Products.

17. Please choose how true this statement is for you:

My family has clear rules discouraging me from smoking cigarettes or using tobacco.

Definitely
NOT True

Mostly
NOT True

Mostly
True

Definitely
True

18. Do either of your parents/guardians smoke cigarettes?

NO

YES

19. Do any of your brothers or sisters smoke cigarettes?

NO

YES

I don't have any brothers or
sisters

20. Have you ever smoked a cigarette?

NO

YES

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Tobacco (2)

21. How old were you when you first smoked a cigarette?

10 Years Or Younger
 11
 12
 13
 14
 15
 16
 17 Years Or Older

22. How often do you get cigarettes from:

	Never	Sometimes	Often
Your parents, <i>with</i> their permission?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Your parents, <i>without</i> their permission?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Your friends?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Your brother(s) or sister(s)?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Store (you buy them)?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Machines (you buy them)?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

23. On how many occasions have you smoked cigarettes *in your whole lifetime?*

1-2 Times
 3-5 Times
 6-10 Times
 More Than 10 Times

24. How many days did you smoke cigarettes *in the past 30 days??*

None
 1-2 Times
 3-5 Times
 6-10 Times
 More Than 10 Times

Tobacco (3)

25. During the past 30 days, on the days you smoked, how many cigarettes did you smoke?

- Less than one cigarette a day
- 1 to 5 cigarettes a day
- Up to 1/2 a pack (10 cigarettes) a day
- More than 1/2 a pack a day

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Tobacco (4)

26. How much do you think people about your age risk harming themselves (physically or in other ways) if they smoke a pack of cigarettes or more per day?

- No Risk Slight Risk Moderate Risk Great Risk

27. How wrong do your parents feel it would be for you to smoke cigarettes?

- Not At All Wrong A Little Bit Wrong Wrong Very Wrong

28. What is the most severe thing that is likely to happen to a student who is caught smoking a cigarette or using smokeless tobacco at school?

- Nothing
 Sent to principal's office for a lecture
 Detention
 Suspension
 Expulsion
 I don't know

29. About how many students *in your grade* do you think smoke cigarettes?

- Fewer than 5% (<1 in 20)
 Between 5% and 10%
 Between 10% and 20%
 Between 20% and 30%
 Between 30% and 50%
 More than 50%

30. *In your whole lifetime* on how many occasions have you used tobacco products other than cigarettes, like chewing tobacco, snuff, cigars, cigarillos, or a pipe?

- Never 1-2 Times 3-10 Times More Than 10 Times

Tobacco (5)

31. *In the past 30 days*, what kinds of tobacco products other than cigarettes have you used? (Please check all that apply.)

- Smokeless tobacco (like chewing tobacco or snuff)
- Cigars, cigarillos, or little cigars
- A pipe
- Other (please specify)

Alcohol (1)

SECTION 4: Questions About Alcoholic Beverages.

32. Please choose how true this statement is for you:

My family has clear rules to discourage me from drinking alcoholic beverages.

Definitely NOT True Mostly NOT True Mostly True Definitely True

33. Do either of your parents/guardians drink alcoholic beverages?

NO YES

34. Do any of your brothers or sisters drink alcoholic beverages?

NO YES I don't know I don't have any brothers or sisters

35. Has anyone in your family (such as a parent, brother or sister, not including you) ever used alcohol so that it created problems at home, at work, or with friends?

NO YES

36. Have you ever had an alcoholic beverage (more than one or two sips) like beer, wine, or hard liquor (vodka, whiskey, gin, etc.)?

NO YES

Glastonbury Youth Survey 2009

Alcohol (2)

37. How old were you when you first began drinking alcohol, more than one or two sips of beer, wine, or hard liquor?

9 10 11 12 13 14 15 16 17
 Years Years
 Or Or Older
 Younger

38. How often do you get alcoholic beverages from:

	Never	Sometimes	Often
Home, <i>with</i> your parents' permission?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Home, <i>without</i> your parents' permission?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Your friends?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Your brother(s) or sister(s)?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
From other people who buy it for you?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
At a party <i>with</i> an adult (21 or older) present who <i>knows</i> underage drinking is taking place?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
At a party <i>with</i> an adult present who does <i>not know</i> underage drinking is taking place?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
At a party <i>without</i> an adult present?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
At a restaurant?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
At a store or bar (you buy it)?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

39. On how many occasions have you had beer, wine, or hard liquor *in your whole lifetime*?

1-2 Times 3-5 Times 6-10 Times More Than 10 Times

40. On how many occasions *in your lifetime* have you been drunk or very high from drinking alcoholic beverages?

Never 1-2 Occasions 3-9 Occasions 10 Or More Occasions

41. On how many days did you have beer, wine, or hard liquor *in the past 30 days*?

None 1-2 Times 3-5 Times 6-10 Times More Than 10 Times

Glastonbury Youth Survey 2009

Alcohol (3)

42. In the past month, on the days you drank, how many drinks did you usually have?

1 Drink Or Less

2-3 Drinks

More Than
3 Drinks

43. In the past month, how many times did you drink alcoholic beverages:

	None	1-2 Times	3-5 Times	5-10 Times	More Than 10 Times
At your home?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
On the street, in the woods, or in parks or fields?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
With older friends?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
At the homes of other people?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
At school activities, like dances or sporting events?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
At work?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
When skipping school?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
While you were driving a car, truck or motorcycle?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
At a party <u>with</u> an adult (21 or older) present who <u>knows</u> underage drinking is taking place?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
At a party <u>with</u> an adult present who does <u>not know</u> underage drinking is taking place?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
At a party <u>without</u> an adult present?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Glastonbury Youth Survey 2009

Alcohol (4)

44. Thinking of people about your age who drink alcoholic beverages, how important do you think the following reasons were for them to begin drinking? (Please rate each choice.)

	Very Important	Somewhat Important	Not Very Important
Fits chosen lifestyle	jn	jn	jn
Alcoholic beverages easily available	jn	jn	jn
Curiosity	jn	jn	jn
Family tradition for special occasions	jn	jn	jn
To have fun	jn	jn	jn
Personal choice	jn	jn	jn
Relieve stress	jn	jn	jn
Not sure why	jn	jn	jn
Parent or others in family drink	jn	jn	jn
Boredom	jn	jn	jn
To fit in with friends	jn	jn	jn

Other (please specify)

45. Thinking of people your age who do not not drink, how important do you think the following reasons are that influence them not to drink? (Please rate each choice.)

	Very Important	Somewhat Important	Not Very Important
Does not fit chosen lifestyle (athletics or other activities)	jn	jn	jn
Disapproval of friends or peers	jn	jn	jn
Personal choice	jn	jn	jn
Because they feel it is wrong (ethically or morally)	jn	jn	jn
Bad experiences of family or friends	jn	jn	jn
Education about alcohol	jn	jn	jn
Health reasons	jn	jn	jn
Legal reasons (including "I am too young")	jn	jn	jn
Alcoholic beverages are not available	jn	jn	jn
Disapproval of parent(s)	jn	jn	jn

Other (please specify)

Glastonbury Youth Survey 2009

Alcohol (5)

46. How much do you think people about your age risk harming themselves (physically or in other ways) if they take one or two drinks of an alcoholic beverage (beer, wine, or liquor) every day?

No Risk

Slight Risk

Moderate Risk

Great Risk

47. How wrong do your parents feel it would be for you to drink beer, wine, or hard liquor twice a month or more?

Not At All Wrong

A Little Bit Wrong

Wrong

Very Wrong

48. What is the most severe thing that is likely to happen to a student who is caught with an alcoholic beverage at school?

Nothing

Sent to principal's office for a lecture

Detention

Suspension

Expulsion

I don't know

49. About how many student in your grade do you think drink alcoholic beverages twice a month or more?

Fewer than 10% (<1 in 10)

Between 10% and 25%

Between 25% and 50%

Between 50% and 75%

Between 75% and 90%

More than 90%

Glastonbury Youth Survey 2009

50. How important do you think the following are in preventing kids from drinking alcoholic beverages?

	Very Important	Somewhat Important	Not Important	Don't Know
Alcohol education in school	10	10	10	10
Checking ID in stores and bars	10	10	10	10
Advertisements that show the problems associated with drinking	10	10	10	10
Alcohol-free activities (like dances, concerts, or sporting events)	10	10	10	10
Breathalyzer tests	10	10	10	10
Parental strictness about drinking	10	10	10	10
Being fined about \$200 for drinking	10	10	10	10
Having driver's license suspended for drinking	10	10	10	10
Fear of addiction	10	10	10	10
High price	10	10	10	10
Friends who don't drink	10	10	10	10
Friends who disapprove of drinking	10	10	10	10

Marijuana (1)

SECTION 5: Marijuana and Other Drugs.

51. Have you ever used marijuana?

NO

YES

Marijuana (2)

52. How old were you when you first used marijuana?

10

Years

Or Younger

11

12

13

14

15

16

17

Years

Or Older

53. On how many occasions have you used marijuana *in your whole lifetime?*

1-2 Times

3-5 Times

6-10 Times

More Than 10 Times

54. How many days did you use marijuana *in the past 30 days??*

None

1-2 Days

3-5 Days

6-10 Days

More Than 10 Days

Glastonbury Youth Survey 2009

Marijuana (3)

55. Thinking of people about your age who use marijuana, how important do you think the following reasons were for them to start? (Please rate each choice.)

	Very Important	Somewhat Important	Not Very Important
Marijuana is easily available	jn	jn	jn
Personal choice	jn	jn	jn
Not sure why	jn	jn	jn
Fits chosen lifestyle	jn	jn	jn
Relieve stress	jn	jn	jn
Boredom	jn	jn	jn
Adults they know use marijuana	jn	jn	jn
To fit in with friends	jn	jn	jn
To have fun	jn	jn	jn
Curiosity	jn	jn	jn

Other (please specify)

56. Thinking of people your age who do not use marijuana, how important do you think the following reasons were in influencing them not to start? (Please rate each choice.)

	Very Important	Somewhat Important	Not Very Important
Disapproval of friends or peers	jn	jn	jn
Does not fit chosen lifestyle (athletics or other activities)	jn	jn	jn
Legal reasons	jn	jn	jn
Disapproval of parent(s)	jn	jn	jn
Personal choice	jn	jn	jn
Marijuana is not available	jn	jn	jn
Because they feel it is wrong (ethically or morally)	jn	jn	jn
Education about marijuana	jn	jn	jn
Health reasons	jn	jn	jn
Bad experiences of family or friends	jn	jn	jn

Other (please specify)

Glastonbury Youth Survey 2009

Marijuana (4)

57. How much do you think people about your age risk harming themselves (physically or in other ways) if they use marijuana regularly?

No Risk

Slight Risk

Moderate Risk

Great Risk

58. How wrong do your parents feel it would be for you to use marijuana?

Not At All Wrong

A Little Bit Wrong

Wrong

Very Wrong

59. What is the most severe thing that is likely to happen to a student who is caught with marijuana at school?

Nothing

Sent to principal's office for a lecture

Detention

Suspension

Expulsion

I don't know

60. About how many students in your grade do you think use marijuana?

Fewer than 5% (<1 in 20)

Between 5% and 10%

Between 10% and 20%

Between 20% and 30%

Between 30% and 50%

More than 50%

Glastonbury Youth Survey 2009

Drugs

61. Have you EVER used any of these drug(s)?

	NO, Never	YES, But NOT in the Past 30 Days	YES, In Past 30 Days
Inhalants (things you sniff or inhale to get high)	10	10	10
Cocaine	10	10	10
Crack cocaine (rock)	10	10	10
Alloivites (vites)	10	10	10
Hallucinogens (LSD, acid, mushrooms)	10	10	10
Heroin	10	10	10
Angel Dust (PCP)	10	10	10
MDMA (Ecstasy)	10	10	10
Ketamine (Special K)	10	10	10
GHB	10	10	10

62. Have you ever used any of these drug(s) on your own, without your own prescription or a doctor or dentist telling you to?

	No, Never	Yes, But NOT in the Past 30 Days	Yes, In Past 30 Days
Prescription medicines (for example Oxycontin, Ritalin, Vicadin, Adderall)	10	10	10
Steroids (juice, roids)	10	10	10
Downers (for example barbiturates, sleeping pills, sedatives, Quaaludes)	10	10	10
Tranquilizers	10	10	10
Uppers (for example stimulants, amphetamines)	10	10	10
Over-the-counter medicines to try to get "high" (for example cough medicines, Tylenol, mouthwash)	10	10	10

Community (1)

SECTION 6: Your Community and Friends.

63. Please choose how true the following statements are.

	Definitely NOT True	Mostly NOT True	Mostly True	Definitely True
There are lots of things for young people to do in my community.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
In my community, kids are often teased or taunted so much their feelings are hurt.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
People in my community are trying to keep kids off drugs.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
A lot of drugs are sold in my community.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
My community is a safe place.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
A lot of kids in my community are into using marijuana and other drugs.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

64. If you wanted to, how easy would it be for you to get:

	Very Easy	Sort Of Easy	Sort Of Hard	Very Hard
Beer, wine, wine coolers, or hard liquor?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Cigarettes?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Marijuana?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
A gun?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
A drug like cocaine, heroin, LSD, or amphetamine?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

65. In your whole life, have you ever had an energy drink (like Red Bull, Monster, Amp or Rock Star)?

No Yes

66. In the past 30 days, how many times did you have an energy drink?

None 1-2 Times 3-5 Times 6-10 Times More Than 10 Times

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Community (2)

67. In the past year, did you

	NO	YES
Play games for money, like poker or blackjack?	10	10
Get arrested?	10	10
Play lottery scratch tickets for money?	10	10
Bully someone with the idea of hurting their feelings?	10	10
Ride as a passenger with a driver who had been drinking alcohol?	10	10
Cheat on a test at school?	10	10
Carry a knife, gun, or other weapon?	10	10
Steal something worth less than \$100?	10	10
Ride as a passenger with a driver who had been using drugs?	10	10
Place bets online?	10	10
Get into trouble with the police?	10	10
Physically attack someone with the idea of hurting them?	10	10
Buy illegal drugs?	10	10
Pick a fight with someone, not a family member?	10	10
Get suspended or expelled from school?	10	10
Sell illegal drugs?	10	10
Purposely damage property that did not belong to you?	10	10
Bring a knife, gun, or other weapon to school?	10	10

68. How many of your close friends:

	NONE	SOME	MOST
Smoke cigarettes?	10	10	10
Drink beer, wine, wine coolers, or hard liquor?	10	10	10
Use marijuana?	10	10	10
Use inhalants (things you inhale, like glue, paint, aerosol sprays, whippets, or snappers)	10	10	10
Have tried a drug like cocaine, LSD, heroin, amphetamine, or ketamine?	10	10	10
Have used prescription medicines on their own, without a doctor telling them to?	10	10	10
Have played games for money, like poker or blackjack?	10	10	10
Are considered "bullies"?	10	10	10

SECTION 7: Your Personal Traits and Opinions.

69. How much do you disagree or agree with the following?

	Strongly Disagree	Disagree	Agree	Strongly Agree
I am good at making decisions.	jn	jn	jn	jn
I feel lonely.	jn	jn	jn	jn
At times, I think I am no good at all.	jn	jn	jn	jn
I think I have a good sense of humor.	jn	jn	jn	jn
I often have trouble sleeping.	jn	jn	jn	jn
I feel I do not have much to be proud of.	jn	jn	jn	jn
I have trouble concentrating.	jn	jn	jn	jn
I have a number of good qualities.	jn	jn	jn	jn
I am good at making friends.	jn	jn	jn	jn
On the whole, I like myself.	jn	jn	jn	jn
I have so much energy, I don't know what to do with it.	jn	jn	jn	jn
I feel sad most of the time.	jn	jn	jn	jn
If someone were bullying a friend or classmate, I would stick up for them or get help from an adult.	jn	jn	jn	jn
I have less energy than I think I should.	jn	jn	jn	jn
I am restless and can't sit still.	jn	jn	jn	jn
All in all, I am glad I am me.	jn	jn	jn	jn
I wish I was dead.	jn	jn	jn	jn
I feel no one understands me.	jn	jn	jn	jn
I feel that no one really cares about me.	jn	jn	jn	jn

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Traits and Opinions (2)

70. When you have a problem that bothers you, how often do you:

	Never Or Almost Never	Sometimes	Often	Always Or Almost Always
Talk about it with your parent(s) or guardian(s)?	10	10	10	10
Talk about it with a relative, other than a parent (like a grandparent, aunt or uncle)?	10	10	10	10
Talk about it with a teacher?	10	10	10	10
Talk about it with a mentor or counselor?	10	10	10	10
Talk about it with an adult who is not a family member and not a teacher?	10	10	10	10
Talk about it with a brother or sister?	10	10	10	10
Talk about it with a friend?	10	10	10	10
Keep it to yourself?	10	10	10	10

71. How wrong do you think it is for someone your age to:

	Not At All Wrong	Somewhat Wrong	Very Wrong
Drink beer, wine, wine coolers, or hard liquor?	10	10	10
Steal something worth less than \$100?	10	10	10
Carry a knife, gun, or other weapon?	10	10	10
Purposely damage property that does not belong to them?	10	10	10
Pick a fight with someone, not a family member?	10	10	10
Cheat on a test at school?	10	10	10
Use inhalants (things you sniff to get high)?	10	10	10
Place bets, online or in person?	10	10	10
Tease or taunt someone with the idea of hurting their feelings?	10	10	10
Smoke cigarettes?	10	10	10
Use marijuana?	10	10	10
Say or do nothing if a friend bullies someone?	10	10	10
Drink and drive?	10	10	10
Play games for money, like poker or blackjack?	10	10	10
Play scratch tickets for money?	10	10	10
Physically attack someone with the idea of seriously hurting them?	10	10	10

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Thanks!

Everybody in Glastonbury thanks you very much for sharing your thoughts and experiences!

Make sure you are all finished, then click on [Done>>](#) at the bottom.

Thanks!!