# SERAC Youth Survey Regional Summary 2014-2015 

Final Report
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## Acknowledgements

In this report, we summarize the findings of youth surveys administered to more than 6800 youth in grades 7-12 from 9 communities ( 8 school districts) in Southeastern Connecticut in 2014 and 2015. The surveys were administered by Southeastern Regional Action Council and/or Quantitative Services in collaboration with local schools and prevention organizations. Comprehensive reports detailing all findings for individual communities are available upon request.

The survey instruments used were derived from the Connecticut Governor's Prevention Initiative For Youth (GPIY) survey [1], which was given by the Connecticut Department of Mental Health and Addiction Services (DMHAS) and UConn Health Center in 2000 in 16 towns and 3 regional districts across the State.

The survey has been designed to ascertain prevalence, attitudes and behaviors related to the use of substances (tobacco, alcohol, and illicit drugs). We gratefully acknowledge refinements to the original survey, made by coalitions and health professionals throughout Connecticut specifically, East of the River Action for Substance-Abuse Elimination and Archie C. Swindell, Ph.D. of Quantitative Services. The modifications reflect changes in questions related to illegal substances and gambling behaviors, and the addition of questions related to other risk taking behaviors.

The authors sincerely appreciate the cooperation of the local representatives who made it possible to administer the surveys. We especially thank the youth who shared their personal experiences and opinions, and parents who permitted their children to take the surveys. It is emphasized that the results of the surveys are intended to provide information to support community-wide prevention planning. They are not intended to be an evaluation of any specific domain (school, family, community, etc).

This report draws liberally on earlier reports of GPIY survey results [1] for formatting and structure. Comparisons with national statistics utilize the Monitoring The Future (MTF) survey of 2015 [2].

## Public Domain Notice

All materials in this report are in the public domain and may be reproduced or copied without permission from individual communities, Southeastern Regional Action Council or other participating agencies or individuals. Citation of the source is appreciated. The data on which this report is based are subject to confidentiality regulations of HIPAA [3] and FERPA [4]

## DISCLAIMER

Opinions expressed herein are the views of the authors and may not necessarily reflect the views, official policy or position of the individual communities, Southeastern Regional Action Council or other participating agencies or individuals.

## Methods

The survey instruments used to collect data for this report were developed using the Connecticut Governor's Prevention Initiative for Youth (GPIY)[1] Youth Survey for $6^{\text {th }}-12^{\text {th }}$ 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]. Whenever possible, questions in this survey were taken verbatim from the National Outcome Measures (SAMHSA) [6] and the GPIY survey, which were in turn taken from national surveys - YRBSS [5] and Monitoring The Future (MTF) [2]. Other questions are modeled after the forty "Developmental Assets ${ }^{\circledR \text { " }}$ identified by Search Institute [7]. Thus, there is compatibility of data among all the surveys, as well as validity of responses through the use of research-based questions.

The surveys were given under the supervision of local school officials and community volunteers. Prior to administration of each survey, parents were given the 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.

Whenever possible, the surveys were administered online in computer labs using the SurveyMonkey.com ${ }^{\circ}$ website and software. In some cases, the surveys had to be administered as paper copies. In those cases, local personnel or SERAC staff were responsible for entering the responses from the paper copies onto the SurveyMonkey.com website. Efforts were made to ensure that the students surveyed were representative of the entire school population. In some cases, subjects which all students are required to take were chosen for survey sampling. In other communities, all students in school on a given day were asked to participate

Guidelines for administration of 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 survey and the need for their honest input.

All tabulations were carried out using SPSS ${ }^{\circ}$ data analysis software version 23. Data checking and formatting operations were carried out in Microsoft Excel ${ }^{\circ}$, and the final report was produced in Microsoft Word ${ }^{\circ}$.

Not every community covered in this report collected data for every question or for every grade. The number of individuals for whom a response was missing is not provided for each question and grade. Instead, the assumption is made that the responses of those students who were sampled are representative of the larger regional population.

With the exception of the demographic data, all reported rates have been weighted in order to account for differences in sampling rates across grades and communities. Weights were calculated as the inverse of the participation rate for a given grade within a given community. For example, if $50 \%$ of 9 th graders in a given community responded to the survey, the weight for all 9th graders in that community would be 2 ( $1 / 0.5=2.0$ ). Within individual communities, data from any grade with a participation rate of less than $20 \%$ (corresponding to a weight of $>5$ ) was excluded.

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## Results and discussion

## Section 1: Demographics

This report summarizes responses provided by 6,856 youth in grades 7-12 to surveys administered in 2014 and 2015 in 9 communities ( 8 school districts) in Southeastern Connecticut (Table 1). Using the weighting methods described earlier, the weighted number of students represented by this sample is 10,365 . The sample includes a slightly larger percentage of females than males (Table 2).

## Section 2: Tobacco, Alcohol, and Other Substance Use

Among the common substances of concern, alcohol appears to be the substance of choice among youth in Southeastern Connecticut (Table 3). Overall, $29 \%$ of youth report ever having used alcohol in their lifetime while $10 \%$ report having used alcohol in the past 30 days. Grade-specific recent use rates range from about $1 \%$ among $7^{\text {th }}$ graders to $24 \%$ among $12^{\text {th }}$ graders and lifetime use rates range from $8 \%$ to $58 \%$.

Of the illicit drugs specifically mentioned in the survey, marijuana is the most commonly used substance (Table 3 and Table 4). Overall, $9 \%$ of youth report recent use of marijuana and $18 \%$ report lifetime use. Grade-specific recent use rates range from about $2 \%$ among $7^{\text {th }}$ graders to $19 \%$ among $12^{\text {th }}$ graders. Lifetime use rates range from $5 \%$ among $7^{\text {th }}$ graders to $36 \%$ among $12^{\text {th }}$ graders.

In general, regular use of illicit drugs, other than marijuana, does not appear to be a large problem among the region's youth (Table 4). Although recent (past 30 day) use rates do not suggest that youth use illicit drugs frequently, lifetime use rates do suggest that youth are experimenting with these substances, particularly cocaine, ecstasy, hallucinogens, salvia and synthetic marijuana.

The most commonly misused type of prescription medications are pain medications (Table 5). Overall, $8 \%$ of youth report ever having misused pain medications to get high while 4\% report recent use.

About $17 \%$ of youth report having used energy drinks in the past 30 days and about half of all youth report ever having used energy drinks in their lifetime (Table 6). About 14\% of youth report ever having used energy drinks with alcohol while $4 \%$ report recent use. About $4-5 \%$ of youth report ever having used inhalants or having misused over-the-counter medications to get high.

Based on anecdotal reports of rising use, SERAC has added a question to ascertain the prevalence of electronic cigarette use among youth. About $9 \%$ of youth report ever having used electronic cigarettes and about $3 \%$ report recent use (Table 6).

Youth reporting lifetime use of energy drinks, energy drinks with alcohol, cigarettes, other tobacco, alcohol or marijuana were also asked about the age at which they first used those substances (Table 7). For most substances (energy drinks with alcohol, cigarettes, other tobacco products, alcohol and marijuana), the largest percentage of youth report having begun using between the ages of 14 and 15 . However for energy drinks, the most commonly reported age of initiation was between 11 and 13 years.

Youth were asked about the frequency with which they use cigarettes (Table 8). About $1 \%$ of youth report daily cigarette use.

Youth were asked about the frequency with which they use non-cigarette tobacco products (Table 9). Less than $1 \%$ of youth report daily use of non-cigarette tobacco products.

Youth were asked for the frequency with which they use electronic cigarettes (Table 10). Less than $1 \%$ of all youth report daily use of electronic cigarettes.

Youth were asked about the frequency with which they use marijuana (Table 11). About $2 \%$ of youth report daily use of marijuana.

Youth reporting lifetime use of marijuana were asked about their sources of marijuana (Table A).

- The most commonly reported source is friends ( $83 \%$ ).
- About $24 \%$ report having gotten marijuana from their parents without their permission.

Youth were asked about the frequency with which they use alcohol (Table 12). Less than $1 \%$ of all youth report daily alcohol use.

Youth reporting lifetime alcohol use were asked about the intensity of their use (Table B).

- About $18 \%$ of lifetime alcohol users report having consumed 4 or more drinks during a single occasion in the past 30 days.
Youth reporting lifetime alcohol use were also asked about their sources of alcohol (Table C)
- The most commonly reported source is friends (61\%).

Youth reporting recent (past 30 day) alcohol use, were asked about the location of their alcohol use (Table D).

- $77 \%$ of recent drinkers report having consumed alcohol at the homes of others in the past 30 days.
- About $60 \%$ of recent drinkers report having consumed alcohol at a party without an adult present or at home in the past 30 days.
About $8 \%$ of youth reporting recent (past 30 day) alcohol use report that they have been under the influence of alcohol while they were at school in the past 30 days (Table E).

About 4\% of all youth report having been intentionally high under the influence of drugs while at school (Table 13).

## Section 3: Individual/Peer Domain

Perceived harm associated with substance use tends to be inversely correlated with use of that substance. $60-66 \%$ of youth feel that there is great risk associated with smoking 1 or more packs of cigarettes per day or using prescription drugs not prescribed to them (Table 155). About $40 \%$ of youth feel that there is great risk associated with drinking 5 or more alcoholic beverages once or twice a week. About one third of youth feel there is great risk associated with taking one or two drinks nearly every day (35\%)or using marijuana 1 or 2 times a week (30\%).

The percentage of youth who strongly disapprove of someone their age having 1 or 2 drinks of alcohol nearly every day ranges from $77 \%$ among $7^{\text {th }}$ graders to less than $50 \%$ among $10-12^{\text {th }}$ graders (Table 166).

Youth were asked how wrong their friends feel it would be for them to gamble or to use cigarettes, alcohol, marijuana or prescription drugs (Table 177). For all behaviors, the percentage of youth who report that their friends think it would be very wrong decreases markedly from $7^{\text {th }}$ grade to $12^{\text {th }}$ grade. Overall, the percentage of youth who report their peers think it would be very wrong for them to use is highest for prescription drugs (55\%) and lowest for gambling (34\%).

Youth were also asked how easy it would be for them to get alcohol, cigarettes, marijuana, other illicit drugs, prescription drugs or a gun (Table 188). Compared to younger youth, older youth consider all substances to be more readily available. Illicit drugs other than marijuana are considered the most difficult to obtain. Alcohol is considered the easiest to obtain.

Youth were asked if they have engaged in specific antisocial behaviors in the past year (Table 199). About 15\% of youth report having stolen something worth less than $\$ 100$ and about $34 \%$ of youth report having cheated on a test at school.

Approximately $12 \%$ have ridden as a passenger with a driver under the influence of drugs or alcohol while $3 \%$ have driven while under the influence of drugs or alcohol themselves.

Youth in the region generally appear to have positive self-concepts (Table 2020). Most youth (>80\%) respond positively (agree or strongly agree) to statements such as, "I am good at making decisions", "I have a number of good qualities", "I stand up for what I believe in" and "I believe my life is going in a positive direction". However, 20-22\% of youth agree or strongly agree with the statements, "I feel lonely" and "I feel sad most of the time."

Youth appear to have a good social support network to help them deal with problems. The majority of youth (63\%) report that when they have a problem, they often or always/almost always talk with a friend (Table 21). More than half of youth (57\%) report keeping it to themselves while about $35 \%$ say they talk to a parent or guardian.

About $20 \%$ of youth report having felt so sad or hopeless almost everyday for 2 weeks or more that it stopped them from doing their usual activities in the past year. (Table 222). About $14 \%$ of youth report having hurt themselves on purpose in the past year and about $11 \%$ of youth report having seriously considered attempting suicide in the past year.

## Section 4: Family Domain

About 31\% of youth report having a parent or guardian who smokes and about $60 \%$ report having a parent or guardian who drinks alcohol (Table 233). About 21\% of youth report that a family member has used alcohol in such a way that it has created problems at home, at work or with friends.

About $18 \%$ of youth report that they usually spend no time after school without an adult present (Table 244). However, $15 \%$ report spending more than 4 hours after school without an adult present.

Youth were asked about their perception of their parents' disapproval of their use of alcohol, tobacco, marijuana and prescription drugs (Table 255). About $83 \%$ of youth report that their parents think it would be very wrong for them to use a prescription drug not prescribed to them. More than $70 \%$ of youth report that their parents think it would be very wrong for them to smoke tobacco, drink 1 or 2 alcoholic beverages nearly everyday or smoke marijuana. About $49 \%$ of youth report that their parents think it would be very wrong for them to gamble.

Most youth (78\%) say is it mostly true or definitely true that they are disciplined for breaking rules (Table 266). Most youth, about $75 \%$, report that it is definitely true or mostly true that their families have clear rules discouraging cigarette/tobacco, alcohol, marijuana or prescription drug use. About one half of youth ( $50 \%$ ) report that it is definitely true or mostly true that their families have clear rules discouraging them from gambling.

Most youth (85\% or more) report that it is mostly true or definitely true that they feel close to, valued and loved by their family (Table 277). Fewer youth (about 57\%) say it is mostly true or definitely true that they share their thoughts and feelings with their parent/guardian. About half of youth say it is mostly true or definitely true that their parent/guardian participates in activities at their school.

## Section 5: School Domain

Nearly all youth (94\%) say they try to do good work at school (Table 288). Youth generally feel encouraged and supported by school teachers and staff. About 14\% of youth report not that they do NOT feel safe at school.

## Section 6: Community Domain

About 77\% of youth feel that their community is a safe place (Table 299). Compared to younger youth, older youth are more likely to perceive that drugs are a bigger problem and that drug use is more prevalent.

Youth were asked about the importance of various prevention strategies in keeping kids from drinking alcohol (Table 3030). Checking IDs is the top-ranked strategy for all grades. Other effective strategies include fear of addiction, having a license suspended and having friends who disapprove of drinking. High price of alcohol, alcohol education in school and advertisements showing problems with alcohol use are the lowest ranking strategies.

## Section 7: Gambling

The majority of youth (82\%) report never gambling (Table 31). About 10\% of youth report that a member of their family has gambled so that it created problems at home, at work or with friends.

Youth reporting lifetime gambling were asked about their gambling behavior.

- $7 \%$ of lifetime gamblers report that they think they have a gambling problem or that they have missed school, work or other activities because of their gambling.
- $11 \%$ of lifetime gamblers report that a family member has expressed concern about their gambling.
- $23 \%$ of lifetime gamblers report having tried to cut back on their gambling.


## Section 8: Comparisons and Trends

In this section, current (2014-15) regional data is compared with national data (Monitoring the Future 2015 [5]) and with previous regional data.

In general, the regional lifetime and recent substance use rates (including those for cigarettes, alcohol and marijuana) tend to be similar to or lower than the corresponding national rates (Tables 32 and 33 ). An exception is recent use of any prescription drug among youth in grade 12.

Recent use of cigarettes and alcohol among high school youth tended to decrease between 2006 and 2015 (Figure 1). Recent use of marijuana tended to increase between 2006 and 2011 and has tended to remained relatively constant since then. Recent misuse of prescription medications without a prescription has tended to increase since 2010-2011 when we first began collecting data.

In general, perceived harm (\% great risk) associated with cigarette, alcohol and prescription drug misuse has tended to increase (Figure 2). However, the perception of harm associated with marijuana use among high school youth has tended to decrease.

## References

1. Governor's Prevention Initiative for Youth. 2000. Youth Survey. Available:
http://vvv.dmhas.state.ct.us/sig/studentsurvey2000.htm
2. University of Michigan. 2015. Monitoring The Future, a continuing study of American youth. Available: http://monitoringthefuture.org/.
3. U.S. Department of Health \& Human Services. Office for Civil Rights - Understanding Health Information Privacy. Available: http://www.hhs.gov/ocr/privacy/hipaa/understanding/index.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. Available: http://apps.nccd.cdc.gov/yrbss/.
6. SAMHSA. Co-Occurring Disorders NOMS 101: National Outcomes Measures. http://www.samhsa.gov/cooccurring/topics/data/nom.aspx
7. Search Institute. The 40 "developmental assets" ${ }^{\circledast}$ for adolescents. Minneapolis, MN. http://www.searchinstitute.org/.

## Data Tables

## Section 1. Demographics

Table 1. Participants Included in Analysis by Community and Year*

| Community | Year | Total |  |
| :---: | :---: | :---: | :---: |
| East Lyme | 2014 | 2015 | $\mathbf{1 2 8 6}$ |
| Griswold | 0 | 1286 | 755 |
| Groton | 0 | 755 | 1151 |
| LOL | 1151 | 0 | 640 |
| Montville | 0 | 640 | 559 |
| NL | 0 | 559 | 472 |
| Norwich | 472 | 0 | 1929 |
| Voluntown | 0 | 629 | 64 |
| Total | 0 | 5233 | $\mathbf{6 8 5 6}$ |

*Responses from 6,856 youth are included in the analysis. Weights were calculated as the inverse of the participation rate by grade within school. For example, if $50 \%$ of 9 th graders at a particular school were included in the analysis, each would have a weight of $2(1 / 50 \%)$. Using this method, the weighted number of students represented by this sample is 10,365

Table 2. Gender of Participants Included in Analysis

| Gender | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{c}$ Grade |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Female | $50.3 \%$ | $50.5 \%$ | $49.7 \%$ | $55.1 \%$ | $53.3 \%$ | $50.5 \%$ |
| Male | $49.7 \%$ | $49.5 \%$ | $50.3 \%$ | $44.9 \%$ | $46.7 \%$ | $49.5 \%$ | $\mathbf{5 1 . 5 \%}$ |
| Total (n) | 1327 | 1369 | 1157 | 1099 | 1064 | 840 | $\mathbf{6 8 5}$ |

## Section 2. Tobacco, Alcohol, and Other Substance Use

Table 3. Reported Use Rates for Common Substances of Concern

|  |  | Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7 | 8 | 9 | 10 | 11 | 12 | Total |
| Alcohol | Never | 91.9\% | 86.4\% | 77.0\% | 66.8\% | 56.2\% | 42.0\% | 70.6\% |
|  | Lifetime | 8.1\% | 13.6\% | 23.0\% | 33.2\% | 43.8\% | 58.0\% | 29.4\% |
|  | Recent | 1.4\% | 2.4\% | 6.7\% | 10.5\% | 14.9\% | 24.2\% | 9.7\% |
| Cigarettes | Never | 98.3\% | 95.9\% | 93.6\% | 90.5\% | 87.6\% | 82.5\% | 91.6\% |
|  | Lifetime | 1.7\% | 4.1\% | 6.4\% | 9.5\% | 12.4\% | 17.5\% | 8.4\% |
|  | Recent | 0.5\% | 1.0\% | 2.1\% | 2.6\% | 4.3\% | 7.1\% | 2.8\% |
| Other tobacco products | Never | 98.1\% | 97.7\% | 95.5\% | 95.1\% | 92.0\% | 85.1\% | 94.1\% |
|  | Lifetime | 1.9\% | 2.3\% | 4.5\% | 4.9\% | 8.0\% | 14.9\% | 5.9\% |
|  | Recent | 0.8\% | 0.4\% | 1.3\% | 1.1\% | 2.8\% | 5.6\% | 1.9\% |
| Marijuana | Never | 94.6\% | 91.5\% | 87.3\% | 76.9\% | 74.2\% | 64.0\% | 81.7\% |
|  | Lifetime | 5.4\% | 8.5\% | 12.7\% | 23.1\% | 25.8\% | 36.0\% | 18.3\% |
|  | Recent | 1.9\% | 3.8\% | 4.9\% | 12.3\% | 13.4\% | 19.2\% | 9.1\% |

Table 4. Reported Use Rates for Various Illicit Drugs

|  |  | Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7 | 8 | 9 | 10 | 11 | 12 | Total |
| Cocaine | Never | 99.9\% | 99.7\% | 99.0\% | 99.1\% | 98.5\% | 97.9\% | 99.0\% |
|  | Lifetime | 0.1\% | 0.3\% | 1.0\% | 0.9\% | 1.5\% | 2.1\% | 1.0\% |
|  | Recent | 0.1\% | 0.1\% | 0.5\% | 0.2\% | 0.5\% | 0.5\% | 0.3\% |
| Crack Cocaine | Never | 99.8\% | 99.6\% | 99.3\% | 99.8\% | 99.7\% | 99.5\% | 99.6\% |
|  | Lifetime | 0.2\% | 0.4\% | 0.7\% | 0.2\% | 0.3\% | 0.5\% | 0.4\% |
|  | Recent | 0.1\% | 0.1\% | 0.1\% | 0.2\% | 0.1\% | 0.2\% | 0.1\% |
| MDMA (Ecstasy) | Never | 99.9\% | 99.5\% | 98.3\% | 98.0\% | 97.5\% | 96.6\% | 98.4\% |
|  | Lifetime | 0.1\% | 0.5\% | 1.7\% | 2.0\% | 2.5\% | 3.4\% | 1.6\% |
|  | Recent | 0.0\% | 0.2\% | 0.9\% | 0.7\% | 0.9\% | 1.0\% | 0.6\% |
| Hallucinogens | Never | 99.8\% | 99.2\% | 98.3\% | 97.9\% | 96.2\% | 95.4\% | 97.8\% |
|  | Lifetime | 0.2\% | 0.8\% | 1.7\% | 2.1\% | 3.8\% | 4.6\% | 2.2\% |
|  | Recent | 0.1\% | 0.4\% | 0.5\% | 0.7\% | 1.5\% | 2.1\% | 0.9\% |
| Heroin | Never | 99.8\% | 99.8\% | 99.6\% | 99.8\% | 99.8\% | 99.1\% | 99.7\% |
|  | Lifetime | 0.2\% | 0.2\% | 0.4\% | 0.2\% | 0.2\% | 0.9\% | 0.3\% |
|  | Recent | 0.0\% | 0.1\% | 0.2\% | 0.2\% | 0.0\% | 0.5\% | 0.2\% |
| Salvia | Never | 99.8\% | 99.6\% | 99.5\% | 99.4\% | 99.0\% | 98.8\% | 99.4\% |
|  | Lifetime | 0.2\% | 0.4\% | 0.5\% | 0.6\% | 1.0\% | 1.2\% | 0.6\% |
|  | Recent | 0.2\% | 0.0\% | 0.2\% | 0.1\% | 0.4\% | 0.4\% | 0.2\% |
| Ketamine | Never | 99.9\% | 99.8\% | 99.9\% | 99.5\% | 99.5\% | 98.9\% | 99.6\% |
|  | Lifetime | 0.1\% | 0.2\% | 0.1\% | 0.5\% | 0.5\% | 1.1\% | 0.4\% |
|  | Recent | 0.1\% | 0.2\% | 0.0\% | 0.2\% | 0.5\% | 0.4\% | 0.2\% |
| GHB | Never | 100.0\% | 99.8\% | 99.9\% | 99.9\% | 100.0\% | 99.3\% | 99.9\% |
|  | Lifetime | 0.0\% | 0.2\% | 0.1\% | 0.1\% | 0.0\% | 0.7\% | 0.1\% |
|  | Recent | 0.0\% | 0.0\% | 0.1\% | 0.1\% | 0.0\% | 0.3\% | 0.1\% |
| Methamphetamine | Never | 99.8\% | 99.7\% | 99.6\% | 99.6\% | 99.3\% | 99.7\% | 99.6\% |
|  | Lifetime | 0.2\% | 0.3\% | 0.4\% | 0.4\% | 0.7\% | 0.3\% | 0.4\% |
|  | Recent | 0.2\% | 0.3\% | 0.4\% | 0.3\% | 0.1\% | 0.2\% | 0.2\% |
| Synthetic Marijuana | Never | 98.9\% | 97.3\% | 96.5\% | 94.0\% | 93.2\% | 91.1\% | 95.2\% |
|  | Lifetime | 1.1\% | 2.7\% | 3.5\% | 6.0\% | 6.8\% | 8.9\% | 4.8\% |
|  | Recent | 0.3\% | 1.4\% | 1.1\% | 2.1\% | 2.6\% | 3.8\% | 1.8\% |
| Bath Salts | Never | 99.5\% | 99.1\% | 99.4\% | 99.6\% | 99.9\% | 99.3\% | 99.5\% |
|  | Lifetime | 0.5\% | 0.9\% | 0.6\% | 0.4\% | 0.1\% | 0.7\% | 0.5\% |
|  | Recent | 0.2\% | 0.5\% | 0.3\% | 0.0\% | 0.1\% | 0.3\% | 0.2\% |
| Any illicit drug* | Never | 99.3\% | 99.1\% | 97.1\% | 96.7\% | 95.0\% | 92.9\% | 96.8\% |
|  | Lifetime | 0.7\% | 0.9\% | 2.9\% | 3.3\% | 5.0\% | 7.1\% | 3.2\% |
|  | Recent | 0.3\% | 0.6\% | 1.7\% | 1.5\% | 2.3\% | 2.8\% | 1.5\% |

[^0]Table 5. Reported Use Rates for Various Types of Prescription Medications


Table 6. Reported Use Rates for Other Legal Products

|  |  | Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7 | 8 | 9 | 10 | 11 | 12 | Total |
| Energy Drinks | Never | 64.3\% | 54.6\% | 53.3\% | 48.2\% | 48.5\% | 49.4\% | 53.0\% |
|  | Lifetime | 35.7\% | 45.4\% | 46.7\% | 51.8\% | 51.5\% | 50.6\% | 47.0\% |
|  | Recent | 12.4\% | 18.2\% | 17.1\% | 17.6\% | 16.9\% | 18.8\% | 16.8\% |
| Energy Drinks + Alcohol | Never | 93.0\% | 92.3\% | 87.7\% | 83.7\% | 82.2\% | 78.8\% | 86.4\% |
|  | Lifetime | 7.0\% | 7.7\% | 12.3\% | 16.3\% | 17.8\% | 21.2\% | 13.6\% |
|  | Recent | 1.4\% | 1.9\% | 3.5\% | 5.0\% | 4.0\% | 7.0\% | 3.8\% |
| Inhalants | Never | 96.7\% | 96.2\% | 95.7\% | 96.1\% | 96.0\% | 94.3\% | 95.9\% |
|  | Lifetime | 3.3\% | 3.8\% | 4.3\% | 3.9\% | 4.0\% | 5.7\% | 4.1\% |
|  | Recent | 1.8\% | 1.4\% | 1.4\% | 1.6\% | 1.7\% | 2.6\% | 1.7\% |
| Over the counter medications | Never | 98.0\% | 96.7\% | 95.3\% | 95.4\% | 96.3\% | 96.7\% | 96.4\% |
|  | Lifetime | 2.0\% | 3.3\% | 4.7\% | 4.6\% | 3.7\% | 3.3\% | 3.6\% |
|  | Recent | 1.1\% | 1.1\% | 2.1\% | 2.1\% | 1.2\% | 1.6\% | 1.5\% |
| Electronic cigarettes | Never | 96.0\% | 95.9\% | 92.4\% | 89.2\% | 88.4\% | 84.1\% | 91.1\% |
|  | Lifetime | 4.0\% | 4.1\% | 7.6\% | 10.8\% | 11.6\% | 15.9\% | 8.9\% |
|  | Recent | 1.0\% | 1.3\% | 2.9\% | 3.9\% | 3.0\% | 5.5\% | 2.9\% |

Table 7. Reported Age of Initiation Among Lifetime Users of Various Substances

| Substance | Age of Initiation | Percent <br> (\%) |
| :---: | :---: | :---: |
| Energy Drinks | 10 or younger | 18\% |
|  | 11-13 | 59\% |
|  | 14-15 | 19\% |
|  | 16 or older | 4\% |
| Energy Drinks | 10 or younger | 6\% |
| Containing Alcohol | 11-13 | 29\% |
|  | 14-15 | 39\% |
|  | 16 or older | 27\% |
| Cigarettes | 10 or younger | 10\% |
|  | 11-13 | 24\% |
|  | 14-15 | 42\% |
|  | 16 or older | 24\% |
| Other Tobacco | 10 or younger | 5\% |
| Products | 11-13 | 21\% |
|  | 14-15 | 40\% |
|  | 16 or older | 34\% |
| Alcohol | 10 or younger | 7\% |
|  | 11-13 | 26\% |
|  | 14-15 | 43\% |
|  | 16 or older | 24\% |
| Marijuana | 10 or younger | 3\% |
|  | $11-13$ | 25\% |
|  | 14-15 | 47\% |
|  | 16 or older | 26\% |

Table 8. Frequency of Cigarette Use

|  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Think back over the past $\mathbf{3 0}$ days. <br> On how many days, if any, <br> did you use cigarettes? | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | Total |
| I have NEVER used. | $98.3 \%$ | $95.9 \%$ | $93.6 \%$ | $90.5 \%$ | $87.6 \%$ | $82.5 \%$ | $91.6 \%$ |
| Not in the past 30 days | $1.2 \%$ | $3.1 \%$ | $4.3 \%$ | $6.9 \%$ | $8.1 \%$ | $10.5 \%$ | $5.6 \%$ |
| Occasionally (1-5 days) | $0.1 \%$ | $0.5 \%$ | $1.3 \%$ | $1.3 \%$ | $2.0 \%$ | $4.1 \%$ | $1.5 \%$ |
| Frequently (6-20 days) | $0.1 \%$ | $0.1 \%$ | $0.4 \%$ | $0.4 \%$ | $0.6 \%$ | $1.2 \%$ | $0.5 \%$ |
| Almost every day (21 days or more) | $0.3 \%$ | $0.3 \%$ | $0.4 \%$ | $0.9 \%$ | $1.8 \%$ | $1.7 \%$ | $0.9 \%$ |

Table 9. Frequency of Other Tobacco Use
Think back over the past 30 days.
Grade
On how many days, if any, did you use other tobacco products (like cigars, snuff, chewing tobacco, smoking tobacco from a $\begin{array}{ccccc}\text { pipe)? } & 7 & 8 & 9 & 10\end{array}$

| pipe)? | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I have NEVER used. | $98.7 \%$ | $97.8 \%$ | $96.1 \%$ | $94.8 \%$ | $91.9 \%$ | $83.8 \%$ | $94.1 \%$ |
| Not in the past 30 days | $0.8 \%$ | $1.8 \%$ | $3.0 \%$ | $4.0 \%$ | $5.3 \%$ | $10.0 \%$ | $4.0 \%$ |
| Occasionally (1-5 days) | $0.2 \%$ | $0.1 \%$ | $0.5 \%$ | $0.8 \%$ | $1.2 \%$ | $3.3 \%$ | $0.9 \%$ |
| Frequently (6 - 20 days) | $0.1 \%$ | $0.1 \%$ | $0.2 \%$ | $0.1 \%$ | $0.7 \%$ | $1.2 \%$ | $0.4 \%$ |
| Almost every day (21 days or more) | $0.3 \%$ | $0.1 \%$ | $0.3 \%$ | $0.4 \%$ | $1.0 \%$ | $1.7 \%$ | $0.6 \%$ |

Table 10. Frequency of Electronic Cigarette Use

| Think back over the past $\mathbf{3 0}$ days. <br> On how many days, if any, | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| did you use electronic cigarettes? | $97.4 \%$ | $96.2 \%$ | $92.9 \%$ | $88.7 \%$ | $87.3 \%$ | $82.5 \%$ | $91.0 \%$ |
| I have NEVER used. | $2.0 \%$ | $2.6 \%$ | $4.5 \%$ | $7.1 \%$ | $9.3 \%$ | $11.7 \%$ | $6.1 \%$ |
| Not in the past 30 days | $0.2 \%$ | $0.8 \%$ | $1.4 \%$ | $3.0 \%$ | $2.3 \%$ | $4.2 \%$ | $1.9 \%$ |
| Occasionally (1-5 days) | $0.1 \%$ | $0.2 \%$ | $0.7 \%$ | $0.7 \%$ | $0.8 \%$ | $1.1 \%$ | $0.6 \%$ |
| Frequently (6 - 20 days) | $0.4 \%$ | $0.3 \%$ | $0.5 \%$ | $0.5 \%$ | $0.3 \%$ | $0.4 \%$ | $0.4 \%$ |

Table 11. Frequency of Marijuana Use

| Think back over the past $\mathbf{3 0}$ days. On how many <br> days, if any, did you use marijuana? | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I have NEVER used. | $96.8 \%$ | $93.1 \%$ | $87.3 \%$ | $76.0 \%$ | $72.1 \%$ | $60.7 \%$ | $81.3 \%$ |
| Not in the past 30 days | $2.0 \%$ | $3.8 \%$ | $8.0 \%$ | $11.7 \%$ | $13.4 \%$ | $18.6 \%$ | $9.4 \%$ |
| Occasionally (1 - 5 days) | $0.8 \%$ | $1.6 \%$ | $2.2 \%$ | $5.4 \%$ | $7.5 \%$ | $8.8 \%$ | $4.3 \%$ |
| Frequently (6-20 days) | $0.0 \%$ | $0.9 \%$ | $1.5 \%$ | $4.6 \%$ | $3.8 \%$ | $5.6 \%$ | $2.7 \%$ |
| Almost every day (21 days or more) | $0.4 \%$ | $0.5 \%$ | $1.0 \%$ | $2.4 \%$ | $3.2 \%$ | $6.3 \%$ | $2.2 \%$ |

***Lifetime Marijuana User - Sub-analysis***
Table A. Sources of Marijuana Among Lifetime Users

| Percent of Marijuana Users Who Report <br> Ever Getting Marijuana From the Following |  |  |  | Grade |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sources | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | Total |
| Your parents, with permission | $10.7 \%$ | $9.8 \%$ | $3.9 \%$ | $7.0 \%$ | $4.7 \%$ | $7.8 \%$ | $6.5 \%$ |
| Your parents, without permission | $39.3 \%$ | $28.4 \%$ | $29.7 \%$ | $23.3 \%$ | $25.5 \%$ | $18.6 \%$ | $23.8 \%$ |
| Brothers or Sisters | $0.0 \%$ | $28.4 \%$ | $30.5 \%$ | $19.1 \%$ | $25.2 \%$ | $28.9 \%$ | $25.0 \%$ |
| Friends | $48.8 \%$ | $77.0 \%$ | $79.9 \%$ | $84.3 \%$ | $81.1 \%$ | $86.9 \%$ | $82.7 \%$ |

## Table 12. Frequency of Alcohol Use

| During the past $\mathbf{3 0}$ days, on how many days (if <br> any) did you drink one or more drinks of an <br> alcoholic beverage (more than a sip, and NOT <br> including religious activities)? | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | Grade |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NEVER | $91.9 \%$ | $86.4 \%$ | $77.0 \%$ | $66.8 \%$ | $56.2 \%$ | $42.0 \%$ | $70.6 \%$ |
| Not in the past 30 days | $6.7 \%$ | $11.2 \%$ | $16.3 \%$ | $22.7 \%$ | $29.0 \%$ | $33.8 \%$ | $19.7 \%$ |
| Occasionally (1-5 days) | $0.8 \%$ | $1.7 \%$ | $5.5 \%$ | $8.3 \%$ | $11.7 \%$ | $18.1 \%$ | $7.5 \%$ |
| Frequently (6-20 days) | $0.3 \%$ | $0.4 \%$ | $0.8 \%$ | $2.2 \%$ | $2.7 \%$ | $5.6 \%$ | $1.9 \%$ |
| Almost every day (21 days or more) | $0.3 \%$ | $0.3 \%$ | $0.4 \%$ | $0.1 \%$ | $0.4 \%$ | $0.4 \%$ | $0.3 \%$ |

***Lifetime Alcohol User- Sub-analysis***
Table B. Intensity of Alcohol Use Among Lifetime Users
How often have you drank 4 or more
alcoholic drinks (beer, wine, wine coolers, mixed drinks, hard liquor etc.) during a single

| occasion? | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NEVER | $73.5 \%$ | $63.6 \%$ | $55.5 \%$ | $46.8 \%$ | $40.6 \%$ | $27.9 \%$ | $43.4 \%$ |
| Not in the past 30 days | $24.2 \%$ | $28.3 \%$ | $28.3 \%$ | $38.5 \%$ | $40.1 \%$ | $46.7 \%$ | $38.5 \%$ |
| Occasionally (1-5 days) | $1.2 \%$ | $6.4 \%$ | $13.1 \%$ | $12.8 \%$ | $15.5 \%$ | $19.6 \%$ | $14.4 \%$ |
| Frequently (6-20 days) | $1.1 \%$ | $1.8 \%$ | $2.7 \%$ | $1.9 \%$ | $3.3 \%$ | $5.2 \%$ | $3.3 \%$ |
| Almost every day (21 days or more) | $0.0 \%$ | $0.0 \%$ | $0.5 \%$ | $0.0 \%$ | $0.4 \%$ | $0.7 \%$ | $0.4 \%$ |

***Lifetime Alcohol User- Sub-analysis***
Table C. Sources of Alcohol

| Percent of Lifetime Alcohol Users Who <br> Report Ever Getting Alcohol from the <br> Following Sources | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Your parents, with permission | $55.2 \%$ | $47.3 \%$ | $48.5 \%$ | $47.0 \%$ | $35.8 \%$ | $48.2 \%$ | $45.1 \%$ |
| Your parents, without permission | $22.0 \%$ | $40.2 \%$ | $45.4 \%$ | $47.8 \%$ | $47.4 \%$ | $46.1 \%$ | $45.2 \%$ |
| Your friends | $19.2 \%$ | $39.3 \%$ | $52.1 \%$ | $64.9 \%$ | $64.7 \%$ | $71.0 \%$ | $60.9 \%$ |
| Your brothers or sisters | $13.8 \%$ | $19.2 \%$ | $26.6 \%$ | $27.0 \%$ | $25.9 \%$ | $30.1 \%$ | $26.4 \%$ |
| Other people buy it for you | $7.2 \%$ | $18.1 \%$ | $25.4 \%$ | $35.0 \%$ | $35.5 \%$ | $45.5 \%$ | $34.3 \%$ |
| At a party with an adult's permission | $38.2 \%$ | $29.5 \%$ | $33.9 \%$ | $34.4 \%$ | $36.7 \%$ | $44.6 \%$ | $37.6 \%$ |
| A restaurant | $14.0 \%$ | $10.6 \%$ | $8.0 \%$ | $8.3 \%$ | $6.0 \%$ | $10.1 \%$ | $8.6 \%$ |
| A store or bar | $3.6 \%$ | $1.5 \%$ | $4.6 \%$ | $6.6 \%$ | $5.2 \%$ | $7.6 \%$ | $5.7 \%$ |

## ***Recent Alcohol User Sub-analysis***

Table D. Location of Alcohol Use Among Recent (Past 30 day) Users

| Percent of Recent Alcohol Users Who Report Using <br> Alcohol in the Following Places in the Past $\mathbf{3 0}$ days | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{G r a d e}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| On the street, in the woods or in parks or fields | $14.6 \%$ | $31.5 \%$ | $29.9 \%$ | $38.5 \%$ | $22.0 \%$ | $35.2 \%$ | $31.1 \%$ |
| At school activities | $7.8 \%$ | $24.6 \%$ | $8.4 \%$ | $12.5 \%$ | $8.6 \%$ | $11.6 \%$ | $11.1 \%$ |
| While driving | $7.2 \%$ | $11.8 \%$ | $7.1 \%$ | $4.3 \%$ | $7.3 \%$ | $13.1 \%$ | $8.6 \%$ |
| At home | $42.9 \%$ | $61.3 \%$ | $58.9 \%$ | $63.0 \%$ | $60.3 \%$ | $66.7 \%$ | $62.4 \%$ |
| At the homes of others | $42.8 \%$ | $61.3 \%$ | $64.2 \%$ | $82.1 \%$ | $76.2 \%$ | $84.6 \%$ | $77.1 \%$ |
| At a party with an adult present | $73.5 \%$ | $62.4 \%$ | $32.6 \%$ | $32.6 \%$ | $44.4 \%$ | $52.3 \%$ | $43.7 \%$ |
| At a party without an adult present | $23.5 \%$ | $25.5 \%$ | $33.8 \%$ | $63.6 \%$ | $62.8 \%$ | $78.7 \%$ | $63.4 \%$ |

***Recent Alcohol User Sub-analysis***
Table E. Recent Alcohol Use in School Among Recent Users

During the past 30 days have you been under the Grade

| influence of alcohol while you were at school? | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yes | $0.0 \%$ | $0.0 \%$ | $5.3 \%$ | $12.5 \%$ | $6.5 \%$ | $6.5 \%$ | $7.6 \%$ |

Table 13. Recent Drug Use While in School During the past 30 days have you been intentionally Grade high under the influence of drugs while you were at

| school? | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yes | $0.9 \%$ | $1.4 \%$ | $1.9 \%$ | $9.3 \%$ | $3.1 \%$ | $9.4 \%$ | $4.0 \%$ |

Table 14. Frequency of Other Substance Use

| Think back over the past $\mathbf{3 0}$ days. On how many days, if any, did you use the following? |  | 7 | 8 | 9 | Grade <br> 10 | 11 | 12 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Drinks | NEVER | 67.2\% | 55.6\% | 53.4\% | 49.3\% | 47.0\% | 48.8\% | 53.5\% |
|  | Not in the past 30 days | 21.7\% | 26.8\% | 29.2\% | 33.9\% | 35.7\% | 33.3\% | 30.1\% |
|  | Occasionally (1-5 days) | 7.2\% | 11.9\% | 10.9\% | 10.5\% | 11.8\% | 11.5\% | 10.7\% |
|  | Frequently (6-20 days) | 2.1\% | 3.8\% | 3.6\% | 3.6\% | 3.8\% | 3.8\% | 3.5\% |
|  | Almost every day (21 days or more) | 1.7\% | 1.9\% | 2.9\% | 2.7\% | 1.8\% | 2.5\% | 2.2\% |
| Energy Drinks + Alcohol | NEVER | 94.6\% | 93.2\% | 87.4\% | 83.3\% | 80.6\% | 77.1\% | 86.1\% |
|  | Not in the past 30 days | 4.6\% | 5.2\% | 9.0\% | 12.0\% | 15.1\% | 14.6\% | 10.0\% |
|  | Occasionally (1-5 days) | 0.3\% | 1.1\% | 2.1\% | 3.1\% | 3.0\% | 5.7\% | 2.5\% |
|  | Frequently (6-20 days) | 0.2\% | 0.3\% | 0.9\% | 1.2\% | 1.0\% | 1.3\% | 0.8\% |
|  | Almost every day (21 days or more) | 0.3\% | 0.2\% | 0.6\% | 0.5\% | 0.4\% | 1.2\% | 0.5\% |

## Section 3. Individual/Peer Domain

Table 15. Perceived Harm of Substance Use

| How much do you think people risk harming themselves if they do the following? |  | 7 | 8 | 9 | Grade 10 | 11 | 12 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Smoke cigarettes, 1 or more packs a day? | No Risk | 4.8\% | 4.8\% | 3.6\% | 4.0\% | 4.9\% | 4.7\% | 4.4\% |
|  | Slight Risk | 5.7\% | 6.9\% | 5.4\% | 4.0\% | 4.3\% | 4.8\% | 5.2\% |
|  | Moderate Risk | 17.8\% | 18.1\% | 17.0\% | 16.2\% | 13.6\% | 12.9\% | 16.0\% |
|  | Great Risk | 61.5\% | 61.3\% | 64.6\% | 65.7\% | 69.0\% | 71.2\% | 65.5\% |
|  | I Don't Know. | 10.1\% | 8.9\% | 9.4\% | 10.2\% | 8.2\% | 6.3\% | 8.9\% |
| Drink alcoholic beverages, 5 or more once or twice a week? | No Risk | 5.6\% | 4.9\% | 4.2\% | 3.5\% | 4.9\% | 4.5\% | 4.6\% |
|  | Slight Risk | 12.7\% | 12.0\% | 9.8\% | 11.5\% | 12.5\% | 12.6\% | 11.8\% |
|  | Moderate Risk | 31.6\% | 33.5\% | 33.0\% | 33.1\% | 27.8\% | 31.6\% | 31.8\% |
|  | Great Risk | 37.7\% | 39.9\% | 43.1\% | 41.7\% | 46.4\% | 43.6\% | 42.1\% |
|  | I Don't Know. | 12.3\% | 9.7\% | 9.9\% | 10.2\% | 8.3\% | 7.7\% | 9.7\% |
| Take one or two drinks of an alcoholic beverage nearly every day? | No Risk | 9.1\% | 8.1\% | 5.0\% | 5.8\% | 6.2\% | 7.3\% | 6.8\% |
|  | Slight Risk | 17.9\% | 17.2\% | 18.2\% | 17.0\% | 18.2\% | 15.8\% | 17.4\% |
|  | Moderate Risk | 28.7\% | 28.6\% | 31.5\% | 32.1\% | 28.6\% | 35.6\% | 30.8\% |
|  | Great Risk | 32.8\% | 35.5\% | 35.2\% | 35.1\% | 37.1\% | 33.3\% | 34.9\% |
|  | I Don't Know. | 11.6\% | 10.6\% | 10.2\% | 10.0\% | 9.8\% | 8.0\% | 10.0\% |
| Use marijuana 1 or 2 times a week? | No Risk | 7.8\% | 11.6\% | 15.1\% | 19.5\% | 28.1\% | 29.9\% | 18.5\% |
|  | Slight Risk | 10.3\% | 14.0\% | 17.5\% | 23.6\% | 20.8\% | 25.3\% | 18.5\% |
|  | Moderate Risk | 22.2\% | 23.5\% | 23.2\% | 21.6\% | 18.4\% | 19.0\% | 21.4\% |
|  | Great Risk | 46.6\% | 37.3\% | 30.9\% | 22.5\% | 21.4\% | 18.5\% | 29.5\% |
|  | I Don't Know. | 13.1\% | 13.7\% | 13.3\% | 12.8\% | 11.3\% | 7.3\% | 12.0\% |
| Use prescription drugs that are not prescribed to them? | No Risk | 5.6\% | 4.2\% | 3.6\% | 3.7\% | 4.8\% | 3.3\% | 4.2\% |
|  | Slight Risk | 5.6\% | 6.0\% | 5.9\% | 5.8\% | 5.2\% | 6.1\% | 5.8\% |
|  | Moderate Risk | 14.3\% | 16.0\% | 16.2\% | 18.8\% | 14.8\% | 20.3\% | 16.7\% |
|  | Great Risk | 57.5\% | 60.1\% | 60.8\% | 57.3\% | 62.6\% | 60.6\% | 59.8\% |
|  | I Don't Know. | 17.1\% | 13.7\% | 13.4\% | 14.3\% | 12.7\% | 9.7\% | 13.5\% |

Table 16. Attitude Toward Peer Alcohol Use

| How do you feel about someone your age <br> having one or two drinks of an alcoholic <br> beverage nearly everyday? | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Neither Approve or Disapprove | $6.4 \%$ | $13.3 \%$ | $17.5 \%$ | $23.1 \%$ | $22.5 \%$ | $23.5 \%$ | $18.0 \%$ |
| Somewhat Disapprove | $5.9 \%$ | $10.8 \%$ | $13.7 \%$ | $18.7 \%$ | $16.2 \%$ | $24.2 \%$ | $15.0 \%$ |
| Strongly Disapprove | $76.7 \%$ | $63.3 \%$ | $58.0 \%$ | $46.4 \%$ | $46.3 \%$ | $41.0 \%$ | $54.8 \%$ |
| Don't Know or Can't Say | $11.0 \%$ | $12.6 \%$ | $10.8 \%$ | $11.9 \%$ | $15.0 \%$ | $11.3 \%$ | $12.1 \%$ |

Table 17. Peer Attitudes Toward Youth Substance Use

| How wrong do your friends feel it would be for you to do the following? |  | Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Smoke tobacco? | Not At All wrong | 3.2\% | 6.2\% | 7.3\% | 11.3\% | 14.8\% | 21.4\% | 10.5\% |
|  | A Little Bit Wrong | 5.4\% | 11.0\% | 13.6\% | 18.6\% | 17.7\% | 22.6\% | 14.8\% |
|  | Wrong | 20.8\% | 24.8\% | 30.1\% | 30.7\% | 29.3\% | 26.3\% | 27.1\% |
|  | Very Wrong | 70.6\% | 58.0\% | 49.0\% | 39.3\% | 38.1\% | 29.7\% | 47.6\% |
| Drink one or two alcoholic beverages nearly everyday? | Not At All wrong | 4.6\% | 8.2\% | 10.0\% | 17.0\% | 21.2\% | 24.7\% | 14.1\% |
|  | A Little Bit Wrong | 6.7\% | 11.7\% | 19.3\% | 23.6\% | 23.2\% | 25.6\% | 18.3\% |
|  | Wrong | 21.7\% | 25.4\% | 27.5\% | 26.2\% | 26.7\% | 27.4\% | 25.8\% |
|  | Very Wrong | 67.0\% | 54.7\% | 43.3\% | 33.1\% | 29.0\% | 22.3\% | 41.7\% |
| Smoke marijuana? | Not At All wrong | 4.4\% | 11.9\% | 17.5\% | 30.7\% | 38.0\% | 47.6\% | 24.7\% |
|  | A Little Bit Wrong | 5.1\% | 11.1\% | 19.6\% | 20.2\% | 19.3\% | 21.4\% | 16.2\% |
|  | Wrong | 17.1\% | 18.0\% | 21.8\% | 19.1\% | 18.2\% | 15.1\% | 18.3\% |
|  | Very Wrong | 73.3\% | 59.0\% | 41.0\% | 30.0\% | 24.5\% | 15.9\% | 40.8\% |
| Use prescription drugs not prescribed to you? | Not At All wrong | 3.0\% | 5.7\% | 6.5\% | 10.4\% | 12.0\% | 13.0\% | 8.4\% |
|  | A Little Bit Wrong | 5.3\% | 7.2\% | 11.5\% | 13.8\% | 13.7\% | 18.7\% | 11.6\% |
|  | Wrong | 18.5\% | 22.2\% | 26.1\% | 26.4\% | 27.4\% | 28.3\% | 24.8\% |
|  | Very Wrong | 73.2\% | 64.9\% | 55.9\% | 49.4\% | 46.9\% | 40.0\% | 55.2\% |
| Gamble (scratch tickets, online, sports, casino, etc)? | Not At All wrong | 9.8\% | 14.9\% | 16.9\% | 26.8\% | 26.6\% | 35.9\% | 21.8\% |
|  | A Little Bit Wrong | 15.6\% | 20.4\% | 21.3\% | 20.2\% | 24.5\% | 21.5\% | 20.7\% |
|  | Wrong | 22.8\% | 22.4\% | 24.6\% | 21.7\% | 24.1\% | 22.7\% | 23.1\% |
|  | Very Wrong | 51.8\% | 42.3\% | 37.1\% | 31.3\% | 24.8\% | 19.9\% | 34.4\% |

Table 18. Perceived Availability

| If you wanted to, how easy would it be for you to get the following? |  | Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alcohol (Beer, wine coolers or hard liquor) | Very easy | 13.1\% | 21.4\% | 25.7\% | 36.0\% | 34.2\% | 43.7\% | 28.8\% |
|  | Sort of easy | 18.0\% | 24.6\% | 28.4\% | 28.2\% | 34.0\% | 33.4\% | 27.7\% |
|  | Sort of hard | 17.8\% | 18.8\% | 20.2\% | 17.0\% | 14.7\% | 12.2\% | 16.9\% |
|  | Very hard | 51.1\% | 35.2\% | 25.7\% | 18.9\% | 17.0\% | 10.6\% | 26.5\% |
| Cigarettes | Very easy | 9.6\% | 15.5\% | 16.1\% | 26.2\% | 29.6\% | 47.3\% | 23.6\% |
|  | Sort of easy | 11.2\% | 15.5\% | 17.0\% | 20.0\% | 22.1\% | 18.2\% | 17.4\% |
|  | Sort of hard | 13.0\% | 15.8\% | 18.4\% | 18.8\% | 18.1\% | 14.3\% | 16.5\% |
|  | Very hard | 66.2\% | 53.2\% | 48.5\% | 35.0\% | 30.2\% | 20.2\% | 42.5\% |
| Marijuana | Very easy | 5.6\% | 12.2\% | 21.9\% | 32.3\% | 36.5\% | 46.7\% | 25.6\% |
|  | Sort of easy | 5.7\% | 10.7\% | 13.6\% | 19.4\% | 20.2\% | 21.8\% | 15.2\% |
|  | Sort of hard | 7.4\% | 11.1\% | 13.9\% | 11.9\% | 14.0\% | 9.3\% | 11.4\% |
|  | Very hard | 81.3\% | 65.9\% | 50.6\% | 36.3\% | 29.2\% | 22.2\% | 47.9\% |
| A gun | Very easy | 7.0\% | 6.9\% | 11.4\% | 9.2\% | 9.4\% | 12.2\% | 9.3\% |
|  | Sort of easy | 8.6\% | 7.8\% | 8.5\% | 11.5\% | 10.8\% | 9.0\% | 9.4\% |
|  | Sort of hard | 12.0\% | 15.9\% | 18.5\% | 20.1\% | 18.9\% | 21.5\% | 17.8\% |
|  | Very hard | 72.4\% | 69.4\% | 61.6\% | 59.3\% | 61.0\% | 57.3\% | 63.6\% |
| Illicit drugs like cocaine, heroin, LSD or amphetamines | Very easy | 2.8\% | 4.5\% | 5.7\% | 7.6\% | 8.5\% | 11.3\% | 6.6\% |
|  | Sort of easy | 2.8\% | 4.6\% | 5.6\% | 7.6\% | 9.6\% | 13.0\% | 7.1\% |
|  | Sort of hard | 4.7\% | 8.2\% | 13.2\% | 19.0\% | 19.9\% | 21.6\% | 14.4\% |
|  | Very hard | 89.7\% | 82.7\% | 75.5\% | 65.9\% | 62.0\% | 54.1\% | 71.9\% |
| A prescription drug without your own prescription | Very easy | 8.4\% | 12.1\% | 13.0\% | 16.5\% | 16.0\% | 20.9\% | 14.4\% |
|  | Sort of easy | 8.2\% | 12.5\% | 14.3\% | 16.2\% | 17.7\% | 17.6\% | 14.4\% |
|  | Sort of hard | 11.8\% | 15.1\% | 20.1\% | 21.2\% | 20.5\% | 22.0\% | 18.4\% |
|  | Very hard | 71.6\% | 60.3\% | 52.6\% | 46.0\% | 45.7\% | 39.5\% | 52.7\% |

Table 19. Antisocial Behavior

| In the past year did you do any of the following? | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Steal something less than \$100? | $8.8 \%$ | $16.9 \%$ | $18.1 \%$ | $17.5 \%$ | $12.7 \%$ | $16.0 \%$ | $15.0 \%$ |
| $\quad$ Cheat on a test at school? | $16.0 \%$ | $29.1 \%$ | $32.7 \%$ | $44.8 \%$ | $41.6 \%$ | $41.1 \%$ | $33.8 \%$ |
| $\quad$ Sell illegal drugs? | $0.4 \%$ | $2.0 \%$ | $3.6 \%$ | $4.9 \%$ | $2.9 \%$ | $5.2 \%$ | $3.1 \%$ |
| Ride as a passenger with a driver under the | $5.1 \%$ | $6.5 \%$ | $12.3 \%$ | $13.3 \%$ | $15.5 \%$ | $21.6 \%$ | $11.8 \%$ |
| influence of drugs or alcohol? |  |  |  |  |  |  |  |
| Drive while under the influence of drugs or alcohol? <br> Bring a knife, gun, or other weapon to school? | $0.7 \%$ | $0.4 \%$ | $1.5 \%$ | $1.7 \%$ | $5.2 \%$ | $14.0 \%$ | $3.4 \%$ |
| Bully someone with the idea of hurting their | $21.4 \%$ | $1.4 \%$ | $4.1 \%$ | $4.1 \%$ | $2.5 \%$ | $2.9 \%$ | $2.8 \%$ |
| $\quad$ feelings? |  |  | $22.3 \%$ | $22.6 \%$ | $20.5 \%$ | $20.1 \%$ | $21.6 \%$ |
| Gamble | $16.5 \%$ | $16.0 \%$ | $18.2 \%$ | $19.1 \%$ | $20.5 \%$ | $30.9 \%$ | $19.6 \%$ |

Table 20. Self Concept

|  |  | Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7 | 8 | 9 | 10 | 11 | 12 | Total |
| I feel lonely. | Strongly Disagree | 50.6\% | 47.4\% | 42.7\% | 40.9\% | 39.7\% | 36.4\% | 43.3\% |
|  | Disagree | 29.3\% | 32.6\% | 33.7\% | 34.4\% | 36.9\% | 42.7\% | 34.5\% |
|  | Agree | 14.9\% | 14.6\% | 16.8\% | 16.9\% | 19.2\% | 18.1\% | 16.7\% |
|  | Strongly Agree | 5.2\% | 5.4\% | 6.8\% | 7.9\% | 4.3\% | 2.9\% | 5.5\% |
| I am good at making decisions. | Strongly Disagree | 6.0\% | 6.6\% | 7.7\% | 7.8\% | 6.8\% | 4.6\% | 6.7\% |
|  | Disagree | 10.0\% | 12.4\% | 13.5\% | 15.8\% | 10.8\% | 9.0\% | 12.1\% |
|  | Agree | 52.1\% | 51.8\% | 55.0\% | 51.8\% | 52.5\% | 54.4\% | 52.9\% |
|  | Strongly Agree | 31.9\% | 29.3\% | 23.8\% | 24.6\% | 29.9\% | 32.0\% | 28.4\% |
| I have a number of good qualities. | Strongly Disagree | 6.1\% | 6.7\% | 8.5\% | 6.7\% | 7.1\% | 4.5\% | 6.7\% |
|  | Disagree | 7.8\% | 9.5\% | 6.1\% | 9.6\% | 8.7\% | 5.4\% | 8.0\% |
|  | Agree | 40.9\% | 42.4\% | 51.8\% | 52.0\% | 48.1\% | 48.8\% | 47.2\% |
|  | Strongly Agree | 45.2\% | 41.3\% | 33.6\% | 31.7\% | 36.0\% | 41.3\% | 38.1\% |
| I have trouble concentrating. | Strongly Disagree | 20.6\% | 20.1\% | 15.3\% | 15.6\% | 13.6\% | 15.8\% | 16.9\% |
|  | Disagree | 31.9\% | 31.5\% | 34.8\% | 35.4\% | 36.9\% | 39.2\% | 34.7\% |
|  | Agree | 33.1\% | 33.1\% | 34.6\% | 33.2\% | 37.2\% | 33.6\% | 34.2\% |
|  | Strongly Agree | 14.4\% | 15.3\% | 15.3\% | 15.8\% | 12.3\% | 11.5\% | 14.2\% |
| I believe that my life is going in a positive direction. | Strongly Disagree | 6.7\% | 5.9\% | 6.9\% | 6.0\% | 4.2\% | 4.1\% | 5.7\% |
|  | Disagree | 6.5\% | 6.3\% | 9.4\% | 8.6\% | 10.9\% | 7.0\% | 8.1\% |
|  | Agree | 36.0\% | 40.7\% | 40.8\% | 47.8\% | 43.6\% | 43.1\% | 41.9\% |
|  | Strongly Agree | 50.8\% | 47.2\% | 42.8\% | 37.7\% | 41.2\% | 45.8\% | 44.2\% |
| I feel sad most of the time. | Strongly Disagree | 49.9\% | 46.4\% | 42.1\% | 40.6\% | 40.1\% | 38.2\% | 43.2\% |
|  | Disagree | 33.3\% | 30.7\% | 35.1\% | 38.4\% | 40.5\% | 44.7\% | 36.7\% |
|  | Agree | 12.2\% | 16.3\% | 13.6\% | 14.3\% | 14.1\% | 13.1\% | 14.0\% |
|  | Strongly Agree | 4.5\% | 6.6\% | 9.1\% | 6.7\% | 5.3\% | 3.9\% | 6.1\% |
| I have so much energy I don't know what to do with it. | Strongly Disagree | 21.7\% | 19.4\% | 20.6\% | 22.9\% | 24.5\% | 25.5\% | 22.2\% |
|  | Disagree | 34.2\% | 42.5\% | 49.6\% | 46.6\% | 47.5\% | 51.8\% | 45.0\% |
|  | Agree | 27.2\% | 24.5\% | 17.8\% | 22.2\% | 20.4\% | 17.0\% | 21.7\% |
|  | Strongly Agree | 17.0\% | 13.7\% | 12.1\% | 8.4\% | 7.6\% | 5.7\% | 11.0\% |
| I stand up for what I believe in. | Strongly Disagree | 5.4\% | 4.8\% | 4.6\% | 4.8\% | 5.7\% | 3.1\% | 4.8\% |
|  | Disagree | 8.1\% | 7.7\% | 10.0\% | 7.8\% | 8.3\% | 6.4\% | 8.1\% |
|  | Agree | 44.0\% | 45.5\% | 47.6\% | 46.1\% | 49.2\% | 48.6\% | 46.7\% |
|  | Strongly Agree | 42.5\% | 42.0\% | 37.8\% | 41.3\% | 36.7\% | 41.9\% | 40.3\% |

Table 21. Social Supports

\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{When you have a problem that is bothering you, how often do you do the following?} \& 7 \& 8 \& 9 \& Grade

10 \& 11 \& 12 \& Total <br>
\hline \multirow[t]{4}{*}{Talk about it with your parent(s) or guardian(s)?} \& Never/Almost Never \& 21.1\% \& 26.2\% \& 29.6\% \& 32.5\% \& 28.9\% \& 26.5\% \& 27.5\% <br>
\hline \& Sometimes \& 34.8\% \& 39.5\% \& 35.5\% \& 38.1\% \& 37.5\% \& 40.2\% \& 37.5\% <br>
\hline \& Often \& 24.7\% \& 20.7\% \& 21.1\% \& 17.5\% \& 19.6\% \& 18.9\% \& 20.5\% <br>
\hline \& Always/Almost Always \& 19.5\% \& 13.6\% \& 13.8\% \& 11.9\% \& 13.9\% \& 14.3\% \& 14.5\% <br>
\hline \multirow[t]{4}{*}{Talk about it with a teacher?} \& Never/Almost Never \& 51.5\% \& 62.8\% \& 64.6\% \& 65.0\% \& 62.4\% \& 65.2\% \& 61.8\% <br>
\hline \& Sometimes \& 36.1\% \& 26.8\% \& 28.9\% \& 25.2\% \& 30.0\% \& 24.9\% \& 28.8\% <br>
\hline \& Often \& 9.4\% \& 7.6\% \& 5.0\% \& 7.4\% \& 6.3\% \& 6.6\% \& 7.1\% <br>
\hline \& Always/Almost Always \& 3.0\% \& 2.8\% \& 1.5\% \& 2.4\% \& 1.3\% \& 3.3\% \& 2.4\% <br>
\hline \multirow[t]{4}{*}{Talk about it with a friend?} \& Never/Almost Never \& 13.2\% \& 13.1\% \& 16.8\% \& 10.5\% \& 10.9\% \& 9.0\% \& 12.4\% <br>
\hline \& Sometimes \& 25.1\% \& 24.8\% \& 23.5\% \& 22.4\% \& 27.5\% \& 30.0\% \& 25.3\% <br>
\hline \& Often \& 30.1\% \& 30.9\% \& 31.8\% \& 34.7\% \& 31.7\% \& 28.9\% \& 31.4\% <br>
\hline \& Always/Almost Always \& 31.6\% \& 31.2\% \& 27.9\% \& 32.4\% \& 30.0\% \& 32.1\% \& 30.8\% <br>
\hline \multirow[t]{4}{*}{Keep it to yourself?} \& Never/Almost Never \& 19.4\% \& 14.8\% \& 12.5\% \& 10.1\% \& 10.7\% \& 11.2\% \& 13.2\% <br>
\hline \& Sometimes \& 29.7\% \& 30.1\% \& 31.2\% \& 30.7\% \& 30.2\% \& 27.6\% \& 30.0\% <br>
\hline \& Often \& 26.1\% \& 26.5\% \& 23.2\% \& 25.7\% \& 29.1\% \& 32.2\% \& 26.9\% <br>
\hline \& Always/Almost Always \& 24.8\% \& 28.7\% \& 33.1\% \& 33.5\% \& 30.0\% \& 29.1\% \& 29.9\% <br>
\hline
\end{tabular}

Table 22. Suicide and Depression

| In the past 12 months... |  | Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7 | 8 | 9 | 10 | 11 | 12 | Total |
| I have had thoughts of hurting myself | Yes | 24.4\% | 25.8\% | 23.0\% | 23.2\% | 21.8\% | 23.3\% | 23.5\% |
| I have hurt myself on purpose | Yes | 14.0\% | 14.2\% | 13.5\% | 14.3\% | 13.7\% | 11.4\% | 13.6\% |
| I have had a boyfriend/girlfriend hit, slap or physically hurt me on purpose | Yes | 2.5\% | 4.0\% | 3.6\% | 5.7\% | 5.9\% | 6.6\% | 4.7\% |
| I have felt sad or hopeless almost every day for 2 wks or more so that it stopped me from doing my usual activities | Yes | 17.2\% | 20.3\% | 17.6\% | 19.9\% | 25.6\% | 21.7\% | 20.4\% |
| I have seriously considered attempting suicide | Yes | 9.0\% | 10.2\% | 9.9\% | 13.4\% | 11.3\% | 13.4\% | 11.2\% |

## Section 4. Family Domain

Table 23. Family Substance Use

|  |  | Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7 | 8 | 9 | 10 | 11 | 12 | Total |
| Do either of your parents/guardians smoke cigarettes? | Yes | 35.3\% | 34.5\% | 28.4\% | 31.0\% | 27.9\% | 30.9\% | 31.4\% |
| Do either of your parents/guardians drink alcoholic beverages? | Yes | 60.7\% | 61.7\% | 60.6\% | 61.0\% | 63.0\% | 69.1\% | 62.4\% |
| 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? | Yes | 14.2\% | 18.5\% | 24.6\% | 26.4\% | 21.2\% | 21.0\% | 21.0\% |
| Do either of your parents/guardians gamble? | Yes | 26.6\% | 29.5\% | 32.4\% | 34.4\% | 32.0\% | 32.9\% | 31.3\% |

Table 24. Unsupervised Time

| On a regular weekday, how many hours <br> do you usually spend after school without <br> an adult present? | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| None | $26.3 \%$ | $20.8 \%$ | $17.6 \%$ | $16.0 \%$ | $13.6 \%$ | $13.7 \%$ | $18.0 \%$ |
| Less Than 1 Hour | $26.0 \%$ | $21.9 \%$ | $16.7 \%$ | $16.6 \%$ | $15.8 \%$ | $10.4 \%$ | $18.0 \%$ |
| 1 To 2 Hours | $29.5 \%$ | $33.5 \%$ | $38.5 \%$ | $34.1 \%$ | $31.1 \%$ | $26.8 \%$ | $32.5 \%$ |
| Up To 4 Hours | $10.6 \%$ | $11.6 \%$ | $13.7 \%$ | $18.8 \%$ | $20.6 \%$ | $25.1 \%$ | $16.6 \%$ |
| More Than 4 Hours | $7.6 \%$ | $12.2 \%$ | $13.5 \%$ | $14.5 \%$ | $18.9 \%$ | $24.0 \%$ | $15.0 \%$ |

Table 25. Family Attitudes Toward Youth Substance Use

| How wrong do your parents feel it would be for you to do the following? |  | 7 | 8 | 9 | Grad <br> 10 | 11 | 12 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Smoke tobacco? | Not At All Wrong | 1.4\% | 1.2\% | 2.6\% | 2.1\% | 2.1\% | 3.0\% | 2.1\% |
|  | A Little Bit Wrong | 1.9\% | 3.7\% | 2.4\% | 4.8\% | 6.1\% | 9.4\% | 4.6\% |
|  | Wrong | 10.7\% | 12.3\% | 14.6\% | 16.8\% | 20.6\% | 24.1\% | 16.4\% |
|  | Very Wrong | 86.0\% | 82.8\% | 80.4\% | 76.3\% | 71.2\% | 63.5\% | 77.0\% |
| Drink one or two alcoholic beverages nearly everyday? | Not At All Wrong | 1.9\% | 1.3\% | 3.3\% | 3.7\% | 4.5\% | 6.0\% | 3.4\% |
|  | A Little Bit Wrong | 5.0\% | 5.1\% | 4.8\% | 8.9\% | 8.6\% | 11.0\% | 7.2\% |
|  | Wrong | 13.4\% | 14.2\% | 15.2\% | 17.8\% | 22.1\% | 22.9\% | 17.5\% |
|  | Very Wrong | 79.7\% | 79.4\% | 76.7\% | 69.7\% | 64.9\% | 60.1\% | 72.0\% |
| Smoke marijuana? | Not At All Wrong | 1.8\% | 2.3\% | 4.1\% | 4.7\% | 6.6\% | 8.9\% | 4.7\% |
|  | A Little Bit Wrong | 2.2\% | 5.1\% | 5.6\% | 10.0\% | 11.9\% | 15.2\% | 8.2\% |
|  | Wrong | 6.0\% | 9.3\% | 12.9\% | 16.4\% | 19.1\% | 20.6\% | 14.0\% |
|  | Very Wrong | 89.9\% | 83.3\% | 77.4\% | 68.9\% | 62.4\% | 55.2\% | 73.1\% |
| Use prescription drugs not prescribed to you? | Not At All Wrong | 1.8\% | 1.5\% | 2.7\% | 2.3\% | 2.0\% | 3.1\% | 2.2\% |
|  | A Little Bit Wrong | 1.5\% | 2.2\% | 1.9\% | 3.7\% | 3.7\% | 5.0\% | 3.0\% |
|  | Wrong | 7.6\% | 9.6\% | 12.5\% | 12.8\% | 14.2\% | 15.5\% | 12.0\% |
|  | Very Wrong | 89.0\% | 86.6\% | 82.9\% | 81.2\% | 80.1\% | 76.3\% | 82.8\% |
| Gamble (scratch tickets, online, sports, casino, etc)? | Not At All Wrong | 6.2\% | 8.2\% | 6.5\% | 9.2\% | 11.0\% | 16.2\% | 9.5\% |
|  | A Little Bit Wrong | 15.4\% | 17.8\% | 16.2\% | 18.5\% | 17.8\% | 22.7\% | 18.0\% |
|  | Wrong | 20.6\% | 22.7\% | 27.1\% | 22.7\% | 25.5\% | 24.2\% | 23.9\% |
|  | Very Wrong | 57.8\% | 51.3\% | 50.1\% | 49.7\% | 45.7\% | 36.9\% | 48.6\% |

Table 26. Family Management

|  |  | Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7 | 8 | 9 | 10 | 11 | 12 | Total |
| If I break one of my parent/guardian(s) rules, I am usually disciplined. | Definitely NOT True | 4.1\% | 5.0\% | 4.8\% | 7.6\% | 7.0\% | 6.8\% | 5.8\% |
|  | Mostly NOT True | 12.9\% | 14.7\% | 16.0\% | 17.1\% | 16.7\% | 23.3\% | 16.5\% |
|  | Mostly True | 42.2\% | 43.6\% | 39.6\% | 43.8\% | 42.8\% | 41.5\% | 42.3\% |
|  | Definitely True | 40.8\% | 36.7\% | 39.6\% | 31.5\% | 33.5\% | 28.4\% | 35.4\% |
| My family has clear rules discouraging me from smoking cigarettes or using tobacco. | Definitely NOT True | 19.7\% | 22.3\% | 21.7\% | 19.8\% | 20.6\% | 17.5\% | 20.4\% |
|  | Mostly NOT True | 2.0\% | 2.5\% | 2.9\% | 3.2\% | 3.9\% | 5.1\% | 3.2\% |
|  | Mostly True | 4.7\% | 7.4\% | 7.3\% | 10.0\% | 11.8\% | 17.9\% | 9.7\% |
|  | Definitely True | 73.6\% | 67.7\% | 68.2\% | 66.9\% | 63.7\% | 59.4\% | 66.7\% |
| My family has clear rules discouraging me from drinking alcoholic beverages. | Definitely NOT True | 19.1\% | 20.8\% | 19.3\% | 18.0\% | 17.4\% | 15.2\% | 18.4\% |
|  | Mostly NOT True | 3.0\% | 5.4\% | 5.7\% | 7.0\% | 10.5\% | 15.1\% | 7.6\% |
|  | Mostly True | 11.5\% | 14.3\% | 16.5\% | 23.0\% | 22.3\% | 27.8\% | 19.1\% |
|  | Definitely True | 66.4\% | 59.5\% | 58.5\% | 52.0\% | 49.8\% | 41.9\% | 54.9\% |
| My family has clear rules discouraging me from using marijuana. | Definitely NOT True | 20.6\% | 22.2\% | 20.1\% | 18.9\% | 17.8\% | 17.2\% | 19.5\% |
|  | Mostly NOT True | 2.1\% | 3.5\% | 3.8\% | 5.9\% | 7.0\% | 10.7\% | 5.4\% |
|  | Mostly True | 3.6\% | 7.9\% | 10.7\% | 14.4\% | 15.2\% | 19.1\% | 11.7\% |
|  | Definitely True | 73.8\% | 66.3\% | 65.4\% | 60.8\% | 60.0\% | 53.1\% | 63.4\% |
| My family has clear rules discouraging me from using a prescription drug that is not prescribed to me. | Definitely NOT True | 20.9\% | 23.0\% | 22.8\% | 21.3\% | 20.7\% | 19.1\% | 21.4\% |
|  | Mostly NOT True | 1.6\% | 2.7\% | 2.5\% | 2.2\% | 2.3\% | 4.5\% | 2.6\% |
|  | Mostly True | 4.3\% | 6.7\% | 6.7\% | 11.5\% | 11.2\% | 12.1\% | 8.7\% |
|  | Definitely True | 73.1\% | 67.6\% | 68.0\% | 65.1\% | 65.8\% | 64.2\% | 67.3\% |
| My family has clear rules discouraging me from gambling (scratch tickets, online, sports, casino, etc). | Definitely NOT True | 17.4\% | 20.1\% | 13.8\% | 18.6\% | 18.4\% | 19.8\% | 17.9\% |
|  | Mostly NOT True | 8.8\% | 9.5\% | 8.4\% | 12.0\% | 15.3\% | 15.7\% | 11.6\% |
|  | Mostly True | 16.7\% | 19.2\% | 22.3\% | 21.8\% | 20.1\% | 25.2\% | 20.9\% |
|  | Definitely True | 57.1\% | 51.1\% | 55.5\% | 47.6\% | 46.2\% | 39.3\% | 49.6\% |

Table 27. Parental Attachment and Positive Family Involvement

|  |  | Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7 | 8 | 9 | 10 | 11 | 12 | Total |
| I share my thoughts and feelings with my parent/guardian(s). | Definitely NOT True | 11.8\% | 15.5\% | 15.1\% | 20.3\% | 15.4\% | 16.9\% | 15.8\% |
|  | Mostly NOT True | 24.6\% | 27.6\% | 29.3\% | 29.4\% | 22.1\% | 29.5\% | 27.0\% |
|  | Mostly True | 42.7\% | 42.9\% | 36.5\% | 36.4\% | 43.1\% | 39.1\% | 40.2\% |
|  | Definitely True | 20.8\% | 14.0\% | 19.1\% | 13.9\% | 19.4\% | 14.6\% | 17.0\% |
| My <br> parent/guardian(s) participate(s) in activities at my school, including attendance at school events. | Definitely NOT True | 26.8\% | 28.4\% | 23.7\% | 28.1\% | 27.2\% | 27.7\% | 27.0\% |
|  | Mostly NOT True | 22.9\% | 22.6\% | 27.2\% | 25.9\% | 22.4\% | 27.2\% | 24.6\% |
|  | Mostly True | 33.7\% | 34.4\% | 31.0\% | 28.8\% | 31.8\% | 31.7\% | 31.9\% |
|  | Definitely True | 16.7\% | 14.6\% | 18.0\% | 17.1\% | 18.6\% | 13.5\% | 16.5\% |
| I feel very close to my parent/guardian(s). | Definitely NOT True | 2.5\% | 4.9\% | 4.5\% | 6.9\% | 5.5\% | 7.6\% | 5.2\% |
|  | Mostly NOT True | 5.5\% | 8.3\% | 10.6\% | 10.1\% | 11.3\% | 11.8\% | 9.5\% |
|  | Mostly True | 26.3\% | 32.1\% | 35.8\% | 39.7\% | 39.0\% | 39.6\% | 35.2\% |
|  | Definitely True | 65.7\% | 54.7\% | 49.1\% | 43.2\% | 44.2\% | 41.0\% | 50.1\% |
| I feel loved and valued by my family. | Definitely NOT True | 1.0\% | 2.6\% | 2.6\% | 3.7\% | 2.4\% | 3.9\% | 2.6\% |
|  | Mostly NOT True | 3.3\% | 5.1\% | 8.4\% | 8.3\% | 7.2\% | 7.3\% | 6.6\% |
|  | Mostly True | 22.2\% | 25.7\% | 28.8\% | 32.4\% | 29.4\% | 30.3\% | 28.0\% |
|  | Definitely True | 73.5\% | 66.6\% | 60.2\% | 55.6\% | 61.0\% | 58.5\% | 62.8\% |
| When I am away from home, my parent/guardian(s) know where I am and who I am with. | Definitely NOT True | 0.8\% | 0.6\% | 2.5\% | 1.3\% | 1.8\% | 2.8\% | 1.5\% |
|  | Mostly NOT True | 1.6\% | 3.9\% | 4.4\% | 5.4\% | 7.6\% | 9.1\% | 5.1\% |
|  | Mostly True | 25.2\% | 29.2\% | 34.3\% | 42.8\% | 40.6\% | 49.9\% | 36.3\% |
|  | Definitely True | 72.4\% | 66.3\% | 58.9\% | 50.5\% | 50.0\% | 38.2\% | 57.0\% |

## Section 5. School Domain

Table 28. Perception of School Environment

|  |  | Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7 | 8 | 9 | 10 | 11 | 12 | Total |
| I try hard to do good work at school. | Definitely NOT True | 1.1\% | 1.4\% | 1.6\% | 1.5\% | 1.8\% | 2.1\% | 1.5\% |
|  | Mostly NOT True | 3.8\% | 3.7\% | 4.5\% | 6.5\% | 4.3\% | 6.2\% | 4.8\% |
|  | Mostly True | 38.5\% | 46.6\% | 46.8\% | 46.0\% | 42.0\% | 45.3\% | 44.2\% |
|  | Definitely True | 56.6\% | 48.3\% | 47.1\% | 46.0\% | 51.9\% | 46.4\% | 49.5\% |
| I feel safe at school. | Definitely NOT True | 4.3\% | 7.6\% | 5.1\% | 6.3\% | 4.6\% | 3.4\% | 5.3\% |
|  | Mostly NOT True | 11.0\% | 12.6\% | 8.4\% | 9.5\% | 9.1\% | 4.6\% | 9.5\% |
|  | Mostly True | 50.3\% | 53.8\% | 57.0\% | 53.9\% | 52.7\% | 55.7\% | 53.8\% |
|  | Definitely True | 34.4\% | 26.0\% | 29.5\% | 30.2\% | 33.7\% | 36.3\% | 31.4\% |
| Teachers/staff at my school encourage and support me to do my best. | Definitely NOT True | 3.4\% | 5.6\% | 5.0\% | 3.6\% | 2.0\% | 4.5\% | 4.0\% |
|  | Mostly NOT True | 8.4\% | 13.4\% | 9.4\% | 12.8\% | 10.5\% | 9.3\% | 10.7\% |
|  | Mostly True | 39.3\% | 45.2\% | 50.1\% | 51.9\% | 52.2\% | 48.5\% | 47.8\% |
|  | Definitely True | 48.9\% | 35.8\% | 35.5\% | 31.8\% | 35.4\% | 37.7\% | 37.5\% |

## Section 6. Community Domain

Table 29. Perception of Community

|  |  | Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7 | 8 | 9 | 10 | 11 | 12 | Total |
| My community is a safe place. | Definitely NOT True | 5.9\% | 8.8\% | 5.7\% | 9.4\% | 10.0\% | 7.3\% | 7.9\% |
|  | Mostly NOT True | 12.0\% | 16.1\% | 17.3\% | 18.9\% | 14.2\% | 14.2\% | 15.5\% |
|  | Mostly True | 50.4\% | 55.9\% | 55.9\% | 55.6\% | 61.0\% | 58.1\% | 56.0\% |
|  | Definitely True | 31.7\% | 19.2\% | 21.1\% | 16.1\% | 14.8\% | 20.4\% | 20.6\% |
| In my community, kids are often teased or taunted so much their feelings are hurt. | Definitely NOT True | 20.9\% | 17.7\% | 17.5\% | 12.5\% | 10.2\% | 11.5\% | 15.3\% |
|  | Mostly NOT True | 39.8\% | 42.5\% | 46.3\% | 48.9\% | 50.1\% | 56.2\% | 46.8\% |
|  | Mostly True | 25.4\% | 24.5\% | 26.7\% | 25.4\% | 26.3\% | 24.0\% | 25.5\% |
|  | Definitely True | 14.0\% | 15.3\% | 9.5\% | 13.2\% | 13.4\% | 8.3\% | 12.4\% |
| A lot of drugs are sold in my community. | Definitely NOT True | 47.5\% | 30.6\% | 23.7\% | 14.1\% | 12.9\% | 11.5\% | 24.1\% |
|  | Mostly NOT True | 29.5\% | 33.9\% | 31.9\% | 27.7\% | 29.4\% | 28.2\% | 30.3\% |
|  | Mostly True | 12.9\% | 22.3\% | 23.5\% | 34.0\% | 37.7\% | 37.2\% | 27.4\% |
|  | Definitely True | 10.0\% | 13.2\% | 20.9\% | 24.1\% | 20.0\% | 23.1\% | 18.2\% |
| A lot of kids in my community are into using marijuana and other drugs. | Definitely NOT True | 53.3\% | 29.6\% | 14.7\% | 6.0\% | 8.0\% | 3.7\% | 19.8\% |
|  | Mostly NOT True | 32.4\% | 35.7\% | 32.5\% | 20.1\% | 19.4\% | 16.8\% | 26.9\% |
|  | Mostly True | 9.5\% | 23.8\% | 31.5\% | 34.2\% | 43.3\% | 44.4\% | 30.5\% |
|  | Definitely True | 4.8\% | 10.9\% | 21.3\% | 39.7\% | 29.4\% | 35.0\% | 22.8\% |
| There are lots of things for young people to do in my community | Definitely NOT True | 9.5\% | 10.9\% | 13.4\% | 14.9\% | 20.6\% | 23.8\% | 15.0\% |
|  | Mostly NOT True | 15.0\% | 19.9\% | 21.3\% | 24.7\% | 29.3\% | 26.4\% | 22.5\% |
|  | Mostly True | 39.9\% | 45.9\% | 45.8\% | 45.6\% | 40.3\% | 38.5\% | 42.9\% |
|  | Definitely True | 35.7\% | 23.4\% | 19.5\% | 14.8\% | 9.8\% | 11.3\% | 19.6\% |
| Adults value teens in my community | Definitely NOT True | 7.8\% | 14.9\% | 10.8\% | 13.1\% | 11.0\% | 10.7\% | 11.4\% |
|  | Mostly NOT True | 15.7\% | 20.4\% | 31.9\% | 34.6\% | 36.7\% | 34.0\% | 28.8\% |
|  | Mostly True | 53.4\% | 47.7\% | 42.6\% | 40.7\% | 42.1\% | 44.7\% | 45.1\% |
|  | Definitely True | 23.1\% | 17.1\% | 14.7\% | 11.6\% | 10.2\% | 10.7\% | 14.8\% |

## Table 30. Prevention Strategies

How important do you think the following are in preventing kids from drinking?
(Ranked from high to low based on \% of youth choosing "very important")

| Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7 | 8 | 9 | 10 | 11 | 12 | Total |
| Checking IDs | Checking IDs | Checking IDs | Checking IDs | Checking IDs | Checking IDs | Checking IDs |
| Fear of addiction | Fear of addiction | Fear of addiction | Having licensed suspended | Having licensed suspended | Having licensed suspended | Fear of addiction |
| Alcohol free activities | Alcohol free activities | Alcohol free activities | Fear of addiction | Fear of addiction | Friends who don't drink | Having licensed suspended |
| Friends who disapprove | Being fined \$200 | Friends who disapprove | Parental strictness | Breathalyzer testing | Fear of addiction | Friends who disapprove |
| Parental strictness | Having licensed suspended | Being fined \$200 | Being fined \$200 | Friends who don't drink | Being fined \$200 | Alcohol free activities |
| Having licensed suspended | Parental strictness | Having licensed suspended | Friends who disapprove | Friends who disapprove | Friends who disapprove | Being fined \$200 |
| Breathalyzer testing | Friends who disapprove | Parental strictness | Breathalyzer testing | Being fined \$200 | Alcohol free activities | Parental strictness |
| Ads portraying problems with alcohol | Ads portraying problems with alcohol | Ads portraying problems with alcohol | Friends who don't drink | Alcohol free activities | Breathalyzer testing | Breathalyzer testing |
| Being fined \$200 | Friends who don't drink | Breathalyzer testing | Ads portraying problems with alcohol | Parental strictness | Parental strictness | Friends who don't drink |
| Alcohol education in school | Breathalyzer testing | Friends who don't drink | Alcohol free activities | Ads portraying problems with alcohol | Ads portraying problems with alcohol | Ads portraying problems with alcohol |
| Friends who don't drink | Alcohol education in school | Alcohol education in school | Alcohol education in school | High price | Alcohol education in school | Alcohol education in school |
| High price | High price | High price | High price | Alcohol education in school | High price | High price |

Section 7. Gambling
Table 31. Gambling

|  |  | Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7 | 8 | 9 | 10 | 11 | 12 | Total |
| How often do you gamble for money or possessions? | Daily | 0.5\% | 0.8\% | 1.0\% | 2.0\% | 1.8\% | 2.3\% | 1.4\% |
|  | Weekly | 1.0\% | 1.9\% | 1.0\% | 1.8\% | .9\% | 1.7\% | 1.4\% |
|  | Monthly | 1.9\% | 1.8\% | 2.4\% | 4.2\% | 2.0\% | 3.4\% | 2.6\% |
|  | Less than monthly | 11.3\% | 11.8\% | 12.1\% | 12.0\% | 14.0\% | 16.7\% | 12.9\% |
|  | Never | 85.2\% | 83.7\% | 83.4\% | 80.1\% | 81.3\% | 75.9\% | 81.6\% |
|  | Ever Gambled | 14.8\% | 16.3\% | 16.6\% | 19.9\% | 18.7\% | 24.1\% | 18.4\% |
| Has anyone in your family ever gambled so that it created problems at home, at work, or with friends? | Yes | 8.6\% | 7.6\% | 10.0\% | 10.1\% | 11.3\% | 10.4\% | 9.7\% |
|  | ***Lifetime Gambler Sub-analysis*** |  |  |  |  |  |  |  |
| Has a family member ever expressed concern about your gambling? | Yes | 25.8\% | 11.3\% | 11.4\% | 7.0\% | 6.7\% | 7.0\% | 10.7\% |
| Have you ever missed work, school or other activities because you were gambling? | Yes | 13.8\% | 4.5\% | 6.8\% | 4.2\% | 10.2\% | 5.6\% | 7.4\% |
| Have you ever tried to cut back on your gambling? | Yes | 38.4\% | 28.2\% | 27.9\% | 19.9\% | 18.0\% | 12.7\% | 23.0\% |
| Do you think you have a gambling problem? | Yes | 13.8\% | 11.3\% | 2.9\% | 2.8\% | 10.2\% | 5.6\% | 7.2\% |

## Comparisons to National Data

Table 32. Comparison of Lifetime Use Rates
Regional Lifetime Use Rates (SERAC 2012-2013, 2014-2015) and National Lifetime Use Rates (MTF 2015)

| Substance | Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 8 |  |  | 10 |  |  | 12 |  |  |
|  | $\begin{aligned} & \hline \text { SERAC } \\ & (12-13) \end{aligned}$ | SERAC $(14-15)$ | $\begin{aligned} & \text { MTF } \\ & 2015 \end{aligned}$ | $\begin{aligned} & \hline \text { SERAC } \\ & (12-13) \end{aligned}$ | $\begin{aligned} & \hline \text { SERAC } \\ & (14-15) \end{aligned}$ | $\begin{aligned} & \text { MTF } \\ & 2015 \end{aligned}$ | $\begin{aligned} & \text { SERAC } \\ & (12-13) \end{aligned}$ | $\begin{aligned} & \text { SERAC } \\ & (14-15) \end{aligned}$ | $\begin{aligned} & \text { MTF } \\ & 2015 \end{aligned}$ |
| Cigarettes | 7.4\% | 4.1\% | 13.3\% | 12.2\% | 9.5\% | 19.9\% | 19.8\% | 17.5\% | 31.1\% |
| Alcohol | 16.1\% | 13.6\% | 26.1\% | 42.7\% | 33.2\% | 47.1\% | 55.6\% | 58.0\% | 66.0\% |
| Marijuana | 9.3\% | 8.5\% | 15.5\% | 25.7\% | 23.1\% | 31.1\% | 36.9\% | 36.0\% | 44.7\% |
| Inhalants | 4.9\% | 3.8\% | 9.4\% | 5.5\% | 3.9\% | 7.2\% | 7.0\% | 5.7\% | 5.7\% |
| Cocaine | 0.8\% | 0.3\% | 1.6\% | 2.1\% | 0.9\% | 2.7\% | 5.7\% | 2.1\% | 4.0\% |
| Crack Cocaine | 0.9\% | 0.4\% | 1.0\% | 0.9\% | 0.2\% | 1.1\% | 0.7\% | 0.5\% | 1.7\% |
| Ecstasy | 0.6\% | 0.5\% | 2.3\% | 2.9\% | 2.0\% | 3.8\% | 6.8\% | 3.4\% | 5.9\% |
| Hallucinogens | 1.0\% | 0.8\% | 2.0\% | 3.9\% | 2.1\% | 4.6\% | 7.9\% | 4.6\% | 6.4\% |
| Heroin | 0.5\% | 0.2\% | 0.5\% | 0.7\% | 0.2\% | 0.7\% | 1.3\% | 0.9\% | 0.8\% |
| Methamphetamine | 0.9\% | 0.3\% | 0.8\% | 0.0\% | 0.4\% | 1.3\% | 0.8\% | 0.3\% | 1.0\% |
| Steroids | 1.1\% | 0.7\% | 1.0\% | 0.6\% | 0.9\% | 1.2\% | 0.8\% | 1.1\% | 2.3\% |
| Tranquilizers | 0.7\% | 0.2\% | 3.0\% | 2.9\% | 2.1\% | 5.8\% | 5.0\% | 4.0\% | 6.9\% |
| Any Rx Drug | 9.8\% | 10.3\% | NA | 16.4\% | 13.5\% | NA | 20.9\% | 18.4\% | 18.3\% |

Table 33. Comparison of Recent Use Rates
Regional Recent Use Rates (SERSC 2012-2013, 2014-2015) and National Recent Use Rates (MTF 2015)

|  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 8 |  |  |  | Grade |  |  |  |  |
|  | Substance | SERAC | SERAC | MTF | SERAC | SERAC | MTF | SERAC | SERAC |
|  | $(12-13)$ | $(14-15)$ | 2015 | $(12-13)$ | $(14-15)$ | 2015 | MTF |  |  |
| Cigarettes | $1.8 \%$ | $1.0 \%$ | $3.6 \%$ | $4.5 \%$ | $2.6 \%$ | $6.3 \%$ | $10.9 \%$ | $7.1 \%$ | $11.4 \%$ |
| Alcohol | $2.7 \%$ | $2.4 \%$ | $9.7 \%$ | $19.4 \%$ | $10.5 \%$ | $21.5 \%$ | $27.6 \%$ | $24.2 \%$ | $35.3 \%$ |
| Marijuana | $3.6 \%$ | $3.8 \%$ | $6.5 \%$ | $15.8 \%$ | $12.3 \%$ | $14.8 \%$ | $19.4 \%$ | $19.2 \%$ | $21.3 \%$ |
| Any Rx Drug | $3.3 \%$ | $4.8 \%$ | NA | $5.4 \%$ | $7.8 \%$ | NA | $7.3 \%$ | $10.0 \%$ | $5.9 \%$ |

## Comparisons to Previous Regional Data

Figure 1: Trends in Recent Use Rates of Core Substances Among High School Youth


Figure 2. Trends in Perceived Harm Among High School Youth (\% great risk)



[^0]:    *incudes cocaine, crack, MDMA, hallucinogens, heroin, GHB and methamphetamine

