# SERAC Youth Survey Regional Summary 2016-2017 

Final Report<br>April 2018<br>SERAC Regional Dataset v.82.1

Southeastern Regional Action Council

## Table of Contents

Acknowledgements ..... 3
Public Domain Notice ..... 3
Disclaimer ..... 3
Methods ..... 4
Results and Discussion ..... 5
Section 1: Demographics ..... 5
Section 2: Tobacco, Alcohol, and Other Substance Use ..... 5
Section 3: Individual/Peer Domain ..... 6
Section 4: Family Domain ..... 7
Section 5: School Domain ..... 7
Section 6: Community Domain ..... 7
Section 7: Gambling ..... 8
Section 8: Trends ..... 8
References ..... 9
Data Tables ..... 10
Section 1. Demographics ..... 10
Section 2. Tobacco, Alcohol, and Other Substance Use ..... 11
Section 3. Individual/Peer Domain ..... 18
Section 4. Family Domain ..... 24
Section 5. School Domain ..... 28
Section 6. Community Domain ..... 29
Section 7. Gambling ..... 31
Section 8. Trends ..... 32

## Tables

Table 1. Participants Included in Analysis by Community and Year* ..... 10
Table 2. Gender of Participants Included in Analysis ..... 10
Table 3. Reported Use Rates for Common Substances of Concern ..... 11
Table 4. Reported Use Rates for Various Illicit Drugs ..... 12
Table 5. Reported Use Rates for Various Types of Prescription Medications ..... 13
Table 6. Reported Use Rates for Other Legal Products ..... 14
Table 7. Reported Age of Initiation Among Lifetime Users of Various Substances ..... 14
Table 8. Frequency of Marijuana Use ..... 15
Table A. Sources of Marijuana Among Lifetime Users ..... 15
Table 9. Frequency of Alcohol Use ..... 16
Table B. Intensity of Alcohol Use Among Lifetime Users ..... 16
Table C. Sources of Alcohol. ..... 16
Table D. Location of Alcohol Use Among Recent (Past 30 day) Users ..... 17
Table E. Recent Alcohol Use in School Among Recent Users ..... 17
Table 11. Perceived Harm of Substance Use ..... 18
Table 12. Attitude Toward Peer Alcohol Use ..... 19
Table 13. Peer Attitudes Toward Youth Substance Use ..... 19
Table 14. Perceived Availability ..... 20
Table 15. Antisocial Behavior ..... 21
Table 16. Self Concept ..... 22
Table 17. Social Supports ..... 23
Table 18. Suicide and Depression ..... 23
Table 19. Family Substance Use ..... 24
Table 20. Unsupervised Time ..... 24
Table 21. Family Attitudes Toward Youth Substance Use ..... 25
Table 23. Parental Attachment and Positive Family Involvement ..... 27
Table 24. Perception of School Environment ..... 28
Table 25. Perception of Community ..... 29
Table 26. Prevention Strategies ..... 30
Table 27. Gambling ..... 31

## Acknowledgements

In this report, we summarize the findings of youth surveys administered to more than 8500 youth in grades 7-12 from 13 communities ( 12 school districts) in Southeastern Connecticut in 2016 and 2017. 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 was 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.

## 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 ${ }^{\text {® }}$ 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 ${ }^{\bullet}$ 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 ${ }^{\circledR}$ data analysis software version 24. Data checking and formatting operations were carried out in Microsoft Excel ${ }^{\oplus}$, and the final report was produced in Microsoft Word ${ }^{\circledR}$.

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 8,521 youth in grades 7-12 to surveys administered in 2016 and 2017 in 13 communities ( 12 school districts) in Southeastern Connecticut (Table 1). Using the weighting methods described earlier, the weighted number of students represented by this sample is 10,733 .

## 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, $23 \%$ of youth report ever having used alcohol in their lifetime while $7 \%$ report having used alcohol in the past 30 days. Grade-specific recent use rates range from about $1 \%$ among $7^{\text {th }}$ graders to $20 \%$ among $12^{\text {th }}$ graders and lifetime use rates range from $8 \%$ to $46 \%$.

Of the illicit drugs specifically mentioned in the survey, marijuana is the most commonly used substance (Table 3 and Table 4). Overall, $7 \%$ of youth report recent use of marijuana and $15 \%$ report lifetime use. Grade-specific recent use rates range from about $1 \%$ among $7^{\text {th }}$ graders to $18 \%$ among $12^{\text {th }}$ graders. Lifetime use rates range from $2 \%$ among $7^{\text {th }}$ graders to $34 \%$ 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 ( $0.7 \%$ ), ecstasy ( $0.8 \%$ ), hallucinogens ( $1.6 \%$ ), salvia and synthetic marijuana ( $2.6 \%$.

The most commonly misused type of prescription medications are pain medications (Table 5). Overall, $7 \%$ of youth report ever having misused pain medications without a prescription while $2 \%$ report recent use.

About $15 \%$ of youth report having used energy drinks in the past 30 days and $41 \%$ of all youth report ever having used energy drinks in their lifetime (Table 6). About $8 \%$ of youth report ever having used energy drinks with alcohol while $2 \%$ report recent use. About 3-4\% 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 $4 \%$ report recent use (Table 6). These rates are slightly higher than the rates for cigarettes (Table 3).

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). The youngest average age of initiation is reported for energy drinks (12.2 years). The oldest average age of initiation is reported for marijuana ( 14.2 years)

Youth were asked about the frequency with which they use marijuana (Table 88). 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 ( $80 \%$ ).
- About $29 \%$ report having gotten marijuana from their parents without their permission.

Youth were asked about the frequency with which they use alcohol (Table 99). 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 $19 \%$ 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 (51\%).

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

- $74 \%$ of recent drinkers report having consumed alcohol at the homes of others in the past 30 days.
- About $69 \%$ of recent drinkers report having consumed alcohol at home in the past 30 days.

About 10\%* 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). * This corresponds to $0.2 \%$ of all youth.

About 2\% 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. $60-62 \%$ 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 111). 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 (33\%). Only $25 \%$ of youth feel there is great risk associated with using marijuana 1 or 2 times a week.

The percentage of youth who strongly disapprove of someone their age having 1 or 2 drinks of alcohol nearly every day ranges from $60 \%$ among $7^{\text {th }}$ graders to $24 \%$ among $12^{\text {th }}$ graders (Table 122).

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 133). For all behaviors except misuse of prescription medications, 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 medications (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 144). Compared to younger youth, older youth tend to 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 155). About 13\% of youth report having stolen something worth less than $\$ 100$ and about $28 \%$ of youth report having cheated on a test at school. Approximately $8 \%$ report having ridden as a passenger with a driver under the influence of drugs or alcohol while $2 \%$ report having driven while under the influence of drugs or alcohol themselves.

Youth in the region generally appear to have positive self-concepts (Table 16). 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", "। stand up for what I believe in" and "I believe my life is going in a positive direction". However, 20-24\% 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 (61\%) report that when they have a problem, they often or always/almost always talk with a friend (Table 177).
Approximately half of youth (54\%) 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 every day for 2 weeks or more that it stopped them from doing their usual activities in the past year. (Table 1818). About 12\% of youth report having hurt themselves on purpose in the past year and about $10 \%$ of youth report having seriously considered attempting suicide in the past year.

## Section 4: Family Domain

About two-thirds of youth (63\%) report having a parent who drinks alcohol (Table 19). Fewer youth report having a parent or guardian who gambles (36\%) or smokes cigarettes (26\%). The fewest youth (6\%) report having a parent who uses marijuana.

About one in five youth (21\%) report that they usually spend no time after school without an adult present (Table 200). 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 211). About $84 \%$ 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 (79\%), drink 1 or 2 alcoholic beverages nearly every day ( $72 \%$ ) or smoke marijuana (72\%). About 48\% of youth report that their parents think it would be very wrong for them to gamble.

Most youth (82\%) say is it mostly true or definitely true that they are disciplined for breaking rules (Table 22). Most youth, $70 \%$ or more, report that it is definitely true or mostly true that their families have clear rules discouraging cigarette/tobacco, alcohol, marijuana, prescription drug misuse or gambling.

Most youth (87\% or more) report that it is mostly true or definitely true that they feel close to, valued and loved by their family (Table 23). Fewer youth (about 63\%) 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 (93\%) say they try to do good work at school (Table 24). Youth generally feel encouraged and supported by school teachers and staff. About 13\% of youth report that they do NOT feel safe at school.

## Section 6: Community Domain

Compared to younger youth, older youth are more likely to perceive that drugs are a bigger problem and that drug use is more prevalent (Table 25).

Youth were asked about the importance of various prevention strategies in keeping kids from drinking alcohol (Table 26). Checking IDs is the top-ranked strategy for all grades. Other effective strategies include fear of addiction, and alcohol-free activities. High price of alcohol and alcohol education in school are the lowest ranking strategies.

## Section 7: Gambling

The majority of youth (83\%) report that they never gamble (Table 27). About 7\% 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.

- $6 \%$ of lifetime gamblers report that a family member has expressed concern about their gambling.
- $20 \%$ of lifetime gamblers report having tried to cut back on their gambling.


## Section 8: Trends

In this section, current (2016-17) regional data is compared previous regional data.

## References

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## Data Tables

## Section 1. Demographics

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

| Community | Year |  | Total |
| :---: | :---: | :---: | :---: |
| Griswold | 2016 | 2017 | $\mathbf{3 0 1}$ |
| Groton | 0 | 301 | $\mathbf{1 3 2 5}$ |
| Ledyard | 0 | 0 | $\mathbf{8 4 0}$ |
| Lyme/Old Lyme | 0 | 840 | $\mathbf{6 2 4}$ |
| New London | 372 | 624 | $\mathbf{3 7 2}$ |
| North Stonington | 222 | 0 | $\mathbf{2 2 2}$ |
| Norwich | 0 | 3079 | $\mathbf{3 0 7 9}$ |
| Preston | 0 | 88 | $\mathbf{8 8}$ |
| Sprague | 64 | 0 | $\mathbf{6 4}$ |
| Stonington | 781 | 0 | $\mathbf{7 8 1}$ |
| Voluntown | 0 | 56 | $\mathbf{5 6}$ |
| Waterford | 769 | 0 | $\mathbf{7 6 9}$ |
| Total | 3533 | 4988 | $\mathbf{8 5 2 1}$ |

*Responses from 8521 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, 733.

Table 2. Gender of Participants Included in Analysis

| Gender | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | Grade |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $51.1 \%$ | $47.3 \%$ | $49.7 \%$ | $49.7 \%$ | $51.6 \%$ | $54.3 \%$ | $50.4 \%$ |
| Female | $47.6 \%$ | $51.6 \%$ | $48.9 \%$ | $49.0 \%$ | $46.3 \%$ | $44.0 \%$ | $48.1 \%$ |
| Male | $1.2 \%$ | $1.1 \%$ | $0.7 \%$ | $0.4 \%$ | $0.6 \%$ | $0.3 \%$ | $0.7 \%$ |
| I prefer not to say | $0.0 \%$ | $0.0 \%$ | $0.7 \%$ | $0.9 \%$ | $1.4 \%$ | $1.3 \%$ | $0.7 \%$ |
| I prefer to self-describe | $0.1 \%$ | $0.1 \%$ | $0.1 \%$ | $0.0 \%$ | $0.1 \%$ | $0.1 \%$ | $0.1 \%$ |
| Transgender | $\mathbf{1 2 9 3}$ | $\mathbf{1 4 2 1}$ | $\mathbf{1 6 5 9}$ | $\mathbf{1 5 7 6}$ | $\mathbf{1 4 3 8}$ | $\mathbf{1 0 4 1}$ | $\mathbf{8 4 2 8}$ |

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

Table 3. Reported Use Rates for Common Substances of Concern


Table 4. Reported Use Rates for Various Illicit Drugs

|  |  | 7 | 8 | 9 | Grade 10 | 11 | 12 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cocaine | Never | 99.8\% | 99.5\% | 99.8\% | 99.6\% | 98.8\% | 97.8\% | 99.3\% |
|  | Lifetime | 0.2\% | 0.5\% | 0.2\% | 0.4\% | 1.2\% | 2.2\% | 0.7\% |
|  | Recent | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.1\% | 0.3\% | 0.1\% |
| Crack Cocaine | Never | 99.8\% | 99.8\% | 99.7\% | 100.0\% | 99.3\% | 99.7\% | 99.7\% |
|  | Lifetime | 0.2\% | 0.2\% | 0.3\% | 0.0\% | 0.7\% | 0.3\% | 0.3\% |
|  | Recent | 0.2\% | 0.1\% | 0.2\% | 0.0\% | 0.2\% | 0.1\% | 0.1\% |
| MDMA (Ecstasy) | Never | 99.9\% | 99.5\% | 99.6\% | 98.9\% | 98.9\% | 98.2\% | 99.2\% |
|  | Lifetime | 0.1\% | 0.5\% | 0.4\% | 1.1\% | 1.1\% | 1.8\% | 0.8\% |
|  | Recent | 0.0\% | 0.2\% | 0.0\% | 0.2\% | 0.1\% | 0.0\% | 0.1\% |
| Hallucinogens | Never | 99.9\% | 99.6\% | 99.0\% | 98.4\% | 97.2\% | 95.6\% | 98.4\% |
|  | Lifetime | 0.1\% | 0.4\% | 1.0\% | 1.6\% | 2.8\% | 4.4\% | 1.6\% |
|  | Recent | 0.0\% | 0.1\% | 0.1\% | 0.4\% | 0.8\% | 0.6\% | 0.3\% |
| Heroin | Never | 99.7\% | 99.9\% | 99.8\% | 99.8\% | 99.6\% | 99.9\% | 99.8\% |
|  | Lifetime | 0.3\% | 0.1\% | 0.2\% | 0.2\% | 0.4\% | 0.1\% | 0.2\% |
|  | Recent | 0.2\% | 0.1\% | 0.2\% | 0.2\% | 0.2\% | 0.1\% | 0.2\% |
| Salvia | Never | 99.7\% | 100.0\% | 99.5\% | 99.3\% | 99.1\% | 99.4\% | 99.5\% |
|  | Lifetime | 0.3\% | 0.0\% | 0.5\% | 0.7\% | 0.9\% | 0.6\% | 0.5\% |
|  | Recent | 0.0\% | 0.0\% | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.1\% |
| Ketamine | Never | 99.9\% | 99.8\% | 99.8\% | 99.4\% | 99.4\% | 99.5\% | 99.6\% |
|  | Lifetime | 0.1\% | 0.2\% | 0.2\% | 0.6\% | 0.6\% | 0.5\% | 0.4\% |
|  | Recent | 0.0\% | 0.1\% | 0.1\% | 0.1\% | 0.2\% | 0.1\% | 0.1\% |
| GHB | Never | 100.0\% | 100.0\% | 99.8\% | 99.8\% | 99.7\% | 100.0\% | 99.9\% |
|  | Lifetime | 0.0\% | 0.0\% | 0.2\% | 0.2\% | 0.3\% | 0.0\% | 0.1\% |
|  | Recent | 0.0\% | 0.0\% | 0.0\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% |
| Methamphetamine | Never | 99.8\% | 99.8\% | 99.6\% | 99.6\% | 99.6\% | 99.8\% | 99.7\% |
|  | Lifetime | 0.2\% | 0.2\% | 0.4\% | 0.4\% | 0.4\% | 0.2\% | 0.3\% |
|  | Recent | 0.1\% | 0.1\% | 0.2\% | 0.2\% | 0.2\% | 0.0\% | 0.1\% |
| Synthetic Marijuana |  |  |  |  |  |  | 95.4\% | 97.4\% |
|  | Lifetime | 0.7\% | 1.7\% | 2.0\% | 3.4\% | 3.4\% | 4.6\% | 2.6\% |
|  | Recent | 0.1\% | 0.4\% | 0.3\% | 0.8\% | 0.6\% | 0.8\% | 0.5\% |
| Bath Salts | Never | 98.5\% | 98.9\% | 99.3\% | 99.8\% | 99.6\% | 99.9\% | 99.4\% |
|  | Lifetime | 1.5\% | 1.1\% | 0.7\% | 0.2\% | 0.4\% | 0.1\% | 0.6\% |
|  | Recent | 0.3\% | 0.4\% | 0.2\% | 0.1\% | 0.2\% | 0.0\% | 0.2\% |
| Any illicit drug* | Never | 99.0\% | 99.1\% | 98.4\% | 97.1\% | 95.9\% | 92.9\% | 97.3\% |
|  | Lifetime | 1.0\% | 0.9\% | 1.6\% | 2.9\% | 4.1\% | 7.1\% | 2.7\% |
|  | Recent | 0.3\% | 0.1\% | 0.7\% | 0.8\% | 1.0\% | 1.3\% | 0.7\% |

[^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 | 72.9\% | 65.6\% | 57.4\% | 57.0\% | 53.5\% | 51.6\% | 59.5\% |
|  | Lifetime | 27.1\% | 34.4\% | 42.6\% | 43.0\% | 46.5\% | 48.4\% | 40.5\% |
|  | Recent | 6.8\% | 13.5\% | 15.2\% | 15.2\% | 18.3\% | 19.3\% | 14.7\% |
| Energy Drinks + Alcohol | Never | 97.0\% | 95.8\% | 93.6\% | 91.1\% | 87.6\% | 86.7\% | 92.1\% |
|  | Lifetime | 3.0\% | 4.2\% | 6.4\% | 8.9\% | 12.4\% | 13.3\% | 7.9\% |
|  | Recent | 1.0\% | 1.0\% | 1.9\% | 1.9\% | 4.8\% | 4.0\% | 2.4\% |
| Inhalants | Never | 96.5\% | 97.3\% | 97.2\% | 96.8\% | 97.5\% | 97.5\% | 97.1\% |
|  | Lifetime | 3.5\% | 2.7\% | 2.8\% | 3.2\% | 2.5\% | 2.5\% | 2.9\% |
|  | Recent | 0.9\% | 0.5\% | 0.3\% | 0.3\% | 0.3\% | 0.3\% | 0.4\% |
| Over the counter medications | Never | 96.1\% | 97.3\% | 96.3\% | 95.0\% | 95.7\% | 93.9\% | 95.8\% |
|  | Lifetime | 3.9\% | 2.7\% | 3.7\% | 5.0\% | 4.3\% | 6.1\% | 4.2\% |
|  | Recent | 1.7\% | 0.7\% | 1.2\% | 1.7\% | 1.0\% | 2.0\% | 1.4\% |
| Electronic cigarettes | Never | 97.6\% | 96.1\% | 92.3\% | 90.2\% | 86.3\% | 83.3\% | 91.1\% |
|  | Lifetime | 2.4\% | 3.9\% | 7.7\% | 9.8\% | 13.7\% | 16.7\% | 8.9\% |
|  | Recent | 0.8\% | 1.3\% | 2.4\% | 3.7\% | 5.7\% | 10.5\% | 3.9\% |

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

| Substance | Unweighted number of Users <br> $(\mathbf{n})$ | Average Age of Initiation <br> $(\mathbf{y r})$ |
| :---: | :---: | :---: |
| Energy Drinks | 395 | 12.2 |
| Energy Drinks Containing Alcohol | 79 | 13.2 |
| Cigarettes | 93 | 14.0 |
| Other Tobacco Products | 37 | 13.4 |
| Alcohol | 316 | 13.8 |
| Marijuana | 186 | 14.2 |

Table 8. Frequency of Marijuana Use

| Think back over the past $\mathbf{3 0}$ days. On how many <br> days, if any, did you use marijuana? | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I have NEVER used. | $97.3 \%$ | $95.4 \%$ | $89.8 \%$ | $83.8 \%$ | $73.5 \%$ | $66.4 \%$ | $84.9 \%$ |
| Not in the past 30 days | $1.9 \%$ | $3.0 \%$ | $6.3 \%$ | $9.3 \%$ | $14.0 \%$ | $15.2 \%$ | $8.2 \%$ |
| Occasionally (1-5 days) | $0.3 \%$ | $0.6 \%$ | $1.6 \%$ | $3.6 \%$ | $5.7 \%$ | $8.1 \%$ | $3.2 \%$ |
| Frequently (6-20 days) | $0.1 \%$ | $0.7 \%$ | $1.4 \%$ | $1.6 \%$ | $3.0 \%$ | $5.7 \%$ | $1.9 \%$ |
| Almost every day (21 days or more) | $0.5 \%$ | $0.3 \%$ | $0.9 \%$ | $1.8 \%$ | $3.6 \%$ | $4.6 \%$ | $1.8 \%$ |

## ***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 <br> Sources | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Your parents, with permission | TFTR | TFTR | TFTR | TFTR | TFTR | $7.5 \%$ | $5.3 \%$ |
| Your parents, without permission | $0.0 \%$ | TFTR | $31.9 \%$ | $32.2 \%$ | $25.5 \%$ | $28.7 \%$ | $28.6 \%$ |
| Brothers or Sisters | TFTR | $0.0 \%$ | $21.2 \%$ | $22.2 \%$ | $22.7 \%$ | $17.8 \%$ | $20.5 \%$ |
| Friends | TFTR | TFTR | $77.9 \%$ | $76.3 \%$ | $80.3 \%$ | $85.5 \%$ | $79.5 \%$ |

## Table 9. 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)? | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NEVER | $91.7 \%$ | $89.5 \%$ | $81.8 \%$ | $75.3 \%$ | $64.6 \%$ | $54.4 \%$ | $76.8 \%$ |
| Not in the past 30 days | $7.3 \%$ | $8.9 \%$ | $13.9 \%$ | $17.8 \%$ | $22.0 \%$ | $25.5 \%$ | $15.8 \%$ |
| Occasionally (1-5 days) | $0.5 \%$ | $1.3 \%$ | $3.3 \%$ | $5.3 \%$ | $10.1 \%$ | $14.5 \%$ | $5.6 \%$ |
| Frequently (6-20 days) | $0.3 \%$ | $0.2 \%$ | $0.7 \%$ | $1.3 \%$ | $2.5 \%$ | $4.4 \%$ | $1.5 \%$ |
| Almost every day (21 days or more) | $0.2 \%$ | $0.0 \%$ | $0.3 \%$ | $0.2 \%$ | $0.8 \%$ | $1.2 \%$ | $0.4 \%$ |

***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 | $81.0 \%$ | $80.2 \%$ | $68.1 \%$ | $52.9 \%$ | $37.1 \%$ | $34.4 \%$ | $49.8 \%$ |
| Not in the past 30 days | $15.5 \%$ | $18.2 \%$ | $20.3 \%$ | $30.1 \%$ | $41.3 \%$ | $36.6 \%$ | $31.8 \%$ |
| Occasionally ( -5 days) | $1.7 \%$ | $1.6 \%$ | $7.6 \%$ | $10.8 \%$ | $16.1 \%$ | $25.5 \%$ | $14.1 \%$ |
| Frequently (6 -20 days) | $0.0 \%$ | $0.0 \%$ | $3.2 \%$ | $5.5 \%$ | $5.0 \%$ | $1.9 \%$ | $3.5 \%$ |
| Almost every day (21 days or more) | $1.8 \%$ | $0.0 \%$ | $0.9 \%$ | $0.7 \%$ | $0.4 \%$ | $1.7 \%$ | $0.9 \%$ |

***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 | $59.7 \%$ | $51.0 \%$ | $52.4 \%$ | $39.0 \%$ | $41.6 \%$ | $49.8 \%$ | $46.4 \%$ |
| Your parents, without permission | $20.7 \%$ | $24.6 \%$ | $34.0 \%$ | $43.4 \%$ | $44.5 \%$ | $39.1 \%$ | $38.5 \%$ |
| Your friends | $8.8 \%$ | $17.8 \%$ | $41.2 \%$ | $51.1 \%$ | $59.9 \%$ | $67.3 \%$ | $50.9 \%$ |
| Your brothers or sisters | $12.8 \%$ | $10.4 \%$ | $16.0 \%$ | $23.7 \%$ | $25.9 \%$ | $26.0 \%$ | $22.0 \%$ |
| Other people buy it for you | TFTR | $4.6 \%$ | $21.9 \%$ | $26.9 \%$ | $37.2 \%$ | $42.7 \%$ | $29.5 \%$ |
| At a party with an adult's permission | $25.6 \%$ | $18.1 \%$ | $24.3 \%$ | $30.3 \%$ | $38.1 \%$ | $41.7 \%$ | $32.9 \%$ |
| A restaurant | $7.6 \%$ | TFTR | $11.2 \%$ | $7.2 \%$ | $13.9 \%$ | $14.5 \%$ | $11.1 \%$ |
| A store or bar | TFTR | TFTR | $3.8 \%$ | $2.5 \%$ | $5.9 \%$ | $10.0 \%$ | $5.2 \%$ |

***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 | Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alcohol in the Following Places in the Past $\mathbf{3 0}$ days | 7 | 8 | 9 | 10 | 11 | 12 | Total |
| On the street, in the woods or in parks or fields | TFTR | TFTR | 28.0\% | 42.7\% | 39.4\% | 25.0\% | 33.5\% |
| At school activities | TFTR | 0.0\% | 21.7\% | 16.6\% | 26.2\% | 9.2\% | 18.8\% |
| While driving | TFTR | 0.0\% | TFTR | TFTR | 12.9\% | 9.2\% | 9.4\% |
| At home | 100.0\% | 57.4\% | 69.3\% | 69.3\% | 70.0\% | 66.0\% | 68.8\% |
| At the homes of others | TFTR | 57.4\% | 72.1\% | 73.0\% | 76.6\% | 76.2\% | 74.2\% |
| At a party with an adult present | 0.0\% | 0.0\% | 35.4\% | 40.5\% | 54.1\% | 45.0\% | 43.7\% |
| At a party without an adult present | 0.0\% | 0.0\% | 60.4\% | 50.0\% | 65.4\% | 47.6\% | 54.4\% |

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

| During the past $\mathbf{3 0}$ days have you been under the influence of <br> alcohol while you were at school? | Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yes | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | Total |

*This corresponds to $0.2 \%$ of all youth

Table 10. Recent Drug Use While in School


## Section 3. Individual/Peer Domain

## Table 11. 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 | 8.7\% | 6.0\% | 6.8\% | 6.6\% | 6.8\% | 6.0\% | 6.8\% |
|  | Slight Risk | 6.0\% | 5.7\% | 6.1\% | 4.3\% | 3.7\% | 4.3\% | 5.0\% |
|  | Moderate Risk | 18.7\% | 19.4\% | 19.3\% | 16.9\% | 16.1\% | 12.8\% | 17.4\% |
|  | Great Risk | 55.3\% | 60.4\% | 58.0\% | 62.9\% | 66.2\% | 70.6\% | 61.9\% |
|  | I Don't Know. | 11.3\% | 8.5\% | 9.8\% | 9.3\% | 7.2\% | 6.3\% | 8.8\% |
| Electronic Cigarettes? | No Risk | 2.2\% | 5.4\% | 2.8\% | 6.8\% | 6.3\% | 7.4\% | 5.2\% |
|  | Slight Risk | 11.0\% | 12.6\% | 18.9\% | 35.9\% | 18.9\% | 21.0\% | 20.2\% |
|  | Moderate Risk | 34.1\% | 34.2\% | 29.2\% | 32.5\% | 31.6\% | 28.4\% | 31.7\% |
|  | Great Risk | 34.1\% | 36.0\% | 31.1\% | 15.4\% | 29.5\% | 35.8\% | 29.8\% |
|  | I Don't Know. | 18.7\% | 11.7\% | 17.9\% | 9.4\% | 13.7\% | 7.4\% | 13.0\% |
| Drink alcoholic beverages, 5 or more once or twice a week? | No Risk | 8.8\% | 6.4\% | 6.0\% | 5.8\% | 6.3\% | 5.9\% | 6.5\% |
|  | Slight Risk | 13.1\% | 12.6\% | 11.4\% | 10.4\% | 11.7\% | 10.7\% | 11.6\% |
|  | Moderate Risk | 29.4\% | 32.7\% | 32.0\% | 33.8\% | 33.3\% | 34.7\% | 32.7\% |
|  | Great Risk | 36.4\% | 37.5\% | 40.0\% | 40.1\% | 41.6\% | 42.4\% | 39.6\% |
|  | I Don't Know. | 12.3\% | 10.8\% | 10.5\% | 9.8\% | 7.1\% | 6.3\% | 9.6\% |
| Take one or two drinks of an alcoholic beverage nearly every day? | No Risk | 11.7\% | 8.7\% | 8.6\% | 8.2\% | 8.5\% | 8.8\% | 9.0\% |
|  | Slight Risk | 18.9\% | 17.9\% | 15.9\% | 16.0\% | 14.9\% | 17.0\% | 16.7\% |
|  | Moderate Risk | 28.2\% | 31.7\% | 31.9\% | 31.8\% | 32.3\% | 31.7\% | 31.4\% |
|  | Great Risk | 29.4\% | 31.4\% | 32.5\% | 34.1\% | 37.3\% | 35.2\% | 33.3\% |
|  | I Don't Know. | 11.9\% | 10.2\% | 11.0\% | 9.9\% | 7.1\% | 7.3\% | 9.7\% |
| Use marijuana 1 or 2 times a week? | No Risk | 11.4\% | 12.5\% | 18.3\% | 23.2\% | 30.1\% | 30.5\% | 20.8\% |
|  | Slight Risk | 11.1\% | 14.5\% | 18.8\% | 24.0\% | 24.1\% | 29.6\% | 20.3\% |
|  | Moderate Risk | 21.9\% | 25.5\% | 24.0\% | 22.7\% | 19.3\% | 16.4\% | 21.9\% |
|  | Great Risk | 39.5\% | 34.4\% | 26.2\% | 19.4\% | 18.3\% | 15.1\% | 25.4\% |
|  | I Don't Know. | 16.1\% | 13.1\% | 12.6\% | 10.6\% | 8.2\% | 8.4\% | 11.5\% |
| Use prescription drugs that are not prescribed to them? | No Risk | 8.6\% | 6.4\% | 5.9\% | 5.9\% | 6.0\% | 5.5\% | 6.4\% |
|  | Slight Risk | 5.4\% | 4.8\% | 5.2\% | 5.5\% | 5.3\% | 3.1\% | 5.0\% |
|  | Moderate Risk | 15.0\% | 14.3\% | 15.9\% | 16.6\% | 16.4\% | 15.7\% | 15.7\% |
|  | Great Risk | 54.6\% | 60.8\% | 60.1\% | 59.8\% | 64.1\% | 66.3\% | 60.8\% |
|  | I Don't Know. | 16.3\% | 13.6\% | 12.8\% | 12.2\% | 8.1\% | 9.3\% | 12.1\% |

Table 12. 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 every day? | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Neither Approve or Disapprove | $30.0 \%$ | $28.0 \%$ | $49.6 \%$ | $37.6 \%$ | $40.0 \%$ | $51.4 \%$ | $37.6 \%$ |
| Somewhat Disapprove | $5.0 \%$ | $8.9 \%$ | $11.4 \%$ | $14.7 \%$ | $21.2 \%$ | $18.7 \%$ | $12.6 \%$ |
| Strongly Disapprove | $59.7 \%$ | $54.4 \%$ | $32.4 \%$ | $36.8 \%$ | $29.9 \%$ | $23.5 \%$ | $41.8 \%$ |
| Don't Know or Can't Say | $5.3 \%$ | $8.8 \%$ | $6.6 \%$ | $10.9 \%$ | $8.8 \%$ | $6.3 \%$ | $8.0 \%$ |

Table 13. 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 | 5.5\% | 5.2\% | 5.9\% | 9.3\% | 12.2\% | 13.6\% | 8.4\% |
|  | A Little Bit Wrong | 6.0\% | 9.2\% | 16.1\% | 14.5\% | 17.4\% | 18.8\% | 13.7\% |
|  | Wrong | 22.2\% | 26.5\% | 31.2\% | 30.7\% | 28.3\% | 29.3\% | 28.3\% |
|  | Very Wrong | 66.3\% | 59.2\% | 46.8\% | 45.5\% | 42.0\% | 38.3\% | 49.6\% |
| Drink one or two alcoholic beverages nearly every day? | Not At All wrong | 6.3\% | 6.3\% | 9.5\% | 14.0\% | 19.2\% | 20.4\% | 12.4\% |
|  | A Little Bit Wrong | 7.4\% | 11.5\% | 18.1\% | 19.5\% | 24.8\% | 26.1\% | 17.9\% |
|  | Wrong | 22.4\% | 25.0\% | 30.1\% | 29.0\% | 28.9\% | 27.2\% | 27.3\% |
|  | Very Wrong | 63.8\% | 57.2\% | 42.3\% | 37.5\% | 27.1\% | 26.3\% | 42.4\% |
| Smoke marijuana? | Not At All wrong | 6.4\% | 9.7\% | 17.8\% | 28.4\% | 40.6\% | 44.6\% | 24.1\% |
|  | A Little Bit Wrong | 6.1\% | 12.0\% | 17.6\% | 19.7\% | 21.2\% | 22.9\% | 16.7\% |
|  | Wrong | 17.2\% | 20.2\% | 23.6\% | 19.3\% | 17.5\% | 12.8\% | 18.9\% |
|  | Very Wrong | 70.3\% | 58.1\% | 41.0\% | 32.5\% | 20.7\% | 19.7\% | 40.3\% |
| Use prescription drugs not prescribed to you? | Not At All wrong | 5.4\% | 4.7\% | 5.0\% | 8.3\% | 10.5\% | 8.8\% | 7.1\% |
|  | A Little Bit Wrong | 5.4\% | 5.4\% | 10.5\% | 10.4\% | 11.2\% | 12.9\% | 9.3\% |
|  | Wrong | 18.2\% | 23.0\% | 27.8\% | 25.7\% | 29.4\% | 26.7\% | 25.3\% |
|  | Very Wrong | 71.0\% | 66.9\% | 56.7\% | 55.6\% | 48.9\% | 51.6\% | 58.3\% |
| Gamble (scratch tickets, online, sports, casino, etc)? | Not At All wrong | 14.8\% | 18.2\% | 19.1\% | 23.0\% | 27.5\% | 28.3\% | 22.0\% |
|  | A Little Bit Wrong | 16.5\% | 17.2\% | 22.1\% | 21.8\% | 22.1\% | 23.3\% | 20.6\% |
|  | Wrong | 21.0\% | 23.6\% | 26.8\% | 24.5\% | 23.3\% | 21.2\% | 23.6\% |
|  | Very Wrong | 47.6\% | 41.1\% | 32.0\% | 30.8\% | 27.1\% | 27.3\% | 33.7\% |

Table 14. 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 | 16.0\% | 18.3\% | 23.5\% | 27.0\% | 32.9\% | 35.6\% | 24.4\% |
|  | Sort of easy | 23.0\% | 23.8\% | 30.9\% | 33.1\% | 32.7\% | 35.8\% | 29.2\% |
|  | Sort of hard | 19.4\% | 24.2\% | 20.9\% | 18.8\% | 18.1\% | 16.5\% | 20.1\% |
|  | Very hard | 41.6\% | 33.7\% | 24.7\% | 21.2\% | 16.3\% | 12.1\% | 26.4\% |
| Cigarettes | Very easy | 9.9\% | 11.2\% | 15.5\% | 19.7\% | 21.8\% | 36.7\% | 17.4\% |
|  | Sort of easy | 10.7\% | 12.7\% | 19.1\% | 18.9\% | 24.4\% | 25.6\% | 17.7\% |
|  | Sort of hard | 16.6\% | 20.7\% | 22.5\% | 22.1\% | 17.9\% | 13.9\% | 19.5\% |
|  | Very hard | 62.8\% | 55.4\% | 43.0\% | 39.4\% | 35.9\% | 23.8\% | 45.4\% |
| Marijuana | Very easy | 4.5\% | 8.7\% | 20.3\% | 29.4\% | 36.1\% | 39.8\% | 21.1\% |
|  | Sort of easy | 7.6\% | 9.8\% | 16.1\% | 19.9\% | 21.1\% | 27.1\% | 15.9\% |
|  | Sort of hard | 10.6\% | 15.4\% | 15.8\% | 16.6\% | 14.5\% | 11.9\% | 14.4\% |
|  | Very hard | 77.2\% | 66.1\% | 47.8\% | 34.1\% | 28.3\% | 21.3\% | 48.6\% |
| A gun | Very easy | 6.9\% | 6.1\% | 8.7\% | 8.7\% | 11.2\% | 10.2\% | 8.3\% |
|  | Sort of easy | 10.5\% | 9.8\% | 8.5\% | 9.2\% | 8.9\% | 8.9\% | 9.4\% |
|  | Sort of hard | 12.5\% | 16.4\% | 18.6\% | 21.1\% | 21.8\% | 25.7\% | 18.6\% |
|  | Very hard | 70.2\% | 67.6\% | 64.2\% | 61.0\% | 58.2\% | 55.2\% | 63.7\% |
| Illicit drugs like cocaine, heroin, LSD or amphetamines | Very easy | 3.4\% | 3.3\% | 6.2\% | 8.2\% | 9.7\% | 9.3\% | 6.3\% |
|  | Sort of easy | 3.1\% | 3.9\% | 7.6\% | 7.4\% | 8.6\% | 13.5\% | 6.7\% |
|  | Sort of hard | 9.0\% | 10.5\% | 14.0\% | 18.4\% | 19.8\% | 22.4\% | 14.9\% |
|  | Very hard | 84.5\% | 82.3\% | 72.2\% | 65.9\% | 61.9\% | 54.8\% | 72.0\% |
| A prescription drug without your own prescription | Very easy | 9.0\% | 10.3\% | 12.9\% | 14.7\% | 14.7\% | 12.9\% | 12.3\% |
|  | Sort of easy | 12.7\% | 11.5\% | 16.2\% | 13.2\% | 18.2\% | 18.7\% | 14.6\% |
|  | Sort of hard | 16.7\% | 20.5\% | 18.2\% | 21.1\% | 20.5\% | 25.7\% | 20.1\% |
|  | Very hard | 61.6\% | 57.7\% | 52.7\% | 51.0\% | 46.5\% | 42.7\% | 53.1\% |

Table 15. 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 $\$ 100$ ? | $10.1 \%$ | $14.3 \%$ | $12.4 \%$ | $12.9 \%$ | $15.6 \%$ | $14.2 \%$ | $13.0 \%$ |
| Cheat on a test at school? | $20.2 \%$ | $27.5 \%$ | $28.2 \%$ | $30.8 \%$ | $31.8 \%$ | $31.6 \%$ | $27.9 \%$ |
| Sell illegal drugs? | $0.5 \%$ | $1.6 \%$ | $1.5 \%$ | $3.8 \%$ | $5.8 \%$ | $4.8 \%$ | $2.6 \%$ |
| Ride as a passenger with a driver under the | $7.1 \%$ | $6.9 \%$ | $5.6 \%$ | $9.0 \%$ | $13.5 \%$ | $12.8 \%$ | $8.4 \%$ |
| influence of drugs or alcohol? |  |  |  |  |  |  |  |
| Drive while under the influence of drugs or alcohol? | $0.0 \%$ | $0.8 \%$ | $0.4 \%$ | $1.2 \%$ | $5.4 \%$ | $8.5 \%$ | $1.9 \%$ |
| Bring a knife, gun, or other weapon to school? | $2.7 \%$ | $1.9 \%$ | $3.8 \%$ | $2.5 \%$ | $2.5 \%$ | $4.8 \%$ | $3.0 \%$ |
| Bully someone with the idea of hurting their | $15.4 \%$ | $19.3 \%$ | $17.8 \%$ | $17.4 \%$ | $23.8 \%$ | $44.2 \%$ | $20.0 \%$ |

Table 16. Self Concept

|  |  | Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7 | 8 | 9 | 10 | 11 | 12 | Total |
| I feel lonely. | Strongly Disagree | 49.5\% | 47.4\% | 45.1\% | 40.8\% | 41.2\% | 29.1\% | 43.6\% |
|  | Disagree | 29.2\% | 28.2\% | 34.6\% | 36.5\% | 30.1\% | 38.1\% | 32.4\% |
|  | Agree | 16.1\% | 19.7\% | 15.7\% | 16.0\% | 19.7\% | 24.9\% | 18.0\% |
|  | Strongly Agree | 5.3\% | 4.8\% | 4.7\% | 6.7\% | 9.0\% | 7.9\% | 6.1\% |
| I am good at making decisions. | Strongly Disagree | 4.6\% | 7.3\% | 5.1\% | 7.7\% | 7.5\% | 6.0\% | 6.3\% |
|  | Disagree | 13.1\% | 13.2\% | 13.2\% | 10.4\% | 11.5\% | 12.6\% | 12.4\% |
|  | Agree | 53.5\% | 52.5\% | 53.0\% | 52.1\% | 48.5\% | 54.1\% | 52.3\% |
|  | Strongly Agree | 28.8\% | 27.0\% | 28.8\% | 29.7\% | 32.5\% | 27.3\% | 29.0\% |
| I have a number of good qualities. | Strongly Disagree | 3.7\% | 6.8\% | 5.2\% | 7.1\% | 8.1\% | 4.4\% | 5.9\% |
|  | Disagree | 11.3\% | 11.3\% | 10.1\% | 8.8\% | 8.8\% | 9.8\% | 10.1\% |
|  | Agree | 45.5\% | 48.0\% | 44.6\% | 51.4\% | 46.8\% | 47.3\% | 47.2\% |
|  | Strongly Agree | 39.4\% | 33.9\% | 40.0\% | 32.7\% | 36.3\% | 38.5\% | 36.7\% |
| I have trouble concentrating. | Strongly Disagree | 22.0\% | 16.6\% | 14.5\% | 17.3\% | 14.6\% | 13.7\% | 16.7\% |
|  | Disagree | 33.4\% | 34.0\% | 36.1\% | 33.4\% | 32.5\% | 33.8\% | 34.0\% |
|  | Agree | 29.6\% | 32.9\% | 34.4\% | 33.8\% | 36.8\% | 37.9\% | 33.8\% |
|  | Strongly Agree | 15.0\% | 16.5\% | 15.0\% | 15.5\% | 16.0\% | 14.6\% | 15.5\% |
| I believe that my life is going in a positive direction. | Strongly Disagree | 3.7\% | 5.3\% | 5.2\% | 7.2\% | 6.8\% | 5.5\% | 5.6\% |
|  | Disagree | 9.8\% | 8.3\% | 10.3\% | 10.6\% | 13.2\% | 8.7\% | 10.1\% |
|  | Agree | 39.2\% | 43.9\% | 45.5\% | 47.4\% | 41.8\% | 46.0\% | 43.9\% |
|  | Strongly Agree | 47.3\% | 42.4\% | 39.1\% | 34.8\% | 38.3\% | 39.8\% | 40.4\% |
| I feel sad most of the time. | Strongly Disagree | 47.9\% | 49.3\% | 45.9\% | 43.2\% | 36.8\% | 31.2\% | 44.0\% |
|  | Disagree | 33.6\% | 34.1\% | 35.6\% | 36.9\% | 40.0\% | 38.5\% | 36.0\% |
|  | Agree | 14.1\% | 11.9\% | 13.8\% | 14.4\% | 16.8\% | 21.8\% | 14.6\% |
|  | Strongly Agree | 4.4\% | 4.7\% | 4.7\% | 5.5\% | 6.5\% | 8.6\% | 5.3\% |
| I have so much energy I don't know what to do with it. | Strongly Disagree | 20.0\% | 22.4\% | 22.7\% | 27.1\% | 33.6\% | 24.6\% | 24.5\% |
|  | Disagree | 40.1\% | 39.6\% | 46.5\% | 45.8\% | 40.2\% | 50.1\% | 43.3\% |
|  | Agree | 24.5\% | 24.5\% | 21.3\% | 20.1\% | 17.4\% | 17.0\% | 21.4\% |
|  | Strongly Agree | 15.3\% | 13.5\% | 9.5\% | 7.1\% | 8.9\% | 8.3\% | 10.7\% |
| I stand up for what I believe in. | Strongly Disagree | 4.5\% | 3.6\% | 3.7\% | 5.7\% | 4.6\% | 3.1\% | 4.3\% |
|  | Disagree | 11.5\% | 12.4\% | 9.4\% | 9.6\% | 8.9\% | 7.8\% | 10.2\% |
|  | Agree | 40.6\% | 43.7\% | 48.1\% | 48.0\% | 52.4\% | 48.4\% | 46.4\% |
|  | Strongly Agree | 43.4\% | 40.4\% | 38.8\% | 36.6\% | 34.1\% | 40.6\% | 39.1\% |

Table 17. Social Supports

| When you have a problem that is bothering you, how often do you do the following? |  | 7 | 8 | 9 | Grade 10 | 11 | 12 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Talk about it with your parent(s) or guardian(s)? | Never/Almost Never | 19.3\% | 22.0\% | 24.5\% | 26.8\% | 31.0\% | 29.0\% | 24.7\% |
|  | Sometimes | 35.7\% | 37.6\% | 37.6\% | 35.9\% | 36.9\% | 33.4\% | 36.5\% |
|  | Often | 24.1\% | 24.8\% | 21.2\% | 23.8\% | 21.3\% | 23.8\% | 23.2\% |
|  | Always/Almost Always | 20.9\% | 15.6\% | 16.7\% | 13.4\% | 10.9\% | 13.8\% | 15.7\% |
| Talk about it with a teacher? | Never/Almost Never | 53.0\% | 60.8\% | 67.0\% | 63.3\% | 67.9\% | 60.7\% | 62.0\% |
|  | Sometimes | 31.0\% | 29.4\% | 24.9\% | 26.7\% | 23.8\% | 29.0\% | 27.5\% |
|  | Often | 11.5\% | 6.8\% | 6.1\% | 7.8\% | 6.1\% | 7.8\% | 7.7\% |
|  | Always/Almost Always | 4.5\% | 3.0\% | 2.0\% | 2.2\% | 2.2\% | 2.5\% | 2.8\% |
| Talk about it with a friend? | Never/Almost Never | 15.6\% | 12.8\% | 13.2\% | 15.3\% | 11.5\% | 11.0\% | 13.6\% |
|  | Sometimes | 24.7\% | 25.1\% | 27.2\% | 26.5\% | 25.6\% | 22.7\% | 25.6\% |
|  | Often | 30.1\% | 32.7\% | 33.5\% | 30.6\% | 29.4\% | 34.7\% | 31.7\% |
|  | Always/Almost Always | 29.6\% | 29.4\% | 26.1\% | 27.6\% | 33.5\% | 31.6\% | 29.1\% |
| Keep it to yourself? | Never/Almost Never | 16.7\% | 11.6\% | 14.9\% | 12.1\% | 12.5\% | 8.3\% | 13.2\% |
|  | Sometimes | 32.5\% | 31.8\% | 34.4\% | 32.8\% | 32.6\% | 30.4\% | 32.7\% |
|  | Often | 23.5\% | 26.8\% | 22.5\% | 25.7\% | 30.2\% | 28.9\% | 25.7\% |
|  | Always/Almost Always | 27.2\% | 29.9\% | 28.2\% | 29.5\% | 24.7\% | 32.4\% | 28.5\% |

Table 18. Suicide and Depression

| In the past 12 months... |  | Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7 | 8 | 9 | 10 | 11 | 12 | Total |
| I have had thoughts of hurting myself | Yes | 18.1\% | 20.5\% | 19.8\% | 18.3\% | 21.9\% | 22.8\% | 20.2\% |
| I have hurt myself on purpose | Yes | 10.6\% | 12.4\% | 10.8\% | 11.1\% | 12.6\% | 12.0\% | 11.6\% |
| I have had a boyfriend/girlfriend hit, slap or physically hurt me on purpose | Yes | 1.8\% | 3.1\% | 4.0\% | 3.2\% | 5.8\% | 4.5\% | 3.8\% |
| 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 | 16.3\% | 18.5\% | 18.7\% | 19.6\% | 24.6\% | 22.4\% | 20.1\% |
| I have seriously considered attempting suicide | Yes | 7.0\% | 9.5\% | 9.7\% | 10.1\% | 11.4\% | 9.7\% | 9.7\% |

## Section 4. Family Domain

Table 19. Family Substance Use

|  |  | Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7 | 8 | 9 | 10 | 11 | 12 | Total |
| Do either of your parents/guardians smoke cigarettes? | Yes | 29.6\% | 26.0\% | 23.4\% | 27.6\% | 24.1\% | 28.3\% | 26.3\% |
| Do either of your parents/guardians drink alcoholic beverages? | Yes | 62.4\% | 59.8\% | 59.6\% | 60.4\% | 71.2\% | 66.2\% | 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 | 15.4\% | 14.2\% | 12.4\% | 20.5\% | 24.5\% | 22.4\% | 17.3\% |
| Do either of your parents/guardians gamble? | Yes | 37.9\% | 31.7\% | 36.2\% | 39.0\% | 36.5\% |  | 36.2\% |
| Do either of your parents/guardians use marijuana? | Yes | 2.5\% | 4.1\% | 4.4\% | 6.0\% | 10.7\% | 7.7\% | 5.8\% |

Table 20. Unsupervised Time
On a regular weekday, how many hours Grade
do you usually spend after school without

| an adult present? | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| None | $27.3 \%$ | $25.1 \%$ | $21.0 \%$ | $17.6 \%$ | $18.1 \%$ | $19.7 \%$ | $21.1 \%$ |
| Less Than 1 Hour | $25.4 \%$ | $21.6 \%$ | $18.3 \%$ | $16.4 \%$ | $13.3 \%$ | $11.0 \%$ | $17.6 \%$ |
| 1 To 2 Hours | $30.6 \%$ | $31.1 \%$ | $32.2 \%$ | $34.7 \%$ | $34.8 \%$ | $27.5 \%$ | $32.1 \%$ |
| Up To 4 Hours | $7.6 \%$ | $11.7 \%$ | $15.7 \%$ | $17.1 \%$ | $16.7 \%$ | $16.5 \%$ | $14.6 \%$ |
| More Than 4 Hours | $9.1 \%$ | $10.4 \%$ | $12.8 \%$ | $14.2 \%$ | $17.1 \%$ | $25.3 \%$ | $14.6 \%$ |

Table 21. Family Attitudes Toward Youth Substance Use

| How wrong do your parents feel it would be for you to do the following? |  | 7 | 8 | 9 | Grade 10 | 11 | 12 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Smoke tobacco? | Not At All Wrong | 3.2\% | 1.5\% | 2.1\% | 2.5\% | 2.9\% | 3.5\% | 2.6\% |
|  | A Little Bit Wrong | 2.0\% | 2.1\% | 3.4\% | 3.5\% | 4.1\% | 6.6\% | 3.5\% |
|  | Wrong | 9.0\% | 12.8\% | 15.8\% | 15.1\% | 18.7\% | 20.8\% | 15.3\% |
|  | Very Wrong | 85.9\% | 83.5\% | 78.8\% | 78.9\% | 74.3\% | 69.1\% | 78.7\% |
| Drink one or two alcoholic beverages nearly everyday? | Not At All Wrong | 4.4\% | 1.9\% | 2.5\% | 3.9\% | 4.1\% | 4.9\% | 3.5\% |
|  | A Little Bit Wrong | 5.5\% | 4.0\% | 5.4\% | 5.8\% | 9.1\% | 12.7\% | 6.8\% |
|  | Wrong | 11.9\% | 14.3\% | 19.1\% | 19.5\% | 22.7\% | 20.1\% | 18.0\% |
|  | Very Wrong | 78.3\% | 79.8\% | 73.0\% | 70.9\% | 64.1\% | 62.3\% | 71.6\% |
| Smoke marijuana? | Not At All Wrong | 3.1\% | 2.1\% | 3.9\% | 5.8\% | 7.2\% | 9.0\% | 5.1\% |
|  | A Little Bit Wrong | 2.4\% | 4.5\% | 7.1\% | 9.7\% | 13.0\% | 15.9\% | 8.6\% |
|  | Wrong | 6.9\% | 9.0\% | 13.8\% | 16.4\% | 20.3\% | 19.2\% | 14.3\% |
|  | Very Wrong | 87.6\% | 84.4\% | 75.2\% | 68.1\% | 59.5\% | 55.9\% | 72.1\% |
| Use prescription drugs not prescribed to you? | Not At All Wrong | 3.7\% | 1.6\% | 2.2\% | 2.8\% | 2.8\% | 2.3\% | 2.6\% |
|  | A Little Bit Wrong | 2.3\% | 1.8\% | 2.4\% | 2.2\% | 2.8\% | 2.9\% | 2.4\% |
|  | Wrong | 7.6\% | 9.1\% | 11.8\% | 13.3\% | 13.5\% | 13.6\% | 11.5\% |
|  | Very Wrong | 86.4\% | 87.5\% | 83.5\% | 81.7\% | 81.0\% | 81.1\% | 83.5\% |
| Gamble (scratch tickets, online, sports, casino, etc)? | Not At All Wrong | 9.2\% | 7.6\% | 7.0\% | 9.0\% | 10.7\% | 12.6\% | 9.2\% |
|  | A Little Bit Wrong | 15.9\% | 16.3\% | 17.7\% | 19.0\% | 18.9\% | 21.5\% | 18.2\% |
|  | Wrong | 20.1\% | 25.8\% | 27.1\% | 23.7\% | 24.9\% | 23.3\% | 24.3\% |
|  | Very Wrong | 54.8\% | 50.3\% | 48.2\% | 48.3\% | 45.6\% | 42.6\% | 48.2\% |

Table 22. 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 | 6.4\% | 4.8\% | 3.8\% | 5.9\% | 5.1\% | 7.8\% | 5.4\% |
|  | Mostly NOT True | 9.2\% | 12.8\% | 11.6\% | 14.8\% | 16.8\% | 15.7\% | 13.1\% |
|  | Mostly True | 42.4\% | 40.1\% | 45.0\% | 45.2\% | 44.3\% | 48.1\% | 43.9\% |
|  | Definitely True | 42.0\% | 42.4\% | 39.6\% | 34.2\% | 33.8\% | 28.3\% | 37.7\% |
| My family has clear rules discouraging me from smoking cigarettes or using tobacco. | Definitely NOT True | 18.1\% | 23.3\% | 27.6\% | 23.1\% | 18.6\% | 15.9\% | 21.8\% |
|  | Mostly NOT True | 1.4\% | 1.4\% | 1.9\% | 2.6\% | 3.8\% | 6.1\% | 2.5\% |
|  | Mostly True | 6.2\% | 5.1\% | 7.0\% | 8.1\% | 10.8\% | 11.9\% | 7.7\% |
|  | Definitely True | 74.3\% | 70.2\% | 63.4\% | 66.2\% | 66.7\% | 66.0\% | 67.9\% |
| My family has clear rules discouraging me from using electronic cigarettes. | Definitely NOT True | 6.6\% | 13.3\% | 12.8\% | 7.4\% | 8.0\% | 12.4\% | 10.1\% |
|  | Mostly NOT True | 3.3\% | 0.9\% | 4.6\% | 5.7\% | 5.0\% | 3.4\% | 3.9\% |
|  | Mostly True | 13.2\% | 8.0\% | 17.4\% | 17.2\% | 9.0\% | 15.7\% | 13.5\% |
|  | Definitely True | 76.9\% | 77.9\% | 65.1\% | 69.7\% | 78.0\% | 68.5\% | 72.6\% |
| My family has clear rules discouraging me from drinking alcoholic beverages. | Definitely NOT True | 17.9\% | 21.8\% | 24.6\% | 19.4\% | 14.6\% | 14.7\% | 19.4\% |
|  | Mostly NOT True | 4.6\% | 4.3\% | 5.7\% | 8.1\% | 9.6\% | 13.2\% | 7.0\% |
|  | Mostly True | 12.5\% | 13.3\% | 17.1\% | 19.5\% | 25.5\% | 30.2\% | 18.5\% |
|  | Definitely True | 65.0\% | 60.5\% | 52.6\% | 53.0\% | 50.4\% | 42.0\% | 55.1\% |
| My family has clear rules discouraging me from using marijuana. | Definitely NOT True | 18.5\% | 22.6\% | 27.4\% | 22.6\% | 17.9\% | 16.0\% | 21.4\% |
|  | Mostly NOT True | 1.7\% | 2.9\% | 2.7\% | 4.4\% | 7.3\% | 7.1\% | 4.0\% |
|  | Mostly True | 6.1\% | 6.3\% | 8.4\% | 12.2\% | 15.0\% | 21.5\% | 10.5\% |
|  | Definitely True | 73.7\% | 68.3\% | 61.6\% | 60.8\% | 59.8\% | 55.3\% | 64.0\% |
| My family has clear rules discouraging me from using a prescription drug that is not prescribed to me. | Definitely NOT True | 18.8\% | 23.1\% | 27.6\% | 22.7\% | 19.0\% | 17.5\% | 22.0\% |
|  | Mostly NOT True | 1.1\% | 2.3\% | 1.3\% | 4.1\% | 4.0\% | 3.8\% | 2.6\% |
|  | Mostly True | 5.8\% | 5.0\% | 6.3\% | 8.6\% | 8.8\% | 9.9\% | 7.1\% |
|  | Definitely True | 74.3\% | 69.6\% | 64.9\% | 64.6\% | 68.2\% | 68.8\% | 68.3\% |
| My family has clear rules discouraging me from gambling (scratch tickets, online, sports, casino, etc). | Definitely NOT True | 12.6\% | 16.5\% | 15.2\% | 17.6\% | 16.5\% | 10.2\% | 15.4\% |
|  | Mostly NOT True | 8.1\% | 11.1\% | 8.4\% | 9.7\% | 14.3\% | 25.5\% | 11.4\% |
|  | Mostly True | 23.0\% | 18.6\% | 25.4\% | 24.4\% | 22.4\% | 27.6\% | 22.7\% |
|  | Definitely True | 56.3\% | 53.8\% | 51.1\% | 48.3\% | 46.8\% | 36.7\% | 50.5\% |

Table 23. 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 | 10.2\% | 13.8\% | 12.3\% | 12.0\% | 12.0\% | 12.5\% | 12.1\% |
|  | Mostly NOT True | 20.8\% | 23.8\% | 26.1\% | 25.7\% | 28.3\% | 26.6\% | 25.0\% |
|  | Mostly True | 46.9\% | 45.7\% | 43.7\% | 44.0\% | 45.2\% | 44.7\% | 45.0\% |
|  | Definitely True | 22.1\% | 16.7\% | 17.9\% | 18.3\% | 14.5\% | 16.2\% | 17.9\% |
| My <br> parent/guardian(s) <br> participate(s) in activities at my school, including attendance at school events. | Definitely NOT True | 23.8\% | 27.4\% | 25.6\% | 24.9\% | 25.6\% | 29.3\% | 25.8\% |
|  | Mostly NOT True | 25.9\% | 25.5\% | 24.8\% | 26.4\% | 28.1\% | 23.7\% | 25.8\% |
|  | Mostly True | 32.5\% | 30.9\% | 31.1\% | 34.1\% | 33.2\% | 33.1\% | 32.3\% |
|  | Definitely True | 17.8\% | 16.2\% | 18.4\% | 14.7\% | 13.2\% | 13.9\% | 16.1\% |
| I feel very close to my parent/guardian(s). | Definitely NOT True | 1.7\% | 3.5\% | 4.1\% | 3.4\% | 4.5\% | 6.1\% | 3.7\% |
|  | Mostly NOT True | 5.9\% | 8.2\% | 11.0\% | 10.0\% | 11.1\% | 12.6\% | 9.6\% |
|  | Mostly True | 24.8\% | 27.4\% | 32.9\% | 38.4\% | 38.5\% | 39.6\% | 32.9\% |
|  | Definitely True | 67.6\% | 60.8\% | 52.0\% | 48.2\% | 45.9\% | 41.8\% | 53.9\% |
| I feel loved and valued by my family. | Definitely NOT True | 1.7\% | 2.6\% | 1.5\% | 2.2\% | 2.7\% | 3.1\% | 2.2\% |
|  | Mostly NOT True | 3.7\% | 4.6\% | 5.5\% | 6.3\% | 5.6\% | 7.3\% | 5.4\% |
|  | Mostly True | 19.8\% | 22.9\% | 27.6\% | 31.7\% | 31.9\% | 34.3\% | 27.4\% |
|  | Definitely True | 74.8\% | 69.9\% | 65.3\% | 59.8\% | 59.8\% | 55.3\% | 65.1\% |
| When I am away from home, my parent/guardian(s) know where I am and who I am with. | Definitely NOT True | 0.7\% | 1.6\% | 1.4\% | 0.9\% | 2.0\% | 2.8\% | 1.4\% |
|  | Mostly NOT True | 1.3\% | 2.3\% | 3.2\% | 4.9\% | 6.8\% | 10.0\% | 4.1\% |
|  | Mostly True | 21.7\% | 26.5\% | 33.5\% | 38.5\% | 41.8\% | 41.5\% | 33.0\% |
|  | Definitely True | 76.3\% | 69.6\% | 61.8\% | 55.7\% | 49.4\% | 45.7\% | 61.5\% |

## Section 5. School Domain

Table 24. Perception of School Environment

|  |  | $\mathbf{y y y y y y y}$ | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | Total |
| I try hard to do | Definitely NOT True | $1.5 \%$ | $1.3 \%$ | $1.4 \%$ | $2.0 \%$ | $2.0 \%$ | $2.9 \%$ | $1.7 \%$ |
| good work at | Mostly NOT True | $1.7 \%$ | $4.4 \%$ | $5.2 \%$ | $6.9 \%$ | $6.7 \%$ | $6.4 \%$ | $5.1 \%$ |
| school. | Mostly True | $44.8 \%$ | $47.8 \%$ | $44.1 \%$ | $43.7 \%$ | $45.5 \%$ | $47.2 \%$ | $45.3 \%$ |
|  | Definitely True | $52.0 \%$ | $46.5 \%$ | $49.3 \%$ | $47.4 \%$ | $45.8 \%$ | $43.5 \%$ | $47.9 \%$ |
|  |  |  |  |  |  |  |  |  |
| I feel safe at | Definitely NOT True | $3.1 \%$ | $5.3 \%$ | $2.5 \%$ | $3.3 \%$ | $3.9 \%$ | $2.6 \%$ | $3.5 \%$ |
| school. | Mostly NOT True | $13.0 \%$ | $10.0 \%$ | $9.6 \%$ | $8.4 \%$ | $6.1 \%$ | $7.7 \%$ | $9.4 \%$ |
|  | Mostly True | $51.4 \%$ | $54.8 \%$ | $54.4 \%$ | $57.2 \%$ | $52.7 \%$ | $50.7 \%$ | $53.9 \%$ |
|  | Definitely True | $32.5 \%$ | $29.8 \%$ | $33.5 \%$ | $31.2 \%$ | $37.2 \%$ | $39.0 \%$ | $33.1 \%$ |
|  |  |  |  |  |  |  |  |  |
| Teachers/staff at <br> my school | Definitely NOT True | $3.2 \%$ | $4.5 \%$ | $4.3 \%$ | $4.5 \%$ | $3.6 \%$ | $3.6 \%$ | $4.0 \%$ |
| encourage and <br> support me to <br> do my best. | Mostly NOT True | $9.7 \%$ | $10.1 \%$ | $11.4 \%$ | $13.3 \%$ | $11.4 \%$ | $7.7 \%$ | $10.9 \%$ |
|  | Mostly True | $37.9 \%$ | $45.5 \%$ | $54.0 \%$ | $53.5 \%$ | $53.2 \%$ | $47.2 \%$ | $48.8 \%$ |
|  | Definitely True | $49.1 \%$ | $39.9 \%$ | $30.3 \%$ | $28.7 \%$ | $31.8 \%$ | $41.4 \%$ | $36.2 \%$ |

## Section 6. Community Domain

Table 25. Perception of Community


## Table 26. 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 |
| Alcohol free activities | Friends who disapprove | Alcohol free activities | Fear of Addiction | Having license suspended | Having license suspended | Fear of Addiction |
| Fear of Addiction | Fear of Addiction | Fear of Addiction | Having license suspended | Friends who don't drink | Friends who don't drink | Alcohol free activities |
| Friends who disapprove | Parental strictness | Being fined \$200 | Alcohol free activities | Being fined \$200 | Breathalyzer testing | Having license suspended |
| Parental strictness | Ads showing problems with alcohol | Ads showing problems with alcohol | Being fined \$200 | Breathalyzer testing | Parental strictness | Friends who disapprove |
| Having license suspended | Alcohol free activities | Friends who disapprove | Friends who disapprove | Parental strictness | Alcohol education in school | Being fined \$200 |
| Being fined \$200 | Being fined \$200 | Parental strictness | Ads showing problems with alcohol | Fear of Addiction | High price of alcohol | Parental strictness |
| Ads showing problems with alcohol | Having license suspended | Having license suspended | Parental strictness | Friends who disapprove |  | Ads showing problems with alcohol |
| Alcohol education in school | Breathalyzer testing | Friends who don't drink | Breathalyzer testing | Alcohol free activities |  | Breathalyzer testing |
| Breathalyzer testing | Alcohol education in school | Breathalyzer testing | Friends who don't drink | Alcohol education in school |  | Friends who don't drink |
| Friends who don't drink | Friends who don't drink | Alcohol education in school | Alcohol education in school | Ads showing problems with alcohol |  | Alcohol education in school |
| High price of alcohol | High price of alcohol | High price of alcohol | High price of alcohol | High price of alcohol |  | High price of alcohol |

## Section 7. Gambling

Table 27. Gambling


## Section 8. Trends

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

| $\sim$ Alcohol |  | $\bigcirc$ Marijuana |  | Cigarettes | - Rx medication misuse |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 100 |  |  |  |  |  |  |
| 80 |  |  |  |  |  |  |
| + 60 |  |  |  |  |  |  |
| 0 - 40 |  |  |  |  |  |  |
| 20 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | 2006-2007 | 2008-2009 | 2010-2011 | 2012-2013 | 2014-2015 | 2016_2017 |
| $\sim$ Alcohol | 29 | 32 | 28 | 20 | 14 | 10 |
| -- Marijuana | 11 | 16 | 17 | 15 | 13 | 10 |
| - Cigarettes | 11 | 14 | 11 | 7 | 4 | 3 |
| $\rightarrow-$ Rx medication misuse |  |  | 5 | 6 | 8 | 4 |

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


Figure 3. Trends in Perceived Parental Disapproval Among High School Youth in SECT (\% very wrong)


Figure 4. Trends in Perceived Peer Disapproval Among High School Youth in SECT (\% very wrong)


Figure 5: Trends in Recent Use Rates of Various Legal Products Among High School Youth in SECT


Figure 6: Trends in Lifetime Use Rates of Illicit Drugs Among High School Youth in SECT


Figure 7: Trends in Lifetime Rates of Prescription Medication Misuse Among High School Youth in SECT



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

