## THE INDIANA PREVENTION RESOURCE CENTER 2017 PREVALENCE STATISTICS <br> MAIN FINDINGS

## INDIANA YOUTH SURVEY



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## INDIANA YOUTH SURVEY

(Formerly known as Alcohol, Tobacco and Other Drug Use by Indiana Children and Adolescents)

Survey Conducted January through April 2017
Report Dated June 2017

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Funded, in part by a contract with the Indiana Family and Social Services Administration Division of Mental Health and Addiction

## Source Citation:

Gassman, R., Jun, M., Samuel, S., Agley, J. D., \& Lee, J. (2017). Indiana Youth Survey - 2017. Bloomington, IN: Indiana Prevention Resource Center.

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## INTRODUCTION

## Overview

In spring, 2017, the Indiana Prevention Resource Center (IPRC) conducted the 27th annual Indiana Youth Survey (formerly known as the Annual Survey of Alcohol, Tobacco, and Other Drug Use by Indiana Children and Adolescents). The IPRC has conducted the Indiana Youth Survey, and has managed and reported the resulting data, since 1991. This project is administered through a contract with the Indiana Division of Mental Health and Addiction (DMHA) of the Indiana Family and Social Services Administration (FSSA). The purpose of this project is to provide data for state and local planning with respect to the use of alcohol, tobacco, and other drugs (ATOD), gambling behaviors, and factors that research has shown to be associated with either increased or decreased likelihood of ATOD use (i.e., risk and protective factors).

In January through April, 2017, local school officials administered surveys to students in Grades 6 through 12 in 409 schools throughout Indiana. A total of 134,664 youth from both public and nonpublic schools completed either paper-and-pencil or online surveys that asked about their use of various drugs, their age of first use of various drugs, and risk and protective factors. This process resulted in 126,269 usable surveys, the primary source of the data reported here. The Methodology section describes this process in more detail. The instruments are located in the appendix.

This report summarizes the findings of the 2017 Indiana Youth Survey. In addition to data from Indiana, the report contains national prevalence estimates, reported by Monitoring the Future (MTF) (Miech, Johnston, O’Malley, Bachman, \& Schulenberg, 2017) and the United States (US) Centers for Disease Control and Prevention's Youth Risk Behavior Survey (YRBS) (Frieden, Jaffe, Cono, Richards \& Iademarco, 2016), to facilitate comparison with the United States as a whole.

The Indiana Youth Survey uses convenience sampling to collect data, meaning that it is a state-based survey in which any school or school corporation can participate. As noted in prior years, there are substantial advantages to collecting data in this way. For example, any school or school corporation that participates has the opportunity to receive local-level data that directly address deficits and strengths in that specific community. Such tailored findings are not available from the larger national surveys (e.g., MTF and YRBS). The Indiana Youth Survey reports facilitate local needs assessment, planning, and evaluation of drug abuse prevention activities. The IPRC provides a report of local results to each participating school corporation free of
charge. ${ }^{1}$ Last year, the Indiana Youth Survey also added a biennial random sampling component to be completed each even-numbered year (e.g., 2016, 2018). This year, as an odd-numbered year, that additional method was not used.

## National Outcome Measures (NOMs)

The Government Performance and Results Act of 2010 requires government agencies to report the results of their activities. In response, the US Department of Health and Human Services' Substance Abuse and Mental Health Services Administration (SAMHSA) designated a set of measures, called the National Outcome Measures (NOMs), for substance abuse prevention (Substance Abuse and Mental Health Services Administration [SAMHSA], 2008). SAMHSA collects the NOMs through its National Survey on Drug Use and Health (NSDUH) for all states, and it reports these data for states and sub-state regions (SAMHSA, 2008). The Indiana Youth Survey collects data on the majority of the substance abuse prevention NOMs for youth, and the IPRC also reports those data for Indiana as a whole and for the substate regions.

Increasingly, federal and state agencies require the NOMs for needs assessments and evaluations of local prevention programs that they fund. To compete for grants and to measure outcomes without developing new surveillance capacity, communities will need to be able to capture, track, and analyze the NOMs at the local level.

A unique benefit of participating in the Indiana Youth Survey is that participants receive NOMs data on their own schools and communities. The Indiana Youth Survey collects NOMs data on alcohol, tobacco, marijuana and a variety of other illicit drugs for the following measures:

- thirty day prevalence of use,
- perceived risk of harm,
- age of first use, and
- perception of peer disapproval.


## Communities That Care (CTC)

Between 2005 and 2011, the state of Indiana received funding through the Strategic Prevention Framework State Incentive Grant (SPF-SIG) to expand its prevention infrastructure and decrease substance use and related consequences. A total of 20 communities within the state were sub-recipients of these funds. Prior to the end of the grant funding, the State adopted an evidence-based planning model, called

1 Data from an individual school corporation are the property of that corporation. Local data may neither be released nor obtained without the written permission of the corporation where the survey was conducted.

Communities That Care (CTC), to facilitate further expansion of the Strategic Prevention Framework (SPF) across Indiana's fourteen Defined Service Areas (DSAs). Although we no longer report data separated by DSA, the items measuring risk and protective factors established as part of the CTC model contribute to datadriven decision making and program evaluation.

## Changes to the Survey

In 2017, no changes were made to the survey instrument.

## Regional Reporting

This report presents prevalence data broken out at the level of FSSA's sub-state planning regions. These eight regions are aggregates of the state's 92 counties, as indicated in Table 1. Prevalence data for sub-state planning regions provide more targeted information than statewide data. Regional results are detailed in the Results section.

Table 1. Indiana Family and Social Services Administration Planning Regions

| Sub-state Regions | Counties |
| :--- | :--- |
| Central | Boone, Hamilton, Hancock, Hendricks, Johnson, Marion, Morgan, Shelby <br> EastBlackford, Delaware, Fayette, Grant, Henry, Jay, Madison, Randolph, Rush, Union, <br> Wayne |
| North Central | Cass, Elkhart, Fulton, Howard, Kosciusko, La Porte, Marshall, Miami, St. Joseph, Tipton, <br> Wabash |
| Northeast | Adams, Allen, De Kalb, Huntington, LaGrange, Noble, Steuben, Wells, Whitley |
| Northwest | Jasper, Lake, Newton, Porter, Pulaski, Starke |
| West | Benton, Carroll, Clay, Clinton, Fountain, Monroe, Montgomery, Owen, Parke, Putnam, <br> Sullivan, Tippecanoe, Vermillion, Vigo, Warren, White |
| Southeast | Brown, Bartholomew, Decatur, Franklin, Lawrence, Jackson, Jennings, Ripley, Dearborn, <br> Orange, Washington, Scott, Jefferson, Ohio, Switzerland, Crawford, Clark, Harrison, <br> Floyd |
| Southwest | Greene, Knox, Daviess, Martin, Gibson, Pike, Dubois, Posey, Vanderburgh, Warrick, <br> Spencer, Perry |

## RESULTS

This section of the monograph summarizes:

- statewide convenience sample prevalence rates for 2017,
- regional findings,
- important patterns relating risk and protective factors to substance use, and
- consequences of use.


## Alcohol, Tobacco, and Other Drugs

## Statewide Prevalence Rates

The Survey Enhancement Team implemented changes to the survey and cleaning methodology in 2015 to increase the strength of the data. These changes altered how some data were calculated and made it difficult to compare prevalence rates reported before 2015 to those reported from 2015 to 2017. Thus, calculation of trend data can appropriately be done for all years prior to 2015, and separately for 2015 through 2017, but should not be combined for all years. In addition, as always, this report contains non-statistical comparisons to national survey data.

## Highlighted Findings

This year is the third year that the Indiana Youth Survey has asked about use of electronic vapor products, such as e-cigarettes. Initially, we highlighted the rapid increase in e-cigarette use among youth. In 2013, the Centers for Disease Control and Prevention (CDC) released a report based on the National Youth Tobacco Survey (NYTS) that found significant increases from 2011 to 2012 in e-cigarette use among both middle- and high-school students in the US (CDC, 2013). In that report, monthly rates among middle school students had increased from $0.6 \%$ to $1.1 \%$, and monthly rates among high school students had increased from $1.2 \%$ to $2.2 \%$. In 2014, the Monitoring the Future (MTF) survey, which the Indiana Youth Survey uses as a source of national ATOD data, reported monthly use rates of $8.7 \%$ (8th grade), $16.2 \%$ (10th grade), and $17.1 \%$ (12th grade). Then, in 2015, the Indiana Youth Survey reported rates for corresponding grades in Indiana that were higher than 2014 MTF rates. These data, taken together, suggested the possibility of a continuing and concerning upward trend in e-cigarette use.

However, in the 2016 Indiana Youth Survey, past-month prevalence rates of electronic vaping product use significantly had decreased since 2015 for Indiana students in all grades except 7th. This year, rates once again significantly decreased
from 2016 to 2017 for all grades except 7th (see Figure 1), signaling the potential for a downward trend. At the same time, it is important to note that - despite declines in overall prevalence - e-cigarettes remain the primary form of nicotine consumption for Indiana youth (see Figure 2).


Figure 1. Comparison of monthly use of electronic vaping products by Indiana-7th - 12th grade students


Figure 2. Monthly use of nicotine products by a combined sample of all survey respondents

## Gateway Drugs

Research has shown that the majority of individuals' illicit drug use occurs only after they use cigarettes, alcohol, or marijuana. These three substances are known as the "gateway drugs" (Donovan \& Jessor, 1983; Fleming, Leventhal, Glynn, \& Ershler, 1989; Bailey, 1992; Kandel \& Yamaguchi, 1993; Golub \& Johnson, 2001). There remains no scientific consensus as to the extent to which using gateway substances causally predisposes youth to using additional substances. An alternative to the gateway theory is that unmeasured common causes affect the trajectory of use for all substances (Degenhardt, Dierker, Chiu, Medina-Mora, Neumark, et al., 2010). Recent studies have implied a nuanced balance between the two; for example, a biological study indicated that nicotine may exert a priming effect on cocaine (Kandel \& Kandel, 2014), while a longitudinal study emphasized that association with drug-using peers likely moderates substance use progression (Otten, Mun, \& Dishion, 2017). Further, these studies offer different, but not necessarily conflicting perspectives on why drugs are typically initiated in a sequenced pattern.

## Gateway Drug Use in Grades 6 to 8

## Tobacco use in Grades 6 to 8

The survey for 6th-grade students asks about a single tobacco product: cigarettes. In 2017, $1.3 \%$ of 6th-grade students reported past-month use of cigarettes, which is identical to the rate from 2016. Students in 7th and 8th grades also were asked about smokeless tobacco, cigars, pipes, and electronic vapor products. For both grades, the past-month prevalence rate for pipes decreased in 2017. Students in 8th grade also reported a lower past-month prevalence rate for electronic vapor products.

## Alcohol use in Grades 6 to 8

The survey for 6th-grade students asks about past month alcohol use but not about binge drinking (consuming five or more drinks in a row in the past two weeks). Students in 6th and 7th grades reported higher prevalence rates for alcohol consumption, but alcohol prevalence remained steady for 8th grade students; no significant changes were observed in binge drinking rates (7th and 8th grades only).

## Marijuana use in Grades 6 to 8

Past-month use of marijuana increased significantly for students in 6th grade, but remained steady for students in 7th and 8th grades.

## Gateway Drug Use in Grades 9 to 12

## Tobacco use in Grades 9 to 12

Monthly prevalence rates declined for all categories in 2017, includin cigarettes (9th, 11th, and 12th grades only), smokeless tobacco, cigars (11th and 12th grades only), pipe, and electronic vapor products.

## Alcohol use in Grades 9 to 12

Past-month use of alcohol significantly decreased for students in 11th and 12th grades, and rates for binge drinking significantly decreased for students in 9th, 11th, and 12th grades.

## Marijuana use in Grades 9 to 12

This year's rates of past-month use of marijuana were similar to last year's rates for all grades (i.e., no changes).

## Other Drugs

## Synthetic Marijuana Use in Grades 6 to 12

These substances have misleadingly been categorized as marijuana alternatives, but are actually "chemical grade synthetic cannabinoids" that may be sprayed onto plant matter and smoked or vaporized as a liquid (Rosenbaum, Carreiro, \& Babu, 2012; NIDA, 2015b).

Data on synthetic marijuana use are not available for 6th grade students after 2014, as those students began completing a separate instrument in 2015.

Comparisons of marijuana use and synthetic marijuana use indicate that monthly use of marijuana is more prevalent than use of synthetic marijuana at every grade level for which it was measured (Figure 3). These results are consistent with those from a global survey of synthetic marijuana users with a median age of 23, which found that the vast majority of users prefer natural marijuana to synthetic cannabinoids (Winstock \& Barratt, 2013). Recent research suggests that synthetic cannabinoids likely will continue to be less popular than marijuana (Lauritsen \& Rosenberg, 2016).


Figure 3. Monthly synthetic marijuana and marijuana use by Indiana 6th-12th grade students

## Methamphetamine

Students in 11th and 12th grades reported past-month prevalence rates for methamphetamine that were lower than the 2016 rates, but rates for other grades were similar to last year's rates. As a reminder, the 6th-grade survey no longer asks specifically about methamphetamine (students instead respond to a prompt for 'other illegal drugs').

Table 2. Monthly use of methamphetamine by youth in Grades 7 to 12 (percentages), 2015-2017

| Grade | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | Nation <br> $\mathbf{2 0 1 6}$ |
| :--- | ---: | ---: | ---: | ---: |
| 7 | 0.2 | 0.1 | 0.1 |  |
| 8 | 0.3 | 0.1 | 0.2 | 0.3 |
| 9 | 0.4 | 0.2 | 0.2 |  |
| 10 | 0.5 | 0.3 | 0.3 | 0.2 |
| 11 | 0.5 | 0.5 | $0.3^{*}$ |  |
| 12 | 0.5 | 0.7 | $0.3^{*}$ | 0.3 |

Note. National data from the Monitoring the Future Survey, 2016.

* Indicates a significant change ( $p<0.05$ ).


## Other Drugs

Prescription drug abuse continues to be a serious health problem in the United States (Kirschner, Ginsburg, \& Sulmasy, 2014; NIDA, 2015). In testimony before the United States Senate, Dr. Nora Volkow described the interplay between prescription opioids and the current opioid epidemic, while also identifying the potential risks of stimulant and central nervous system depressant prescriptions (NIDA, 2014). The 2017 Indiana Youth Survey asks about all prescription drugs used without a personal prescription and includes examples of different classes of drugs, including pain relievers and sedatives. For students in 10th through 12th grades, past-month misuse of prescription drugs declined in 2017, while past-month misuse increased among 6th grade students.

Primarily referring to abuse of cough syrup (Vidourek, King, \& Fehr, 2014), over-the-counter drug abuse ('use to get high') continues to be more prevalent than use of many illicit substances among Indiana youth. While prevalence rates of past month use of over-the-counter drugs to get high decreased for 12th grade students, rates increased for students in 7th and 8th grades. Sixth-grade students were not asked to complete this question.

In 2015, hallucinogens and ecstasy were combined into a single item when assessing past month use of substances. This year, 12th grade students reported a past-month prevalence rate for this group of substances that was lower than last year's rate, but prevalence rates did not change for other grades. Likewise, cocaine and crack were combined into a single item, and prevalence rates of past month use did not significantly change for most grades. However, students in 10th and 12th grades reported lower prevalence rates in 2017 than in 2016. Students in 6th grade were not asked specifically about either pair of substances.

Past-month prevalence rates of heroin use were significantly lower for students in 10th through 12th grades, and remained steady for students in other grades (6thgrade students did not complete this item). Finally, the past-month prevalence rate of inhalant use was significantly lower for students in 11th grade, but remained steady for students in all other grades.

## Race and Ethnicity

This section reports monthly (past 30-day) prevalence rates for selected drugs for three race/ethnicity categories: Non-Hispanic White, Non-Hispanic Black or African-American, and Hispanic. We provide national data for comparison. Complete prevalence rates for each of these race/ethnicity categories by grade of respondent are reported in the Frequency Tables section of this monograph.

For this section of the report, we used the Youth Risk Behavior Survey (YRBS) for national comparison data. The national survey to which we usually compare prevalence measures, Monitoring the Future, was less appropriate for comparison since it provides only approximate weights for race/ethnicity subgroups; it reports data only for non-Hispanic Whites, non-Hispanic Blacks, and Hispanics, and it provides only two-year averages-rather than single-year estimates-for prevalence measures. The YRBS data are readily available, allowing for the calculation of the statistical significance of differences. The YRBS uses a race/ethnicity categorization similar to ours. Though YRBS questions are worded differently from ours, we chose to report in this section a concept (any use in the past 30 days) that is common to both instruments. Because the available YRBS data are from the 2015 survey, however, substantial caution should be used when interpreting statistically significant differences between our data and the national data as they measure different years.

Table 3 shows the average prevalence of monthly (past 30-day) use for respondents in Grades 9 to 12 by race/ethnicity category. YRBS national prevalence rates are provided for comparison. Statistically significant differences between Indiana prevalence rates and national prevalence rates ( $\mathrm{p}<.05$ ) are denoted with an asterisk ${ }^{*}$ ). The substances shown were those common to both surveys for past 30-day use.

This year, statistically significant differences were observed between the Indiana Youth Survey data and the YRBS data for every available substance and race/ ethnicity pairing except cigarettes for Hispanic students. All statistically significant differences illustrated lower prevalence rates for Indiana than for the U.S. Again, these results should be interpreted with great caution due to the time lapse between the two periods of data collection.

Table 3. Prevalence of past 30-day use of substances by race/ethnicity, students in Grades 9 to 12, 2017 Indiana Youth Survey and the 2015 Youth Risk Behavior Survey (percentages)

| Substance | IN | US | Substance | IN | US |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cigarettes* | 9.0 | 10.8 | Alcohol* | 23.7 | 32.8 |
| White* | 9.6 | 12.4 | White* | 23.6 | 35.2 |
| Black* | 4.0 | 6.5 | Black* | 20.8 | 23.8 |
| Hispanic | 8.7 | 9.2 | Hispanic* | 26.7 | 34.4 |
| Smokeless tobacco* | 4.2 | 7.3 | Binge drinking** | 10.2 | 17.7 |
| White* | 4.9 | 9.3 | White* | 10.0 | 19.7 |
| Black* | 1.1 | 3.7 | Black* | 8.1 | 11.4 |
| Hispanic* | 2.9 | 4.5 | Hispanic* | 12.7 | 17.7 |
| Cigars* | 4.8 | 10.3 | Marijuana* | 14.7 | 21.7 |
| White* | 5.1 | 10.4 | White* | 12.9 | 19.9 |
| Black* | 2.8 | 11.0 | Black* | 22.6 | 27.1 |
| Hispanic* | 4.0 | 9.5 | Hispanic* | 19.1 | 24.5 |

Notes.
IN = 2017 Indiana Youth Survey (Gassman et al., 2017).
US = 2015 Youth Risk Behavior Survey (YRBS) (Frieden et al., 2016).

* $p<.05$
\# Binge drinking was measured during the past 2 weeks on the Indiana Youth Survey, while the YRBS measured it during the past 30 days


## Gender

This section presents an analysis of differences in substance use prevalence between males and females. For this analysis, we calculated the difference between male and female past-month (30-day) prevalence rates for each drug (see Table 4). We analyzed differences that were statistically significant ( $\mathrm{p}<.05$ ). An additional table (see Table 5) provides further prevalence data for alcohol.

Five substances had higher prevalence rates of female users in some combination of grades 8 through 11, with the majority of instances observed for 8 th grade students. These substances were: cigarettes, prescription drugs, over-the-counter drugs, marijuana, and alcohol (including binge drinking). Beginning with 7th grade and extending through 12th grade, males consistently reported higher prevalence rates of cigar smoking and smokeless tobacco use than females. Few other differences were observed between genders outside of 11th and 12th grades, where males reported higher prevalence rates for 10 substances (11th grade) and 14 substances (12th grade; alcohol was included due to the binge drinking rate only), respectively.

Table 4. Significant differences ( $p<.05$ ) between male and female prevalence rates for substance use in the past month
Where females' prevalence is higher, the cell is black with white text; where males' prevalence is higher, the cell is white with black text. Differences of zero and non-significant differences between genders are indicated by a dash (-). Sixth grade students were not asked about all substances (indicated by an empty gray box).

|  | Grade |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathbf{6}$ | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | 11 | $\mathbf{1 2}$ |
| Marijuana | -- | -- | 1.0 | -- | -- | -- | -2.4 |
| Prescription drugs | -0.6 | -- | 0.8 | -- | -- | -0.8 | -1.1 |
| Cigarettes | -- | -- | 0.7 | 0.8 | -- | -1.4 | -2.9 |
| Over the counter drugs |  | -- | 0.6 | -- | -- | -0.9 | -1.4 |
| Synthetic marijuana |  | -- | -- | -- | -- | -- | -0.4 |
| Methamphetamines |  | -- | -- | -- | -- | -- | -0.3 |
| Heroin |  | -- | -- | -- | -- | -- | -- |
| Cocaine/Crack |  | -- | -- | -- | -0.3 | -0.4 | -0.8 |
| Inhalants | -- | -- | -- | -- | -0.3 | -0.3 |  |
| Hallucinogens/Ecstasy |  | -- | -- | -- | -- | -1.4 | -2.1 |
| Pipe | -- | -- | -- | -- | -0.9 | -2.0 |  |
| Electronic vapor products |  | -- | -0.8 | -- | -1.5 | -3.8 | -5.7 |
| Cigars |  | -0.4 | -0.8 | -1.8 | -3.1 | -4.8 | -8.7 |
| Smokeless tobacco | -1.1 | -2.1 | -3.8 | -5.2 | -6.5 | -9.2 |  |

Table 5. Significant differences ( $p<.05$ ) between male and female prevalence rates for alcohol use Where females' prevalence is higher, the cell is black with white text; where males' prevalence is higher, the cell is white with black text. Differences of zero and non-significant differences between genders are indicated by a dash (-).Sixth grade students were not asked about binge drinking (indicated by an empty gray box).

|  | Grade |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathbf{6}$ | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ |  |
| Past month alcohol use | -1.3 | -- | 2.5 | 4.4 | 3.7 | 2.7 | -- |  |
| Past 2-week binge drinking |  | -- | 1.3 | 1.6 | -- | -- | -2.4 |  |

## Regional Prevalence Rates

This section presents the Indiana Youth Survey results for Indiana's Family and Social Service Administration's sub-state planning regions (see Figure 4). Regional data provide more targeted information for local analyses. For the drugs studied, prevalence rates varied considerably among regions and between any given region and the state. This summary does not attempt to capture the extent of this variation; however, a few examples are provided.

Compared to all respondents, statewide, in the...

- Northeast Region, youth were more likely to report past-month use of alcohol (6th, 8th, 9th, and 11th grades) and marijuana (all grades).
- East Region, youth were more likely to report past-month use of cigarettes (6th through 10th grades).
- North Central Region, many youth were less likely to report past-month use of alcohol (6th, 9th, 10th, 11th, and 12th) and binge drinking within the past 2 weeks (9th, 11th, and 12th), though binge drinking was more prevalent among 7th grade students in this region than among 7th graders in the state as a whole.

The reasons for the regional variation are not addressed in this report. Communities may gain a better understanding of their own youth drug use by comparing their prevalence rates (in their local report) to the regional rates presented in this report.


Figure 4. Indiana Family and Social Service Administration's sub-state planning regions

## Risk and Protective Factors

## Age of First Use

Research has shown that the younger a person is when she or he begins using alcohol, the more likely the person is to experience alcohol dependence and abuse (Grant, Stinson, \& Harford, 2001; Warner \& White, 2003). Compared to persons who began drinking at age 21 or older, those who began drinking before age 14 were more likely to experience alcohol dependence later in life (Hingson, Heeren, \& Winter, 2006).

Reported initiation of gateway drugs for 8th through 12th grade students exhibited a consistent pattern across all grade levels: cigarettes first, then alcohol, followed by marijuana, though this pattern did not hold for 6th or 7th grades (see Table 6). In this section, data appear to indicate that the mean age of initiation increases with grade. However, this should be interpreted carefully. There are multiple factors that may cause the mean age of initiation to vary across grade levels, including historical events, memory errors for older individuals, and changing definitions of what might constitute 'first use' for a given student (Miech, Johnston, O'Malley, Bachman, \& Schulenberg, 2015). Further, because grade levels have generally fixed sets of attending ages, mean age of initiation naturally rises with grade level (e.g., a 12-year-old cannot report a mean age of initiation of 14 , setting a 'soft cap' on the ages of first use reported in 6th grade). Thus, it is most instructive to examine Tables 6 and 7 vertically (meaning within a grade) rather than horizontally (between grades). Examining these data within grades suggests the progression of substance use initiation: substances with lower mean ages of first-time use are likely used by students prior to substances with higher mean ages of first-time use.

Table 6. Mean age of first time use of gateway drugs

|  | Grade |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
|  | $\mathbf{6}$ | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ |  |
| Cigarettes | 10.7 | 11.2 | 11.8 | 12.3 | 13.1 | 13.8 | 14.5 |  |
| Alcohol | 10.6 | 11.2 | 12.0 | 12.8 | 13.7 | 14.4 | 14.9 |  |
| Marijuana | 11.2 | 11.8 | 12.5 | 13.2 | 13.9 | 14.5 | 15.0 |  |

Table 7. Mean age of first time use of various substances

|  | Grade |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | $\mathbf{6}$ | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ |
| Smokeless tobacco | -- | 11.4 | 12.1 | 12.9 | 13.6 | 14.2 | 14.9 |
| Cigars | -- | 11.6 | 12.2 | 13.0 | 13.8 | 14.7 | 15.4 |
| Pipe | -- | 11.7 | 12.3 | 13.0 | 13.8 | 14.4 | 15.3 |
| Electronic vapor products | -- | 11.9 | 12.6 | 13.5 | 14.3 | 15.0 | 15.7 |
| Synthetic marijuana | -- | 11.7 | 12.3 | 13.0 | 13.7 | 14.1 | 14.5 |
| Cocaine/Crack | -- | 11.6 | 12.1 | 13.0 | 14.2 | 15.0 | 15.8 |
| Inhalants | 10.4 | 11.2 | 11.7 | 12.5 | 13.3 | 13.8 | 14.2 |
| Methamphetamines | -- | 11.6 | 12.0 | 13.1 | 14.0 | 14.7 | 15.3 |
| Heroin | -- | 11.5 | 12.2 | 12.7 | 13.3 | 13.5 | 14.1 |
| Hallucinogens/Ecstasy | -- | 11.8 | 12.4 | 13.6 | 14.6 | 15.4 | 16.0 |
| Prescription drugs | 10.4 | 10.8 | 11.5 | 12.8 | 13.8 | 14.6 | 15.1 |
| Over the counter drugs | 10.8 | 10.7 | 11.2 | 12.0 | 12.9 | 13.5 | 14.1 |
| Hallucinogens/Ecstasy | -- | 12.0 | 12.8 | 13.6 | 14.5 | 15.2 | 16.0 |
| Prescription drugs | 10.5 | 11.0 | 12.1 | 12.9 | 14.0 | 14.6 | 15.2 |
| Over the counter drugs | 10.9 | 10.9 | 11.5 | 12.3 | 13.0 | 13.7 | 14.2 |

Figure 5 displays trends in reported age of first use for gateway substances in Indiana. Data shared in this figure are combined for all students who completed the survey (the 'mean age of initiation' for a substance). However, for reasons described previously, data from 2015 onward should not be compared to data collected prior to 2015.

Finally, this year, there were significant decreases in the reported ages of initiation for cigarettes (from 13.06 to $12.99, \mathrm{t}=2.556, \mathrm{p}<0.05$ ) and alcohol (from 13.40 to $13.35, \mathrm{t}=2.974, \mathrm{p}<0.01$ ).


Figure 5. Trends in average reported age of first use of cigarettes, alcohol, and marijuana

## Perceived Risk of Harm

Prior research has demonstrated that perceived risk of harm of using drugs is negatively related to prevalence of use (Millstein \& Halpern-Felsher, 2002; Wild, Hinson, Cunningham, \& Bacchiochi, 2001). To examine this relationship in the Indiana Youth Survey data, respondents' perceived harm of using gateway drugs was correlated with reported monthly use of gateway drugs (see Table 8 for definitions of monthly use of gateway drugs). Perceived risk of harm was measured for the three gateway substances using this question: "How much do you think people risk harming themselves (physically or in other ways) if they... (a) smoke one or more packs of cigarettes per day, (b) smoke marijuana once or twice per week, (c) have five or more drinks of an alcoholic beverage (beer, wine, liquor) once or twice a week."

Table 8. Glossary of prevalence of monthly gateway drug use for all correlation analyses

## Monthly Use

Cigarettes
How many times in the last month ( 30 days) have you used cigarettes?
Alcohol How many times in the last month (30 days) have you used alcohol (beer, wine, liquor, wine coolers)?
$\begin{array}{ll}\text { Marijuana } & \text { How many times in the last month (30 days) have you used marijuana (pot, hash, weed, kush, }\end{array}$ Mary Jane)?

The results show that higher perceived risk of harm was associated with lower monthly use of cigarettes, marijuana, and alcohol (see Figure 6).


Figure 6. Line of best fit for the correlation of perceived risk of harm and monthly prevalence of gateway drug use

## Perceptions of Peer Disapproval

Research has demonstrated that when adolescents perceive that their peers do not approve of alcohol or substance use, it may exert an influence that lowers the likelihood of use (Butters, 2004; Chassin, Presson, \& Sherman, 1984). To examine this relationship in the Indiana Youth Survey data, respondents' perceptions of peer approval were correlated with reported use of gateway drugs (see Table 8 for a definition of monthly use of gateway drugs).

Perceived peer approval was measured for three gateway drugs with the survey items: "How wrong do your friends feel it would be for you to... (a) smoke tobacco; (b) smoke marijuana, (c) have one or two drinks of an alcoholic beverage (beer, wine, liquor) nearly every day."

The results illustrate that when reported perception of peer approval for a particular behavior is stronger, the reported level of the behavior is higher (see Figure 7).


Figure 7. Line of best fit for the correlation of perceived peer approval and monthly prevalence of gateway drug use

## Perceptions of Parents' Approval

The Indiana Youth Survey data measured perceived parental approval for the use of three gateway drugs with the following items: "How wrong do your parents feel it would be for you to... (a) smoke cigarettes?; (b) smoke marijuana?; (c) drink beer, wine, or hard liquor (vodka, whiskey, or gin) regularly (at least once or twice a month)?" The results appear in the prevalence tables.

Adolescents' perceptions of parental approval of substance use are positively related to the frequency of adolescents' use of alcohol, tobacco and marijuana (Briney, Brown, Hawkins, \& Arthur, 2012; McMaster \& Wintre, 1996; Lee, Eyre, \& Millstein, 2000; Jessor \& Donovan, 1978; Barnes \& Welte, 1986). To examine this relationship in the Indiana Youth Survey data, respondents' perceptions of parents' approval were correlated with reported use of gateway drugs in the previous month. Respondents tended to report engaging in these behaviors more often when they also reported stronger perceived parental approval for the behavior (see Figure 8). These findings are consistent with the research cited.


Figure 8. Line of best fit for the correlation of perceived parental approval and monthly prevalence of gateway drug use

## Perceived Availability of Drugs

Studies have shown that youth perceptions of available access to alcohol and other drugs puts them at risk for use of tobacco, alcohol, and marijuana (Kuntsche, Kuendig, \& Gmel, 2008; Gillespie, Neale, \& Kendler, 2008; Lipperman-Kreda \& Grube, 2009).

Perceived availability of drugs was measured by the following items: "How easy would it be for you to get... (a) Cigarettes, (b) Beer, wine or liquor (for example, vodka, whiskey or gin), (c) Marijuana, (d) A drug like cocaine, LSD or amphetamines."

The results indicate that perceptions of ease of access were associated with higher monthly use of tobacco products, alcohol, and marijuana (see Figure 9). These findings support the value of prevention actions that take into account the social acceptance of drinking and drug use and the physical availability of these substances in the community.

## Access to Alcohol

A public health strategy to reduce alcohol abuse by youth is to identify the primary sources of alcohol access and to target interventions to eliminate access at those points (Dent et al., 2005). Adults over the age of 21 are common sources of alcohol access for youth (Wagenaar \& Toomey, 1996; Jones-Webb, Toomey, Miner,
Wagenaar, Wolfson, \& Poon, 1997). However, the sources tend to vary by age. Younger adolescents tend to get alcohol from their homes and families, while older
adolescents tend to get alcohol from friends and commercial sources (Harrison et al., 2000; Hearst et al., 2007).


Figure 9. Line of best fit for the correlation of perceived availability of gateway drugs and monthly prevalence of gateway drug use

The percentage of respondents who reported accessing alcohol from specific sources is shown for each grade in Table 9. This item was not included on the 6th-grade instrument. The results are consistent with the research cited in this section. This summary excludes the response 'I got it some other way,' which may include a wide variety of other methods.

Parents and guardians were the primary source of alcohol for youth in 7th grade. Eighth-grade was a 'transition' grade where a person 21 years or older, a party, and a parent/guardian were within 1.2 percentage points of each other as the most common sources of alcohol. In 9th grade through 12th grade, the most common sources of alcohol were a person 21 years or older and a party, with those sources falling +/- 1.3 percentage points of each other and being more prevalent than other sources.

These results are consistent with research suggesting that youth drinking could be reduced if parents and family members better understood the risk of harm to youth that alcohol presents, as well as ways to prevent youth from accessing alcohol kept in the home (Small, Suzuki, \& Maleku, 2014). Further, laws related to hosting of underage drinking parties and/or social host liability have been endorsed by some researchers as evidence-based prevention strategies (Harding, Hingson, Klitzner, Mosher, Brown, Vincent, Dahl, et al., 2016). In addition, the results suggest that persons age 21 and older may need to be informed of the laws (e.g. hosting, legal
age) and penalties that apply to purchasing and/or otherwise supplying alcohol to minors.

Table 9. Usual sources of alcoholic beverages in the past month (percentages)

|  | Grade |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | Total |
| I did not drink alcohol | 89.3 | 82.2 | 75.7 | 68.3 | 63.5 | 55.4 | 73.9 |
| I bought it at a restaurant, bar, or club | 0.3 | 0.3 | 0.4 | 0.6 | 1.2 | 2.3 | 0.7 |
| I bought it at a public event | 0.2 | 0.4 | 0.5 | 0.8 | 1.4 | 2.1 | 0.8 |
| I gave someone else money to buy it for me | 0.9 | 2.2 | 5.1 | 9.0 | 13.8 | 19.7 | 7.5 |
| I bought it at a store | 0.1 | 0.3 | 0.6 | 0.7 | 1.4 | 2.6 | 0.8 |
| A person 21 years old or older gave it to me | 4.2 | 6.9 | 9.5 | 13.6 | 17.1 | 23.9 | 11.6 |
| A person under 21 years old gave it to me | 1.7 | 3.7 | 6.2 | 9.1 | 10.8 | 13.3 | 6.9 |
| I took it from a store | 0.3 | 0.5 | 0.6 | 0.9 | 1.0 | 1.0 | 0.7 |
| I got it at a party | 2.6 | 5.7 | 9.8 | 14.7 | 18.4 | 23.1 | 11.4 |
| I got it from a parent/guardian | 4.5 | 6.1 | 7.1 | 8.0 | 9.0 | 11.4 | 7.4 |
| I got it from some other family member | 3.4 | 5.0 | 6.2 | 7.5 | 8.7 | 10.0 | 6.5 |
| I got it some other way | 3.9 | 6.5 | 8.5 | 9.2 | 8.4 | 9.0 | 7.4 |

Note: Multiple responses allowed; percentages do not add to $100 \%$.


Figure 10. Usual Sources of Alcoholic Beverages, expressed as percentages

## Access to Prescription Drugs

Table 10 shows the percentages of youth who report having obtained prescription drugs in specific ways during the past month. In total, $93.9 \%$ of respondents indicated that they did not use prescription drugs to get high during the past month. Among those who reported use of prescription drugs to get high the most frequently identified sources were "they were prescribed to me," followed by "someone other than my parents gave then to me," and "I bought them from someone." These prevalence rates varied relatively little between grade levels. However, students in older grade levels reported higher frequencies for two sources of prescription drugs, "someone other than my parents gave them to me," and "I bought them from someone," than students in younger grade levels.

Table 10. Usual sources of prescription drugs in the past month (percentages)

|  | Grade |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ | Total |
| I did not use prescription drugs to get high | 96.0 | 95.1 | 93.8 | 92.8 | 92.7 | 91.6 | 93.9 |
| They were prescribed to me | 3.1 | 2.7 | 2.5 | 2.7 | 2.5 | 3.1 | 2.7 |
| My parents gave them to me | 0.8 | 0.8 | 0.7 | 0.6 | 0.6 | 0.6 | 0.7 |
| Someone other than my parents gave them to me | 0.9 | 1.5 | 2.3 | 2.5 | 3.2 | 3.4 | 2.2 |
| I took them from home | 0.6 | 0.8 | 1.3 | 1.3 | 1.2 | 1.3 | 1.1 |
| I bought them from someone | 0.6 | 1.1 | 2.0 | 2.5 | 2.8 | 3.5 | 2.0 |
| I bought them on the internet | 0.1 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 |
| I took them from someone else | 0.4 | 0.5 | 0.8 | 0.7 | 0.6 | 0.7 | 0.6 |
| I got them some other way | 0.9 | 1.3 | 1.6 | 1.8 | 1.7 | 1.8 | 1.5 |

Note: Multiple responses allowed; percentages do not add to $100 \%$.

## Communities That Care Risk and Protective Factors

Risk factors are conditions that increase the chances that children will become involved in problem behaviors in adolescence and young adulthood (Hawkins \& Catalano, 2005). Measures included in the Indiana Youth Survey from the Communities That Care (CTC) System can predict alcohol and other drug use, as well as delinquency, dropping out of school, teen pregnancy and violence. Students with elevated risk factor scores have a higher likelihood of substance use and problem behaviors compared to those with low risk factor scores.

CTC is based on the Social Development Strategy that has as its principal focus the strengthening of protective factors. Protective factors are conditions that have a positive influence and "protect" or "buffer" against the negative influences associated with risk factors. The research-based Social Development Model has shown that positive social development in youth is promoted by the following basic
factors: 1) opportunities for developmentally appropriate involvement; 2) skills; 3) recognition for effort, improvement and achievement; 4) strong social bonds; and 5) clear consistent standards for behavior. Though closely related, protective factors are not the opposite of risk factors but rather reduce the effects of existing risk factors. Recent studies of the CTC model in the United States have found that it is a costbeneficial prevention system, with a benefit-cost ratio of $\$ 8.22$ per dollar invested, owing in part to prevention of delinquency and alcohol and tobacco use initiation (Kuklinski, Fagan, Hawkins, Briney, \& Catalano, 2015).

A national study determined optimal cut points used to define high and low risk and protective factor scores for students in Grades 6, 8, 10 and 12 (Arthur, Briney, Hawkins, Abbott, Brooke-Weiss, et al., 2007). In that study, a survey of risk and protective factors was sent to a large sample of students and the median score for each factor was identified; these scores were set as the cut points. Although not shown, those cut points were used in Table 11 and Table 12 to calculate the percentages of Indiana students with high and low risk and protective factor scores, respectively, by grade.

CTC categorizes risk and protective factors into four domains of socialization: Community, Family, School and Peer-Individual (see Table 11 and Table 12). Sixth grade students completing the shortened survey instrument were not asked to complete many of the CTC risk factor scales. In Table 11, those values are noted as being unavailable (--).

Fourteen risk factors were assessed on the 7th- to 12th-grade instrument, and five risk factors were assessed on the 6th-grade instrument. For five of the risk factor scales, the percentages of youth considered to be at high risk increased with each successive grade (e.g., perceived availability of drugs, for which $18.7 \%$ [8th], 24.9\% [10th], and $33.2 \%$ [12th] of youth were at high risk). These scales are: perceived availability of drugs, parental attitudes favorable toward drug use, low school commitment, attitudes favorable to drug use, and interaction with anti-social peers. For two of the risk factor scales, the percentages of youth at high risk exceeded $50.0 \%$ for at least one grade: low school commitment (12th) and perceived risk of drug use (6th, 8th, 10th, and 12th). These same areas of elevated risk have been present in prior years as well, and may provide indications as to needs that could be addressed in the state.

Table 11. Percentage of students with CTC risk factor scores at/below (low risk) or above (high risk) the national standard"


Notes. \# The national standards (cut-off points) are provided by the Social Development Research Group at the University of Washington.
$\dagger$ The scale is missing one item out of four items from the original CTC scale.
-- Data are not available


Figure 11. CTC risk factors

Six CTC protective factor scales were included on both the 6th-grade and 7thto 12th-grade Indiana Youth Survey instruments. Levels of low protection at or exceeding $50.0 \%$ for at least one grade were observed for community rewards for prosocial involvement (6th, 8th, 10th, and 12th) and interaction with prosocial peers (10th and 12th). For two of the protection scales (community rewards for prosocial involvement and interaction with prosocial peers), levels of high protection appeared to decrease, though non-linearly, between 6th grade and 12th grade. For the remainder of the scales, levels of protection were relatively similar across grade levels, although students in 8th grade reported high levels of protection from family rewards for prosocial involvement, and students in 12th grade reported low levels of protection for school rewards for prosocial involvement.

Table 12. Percentage of students with CTC protective factor scores at/below (Iow protection) or above (high protection) the national standard\#


Notes. \# The national standards (cut-off points) are provided by the Social Development Research Group at the University of Washington.


Figure 12. CTC protective factors

## Consequences of Use

Research has shown that prevention and/or reduction of alcohol and drug use among student populations leads to a decrease in related problems (Hingson, et al., 1996; Wodarski, 1988). Communities are better positioned to address substance use if they understand the relationship of that use to its consequences; these include, for example, poor performance on tests or missing school.

The percentages of respondents who reported specific school-related consequences of alcohol or other drug use are shown for each grade in Table 13. The prevalence of having performed poorly on a test or project increased from 7th to 9th grade and then decreased back to the starting value ( $4.3 \%$ ) by 12th grade. The prevalence of having missed class increased relatively linearly from 7th to 12th grade. These items were not included on the 6th-grade instrument.

Table 13. Potential consequences of ATOD use

|  |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7 | 8 | 9 | 10 | 11 | 12 |
| Performed poorly on a test or project | \% | 4.3 | 5.0 | 5.1 | 4.8 | 4.0 | 4.3 |
|  | N | 18,719 | 21,149 | 17,933 | 18,992 | 13,744 | 12,352 |
| Missed class | \% | 3.1 | 3.6 | 3.9 | 3.9 | 4.0 | 4.4 |
|  | N | 18,662 | 21,097 | 17,894 | 18,953 | 13,724 | 12,328 |

## Substance Abuse Problems

## About the CRAFFT Screening Instrument

The CRAFFT screening instrument may be used clinically to detect whether an individual is likely to have problem use or a substance use disorder (Knight, Shrier, Bravender, Farrell, Vander Bilt, et al., 1999). The purpose of including the CRAFFT in the Indiana Youth Survey is to measure the prevalence of substance use-related problems among adolescents. This has been done previously with an adolescent population in Ontario, Canada (Adlaf \& Paglia-Boak, 2007). When included in a statewide survey, the CRAFFT may provide a broad-spectrum assessment of likely risk level associated with adolescent substance use (Agley, Gassman, Jun, Nowicke, \& Samuel, 2015).

Screening instruments, such as the CRAFFT, cost little to administer but do a good job of identifying people who are at risk for having a disorder. If someone were to screen positive on the CRAFFT in a clinical setting, the clinician would likely
refer the patient for a more resource-intensive assessment to diagnose substance use disorder. In the case of substance use disorder, the criteria for such an assessment are specified in the DSM-V.

While many validated substance use screening tools exist, such as the CAGE, AUDIT, and DAST, current evidence favors either the CRAFFT or a revised AUDIT for adolescent populations (Mitchell, Gryczynski, O’Grady, \& Schwartz, 2013; Harris, Louis-Jacques, \& Knight, 2014). Given that the AUDIT only assesses alcohol use and the CRAFFT assesses alcohol and other substance use, this survey utilizes the CRAFFT.

The CRAFFT has six items; these are presented in Table 14. Response options for each are limited to "yes" and "no." The items in the CRAFFT scale reflect consequences, patterns, and rationales of use. Affirmative responses to two or more CRAFFT items constitute a positive screen (Knight, Sherritt, Harris, Gates, \& Chang, 2003). The CRAFFT was validated for use with people aged 14 to 19 (Knight, Sherritt, Shrier, Harris, \& Chang, 2002).

## What the CRAFFT measures

We emphasize strongly that the CRAFFT does not diagnose a substance use disorder and that the data presented below are not estimates of the prevalence of substance use disorders in Indiana. However, the results do suggest problem use among those who screened positive. Understanding the prevalence of problem substance use among sub-populations of youth is critical for targeting effective prevention efforts. Selective or indicated prevention strategies are likely to be more appropriate for adolescents who screen positive than are universal prevention approaches.

## Results

This analysis included the 78,390 responses from students who were 14 years of age or older for which any of six CRAFFT items were completed, including an affirmative indication that the student had "Never used alcohol or drugs." Of the responses, $63.4 \%$, or 49,694 youth, had a CRAFFT score of zero; $19.1 \%$, or 14,952 youth, had a CRAFFT score of one; and $17.5 \%$, or 13,744 youth, had a CRAFFT score of two or more.

Table 14 presents the percentages of all respondents ages 14 and older who responded "yes" to each of the CRAFFT items. Results for individual CRAFFT items by grade of respondent are presented in the tables section of this report.

Table 14. Percentage of respondents, aged 14 or older, indicating "yes" for each of the CRAFFT items ( $n=78,390$ )

| Item | \% |
| :--- | :---: |
| Have you ever ridden in a car driven by someone (including yourself) who <br> was high or had been using alcohol or drugs? | 27.9 |
| Do you use alcohol or drugs to relax, feel better about yourself, or fit in? | 13.3 |
| Do you ever use alcohol or drugs while you are alone? | 12.9 |
| Do you ever forget things you did while using alcohol or drugs? | 8.8 |
| Do your family or friends ever tell you that you should cut down on your <br> drinking or drug use? | 4.0 |
| Have you ever gotten into trouble while you were using alcohol or drugs? | 6.3 |

Table 15 shows a breakout of CRAFFT scores by respondent's age. A Pearson's Chi-Square test indicates significant differences among age groups for the scores ( $\mathrm{p}<.001$ ). The prevalence of a score of two or greater was higher for older respondents.

Table 15. CRAFFT scores of respondents (percentages by age)

| CRAFFT <br> Score | Age of respondent (number ( n ) of respondents in each group) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 14 \\ (n=19,610) \end{gathered}$ | $\begin{gathered} 15 \\ (\mathrm{n}=18,177) \end{gathered}$ | $\begin{gathered} 16 \\ (n=17,443) \end{gathered}$ | $\begin{gathered} 17 \\ (\mathrm{n}=14,064) \end{gathered}$ | $\begin{gathered} 18+ \\ (n=9,096) \end{gathered}$ |
| 0 | 71.6 | 66.2 | 61.5 | 56.5 | 54.5 |
| 1 | 18.3 | 18.4 | 19.3 | 20.2 | 19.8 |
| 2+ | 10.1 | 15.4 | 19.2 | 23.4 | 25.7 |

Table 16 presents the CRAFFT results by race and ethnicity for respondents age 14 and older. Race and ethnicity data were collapsed into four categories to facilitate statistical tests of differences among categories. The construction of these categories is explained in the Data section of this monograph (see Tables 27 and 28).

A Pearson's Chi-Square test of differences indicated significant differences among the four race/ethnicity categories ( $\mathrm{p}<.001$ ). Z-tests indicated that fewer Caucasian, African-American, and Other students scored a two or greater on the CRAFFT than Hispanic students ( $\mathrm{p}<.05$ ).

Further, the prevalence of a score of two or greater was lower for White and AfricanAmerican students than for Hispanic and Other students ( $\mathrm{p}<.001$ ), and the prevalence of a score of two or greater was lower for White students than for African-American students ( $\mathrm{p}<.001$ ).

Table 16. CRAFFT scores of respondents, aged 14 or older (percentages by race and ethnic group)

|  | Race or ethnicity (number $(\mathrm{n})$ of respondents in each group) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| CRAFFT <br> Score | White or <br> Caucasian <br> $(\mathrm{n}=56,848)$ | Black or <br> African- <br> American <br> $(\mathrm{n}=5,005)$ | Hispanic <br> Ethnicity <br> (any race) <br> $(\mathrm{n}=9,286)$ | Other <br> $(\mathrm{n}=7,153)$ |
| 0 | 64.7 | 58.7 | 58.6 | 62.2 |
| 1 | 18.5 | 23.9 | 19.8 | 19.6 |
| $2+$ | 16.8 | 17.5 | 21.6 | 18.2 |

Table 17 shows the CRAFFT results by gender of respondent for respondents ages 14 and older. A Pearson's Chi-Square test indicated significant differences between genders ( $\mathrm{p}<.001$ ). Female students were more likely than male students to score a two or greater on the CRAFFT.

Table 17. CRAFFT scores respondents, aged 14 or older (percentages by gender)

|  | Gender (number $(\mathbf{n})$ of respondents) |  |
| :---: | :---: | :---: |
| CRAFFT Score | Male | Female |
|  | $(\mathrm{n}=38,937)$ | $(\mathrm{n}=39,453)$ |
| 0 | 65.8 | 61.0 |
| 1 | 17.9 | 20.2 |
| $2+$ | 16.3 | 18.8 |

## Mental Health

Prior research has demonstrated robust relationships between adolescent depression, suicidal behavior and substance abuse (Esposito-Smythers \& Spirito, 2004; Hallfors, et al., 2004; Light, Grube, Madden \& Gover, 2003). As a result, the State is trying to better understand the prevalence of mental health concerns among Indiana's youth. Mental health was measured for the past year ( 12 months) with survey items that asked about "feeling sad or hopeless almost every day for two weeks or more in a row that you stopped doing some usual activities," "serious consideration of attempting suicide," and "making a plan about how you would attempt suicide."

The percentages of respondents who reported mental health concerns are shown in Table 18. YRBS national prevalence rates for Grades 9 to 12 are provided for comparison. Statistically significant differences between Indiana prevalence rates and national prevalence rates $(\mathrm{p}<.05)$ are highlighted in yellow. Because data for national prevalence rates were collected two years prior to the Indiana Survey data collection, significant caution should be used in interpreting any statistically significant differences in this section.

The following differences may be observed: the prevalence rates for having felt sad or hopeless two or more weeks in a row were higher for Indiana youth in 9th and 10th grades than for U.S. youth in the same grades. The prevalence rate for having considered attempting suicide was lower for Indiana students in 11th grade than for U.S. students in that grade. Finally, the prevalence rates for having made a plan about attempting suicide were lower for Indiana youth in 10th through 12th grades than for U.S. youth in the same grades. National data are not available for students in 6th through 8th grades.

Table 18. Mental Health (percentages)

|  |  | Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| Felt sad or hopeless for 2+ weeks in a row | IN | 22.8 | 24.8 | 28.4 | 30.3 | 32.3 | 30.1 | 29.7 |
|  | Nation | -- | -- | -- | 28.4 | 29.8 | 31.4 | 30.0 |
| Considered attempting suicide | IN | 9.6 | 14.5 | 17.0 | 18.2 | 18.1 | 16.3 | 15.5 |
|  | Nation | -- | -- | -- | 18.2 | 18.3 | 17.7 | 16.3 |
| Made a plan about attempting suicide | IN | 6.9 | 10.9 | 12.7 | 13.9 | 13.4 | 11.9 | 10.9 |
|  | Nation | -- | -- | -- | 15.0 | 15.4 | 13.9 | 13.8 |

Note. National data from the 2015 YRBS.

## Gambling

As gambling options and venues in the state expand, monitoring the prevalence of gambling activities among children and adolescents is increasingly important for planning prevention efforts. All gambling-related questions asked about behavior and experiences in the past year. The Indiana Youth Survey included questions about playing cards, betting on games, betting on sports, buying lottery tickets, gambling in a casino, and playing online for money.

## Gambling Behavior

The gambling section now contains a brief explanatory introduction, which reads: "Gambling is playing a game in an attempt to win money (any amount) or something of value (like a video game, bike, iPod). You could gamble on a game or an event. Gambling means you don't know if you will win or lose."

The first question asked: "During the past 12 months, how often have you bet/ gambled for money or valuables in the following ways? Gambling can be done in a variety of settings, including with family and friends." The forms of gambling
that were referred to in the survey are indicated in Table 19. The prevalence of many types of gambling was higher in younger grades than in older grades, or was relatively flat across grade levels. For instance, the prevalence rates of personal games of skill, sports, Bingo, and personal challenges were either higher for younger grades (e.g., 7th, 8th, 9th) compared to older grades or were relatively uniform across grades. The prevalence of card games, however, was lower for 7th grade and higher for older grades. Further, the survey identified a sharp increase in lottery gambling among students in 12th grade, who are more likely to be legally able to purchase lottery tickets. Interestingly, the prevalence rates for most forms of gambling were higher for students in 8th grade than for students in any other grade; this pattern was also observed in the 2016 Indiana Youth Survey.

Table 19. Gambling behavior by Indiana adolescents in the past year (percentages)

|  | Grade |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | 11 | 12 |
| Card games | 13.9 | 16.1 | 15.4 | 15.2 | 15.7 | 16.1 |
| Personal games of skill | 26.3 | 27.3 | 23.7 | 22.5 | 20.3 | 19.9 |
| Sports | 19.7 | 20.9 | 19.6 | 17.4 | 17.5 | 16.9 |
| Lottery | 9.9 | 10.4 | 10.0 | 9.1 | 9.7 | 19.5 |
| Bingo | 11.5 | 10.2 | 8.7 | 7.2 | 6.4 | 6.4 |
| Online gambling | 5.1 | 5.5 | 5.4 | 4.6 | 4.4 | 4.4 |
| Personal challenges | 29.7 | 31.2 | 27.4 | 25.4 | 22.8 | 22.6 |
| Gambled in other ways | 12.0 | 14.2 | 13.1 | 12.5 | 11.8 | 12.3 |

It is possible to determine the overall prevalence of gambling behavior using the responses to this question. A student who reported having bet/gambled money in at least one way during the past 12 months was considered to have gambled. Prevalence rates of past-year gambling among 7th- to 12th-grade students ranged from a low of $35.5 \%$ (11th grade) to a high of $46.6 \%$ (8th grade).


Figure 13. Prevalence rates of any gambling behavior, grades 7 to 12 , expressed as a percentage

## Consequences of Gambling

The second question asked: "How often have you experienced the following consequences due to your gambling?" The types of consequences listed in the survey are indicated in Table 20.

The prevalence rates for each type of gambling-related consequence were fairly flat across grade levels, with small amounts of variation; in general, students in 8th and 12th grade experienced each consequence the most frequently.

Table 20. Consequences of gambling by Indiana adolescents in the past year (percentages)

|  | Grade |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ |  |
| Academic problems | 22.4 | 24.1 | 22.8 | 22.1 | 21.6 | 24.4 |  |
| Issues with the legal system | 21.8 | 23.8 | 22.6 | 22.0 | 21.5 | 24.3 |  |
| Lost possessions or money | 22.6 | 24.7 | 23.4 | 22.7 | 22.1 | 24.9 |  |
| Felt bad about gambling | 21.8 | 23.9 | 22.7 | 22.0 | 21.5 | 24.5 |  |
| Poor health | 22.4 | 24.1 | 22.9 | 22.1 | 21.6 | 24.4 |  |
| Issues with friends and family | 23.3 | 24.9 | 23.4 | 22.4 | 21.9 | 24.7 |  |

## Parental Deployment and Incarceration

Research has demonstrated that parental military deployment places youth at increased risk for substance abuse (Fitzsimons \& Krause-Parello, 2009) and mental health issues (Reed, Bell \& Edwards, 2011). In addition, parental incarceration increases youth and adolescent risk for substance abuse and mental health problems (Murray, Farrington, Sekol \& Olsen, 2009). The Indiana Youth Survey measured parental deployment and parental incarceration. The percentage of respondents who reported parental deployment and incarceration are shown in Table 21.

Table 21. Parental deployment and incarceration

|  |  | Grade |  |  |  |  |  |  |
| :--- | :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  | $\mathbf{6}$ | $\mathbf{7}$ | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{1 0}$ | $\mathbf{1 1}$ | $\mathbf{1 2}$ |
| Parents served in a war | $\%$ | 13.1 | 11.7 | 10.3 | 9.5 | 8.0 | 6.7 | 6.4 |
| zone | N | 18,531 | 19,275 | 21,543 | 18,321 | 19,446 | 14,163 | 12,819 |
| Parents served time in jail | $\%$ | 24.4 | 23.0 | 24.4 | 24.2 | 23.2 | 20.4 | 18.4 |
|  | N | 18,242 | 19,108 | 21,319 | 18,053 | 19,237 | 14,037 | 12,688 |

The percentages of youth who reported that one or more of their parents served in the military and in a war zone were highest in Grades 6 and 7 and declined steadily to Grade 12.

The percentages of youth who reported that a parent served time in jail or prison at any time in their life ranged across grade levels from a high of $24.4 \%$ in 8 th grade to a low of $18.4 \%$ in 12th grade. These relatively high rates of youth that experience parental incarceration reflect in part a $41 \%$ increase between 2000 and 2008 in the growth of Indiana's prison population (Pew Center on the States, 2010). Since 2008, the prison population in Indiana has stabilized with minor fluctuations. The total state prison population in 2015 was $3.5 \%$ lower than the prison population in 2008 (Carson \& Mulako-Wangota, 2017). Of persons in Indiana who entered prison in 2009, two thirds spent less than one year there (Indiana Department of Corrections, 2009).

## METHODOLOGY

The methodological history of the Indiana Youth Survey can be read in previous reports. All reports published since 1996 can be found at: www.INYS.indiana.edu.

## Sample

The sampling frame of the Indiana Youth Survey is the universe of all Indiana school corporations and dioceses. The IPRC obtained from the Indiana Department of Education a list of names and addresses of principals and superintendents in all 1,448 public and nonpublic schools that serve 6th- through 12th-grade students in Indiana. In August 2016, invitation letters were sent to all school superintendents and principals. The invitation letters included information on:

- registration;
- sample survey forms;
- parental consent;
- frequently asked questions;
- administering a paper-and-pencil questionnaire or an online survey;
- adding additional questions;

The corporations and dioceses had at least four months to register for the survey. In order to participate, a school or corporation was required to:

- identify a designated coordinator at each public school corporation or multiple coordinators if schools are scattered in several locations;
- describe its policy on parental consent;
- identify its spring break period;
- identify desired survey administration date(s) ;
- identify whether the paper form or the online survey would be administered and;
- convey the number of students scheduled to participate in each grade level.

Schools were responsible for obtaining parental consent for students to participate in the Indiana Youth Survey. Information about whether a particular school or corporation by name has participated in any year may be released upon request from the community. However, school- or corporation-level results from the survey are released to third parties only with the explicit written permission of the school or corporation's survey coordinator or other appropriate authority.

Since 1993, participation in the Indiana Youth Survey has been open to all Indiana school corporations, public and nonpublic. The number of usable surveys, shown in Table 22, has fluctuated from year to year. While it is not possible to explain all of the fluctuation, the causes are likely to include:

- The exclusion from participation of fifth-grade students since 1994;
- The participation of some schools on biennial and triennial bases;
- The arbitrary selection by some schools of the grade levels surveyed;
- Variation in the interpretation of parental consent requirements and;
- The growing length of the Indiana Youth Survey instrument.

Table 22. Number of usable surveys (1993-2017)

| Year | Usable Surveys | Year | Usable Surveys |
| :---: | :---: | :---: | :---: |
| 1993 | 90,586 | 2006 | 120,914 |
| 1994 | 81,732 | 2007 | 158,632 |
| 1995 | 63,631 | 2008 | 152,732 |
| 1996 | 36,586 | 2009 | 182,496 |
| 1997 | 72,571 | 2010 | 169,059 |
| 1998 | 44,232 | 2011 | 152,678 |
| 1999 | 81,685 | 2012 | 127,061 |
| 2000 | 72,523 | 2013 | 117,554 |
| 2001 | 89,861 | 2014 | 119,147 |
| 2002 | 77,068 | 2015 | 111,585 |
| 2003 | 141,342 | 2016 | 107,801 |
| 2004 | 91,577 | 2017 | 126,269 |
| 2005 | 136,782 |  |  |

The rates of participation for school corporations, schools and students statewide, and for each FSSA Planning Region, are shown in Table 23. 'Rate of participation' is the proportion of corporations, schools and students scheduled to participate in the survey out of the entire student population. There is wide variation in rates of participation across regions. The South West Region had the highest rates of participation among corporations (71.9\%) and schools (70.1\%), and the East Region had the highest rate of participation among students (48.2\%). The West Region had the lowest rates of participation among schools (9.5\%), and students (8.6\%), while the Central Region had the lowest rate of participation among corporations ( $15.9 \%$ ).

Table 23. Participation rates for students, schools, and corporations by region

|  | State | North <br> West | North <br> Central | North <br> East | West | Central | East | South <br> West | South <br> East |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Students |  |  |  |  |  |  |  |  |  |
| Participants | 126,269 | 19,112 | 11,893 | 15,101 | 4,405 | 18,985 | 14,452 | 18,027 | 24,294 |
| Total Population | 558,701 | 65,891 | 79,204 | 50,340 | 51,483 | 182,982 | 29,956 | 40,844 | 58,001 |
| Participation Rate ${ }^{1}$ | 22.6 | 29.0 | 15.0 | 30.0 | 8.6 | 10.4 | 48.2 | 44.1 | 41.9 |
| Schools |  |  |  |  |  |  |  |  |  |
| Participants | 409 | 36 | 35 | 30 | 14 | 67 | 48 | 89 | 90 |
| Total Population | 1,448 | 152 | 220 | 132 | 148 | 394 | 107 | 127 | 168 |
| Participation Rate ${ }^{2}$ | 28.2 | 23.7 | 15.9 | 22.7 | 9.5 | 17.0 | 44.9 | 70.1 | 53.6 |
| Corporations |  |  |  |  |  |  |  |  |  |
| Participants | 147 | 18 | 18 | 9 | 10 | 17 | 23 | 23 | 29 |
| Total Population | 388 | 46 | 52 | 29 | 43 | 107 | 36 | 32 | 43 |
| Participation Rate ${ }^{3}$ | 37.9 | 39.1 | 34.6 | 31.0 | 23.3 | 15.9 | 63.9 | 71.9 | 67.4 |

${ }^{1}$ The percentage of student participants out of the total population, Grades 6 to 12.
${ }^{2}$ The percentage of schools that participated out of the total population of schools.
${ }^{3}$ The percentage of school corporations that participated out of the total population of school corporations.

## Administration of the Survey

Two weeks before the designated survey date, the IPRC mailed to participant schools using the paper questionnaires a packet containing:

- the machine-readable survey forms;
- return shipping labels through the FedEx Package Return Program;
- written instructions for administering the survey, and
- a link to the survey administration training video (6 minutes 20 seconds) produced by the IPRC.

Participant schools using the online questionnaires were e-mailed the written instructions for administering the survey and a link to the survey administration training video.

The training video describes and demonstrates for school personnel each step of administering the survey to a group of students. The video and the written instructions were provided to improve the consistency of cross-site survey administration. The video is also available for download at www.INYS.indiana.edu.

The written or video documentation included the following instructions for school personnel who administered the survey:

1. Inform students that:

- their participation in the survey is completely voluntary,
- the results are confidential, and
- there are no penalties for deciding not to participate or for not responding to specific items.

2. Students will need about 30 minutes to complete the survey.
3. Remain seated while students fill out the survey.
4. Instruct the students that, when they complete the paper survey, they should place their survey forms into the single envelope that the IPRC has provided and which is labeled with a school and classroom code.
5. For the online survey, set up the computer lab as if you were administering the ISTEP+ test.
6. For the online survey, write the following web address and special School Code and Passcode on the blackboard or another visible place.

Website: www.INYS.indiana.edu

| School Name | School Code (8 digits) | Passcode (4 digits) |
| :---: | :---: | :---: |
| School | 05050001 | 8371 |
| School | 05050002 | 8371 |
| School | 05050003 | 8371 |

7. Make sure that all students have access to the survey website.

Indiana Youth Survey staff members are available to provide support and answer questions through a toll-free 800 telephone number from Monday through Friday. Schools had a ten-week window to administer the surveys between January 30 and April 7, 2017 and were asked to return the paper questionnaires immediately to the IPRC.

## Origin and Relevance of the Questions

Year-to-year changes in the Indiana Youth Survey instrument are documented in the reports corresponding to the years in which they occur. In general, survey items have been derived from a variety of sources for purposes of comparability with national and other state survey data. All items use multiple choice response options.

The mental health items pertaining to feeling sad and hopeless and to suicidal behaviors have their origin in the YRBS (CDC, 2014). The items on parental service in the military and incarceration are modified from the Behavioral Risk Factor Surveillance System (CDC, 2011).

Alcohol and drug use prevalence items were based on those in the MTF (Johnston, Bachman, \& O'Malley, 1989), conducted by the University of Michigan. The Indiana Youth Survey asked respondents in Grades 7 to 12 about their use of 15 different types of drugs or drug classifications and one fake drug, Vivoxiline, which was added to facilitate the error-check protocol (see the Indiana Youth Survey instrument in the appendix). Students in 6th grade were asked about their use of six different types of drugs or drug classifications and the fake drug Vivoxiline. In some instances, examples and/or slang descriptions appeared in parentheses next to the name of the drug or drug classification. The purpose of this was to elicit responses about the use of a single substance that might be a common ingredient in multiple products (i.e., alcohol in beer, wine, and liquor) or that might have multiple common names, some of them distributed geographically within the state. Other examples include "MDMA," "Molly" and "X" for ecstasy, and "meth," "crank," and "crystal" for methamphetamine.

Prevalence of alcohol, tobacco, and a variety of other drug use is a primary focus of the Indiana Youth Survey. Prevalence refers to the rate of total cases of a condition in a population. For the Indiana Youth Survey, three types of prevalence data were collected for ATOD use. Definitions for the various prevalence-of-use measures used in this report are listed below.

Lifetime prevalence: the Indiana Youth Survey asked the question 'At what age did you first use....' for each of the fifteen (7th to 12th grade) or six (6th grade) substances in the survey. One response option for each substance was 'Never Used.' Lifetime prevalence for each substance can be calculated as binary data, with all individuals reporting any age of initiation effectively reporting lifetime use of that substance, and those reporting 'Never Used’ effectively reporting no lifetime use.

Current use or monthly prevalence: the percentage of respondents who reported using a particular substance at least once in the 30 days prior to the administration of the survey.

Binge drinking prevalence: the percentage of respondents who reported drinking at least five alcoholic drinks in a row in the two weeks prior to administration of the survey.

The item set for age of first use is similar to that in the National Household Survey on Drug Abuse. However, in the Indiana Youth Survey, these items are closed ended. The 'access to alcohol' items have origins in the YRBS.

The 'perceived risk of harm' items have origins in both MTF and the National Survey on Drug Use and Health. They are performance measurement requirements for SAMHSA Drug-Free Communities (DFC) Support Program grantees, with some of them comprising a Communities that Care (CTC) risk factor scale. The 'perceived parental disapproval' and 'perceived peer disapproval' items also are required by DFC grantees. Some of the parental disapproval items make up two separate CTC risk factor scales.

Other items from the CTC Survey (SAMHSA, 2009) belong to one of four categories of influence: Family, Community, Peer-Individual, and School. An example of an item from the Family category is, "How wrong do your parents feel it would be for you to drink beer, wine or hard liquor (vodka, whiskey, or gin) regularly (at least once or twice each month)?" An item from the Community category is, "How easy is it to get cigarettes, smokeless tobacco, cigars, or other tobacco products?" An item from the Peer-Individual category is, "What are the chances you would be seen as cool if you smoked marijuana?" An example from the School category is, "How important do you think the things you learn in school are going to be for you later in life?"

The Indiana Youth Survey originally added gambling items in 2005. Those core items were taken from the Minnesota Student Survey (Stinchfield, Kushner, \& Winters, 2005; Winters \& Anderson, 2000). In 2015, the Indiana Problem Gambling Awareness Program provided updated questions that more specifically addressed the needs of problem gambling prevention in Indiana.

## Data

The IPRC entered the Indiana Youth Survey data from the paper questionnaires in-house using Pearson optical scanner equipment. The data were cleaned using multiple criteria. A survey could be eliminated from the analysis for either eight (6th grade) or nine (7th through 12th grades) reasons, which are described subsequently. Tables 24 and 25 show the frequency and proportion of surveys eliminated for these reasons.

Table 24. Reasons for excluding respondents from the analysis for 6th grade students

|  | Paper |  | Online |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | \% | N | \% | N | \% |
| Rejected questionnaires |  |  |  |  |  |  |
| Blank surveys/Refused to participate | 46 | 0.8 | 89 | 0.6 | 135 | 0.7 |
| Not truthfully at all response | 32 | 0.6 | 78 | 0.5 | 110 | 0.6 |
| Indicated fictitious drug (vivo) use | 34 | 0.6 | 73 | 0.5 | 107 | 0.5 |
| Rejected by gender check | 152 | 2.8 | 27 | 0.2 | 179 | 0.9 |
| Rejected by grade check | 96 | 1.7 | 86 | 0.6 | 182 | 0.9 |
| Rejected by age and onset age check | 1 | 0.0 | 13 | 0.1 | 14 | 0.1 |
| Rejected by consistent use check | 1 | 0.0 | 2 | 0.0 | 3 | 0.0 |
| Rejected by dose check | 0 | 0.0 | 2 | 0.0 | 2 | 0.0 |
| School code missing (online only) |  |  | 1 | 0.0 | 1 | 0.0 |
| Total number of usable questionnaires | 5,143 | 93.4 | 13,829 | 97.4 | 18,972 | 96.3 |
| Total | 5,505 | 100.0 | 14,200 | 100.0 | 19,705 | 100.0 |

Table 25. Reasons for excluding respondents from the analysis for 7th - 12th grade students

|  | Paper |  | Online |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | \% | N | \% | N | \% |
| Rejected questionnaires |  |  |  |  |  |  |
| Blank surveys/Refused to participate | 2,219 | 6.0 | 325 | 0.4 | 2,544 | 2.2 |
| Not truthfully at all response | 617 | 1.7 | 1,308 | 1.7 | 1,925 | 1.7 |
| Indicated fictitious drug (vivo) use | 559 | 1.5 | 816 | 1.0 | 1,375 | 1.2 |
| Rejected by gender check | 777 | 2.1 | 149 | 0.2 | 926 | 0.8 |
| Rejected by grade check | 332 | 0.9 | 192 | 0.2 | 524 | 0.5 |
| Rejected by grade and age check | 42 | 0.1 | 151 | 0.2 | 193 | 0.2 |
| Rejected by age and onset age check | 11 | 0.0 | 99 | 0.1 | 110 | 0.1 |
| Rejected by consistent use check | 1 | 0.0 | 2 | 0.0 | 3 | 0.0 |
| Rejected by dose check | 30 | 0.1 | 25 | 0.0 | 55 | 0.0 |
| School code missing (online only) |  |  | 7 | 0.0 | 7 | 0.0 |
| Total number of usable questionnaires | 32,383 | 87.6 | 74,914 | 96.1 | 107,297 | 93.3 |
| Total | 36,971 | 100.0 | 77,988 | 100.0 | 114,959 | 100.0 |

The following criteria were used to clean the 2017 Indiana Youth Survey. As noted, eight conditions were used to clean the 6th grade data, and a ninth condition (Implausible Age and Grade Combination) was used to clean the 7th to 12th grade survey.

Condition 1: Blank Surveys
6th Grade Instrument: There were a total of 80 questions on the 6th grade instrument, including five questions that asked about students' demographic
information. Cases where students provided five or fewer responses were eliminated from the data analyses.

7th to 12th Grade Instrument: There were a total of 161 questions on the 7th to 12th grade instrument, including five questions that ask about students' demographic information. Cases where students provided five or fewer responses were eliminated from the data analyses.

Condition 2: Truthfulness
The final item of both survey instruments asked students, "How truthfully have you answered these questions?" The response options for this question were, (a) Not truthfully at all; (b) Somewhat truthfully, and (c) Completely truthfully. Cases where students responded 'Not truthfully at all' were eliminated from the analyses. Additional details about the regional distribution of responses to this question are located in Table 26. Variation ranging from $1.0 \%$ to $1.9 \%$ was observed crossregionally in terms of students who responded that they did not complete the instrument truthfully at all.

Table 26. Response to item on truthful completion of the Indiana Youth Survey by region

| Region | No Answer |  | Not Truthfully at all |  | Somewhat Truthfully |  | Completely Truthfully |  | Total$\mathrm{N}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | \% | N | \% | N | \% | N | \% |  |
| Northwest | 3,697 | 17.5 | 355 | 1.7 | 2,412 | 11.4 | 14,623 | 69.3 | 21,087 |
| North Central | 1,783 | 14.2 | 219 | 1.7 | 1,326 | 10.6 | 9,218 | 73.5 | 12,546 |
| Northeast | 2,341 | 14.8 | 296 | 1.9 | 2,098 | 13.2 | 11,136 | 70.2 | 15,871 |
| West | 615 | 13.5 | 48 | 1.0 | 467 | 10.2 | 3,442 | 75.3 | 4,572 |
| Central | 3,079 | 15.1 | 270 | 1.3 | 2,070 | 10.2 | 14,921 | 73.4 | 20,340 |
| East | 3,021 | 19.4 | 215 | 1.4 | 1,571 | 10.1 | 10,793 | 69.2 | 15,600 |
| Southwest | 2,306 | 11.9 | 295 | 1.5 | 1,916 | 9.9 | 14,879 | 76.7 | 19,396 |
| Southeast | 3,763 | 14.9 | 348 | 1.4 | 2,726 | 10.8 | 18,405 | 72.9 | 25,242 |
| Total | 20,605 | 15.3 | 2,046 | 1.5 | 14,586 | 10.8 | 97,417 | 72.3 | 134,654 |

Note. 10 cases are not included due to missing information on region.

Condition 3: Vivoxiline (Vivo) Use
There were two items on both survey instruments that asked about "Vivoxiline (Vivo) use": during the past 30 days and age of first use. The drug is fictitious and was created to check the validity of students' responses. Cases where students reported any use were eliminated from the data analyses.

Condition 4: Missing Gender Information

Cases where students did not provide an answer to the gender question were eliminated from the data analyses

Condition 5: Missing or Invalid Grade Information
6th Grade Instrument: Cases where students reported being in 5th, 7th, or 8th grade were eliminated from the data analyses, as were cases where students did not provide an answer to the grade question.

7th to 12th Grade Instrument: Cases where students reported being in 6th grade were eliminated from the data analyses, as were cases where students did not provide an answer to the grade question.

## Condition 6: Implausible Age and Grade Combination

7th to 12th Grade Instrument (Only): Cases where a student's combination of grade and age were implausible (e.g., a 10 -year-old in the 12 th grade) were eliminated. The following ranges were considered plausible:

- 7th grade: 11 through 15 years old;
- 8th grade: 12 through 16 years old;
- 9th grade: 13 through 17 years old;
- 10th grade: 14 through 18 years old;
- 11th grade: 15 years or older;
- 12th grade: 16 years or older.

Condition 7: Implausible Age and Onset Age Combination
If a student indicated an age of first use for any substance that was higher than the student's current age, that case was eliminated from the analyses.

## Condition 8: Substance Use Inconsistencies

6th Grade Instrument: The consistency of responses between 30-day use and age of first use of substances was checked. There were six substances that were queried for both 30-day use and age of first use: cigarettes, alcohol, marijuana, inhalants, prescription drugs, and other illegal drugs. Responses were considered inconsistent if students answered "never" to age of first time use of a substance, but indicated use of the substance in the past month.

Surveys with four or more inconsistent responses were eliminated from the data analyses. Surveys with fewer than four inconsistencies were kept in the dataset but the inconsistent responses were set to missing.

7th to 12th Grade Instrument: The consistency of responses between 30-day use
and age of first use of substances was checked. There were 15 substances that were queried for both 30-day use and age of first use: cigarettes, smokeless tobacco, cigars, pipe, electronic cigarettes, alcohol, marijuana, synthetic marijuana, cocaine/ crack, inhalants, methamphetamine, heroin, hallucinogens, prescription drugs, and over-the-counter drugs. Responses were considered inconsistent if students answered "never" to age of first time use of a substance, but indicated use of the substance in the past month.

In addition, the consistency of responses among binge drinking, 30-day use, and age of first use of alcohol was checked. If a student reported binge drinking in the past two weeks, but reported "0 occasions" of 30-day alcohol use or responded "never" to age of first use of alcohol, the response was considered inconsistent.

Surveys with 12 or more inconsistent responses were eliminated from the data analysis. Surveys with fewer than 12 inconsistencies were kept in the dataset but the inconsistent responses were set to missing.

Condition 9: Pharmacological Implausibility
6th Grade Instrument: The over-reporting of substance use was examined through patterns of responses that are pharmacologically implausible. Past-month use of the following substances was examined: alcohol, marijuana, inhalants, prescription drugs, and other illegal drugs (cigarettes were not included). Cases where students reported using a substance " 40 times or more" for three or more substances were eliminated from data analyses.

7th to 12th Grade Instrument: The over-reporting of substance use was examined through patterns of responses that are pharmacologically implausible. Past-month use of ten substances was examined (cigarettes, smokeless tobacco, cigars, pipe, and electronic cigarettes were not included). Cases where students reported using a substance " 40 times or more" for five or more substances were eliminated from data analyses. Further, cases where the summed score from all ten substance use questions exceeded 28 were not included in the data analyses (where $0=$ never; $1=1-5$ times; 2=6-19 times; $3=20-39$ times; $4=40+$ times).

## Demographics

Respondent demographics are shown in Table 27 according to gender, race/ethnicity and grade level. Respondents were asked separate questions about race and Hispanic ethnicity. To facilitate statistical tests of differences among categories, we combined these results to create four categories: Non-Hispanic White or Caucasian, NonHispanic Black or African-American, Hispanic Ethnicity (any race), and Other. "Other" included all other respondents, including: (1) all non-Hispanic non-Whites
and non-Blacks, including the response categories of Asian, Native Hawaiian or Other Pacific Islander, American Indian or Alaska Native, More than one race, Race not known or other; and (2) respondents who indicated non-Hispanic ethnicity but did not respond to the question on race (see Table 28).

Table 27. Demographic characteristics of the participants

| Gender <br> Male |  | N |
| :---: | ---: | ---: |
| Female | 49.7 |  |
| Grade | 62,751 | 50.3 |
| 6 | 63,518 | 15.0 |
| 7 | 18,972 | 15.5 |
| 8 | 19,511 | 17.3 |
| 9 | 21,819 | 14.8 |
| 10 | 18,690 | 15.7 |
| 11 | 19,829 | 11.4 |
| 12 | 14,445 | 10.3 |
| Race/Ethnicity | 13,003 | 70.7 |
| White | 89,293 | 6.4 |
| Black | 8,119 | 11.9 |
| Hispanic | 15,086 | 10.7 |
| Other (see Table 28) | 13,522 | 0.2 |
| No answer | 249 |  |

Table 28. Components of race/ethnicity category "Other"

| Race | Ethnicity |  |
| :--- | ---: | ---: | ---: |
| White | Non-Hispanic | No Answer |
| (see Table 27) | 1,665 |  |
| Asian | (see Table 27) | 274 |
| Native Hawaiian or Other Pacific Islander | 2,424 | 58 |
| American Indian or Alaskan Native | 172 | 6 |
| More than one race | 777 | 29 |
| Race not known or other | 6,142 | 248 |
| No answer | 914 | 72 |

## Reliability

Reliability is an estimate of how consistently survey items measure the same concept each time they are administered under the same conditions and with the same subjects. Internal reliability coefficients describe the consistency of results across sets of items (Fink, 1993). Internal reliability coefficients (i.e. Cronbach's alpha) based on the average correlation among item sets are shown in Tables 29 and 30 . Alpha coefficients range in value from 0 to 1 . The higher the score is, the
more reliable the item sets are. Nunnaly (1978) has indicated 0.7 to be an acceptable reliability coefficient, and many researchers require at least 0.8 for a "good scale." Based on these criteria, the internal reliability of the risk and protective factor item sets contained in the Indiana Youth Survey ranges from acceptable to excellent. Two scales on the 6th grade survey had slightly lower than acceptable internal reliability ratings (difference no greater than 0.006 ). In addition, family opportunities for prosocial involvement had an alpha of 0.642 . At the same time, only one scale on the 7th to 12th grade survey, low school commitment, had lower than acceptable internal reliability (i.e., 0.662 ). This indicates that the item sets are generally consistent measures of the risk and protective factor concepts in the Indiana Youth Survey

Table 29. Internal reliability of item sets for the 6th grade survey

| Item Set | Example Question Wording | Number of Items | Cronbach's Alpha |
| :---: | :---: | :---: | :---: |
| Perceived Peer Disapproval | How do you think your close friends feel (or would feel) about you doing each of the following things? | 4 | . 818 |
| Poor Family Management | The rules in my family are clear. | 8 | . 759 |
| Family Conflict | We argue about the same things in my family over and over. | 3 | . 782 |
| Parental Attitudes Favorable to Drug Use | How wrong do your parents feel it would be for you to... | 3 | . 717 |
| Perceived Risk of Drugs | How much do you think people risk harming themselves (physically or in other ways) if they... | 6 | . 908 |
| Community Rewards for Proso-cial Involvement | My neighbors notice when I am doing a good job and let me know. | 3 | . 890 |
| Family Opportunities for Proso-cial Involvement | My parents ask me what I think before most family decisions affecting me are made. | 3 | . 642 |
| Family Rewards for Prosocial Involvement | Do you enjoy spending time with your mother? | 4 | . 704 |
| School Opportunities for Prosocial Involvement | In my school, students have lots of chances to help decide things like class activities and rules. | 5 | . 698 |
| School Rewards for Prosocial Involvement | My teacher(s) notices when I am doing a good job and lets me know about it. | 4 | . 745 |
| Interaction with Prosocial Peers | Think of your four best four friends (the friends you feel closest to). In the past year ( 12 months), how many of your best friends have ... | 5 | . 694 |

Table 30. Internal reliability of item sets for the 7th -12th grade survey

| Item Set | Example Question Wording | Number of Items | Cronbach's Alpha |
| :---: | :---: | :---: | :---: |
| Perceived Peer Disapproval | How do you think your close friends feel (or would feel) about you doing each of the following things? | 4 | . 869 |
| Community Law and Norms Fa-vorable to Drug Use | These questions ask about the neighborhood and community where you live. | 7 | . 888 |
| Perceived Availability of Drugs | How easy would it be for you to get...? | 4 | . 849 |
| Poor Family Management | The rules in my family are clear. | 8 | . 861 |
| Family Conflict | We argue about the same things in my family over and over. | 3 | . 862 |
| Parental Attitudes Favorable to Drug Use | How wrong do your parents feel it would be for you to... | 3 | . 777 |
| Parental Attitudes Favorable to Anti-social Behavior | How wrong do your parents feel it would be for you to... | 3 | . 775 |
| Low School Commitment | Now thinking back over the past year in school, how often did you... | 3 | . 662 |
| Early Initition of Drug Use $\dagger$ | If you have ever used these drugs, at what age did you first use them? | 3 | . 712 |
| Peer Attitudes Favorable to An-ti-social Behavior | How wrong do you think it is for someone your age to...? | 5 | . 780 |
| Peer Attitudes Favorable to Drug Use | How wrong do you think it is for someone your age to...? | 4 | . 816 |
| Perceived Risk of Drugs | How much do you think people risk harming themselves (physically or in other ways) if they... | 6 | . 875 |
| Anti-social Peers | In the past year ( 12 months), how many of your best friends have... | 6 | . 804 |
| Community Rewards for Proso-cial Involvement | My neighbors notice when I am doing a good job and let me know. | 3 | . 937 |
| Family Opportunities for Proso-cial Involvement | My parents ask me what I think before most family decisions affecting me are made. | 3 | . 767 |
| Family Rewards for Prosocial Involvement | Do you enjoy spending time with your mother? | 4 | . 798 |
| School Opportunities for Prosocial Involvement | In my school, students have lots of chances to help decide things like class activities and rules. | 5 | . 782 |
| School Rewards for Prosocial Involvement | My teacher(s) notices when I am doing a good job and lets me know about it. | 4 | . 815 |
| Interaction with Prosocial Peers | Think of your four best four friends (the friends you feel closest to). In the past year ( 12 months), how many of your best friends have ... | 5 | . 819 |

Notes. $\dagger$ The scale is missing one item out of four items from the original CTC scale.

## Validity

The validity of a survey is the extent to which it measures what its designers intend it to measure (Fink, 1993). The Indiana Youth Survey is intended to measure the reported prevalence of substance use, the consequences of use, perceptions of peer approval of substance use, perceptions of personal safety, prevalence of gambling, and other concepts. The Indiana Youth Survey measures these concepts among children and adolescents in Grades 6 through 12 located in schools across Indiana at a given point in time. Historically, the Indiana Youth Survey has used a nonrandom (convenience) sampling procedure, which presented a threat to the survey's external validity (e.g., the ability to generalize the results to students who did not complete
the survey). A nonrandom procedure was used because a longstanding priority of the Indiana Youth Survey has been to provide local level data to any and all schools or school corporations that request it. In 2016, the Indiana Youth Survey was also administered using a random sample, and the results suggested generally good external validity for the convenience sample.

To the extent that school districts have obtained information from every student in a particular grade level, the local results represent those community populations. In this respect, participating school districts can examine their own student response rates and decide how representative their survey data are for their local youth population. Formula 1 shows how the student response rate may be calculated from data in the local report provided to each participating school or school district.

Formula 1 Response Rate $=($ Number of Respondents / Total Number of Students) x 100

Where "Number of Respondents" is the number of students who completed and turned the survey in, and where "Total Number of Students" is the number of students whom the school corporation intended to survey.

If the response rate is $90 \%$ or greater, then the district level results (not shown in this report) are likely to be representative of the local student population.

At the sub-state regional levels, the ability to generalize the data is much lower because many school districts, and therefore many children and adolescents in the regional populations, did not participate in the Indiana Youth Survey. As shown in Table 23, only 8.6 to 48.2 percent of students participated in the Indiana Youth Survey across regions. The best approach to address this limitation is to assess the extent to which the samples of student respondents compare to the entire population of students in each region. This comparison of regional respondents and the population is shown by gender, ethnicity, race, and grade level in Table 31. Although this comparison does not provide a basis for generalizing results at the regional level, it provides guidance on where the data do and do not coincide proportionally with demographic subgroups in the regional populations.

As shown in Table 31, the majority of samples either under or over-represented the proportions of students by gender, ethnicity, race, or grade level in a region. For example, in the North Central region, females, White students, and students identifying with an 'Other' race/ethnicity were overrepresented in the Indiana Youth Survey sample, while Black and Hispanic students were underrepresented. These biases should be taken into consideration when interpreting the results of the Indiana Youth Survey data. Likewise, for example, the overall sample had proportionally fewer 11th grade students than are present in the Indiana population of students.

Table 31. Regional comparison of samples and population by demographics

|  | Indiana |  | Northwest |  | Northcentral |  | Northeast |  | West |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. | Sample | Pop. | Sample | Pop. | Sample | Pop. | Sample | Pop. | Sample |
| Gender |  |  |  |  |  |  |  |  |  |  |
| Male | 51.1 | 49.7 | 51.2 | 50.5 | 51.3 | 49.6 * | 50.9 | 49.6 * | 51.3 | 49.6 * |
| Female | 48.9 | 50.3 | 48.8 | 49.5 | 48.7 | 50.4 * | 49.1 | 50.4 * | 48.7 | 50.4 * |
| Race/Ethnicity* |  |  |  |  |  |  |  |  |  |  |
| White | 70.3 | 70.9 * | 54.7 | 52.5 | 68.2 | 74.8 | 72.3 | 51.3 * | 81.9 | 84.4 * |
| Black | 12.1 | 6.4 * | 21.0 | 13.4 | 9.4 | 1.8 | 9.4 | 14.1 | 3.5 | 1.1 * |
| Hispanic | 10.8 | 12.0 | 19.7 | 21.6 * | 15.6 | 14.7 | 9.8 | 18.0 * | 8.6 | 6.6 |
| Other | 6.9 | 10.7 | 4.6 | 12.5 | 6.8 | 8.7 | 8.5 | 16.6 * | 6.1 | 7.9 * |
| Grade |  |  |  |  |  |  |  |  |  |  |
| 6 | 13.9 | 15.0 * | 13.6 | 15.2 | 14.1 | 11.2 * | 14.2 | 14.4 | 14.0 | 17.5 |
| 7 | 14.2 | 15.5 * | 14.3 | 13.0 * | 14.2 | 14.4 | 14.1 | 14.3 | 14.4 | 18.3 * |
| 8 | 14.0 | 17.3 | 13.7 | 15.7 | 13.8 | 16.9 | 14.3 | 15.7 * | 14.2 | 19.7 |
| 9 | 14.7 | 14.8 | 14.7 | 16.9 * | 14.2 | 16.3 | 14.7 | 16.1 | 15.2 | 12.1 * |
| 10 | 14.9 | 15.7 | 15.3 | 17.0 | 14.9 | 18.1 | 15.0 | 16.0 | 14.8 | 13.5 * |
| 11 | 14.5 | 11.4 | 14.4 | 11.3 | 14.7 | 12.8 | 14.1 | 13.9 | 14.0 | 10.6 * |
| 12 | 13.9 | 10.3 | 14.0 | 10.9 | 14.1 | 10.3 | 13.7 | 9.5 * | 13.4 | 8.2 * |
|  | Indiana |  | Central |  | East |  | Southwest |  | Southeast |  |
|  | Pop. | Sample | Pop. | Sample | Pop. | Sample | Pop. | Sample | Pop. | Sample |


| Gender |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | 51.1 | 49.7 | * | 50.6 | 49.4 | * | 51.6 | 49.9 |  | 51.5 | 49.5 |  | 51.3 | 49.5 * |
| Female | 48.9 | 50.3 | * | 49.4 | 50.6 | * | 48.4 | 50.1 |  | 48.5 | 50.5 |  | 48.7 | 50.5 * |
| Race/Ethnicity* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| White | 70.3 | 70.9 | * | 62.2 | 70.3 |  | 84.8 | 76.0 |  | 84.5 | 83.9 |  | 86.7 | 80.8 * |
| Black | 12.1 | 6.4 | * | 18.9 | 7.9 |  | 5.4 | 6.2 |  | 4.8 | 1.7 |  | 2.9 | 2.0 * |
| Hispanic | 10.8 | 12.0 | * | 10.7 | 9.9 |  | 3.6 | 7.3 |  | 4.3 | 6.6 |  | 5.4 | 8.7 * |
| Other | 6.9 | 10.7 | * | 8.3 | 11.9 |  | 6.3 | 10.5 |  | 6.4 | 7.9 |  | 4.9 | 8.5 * |
| Grade |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | 13.9 | 15.0 | * | 13.8 | 17.7 | * | 13.7 | 13.1 |  | 14.1 | 15.4 |  | 13.9 | 15.5 * |
| 7 | 14.2 | 15.5 | * | 14.1 | 16.8 |  | 14.2 | 16.4 |  | 14.4 | 15.8 |  | 14.2 | 16.1 * |
| 8 | 14.0 | 17.3 | * | 14.0 | 17.8 |  | 13.6 | 16.2 |  | 14.3 | 18.2 |  | 14.0 | 18.8 * |
| 9 | 14.7 | 14.8 |  | 14.8 | 13.5 | * | 14.4 | 16.6 |  | 14.6 | 14.2 |  | 14.8 | 12.4 * |
| 10 | 14.9 | 15.7 | * | 14.7 | 14.3 |  | 14.9 | 14.9 |  | 15.1 | 15.1 |  | 15.1 | 15.8 * |
| 11 | 14.5 | 11.4 | * | 14.6 | 10.5 |  | 14.7 | 12.8 |  | 14.1 | 11.4 |  | 14.5 | 9.4 * |
| 12 | 13.9 | 10.3 | * | 14.0 | 9.3 |  | 14.5 | 9.9 |  | 13.5 | 9.8 |  | 13.5 | 12.0 * |

[^0]The strength of this section of the Indiana Youth Survey is that it collects and reports valid and reliable data for local school corporations. At the state level, the data have the same degree of reliability. However, according to sampling theory, the statelevel data in this section are less valid (Levy \& Lemeshow, 2003). This tradeoff reflects the state's current priorities for serving the substance use prevention needs of local communities. At the same time, statewide results from the Indiana Youth

Survey and the newly-collected random sample within the survey have a high degree of concurrence. Due to this level of agreement, it is reasonable to compare the statewide Indiana Youth Survey data with national survey results. Furthermore, the level of agreement between the convenience sample data and random sample data in the 2016 survey administration period reinforces our confidence in the validity of Indiana Youth Survey data for this and previous years of administration.

## HOW TO INTERPRET THE RESULTS

## Comparison of Regional Data

For the regional data tables, the symbols $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ are used to indicate statistically significant regional differences in prevalence of use compared to the entire state. The $\boldsymbol{\Delta}$ symbol indicates that the regional rate is higher than the state rate, and the $\boldsymbol{\nabla}$ symbol indicates that the regional rate is lower than the state rate.

## Generalizing Local Indiana Youth Survey Data to Local Populations

The IPRC provides each participant school corporation with a local report of the Indiana Youth Survey results from its district. This section describes the method for estimating how well local data applies to local populations. The IPRC strongly encourages school corporations to share the results of this analysis with citizens and organizations engaged in local surveillance and planning.

## The Response Rate

The response rate estimates how well the local results of the Indiana Youth Survey describe all the youth in a grade or grades, in a school or schools, or in an entire school corporation.

If the response rate is 90 percent or greater, then the results are likely to be representative of the population defined. If the response rate is lower than 90 percent, the results should be interpreted cautiously. In this case, the results might not be representative of students who were absent the day the survey was administered or of those who did not turn in a survey.

In any case, results do not generalize to those whose responses the IPRC systematically excluded from tabulation (see the "Data" section, above, for details).

The IPRC is unable to calculate the response rate for individual localities because one of the components of the response rate depends on information not collected along with the survey. This information, the Total Number of Students, is explained below.

Two pieces of information are required to calculate the response rate: "the total number of students" and "the total number of respondents."

## The Total Number of Students

The total number of students can only be determined by each school district.
The total number of students is the number of students that the school district intended to survey. For instance, if the intention was to survey all 9th- and 10thgrade students in all schools then the total enrollment number in Grades 9 through 10 would constitute the total number of students.

## Total Number of Respondents

Local reports of the Indiana Youth Survey issued to participating school corporations include a table similar to Table 32. The asterisk ( ${ }^{*}$ ) in Table 32 illustrates where to locate the total number of respondents.

Table 32. Sample Table from Local Report

| Rejected questionnaires |  |
| :--- | :--- |
| Blank surveys/Refused to participate |  |
| Not truthfully at all response |  |
| Indicated fictitious drug (vivo) use |  |
| Rejected by gender check |  |
| Rejected by grade check |  |
| Rejected by grade and age check |  |
| Rejected by age and onset age check |  |
| Rejected by consistent use check |  |
| Rejected by dose check | \#,\#\#\# * |
| Total Number of Usable Surveys | 100.0 |
| Total |  |

## Calculating the Response Rate

To determine the response rate for a locality, divide the Total Number of Respondents by the Total Number of Students and multiply the result by 100.

| Response |
| :--- |
| Rate |\(=\left(\begin{array}{c}Number of <br>

Respondents\end{array} / $$
\begin{array}{c}\text { Total Number } \\
\text { of Students }\end{array}
$$\right) \times 100\)

## Practical Significance

The local report contains a section titled Prevalence Rates for Alcohol, Tobacco and Other Drug Use. In this section the percentage of student participants who reported that they used specific drugs during the past month is presented. These rates are shown for the school district over a ten year period if such data are available.

Targeting prevention efforts at particular drugs might be appropriate even though local prevalence rates are not higher than those of the state. For instance, if sixthgrade students in a corporation had a prevalence rate similar to that of the state for a specific drug, but the rate itself was high, prevention or treatment programs might be needed for 6th-grade students.

Key points for interpreting prevalence rate results of the Indiana Youth Survey:

- Monthly prevalence is a general indicator of frequent or regular use of a drug.
- "Prevalence" indicates any use of a drug within the specified time frame, regardless of its severity or frequency within that time frame (for example, any use of marijuana in one's lifetime could be one time or two hundred times). Use monthly prevalence rates in conjunction with detailed frequencies of use (for example, 1-5 times, 6-19 times, 20-40 times, more than 40 times) that are provided in tables in the Frequencies section at the back of a local report.


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IPRC Indiana Youth Survey 2017

## II. STATEWIDE PREVALENCE OF USE

Statewide Prevalence Rates by Grade: Monthly Use ..... 62
Mean Age of First Time Use of Alcohol, Tobacco, and Other Drugs ..... 69
Percentage Reporting Monthly Use of Alcohol, Tobacco, and Other Drugs by Indiana 6th Grade Students: 1993-2017

| DRUG | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cigarettes | 8.5 | 10.0 | 9.3 | 9.7 | 9.5 | 8.2 | 7.0 | 5.7 | 6.0 | 4.8 | 5.1 | 5.4 | 4.2 | 3.3 | 2.8 | 2.6 | 2.3 | 3.3 | 2.6 | 2.3 | 2.0 | 1.7 | 1.5 | 1.3 | 1.3 |  |
| Alcohol | 13.6 | 13.7 | 11.4 | 10.7 | 11.5 | 9.5 | 9.9 | 9.2 | 9.5 | 9.5 | 9.9 | 9.8 | 8.1 | 7.6 | 6.9 | 6.3 | 5.6 | 6.2 | 5.3 | 4.7 | 4.4 | 3.8 | 3.5 | 3.6 | 4.2 | * |
| Marijuana | 1.2 | 1.7 | 1.9 | 3.0 | 2.7 | 2.2 | 2.2 | 1.8 | 2.4 | 2.2 | 2.3 | 2.5 | 1.8 | 1.4 | 1.4 | 1.3 | 1.1 | 1.5 | 1.6 | 1.3 | 1.1 | 1.3 | 1.3 | 1.0 | 1.3 | * |
| Inhalants | 3.8 | 4.1 | 3.6 | 3.8 | 4.9 | 3.6 | 3.4 | 2.7 | 3.1 | 2.5 | 3.2 | 3.6 | 3.1 | 2.9 | 2.3 | 2.3 | 1.8 | 1.0 | 0.9 | 0.7 | 0.5 | 0.4 | 0.6 | 0.5 | 0.8 | * |
| Prescription drugs | -- | -- | -- | -- | -- | 0.7 | 0.5 | 0.5 | 0.6 | 0.4 | 0.4 | 0.5 | 0.4 | 0.3 | 0.4 | 0.4 | 0.3 | 0.7 | 0.6 | 0.6 | 0.7 | 0.7 | 1.5 | 1.7 | 2.4 | $*$ |
| Other illegal drugs | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 0.2 | 0.3 | 0.2 |  |

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Percentage Reporting Monthly Use of Alcohol，Tobacco，and Other Drugs

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$$ by Indiana 7th Grade Students：1993－2017

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0.6 & 0.6 & 0.5 & 0.4 & 0.5 & 0.6 \\
0.7 & 0.5 & 0.4 & 0.5 & 0.4 & 0.4 \\
0.8 & 0.5 & 0.5 & 0.4 & 0.5 & 0.6 \\
& 0.8 & 1.0 & 0.8 & 0.8 & 1.5 \\
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DRUG

| DRUG | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |  | $\begin{array}{r} \text { Iational }{ }^{\dagger} \\ 2016 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cigarettes | 21.1 | 24.2 | 26.3 | 27.1 | 25.8 | 24.1 | 19.7 | 18.2 | 16.1 | 14.7 | 14.0 | 13.4 | 12.5 | 11.6 | 10.8 | 9.7 | 9.9 | 10.8 | 10.0 | 9.7 | 7.4 | 6.0 | 6.3 | 5.1 | 4.8 |  | 2.6 |
| Smokeless tobacco | 9.0 | 10.6 | 9.3 | 8.6 | 7.2 | 5.6 | 4.6 | 4.5 | 3.5 | 3.4 | 3.2 | 3.8 | 3.3 | 3.8 | 3.3 | 3.7 | 4.1 | 3.9 | 3.9 | 3.3 | 3.0 | 2.9 | 2.4 | 2.4 | 2.2 |  | 2.5 |
| Cigars | -- | -- | -- | -- | -- | 12.0 | 9.6 | 9.7 | 10.0 | 6.6 | 6.8 | 6.7 | 6.5 | 5.9 | 6.4 | 6.2 | 5.9 | 3.9 | 3.2 | 2.6 | 2.3 | 2.0 | 1.9 | 1.6 | 1.6 |  | -- |
| Pipe | -- | -- | -- | -- | -- | 3.5 | 3.5 | 3.1 | -- | 2.2 | 2.2 | 2.3 | 2.1 | 2.0 | 3.1 | 2.7 | 2.8 | 3.1 | 3.0 | 2.8 | 2.6 | 3.1 | 3.2 | 2.2 | 1.8 | * | -- |
| Electronic vapor products | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 10.4 | 9.4 | 8.6 | * | 6.2 |
| Alcohol | 30.9 | 32.0 | 31.3 | 31.3 | 30.3 | 27.2 | 27.7 | 26.4 | 24.7 | 24.9 | 24.3 | 23.5 | 21.1 | 20.9 | 19.9 | 18.8 | 17.5 | 19.3 | 16.7 | 16.5 | 14.0 | 12.2 | 13.3 | 13.2 | 13.0 |  | 7.3 |
| Binge drinking* | 18.5 | 18.6 | 18.4 | 19.0 | 18.9 | 19.7 | 19.5 | 18.6 | 14.8 | 15.5 | 13.4 | 13.4 | 11.6 | 11.0 | 13.2 | 12.2 | 12.5 | 12.0 | 11.1 | 11.2 | 9.6 | 9.0 | 5.4 | 5.0 | 4.9 |  | 3.4 |
| Marijuana | 6.5 | 9.9 | 13.1 | 15.2 | 13.8 | 12.8 | 11.3 | 11.3 | 11.3 | 11.1 | 10.6 | 9.8 | 9.3 | 8.2 | 8.3 | 7.1 | 7.8 | 8.9 | 8.3 | 8.0 | 7.1 | 6.8 | 7.1 | 6.6 | 6.4 |  | 5.4 |
| Synthetic marijuana | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 1.9 | 1.5 | 1.4 | 1.0 | 0.9 |  | -- |
| Cocaine/Crack | 0.1 | 1.3 | 1.4 | 1.7 | 1.9 | 1.5 | 1.1 | 1.1 | 1.3 | 1.2 | 1.3 | 1.2 | 1.4 | 1.1 | 1.1 | 0.9 | 0.9 | 1.1 | 1.0 | 0.8 | 0.5 | 0.5 | 0.4 | 0.3 | 0.3 |  | 0.3 |
| Inhalants | 6.5 | 7.5 | 8.4 | 8.0 | 8.2 | 5.7 | 4.8 | 4.4 | 4.0 | 3.4 | 4.2 | 4.7 | 4.3 | 4.1 | 3.7 | 3.3 | 3.2 | 2.7 | 2.3 | 1.8 | 1.1 | 0.9 | 1.0 | 0.7 | 0.8 |  | 1.8 |
| Methamphetamines | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 1.1 | 0.9 | 0.7 | 0.7 | 0.6 | 0.8 | 0.9 | 0.5 | 0.3 | 0.4 | 0.3 | 0.1 | 0.2 |  | 0.3 |
| Heroin | 0.1 | 1.0 | 0.9 | 1.1 | 1.1 | 1.0 | 0.6 | 0.7 | 0.8 | 0.7 | 0.9 | 0.8 | 0.8 | 0.7 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.5 | 0.3 | 0.3 | 0.2 | 0.2 | 0.1 |  | 0.2 |
| Hallucinogens/Ecstasy | -- | -- | -- | -- | -- | -- | -- | -- | -- | 1.5 | 1.3 | 1.2 | 1.2 | 0.9 | 0.9 | 0.9 | 0.9 | 1.1 | 1.2 | 0.9 | 0.6 | 0.6 | 0.8 | 0.7 | 0.6 |  | 0.3 |
| Prescription drugs | -- | -- | -- | -- | -- | 2.0 | 1.7 | 2.0 | 1.7 | 1.3 | 1.4 | 1.3 | 1.5 | 1.3 | 1.9 | 1.7 | 1.8 | 3.0 | 2.7 | 2.6 | 2.2 | 2.0 | 2.3 | 2.2 | 2.5 |  | -- |
| Over the counter drugs | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 5.2 | 5.1 | 4.9 | 2.9 | 2.7 | 2.5 | 1.8 | 2.0 | 3.0 | 3.1 | 3.8 | * | -- |

[^3]Percentage Reporting Monthly Use of Alcohol, Tobacco, and Other Drugs by Indiana 8th Grade Students: 1993-2017
NOTES: -- Data not available
${ }^{*}$ Statistically significant changes between 2016 and 2017 prevalence rates ( $p<.05$ ).
DRUG

| DRUG | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |  | $\begin{array}{r} \text { ational } \dagger \\ 2016 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cigarettes | 30.4 | 33.0 | 34.4 | 36.7 | 37.2 | 33.9 | 31.5 | 28.9 | 27.0 | 23.8 | 22.2 | 22.1 | 20.8 | 20.6 | 19.3 | 18.7 | 18.1 | 18.6 | 17.2 | 16.3 | 12.6 | 11.9 | 10.7 | 8.4 | 8.0 |  | 4.9 |
| Smokeless tobacco | 13.2 | 13.6 | 13.8 | 14.6 | 12.3 | 9.5 | 8.2 | 7.4 | 6.9 | 7.1 | 6.0 | 6.4 | 7.0 | 7.8 | 7.3 | 7.5 | 7.6 | 8.1 | 7.9 | 7.1 | 6.7 | 6.1 | 5.3 | 4.6 | 3.8 | * | 3.5 |
| Cigars | -- | -- | -- | -- | -- | 19.0 | 16.5 | 14.6 | 17.8 | 11.9 | 11.5 | 12.4 | 11.8 | 11.6 | 12.3 | 11.8 | 11.8 | 9.3 | 8.7 | 7.5 | 5.8 | 5.2 | 4.8 | 3.7 | 3.7 |  | -- |
| Pipe | -- | -- | -- | -- | -- | 4.8 | 4.3 | 3.6 | -- | 3.2 | 3.3 | 2.9 | 3.2 | 3.4 | 6.8 | 5.6 | 5.8 | 6.8 | 6.6 | 6.1 | 5.7 | 7.1 | 5.7 | 4.0 | 3.0 | * | -- |
| Electronic vapor products | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 18.2 | 15.4 | 14.0 | * | 11.0 |
| Alcohol | 43.8 | 44.9 | 42.7 | 43.7 | 43.9 | 41.3 | 41.6 | 39.7 | 39.7 | 38.1 | 36.9 | 34.1 | 33.0 | 33.0 | 31.1 | 28.4 | 27.3 | 30.3 | 28.4 | 27.4 | 24.7 | 22.6 | 22.8 | 22.9 | 22.4 |  | 19.9 |
| Binge drinking\# | 27.3 | 26.8 | 26.1 | 27.3 | 27.8 | 29.0 | 28.8 | 27.1 | 24.2 | 24.9 | 21.8 | 20.2 | 19.3 | 19.9 | 21.7 | 19.5 | 19.2 | 18.7 | 18.1 | 18.0 | 16.0 | 14.4 | 10.1 | 9.8 | 9.5 |  | 9.7 |
| Marijuana | 14.3 | 18.9 | 21.5 | 24.9 | 23.7 | 21.8 | 21.1 | 19.0 | 21.4 | 19.2 | 18.2 | 17.2 | 16.0 | 14.6 | 14.4 | 13.5 | 14.6 | 16.8 | 16.4 | 15.4 | 13.7 | 13.6 | 14.0 | 13.7 | 14.1 |  | 14.0 |
| Synthetic marijuana | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 2.8 | 2.3 | 1.9 | 1.5 | 1.2 | * | -- |
| Cocaine/Crack | 1.4 | 1.6 | 2.2 | 2.6 | 2.6 | 2.9 | 2.3 | 1.7 | 2.4 | 2.4 | 2.3 | 2.4 | 2.2 | 2.1 | 1.9 | 1.7 | 1.4 | 1.6 | 1.6 | 1.3 | 1.0 | 0.9 | 0.7 | 0.7 | 0.5 | * | 0.4 |
| Inhalants | 5.0 | 5.6 | 5.8 | 5.1 | 5.3 | 4.9 | 3.4 | 2.9 | 3.3 | 2.9 | 2.9 | 3.3 | 3.0 | 3.0 | 2.5 | 2.6 | 2.2 | 2.5 | 2.1 | 1.7 | 1.1 | 0.9 | 0.8 | 0.8 | 0.7 |  | 1.0 |
| Methamphetamines | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 1.6 | 1.2 | 1.0 | 1.0 | 0.9 | 1.0 | 0.9 | 0.9 | 0.7 | 0.7 | 0.5 | 0.3 | 0.3 |  | 0.2 |
| Heroin | 0.1 | 0.9 | 1.0 | 1.3 | 1.0 | 1.3 | 0.9 | 0.7 | 1.0 | 0.8 | 0.9 | 0.9 | 0.9 | 0.8 | 0.8 | 1.0 | 0.8 | 0.9 | 0.9 | 0.7 | 0.5 | 0.5 | 0.3 | 0.3 | 0.2 | * | 0.2 |
| Hallucinogens/Ecstasy | -- | -- | -- | -- | -- | -- | -- | -- | -- | 2.2 | 1.7 | 1.5 | 1.4 | 1.5 | 1.2 | 1.5 | 1.1 | 2.0 | 1.9 | 1.5 | 1.2 | 1.2 | 1.8 | 1.7 | 1.6 |  | 0.5 |
| Prescription drugs | -- | -- | -- | -- | -- | 2.5 | 2.1 | 2.4 | 2.6 | 2.2 | 2.1 | 2.0 | 2.1 | 2.2 | 3.7 | 3.5 | 3.3 | 5.9 | 5.2 | 5.0 | 4.3 | 3.9 | 4.4 | 3.9 | 3.5 | * | -- |
| Over the counter drugs | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 5.9 | 5.9 | 5.2 | 4.1 | 3.6 | 3.2 | 2.4 | 2.4 | 3.3 | 3.2 | 3.4 |  | -- |

NOTES: -- Data not available
${ }_{*}$ Stangen $(\mathrm{p}<.05)$.
Percentage Reporting Monthly Use of Alcohol，Tobacco，and Other Drugs by Indiana 11th Grade Students：1993－2017


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8 \cdot \quad \vdash \cdot Z
$$

$$
\begin{aligned}
& \stackrel{?}{\rightleftharpoons} \\
& \stackrel{+}{*}
\end{aligned}
$$

$$
t \varepsilon
$$

LGG

[^4]Prescription drugs
Over the counter drugs
Methamphetamines Heroin

Hallucinogens／Ecstasy
Smokeless tobacco
Cigars
Pipe
Electronic vapor products
Synthetic marijuana
Cocaine／Crack

$$
\begin{array}{lllllllll}
33.7 & 34.4 & 39.3 & 40.1 & 39.2 & 39.8 & 37.4 & 34.1 & 30.2
\end{array}
$$

$$
\begin{array}{llllllll}
14.4 & 14.6 & 15.4 & 14.2 & 12.0 & 10.2 & 8.9 & 9.7
\end{array}
$$

$$
4.3 \quad 3.8
$$

$$
\begin{array}{rrrr}
4.5 & 4.3 & 3.8 & - \\
-- & -- & -- & - \\
47.8 & 45.6 & 43.2 & 42 .
\end{array}
$$

$$
\begin{array}{rr}
16.8 & 19.8 \\
3.8 & -- \\
-- & --
\end{array}
$$

$$
\begin{gathered}
27.1 \\
7.5 \\
13.4 \\
3.2
\end{gathered}
$$

$$
0 \quad 25.7 \quad 26
$$

$$
\begin{array}{ll}
2.6 & 2.7 \\
2.3 & 2.1
\end{array}
$$

$$
25.2 \quad 25.1
$$

$$
\begin{array}{lll} 
& & \\
\hline
\end{array}
$$

$$
\begin{array}{lll}
.0 & 1.8 & 1.6 \\
-- & -- & --
\end{array}
$$

$$
\begin{array}{rr}
23.5 & 23.8 \\
7.3 & 8.0
\end{array}
$$

$$
\begin{array}{ll}
13.0 & 12.8 \\
3.0 & 3.5
\end{array}
$$

-- --

$$
\begin{array}{ll}
3.8 & 22.5 \\
& 8.1
\end{array}
$$

$$
\downarrow \quad 9 \% \quad \varepsilon
$$

$$
6.0 \quad 0.1
$$

$$
\begin{array}{rrr}
-- & -- & \\
6.5 & 34.5 & 35.8
\end{array}
$$

$$
\text { . } 21.8
$$

$$
\begin{array}{rrrrrr}
5 & 21.3 & 21.4 & 21.9 & 20.7 & 19.0 \\
1 & 8.2 & 8.8 & 9.2 & 8.8 & 8.4
\end{array}
$$

$$
\begin{array}{rrrr}
7.4 & 7.0 & 7.5 & 8 . \\
-- & -- & -- & \\
3.8 & 31.7 & 29.4 & 32 .
\end{array}
$$

$$
22.5
$$

$$
\begin{array}{lll}
7.5 & 8.4 & 8.3
\end{array}
$$

$$
\begin{array}{lll} 
& 31.7 & 31.1
\end{array}
$$

$$
\begin{array}{ll}
.5 & 1.1 \\
.8 & 0.9 \\
.7 & 0.7
\end{array}
$$

$$
\begin{array}{lll}
3.3 & 3.3 & 3.1
\end{array}
$$

$$
\begin{array}{ll}
\angle \subset Z & L Z Z \\
- & --
\end{array}
$$

$$
9 \% \quad 8 .
$$

$$
\text { でして } \varepsilon^{\prime} \varepsilon
$$

$$
\underset{\sim}{\infty} \quad 1
$$

$$
\underset{\sim}{\sim}
$$

$$
9 \iota
$$

$$
\begin{aligned}
& 0 \\
& \infty \\
& \infty
\end{aligned}
$$

$$
\begin{aligned}
& i \\
& i
\end{aligned}
$$

$$
8.0 \quad 1 .
$$

Z L'Z

$$
\stackrel{\rightharpoonup}{\rightleftharpoons}
$$

$$
1
$$

$$
90 \quad L \circ 0
$$

$$
L \cdot Z \quad 9 \cdot Z
$$

-- --
--
-- --

Binge drinking\＃ Marijuana

Inhalants
Hallucino

$$
\begin{aligned}
& 32.3 \quad 31 . \\
& 24.6 \quad 22 .
\end{aligned}
$$

$$
32.3 \quad 31.3
$$

-- --

$$
16.8
$$

$$
30.0
$$

$$
1.7 \quad 21.2
$$

$$
2.0 \quad 2.0
$$

-- --

$$
5 \quad 24.0
$$

$$
i
$$

DRUG

| DRUG | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |  | $\begin{array}{r} \text { ational } \dagger \\ 2016 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cigarettes | 35.6 | 37.3 | 40.6 | 39.8 | 41.6 | 41.6 | 40.5 | 38.9 | 35.1 | 30.5 | 28.8 | 27.4 | 26.5 | 26.9 | 24.3 | 24.8 | 24.4 | 24.9 | 24.6 | 22.8 | 19.5 | 17.6 | 16.2 | 14.9 | 12.8 | * | 10.5 |
| Smokeless tobacco | 15.4 | 15.5 | 16.5 | 14.4 | 13.5 | 12.1 | 11.2 | 11.3 | 9.4 | 8.3 | 7.9 | 8.7 | 8.6 | 9.8 | 9.1 | 9.8 | 10.5 | 10.5 | 10.7 | 10.7 | 10.2 | 9.3 | 8.3 | 7.4 | 6.1 | * | 6.6 |
| Cigars | -- | -- | -- | -- | -- | 25.8 | 23.0 | 20.2 | 23.9 | 16.8 | 17.0 | 16.8 | 17.6 | 16.6 | 17.5 | 17.7 | 17.9 | 16.8 | 16.7 | 15.5 | 13.8 | 12.4 | 11.4 | 10.2 | 8.9 | * | -- |
| Pipe | -- | -- | -- | -- | -- | 4.8 | 5.2 | 4.4 | -- | 3.3 | 3.3 | 3.4 | 3.7 | 4.6 | 9.3 | 10.1 | 10.3 | 13.0 | 12.5 | 11.4 | 11.5 | 12.5 | 9.4 | 7.5 | 5.5 | * | -- |
| Electronic vapor products | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 24.8 | 21.6 | 19.7 | * | 12.5 |
| Alcohol | 53.2 | 53.7 | 51.2 | 52.5 | 50.1 | 52.0 | 51.7 | 50.1 | 49.9 | 48.1 | 46.1 | 42.2 | 41.8 | 42.2 | 39.7 | 38.4 | 35.7 | 39.4 | 37.8 | 37.6 | 34.9 | 33.9 | 33.2 | 34.6 | 32.2 | * | 33.2 |
| Binge drinking* | 34.3 | 34.8 | 33.3 | 35.6 | 33.2 | 37.5 | 36.3 | 35.4 | 31.9 | 31.5 | 29.3 | 27.0 | 25.9 | 27.3 | 28.6 | 26.9 | 26.4 | 26.2 | 26.4 | 26.0 | 23.5 | 22.3 | 16.7 | 17.5 | 14.8 | * | 15.5 |
| Marijuana | 17.8 | 21.6 | 24.0 | 25.4 | 23.5 | 24.5 | 23.5 | 22.7 | 23.5 | 20.5 | 19.8 | 18.3 | 17.8 | 17.2 | 15.8 | 16.2 | 16.7 | 19.2 | 19.8 | 17.8 | 17.6 | 17.6 | 18.8 | 20.3 | 19.5 |  | 22.5 |
| Synthetic marijuana | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 3.0 | 2.2 | 2.1 | 1.6 | 1.1 | * | -- |
| Cocaine/Crack | 1.5 | 2.0 | 2.5 | 3.0 | 3.3 | 3.5 | 2.4 | 2.7 | 2.8 | 2.9 | 2.5 | 2.9 | 2.9 | 3.1 | 2.4 | 2.0 | 1.6 | 1.9 | 2.0 | 1.6 | 1.2 | 1.3 | 1.0 | 1.4 | 1.0 | * | 0.9 |
| Inhalants | 2.9 | 3.8 | 3.8 | 3.1 | 3.3 | 3.2 | 2.6 | 2.4 | 2.0 | 1.9 | 1.7 | 1.8 | 1.9 | 2.2 | 1.5 | 1.6 | 1.4 | 1.8 | 1.7 | 1.3 | 1.1 | 1.0 | 0.8 | 0.8 | 0.6 |  | 0.8 |
| Methamphetamines | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 1.7 | 1.5 | 1.0 | 0.9 | 0.9 | 1.0 | 1.3 | 1.1 | 0.9 | 0.7 | 0.5 | 0.7 | 0.3 | * | 0.3 |
| Heroin | 0.1 | 0.7 | 0.9 | 1.1 | 1.0 | 1.1 | 0.7 | 0.9 | 0.8 | 0.6 | 0.6 | 0.8 | 0.7 | 1.0 | 0.8 | 0.8 | 0.8 | 1.1 | 1.2 | 1.0 | 0.8 | 0.7 | 0.4 | 0.5 | 0.2 | * | 0.2 |
| Hallucinogens/Ecstasy | -- | -- | -- | -- | -- | -- | -- | -- | -- | 1.5 | 1.5 | 1.4 | 1.2 | 1.3 | 1.1 | 1.3 | 1.2 | 2.0 | 2.4 | 1.8 | 1.6 | 1.6 | 2.9 | 3.2 | 2.7 | * | 0.9 |
| Prescription drugs | -- | -- | -- | -- | -- | 1.7 | 1.5 | 1.9 | 2.0 | 1.4 | 1.5 | 1.4 | 1.7 | 1.8 | 2.9 | 3.3 | 3.1 | 5.9 | 5.9 | 5.8 | 5.7 | 5.0 | 6.0 | 6.0 | 4.6 | * | 5.4 |
| Over the counter drugs | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 4.3 | 4.3 | 4.0 | 3.2 | 3.2 | 2.9 | 2.6 | 2.3 | 3.1 | 3.4 | 2.8 | * | -- |

[^5]Percentage Reporting Monthly Use of Alcohol, Tobacco, and Other Drugs by Indiana 12th Grade Students: 1993-2017
Mean Age of First Time Use of Alcohol, Tobacco, and Other Drugs, 2017

| DRUG | 7th | 8th | 9th | 10 th | 11 th | 12 th |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Cigarettes | 11.2 | 11.8 | 12.3 | 13.1 | 13.8 | 14.5 |
| Smokeless tobacco | 11.4 | 12.1 | 12.9 | 13.6 | 14.2 | 14.9 |
| Cigars | 11.6 | 12.2 | 13.0 | 13.8 | 14.7 | 15.4 |
| Pipe | 11.7 | 12.3 | 13.0 | 13.8 | 14.4 | 15.3 |
| Electronic vapor products | 11.9 | 12.6 | 13.5 | 14.3 | 15.0 | 15.7 |
| Alcohol | 11.2 | 12.0 | 12.8 | 13.7 | 14.4 | 14.9 |
| Marijuana | 11.8 | 12.5 | 13.2 | 13.9 | 14.5 | 15.0 |
| Synthetic marijuana | 11.7 | 12.3 | 13.0 | 13.7 | 14.1 | 14.5 |
| Cocaine/Crack | 11.6 | 12.1 | 13.0 | 14.2 | 15.0 | 15.8 |
| Inhalants | 11.2 | 11.7 | 12.5 | 13.3 | 13.8 | 14.2 |
| Methamphetamines | 11.6 | 12.0 | 13.1 | 14.0 | 14.7 | 15.3 |
| Heroin | 11.5 | 12.2 | 12.7 | 13.3 | 13.5 | 14.1 |
| Hallucinogens/Ecstasy | 11.8 | 12.4 | 13.6 | 14.6 | 15.4 | 16.0 |
| Prescription drugs | 10.8 | 11.5 | 12.8 | 13.8 | 14.6 | 15.1 |
| Over the counter drugs | 10.7 | 11.2 | 12.0 | 12.9 | 13.5 | 14.1 |


| DRUG | 6 th |
| :--- | :---: |
| Cigarettes | 10.7 |
| Alcohol | 10.6 |
| Marijuana | 11.2 |
| Inhalants | 10.4 |
| Prescriptiong drugs | 10.4 |
| Other illegal drugs | 10.8 |

# III. PREVALENCE OF USE BY RACE/ETHNICITY 

Monthly Use of Alcohol, Tobacco, and Other Drugs, 2017
(Values expressed as percentages)

## 6th Grade

| DRUG | White | Black | Hispanic | Other | Indiana |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Cigarettes | 1.1 | 1.6 | $1.9 *$ | 1.4 | 1.3 |
| Alcohol | $3.6 *$ | 5.3 | $6.9 *$ | 4.4 | 4.2 |
| Marijuana | $0.7 *$ | $2.8 *$ | $2.0 *$ | $2.3 *$ | 1.3 |
| Inhalants | 0.6 | 1.1 | 1.0 | $1.2 *$ | 0.8 |
| Prescription drugs | 2.3 | 1.8 | 2.4 | $3.1 *$ | 2.4 |
| Other illegal drugs | 0.2 | $0.6 *$ | 0.4 | 0.2 | 0.2 |

NOTES: * Statistically significant differences from the Indiana rates ( $p<.05$ ).

Monthly Use of Alcohol, Tobacco, and Other Drugs, 2017
(Values expressed as percentages)

## 7th Grade

| DRUG | White |  | Black | Hispanic |  | Other |  | Indiana |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cigarettes | 2.6 |  | 2.3 | 2.3 |  | 3.2 |  | 2.6 |
| Smokeless tobacco | 1.3 |  | 1.0 | 0.9 |  | 1.3 |  | 1.2 |
| Cigars | 0.7 |  | 0.8 | 0.8 |  | 1.1 |  | 0.8 |
| Pipe | 0.6 |  | 0.8 | 1.1 |  | 1.2 | * | 0.8 |
| Electonic vapor products | 4.5 |  | 5.4 | 6.8 | * | 5.5 |  | 5.0 |
| Alcohol | 7.3 | * | 9.2 | 11.8 | * | 8.5 |  | 8.0 |
| Binge drinking ${ }^{\text {\# }}$ | 2.3 | * | 2.7 | 4.3 | * | 3.2 |  | 2.6 |
| Marijuana | 2.3 | * | 5.4 | 4.3 | * | 4.0 | * | 2.9 |
| Synthetic marijuana | 0.3 |  | 0.8 | 0.7 |  | 0.6 |  | 0.4 |
| Cocaine/Crack | 0.2 |  | 0.3 | 0.2 |  | 0.5 | * | 0.2 |
| Inhalants | 0.5 |  | 0.4 | 0.6 |  | 1.1 | * | 0.6 |
| Methamphetamines | 0.1 |  | 0.1 | 0.1 |  | 0.1 |  | 0.1 |
| Heroin | 0.1 |  | 0.3 | 0.1 |  | 0.2 |  | 0.1 |
| Hallucinogens/Ecstasy | 0.1 |  | 0.2 | 0.3 |  | 0.5 | * | 0.2 |
| Prescription drugs | 1.6 |  | 1.3 | 1.5 |  | 2.2 | * | 1.6 |
| Over the counter drugs | 3.0 |  | 3.1 | 3.7 |  | 3.7 |  | 3.2 |

NOTES: * Statistically significant differences from the Indiana rates ( $p<.05$ ). \# Binge drinking during the past two weeks.

Monthly Use of Alcohol, Tobacco, and Other Drugs, 2017
(Values expressed as percentages)
8th Grade

| DRUG | White |  | Black |  | Hispanic |  | Other |  | Indiana |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cigarettes | 4.7 |  | 3.5 | * | 5.1 |  | 5.5 |  | 4.8 |
| Smokeless tobacco | 2.3 |  | 0.7 | * | 1.7 |  | 2.6 |  | 2.2 |
| Cigars | 1.5 |  | 1.5 |  | 2.2 | * | 1.6 |  | 1.6 |
| Pipe | 1.3 | * | 2.2 |  | 3.0 | * | 3.0 | * | 1.8 |
| Electonic vapor products | 7.9 | * | 7.6 |  | 11.5 | * | 10.6 | * | 8.6 |
| Alcohol | 12.0 | * | 12.6 |  | 18.0 | * | 14.3 |  | 13.0 |
| Binge drinking\# | 4.3 | * | 4.2 |  | 7.8 | * | 6.4 | * | 4.9 |
| Marijuana | 5.0 | * | 10.0 | * | 10.5 | * | 9.5 | * | 6.4 |
| Synthetic marijuana | 0.7 | * | 0.9 |  | 2.0 | * | 1.1 |  | 0.9 |
| Cocaine/Crack | 0.3 |  | 0.5 |  | 0.6 |  | 0.4 |  | 0.3 |
| Inhalants | 0.7 |  | 0.9 |  | 1.0 |  | 1.0 |  | 0.8 |
| Methamphetamines | 0.1 |  | 0.4 |  | 0.3 |  | 0.3 |  | 0.2 |
| Heroin | 0.1 |  | 0.2 |  | 0.3 | * | 0.2 |  | 0.1 |
| Hallucinogens/Ecstasy | 0.5 |  | 0.5 |  | 1.1 | * | 1.1 | * | 0.6 |
| Prescription drugs | 2.1 | * | 3.0 |  | 3.4 | * | 3.7 | * | 2.5 |
| Over the counter drugs | 3.3 | * | 5.4 | * | 5.1 | * | 4.8 | * | 3.8 |

NOTES: * Statistically significant differences from the Indiana rates ( $p<.05$ ). \# Binge drinking during the past two weeks.

Monthly Use of Alcohol, Tobacco, and Other Drugs, 2017
(Values expressed as percentages)

## 9th Grade

| DRUG | White | Black |  | Hispanic |  | Other |  | Indiana |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cigarettes | 6.8 | 3.5 | * | 6.9 |  | 6.4 |  | 6.6 |
| Smokeless tobacco | 3.7 | 1.5 | * | 2.8 |  | 2.2 | * | 3.3 |
| Cigars | 2.9 | 2.0 |  | 2.6 |  | 2.8 |  | 2.8 |
| Pipe | 2.2 | 2.4 |  | 3.7 | * | 2.8 |  | 2.5 |
| Electonic vapor products | 11.8 | 9.2 | * | 12.9 |  | 11.2 |  | 11.7 |
| Alcohol | 17.1 | 16.7 |  | 22.4 | * | 18.0 |  | 17.8 |
| Binge drinking ${ }^{\text {\# }}$ | 6.7 | 6.3 |  | 10.0 | * | 7.3 |  | 7.1 |
| Marijuana | 9.0 | 16.3 | * | 14.2 | * | 13.5 | * | 10.6 |
| Synthetic marijuana | 1.1 | 1.9 |  | 1.8 |  | 1.2 |  | 1.3 |
| Cocaine/Crack | 0.4 | 0.6 |  | 0.7 | * | 0.4 |  | 0.4 |
| Inhalants | 0.8 | 0.6 |  | 1.1 |  | 0.6 |  | 0.8 |
| Methamphetamines | 0.2 | 0.3 |  | 0.2 |  | 0.2 |  | 0.2 |
| Heroin | 0.2 | 0.2 |  | 0.3 |  | 0.2 |  | 0.2 |
| Hallucinogens/Ecstasy | 1.1 | 1.2 |  | 1.4 |  | 1.9 | * | 1.2 |
| Prescription drugs | 2.8 | 4.6 | * | 4.2 | * | 3.2 |  | 3.1 |
| Over the counter drugs | 3.1 | 4.6 | * | 4.3 | * | 3.6 |  | 3.4 |

NOTES: * Statistically significant differences from the Indiana rates ( $p<.05$ ). \# Binge drinking during the past two weeks.

Monthly Use of Alcohol, Tobacco, and Other Drugs, 2017
(Values expressed as percentages)
10th Grade

| DRUG | White |  | Black |  | Hispanic |  | Other |  | Indiana |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cigarettes | 8.6 | * | 2.8 | * | 7.2 |  | 7.8 |  | 8.0 |
| Smokeless tobacco | 4.5 | * | 0.7 | * | 2.2 | * | 2.9 |  | 3.8 |
| Cigars | 3.9 |  | 1.8 | * | 3.1 |  | 4.3 |  | 3.7 |
| Pipe | 2.7 |  | 2.1 |  | 3.9 | * | 4.5 | * | 3.0 |
| Electonic vapor products | 14.5 |  | 8.2 | * | 15.1 |  | 13.6 |  | 14.0 |
| Alcohol | 22.1 |  | 19.6 | * | 26.2 | * | 21.9 |  | 22.4 |
| Binge drinking\# | 9.4 |  | 7.1 | * | 12.5 | * | 8.7 |  | 9.5 |
| Marijuana | 12.1 | * | 20.8 | * | 19.0 | * | 18.8 | * | 14.1 |
| Synthetic marijuana | 1.0 |  | 1.3 |  | 1.7 | * | 1.7 | * | 1.2 |
| Cocaine/Crack | 0.4 |  | 0.2 |  | 1.0 | * | 0.7 |  | 0.5 |
| Inhalants | 0.7 |  | 0.5 |  | 0.6 |  | 0.9 |  | 0.7 |
| Methamphetamines | 0.3 |  | 0.3 |  | 0.2 |  | 0.4 |  | 0.3 |
| Heroin | 0.1 |  | 0.1 |  | 0.2 |  | 0.6 | * | 0.2 |
| Hallucinogens/Ecstasy | 1.5 |  | 0.8 | * | 2.4 | * | 2.0 |  | 1.6 |
| Prescription drugs | 3.3 |  | 2.8 |  | 4.1 |  | 4.6 | * | 3.5 |
| Over the counter drugs | 3.0 |  | 4.2 |  | 4.3 | * | 4.6 | * | 3.4 |

NOTES: * Statistically significant differences from the Indiana rates ( $\mathrm{p}<.05$ ). \# Binge drinking during the past two weeks.

Monthly Use of Alcohol, Tobacco, and Other Drugs, 2017
(Values expressed as percentages)

## 11th Grade

| DRUG | White |  | Black |  | Hispanic |  | Other |  | Indiana |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cigarettes | 10.3 |  | 5.0 | * | 10.8 |  | 9.6 |  | 10.0 |
| Smokeless tobacco | 5.0 | * | 1.1 | * | 3.3 | * | 2.5 | * | 4.3 |
| Cigars | 5.2 |  | 3.1 | * | 5.4 |  | 6.0 |  | 5.1 |
| Pipe | 2.9 |  | 3.9 |  | 5.3 | * | 4.0 |  | 3.3 |
| Electonic vapor products | 16.3 |  | 10.3 | * | 16.9 |  | 15.2 |  | 15.8 |
| Alcohol | 25.1 |  | 22.9 |  | 29.4 | * | 24.7 |  | 25.4 |
| Binge drinking ${ }^{\text {\# }}$ | 10.5 |  | 8.3 | * | 13.8 | * | 11.3 |  | 10.8 |
| Marijuana | 14.2 | * | 27.5 | * | 22.4 | * | 19.4 | * | 16.4 |
| Synthetic marijuana | 1.0 |  | 1.1 |  | 1.4 |  | 1.4 |  | 1.1 |
| Cocaine/Crack | 0.6 |  | 0.3 |  | 1.4 | * | 0.9 |  | 0.7 |
| Inhalants | 0.6 |  | 0.5 |  | 0.8 |  | 0.7 |  | 0.6 |
| Methamphetamines | 0.3 |  | 0.0 |  | 0.7 | * | 0.4 |  | 0.3 |
| Heroin | 0.1 |  | 0.2 |  | 0.4 |  | 0.2 |  | 0.2 |
| Hallucinogens/Ecstasy | 1.6 |  | 1.2 |  | 2.7 | * | 2.4 |  | 1.8 |
| Prescription drugs | 3.7 |  | 3.2 |  | 6.5 | * | 5.4 | * | 4.1 |
| Over the counter drugs | 2.6 | * | 4.1 |  | 4.9 | * | 4.3 | * | 3.1 |

NOTES: * Statistically significant differences from the Indiana rates ( $\mathrm{p}<.05$ ). \# Binge drinking during the past two weeks.

Monthly Use of Alcohol, Tobacco, and Other Drugs, 2017
(Values expressed as percentages)

## 12th Grade

| DRUG | White |  | Black |  | Hispanic |  | Other |  | Indiana |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cigarettes | 13.8 | * | 5.2 | * | 12.0 |  | 10.0 | , | 12.8 |
| Smokeless tobacco | 7.0 | * | 1.0 | * | 4.0 | * | 4.4 | * | 6.1 |
| Cigars | 9.6 |  | 5.1 | * | 6.4 | * | 8.8 |  | 8.9 |
| Pipe | 5.3 |  | 4.4 |  | 6.5 |  | 6.8 |  | 5.5 |
| Electonic vapor products | 21.0 | * | 11.9 | * | 16.9 | * | 18.2 |  | 19.7 |
| Alcohol | 33.2 |  | 25.5 | * | 31.7 |  | 28.4 | * | 32.2 |
| Binge drinking\# | 15.1 |  | 11.8 | * | 16.1 |  | 12.9 |  | 14.8 |
| Marijuana | 17.9 | * | 28.1 | * | 23.6 | * | 22.5 | * | 19.5 |
| Synthetic marijuana | 1.0 |  | 0.6 |  | 1.6 |  | 1.8 |  | 1.1 |
| Cocaine/Crack | 0.9 |  | 0.5 |  | 2.1 | * | 1.1 |  | 1.0 |
| Inhalants | 0.6 |  | 0.6 |  | 0.9 |  | 0.9 |  | 0.6 |
| Methamphetamines | 0.3 |  | 0.1 |  | 0.7 | * | 0.4 |  | 0.3 |
| Heroin | 0.1 |  | 0.0 |  | 0.4 |  | 0.3 |  | 0.2 |
| Hallucinogens/Ecstasy | 2.6 |  | 1.3 | * | 3.7 | * | 3.3 |  | 2.7 |
| Prescription drugs | 4.5 |  | 3.6 |  | 5.5 |  | 6.2 | * | 4.6 |
| Over the counter drugs | 2.4 |  | 4.5 | * | 3.4 |  | 4.4 | * | 2.8 |

NOTES: * Statistically significant differences from the Indiana rates ( $\mathrm{p}<.05$ ). \# Binge drinking during the past two weeks.

## IV. PREVALENCE OF USE BY GENDER

Monthly Use of Alcohol, Tobacco, and Other Drugs, 2017 (Values expressed as percentages)
6th Grade

NOTES: * Differences between males and females are statistically significant ( $p<.05$ ).
Monthly Use of Alcohol, Tobacco, and Other Drugs, 2017

| DRUG | Male | Female | Indiana |
| :---: | :---: | :---: | :---: |
| Cigarettes | 6.2 | 7.0 | 6.6 |
| Smokeless tobacco* | 5.2 | 1.4 | 3.3 |
| Cigars* | 3.7 | 1.9 | 2.8 |
| Pipe | 2.7 | 2.2 | 2.5 |
| Electonic vapor products | 12.1 | 11.4 | 11.7 |
| Alcohol* | 15.6 | 20.0 | 17.8 |
| Binge drinking** | 6.3 | 7.9 | 7.1 |
| Marijuana* | 10.6 | 10.6 | 10.6 |
| Synthetic marijuana | 1.3 | 1.3 | 1.3 |
| Cocaine/Crack | 0.5 | 0.4 | 0.4 |
| Inhalants | 0.9 | 0.7 | 0.8 |
| Methamphetamines | 0.2 | 0.2 | 0.2 |
| Heroin | 0.2 | 0.2 | 0.2 |
| Hallucinogens/Ecstasy | 1.4 | 1.1 | 1.2 |
| Prescription drugs* | 3.0 | 3.2 | 3.1 |
| Over the counter drugs* | 3.3 | 3.5 | 3.4 |

NOTES: ${ }^{\text {* }}$ Differences between males and females are statistically significant ( $\mathrm{p}<.05$ ).
\# Binge drinking during the past two weeks.
Monthly Use of Alcohol, Tobacco, and Other Drugs, 2017 (Values expressed as percentages)
8th Grade

| DRUG | Male | Female | Indiana |
| :--- | :---: | :---: | :---: |
| Cigarettes $^{*}$ | 4.4 | 5.1 | 4.8 |
| Smokeless tobacco* | 3.2 | 1.1 | 2.2 |
| Cigars* $^{*}$ | 2.0 | 1.2 | 1.6 |
| Pipe | 1.7 | 1.8 | 1.8 |
| Electonic vapor products | 9.0 | 8.2 | 8.6 |
| Alcohol* | 11.8 | 14.3 | 13.0 |
| Binge drinking\#* | 4.3 | 5.6 | 4.9 |
| Marijuana | 5.9 | 6.9 | 6.4 |
| Synthetic marijuana | 0.8 | 1.0 | 0.9 |
| Cocaine/Crack | 0.4 | 0.3 | 0.3 |
| Inhalants | 0.8 | 0.8 | 0.8 |
| Methamphetamines | 0.1 | 0.2 | 0.2 |
| Heroin | 0.1 | 0.2 | 0.1 |
| Hallucinogens/Ecstasy | 0.7 | 0.6 | 0.6 |
| Prescription drugs | 2.1 | 2.9 | 2.5 |
| Over the counter drugs* | 3.5 | 4.1 | 3.8 |

NOTES: * Differences between males and females are statistically significant ( $\mathrm{p}<.05$ ).
\# Binge drinking during the past two weeks.
Monthly Use of Alcohol, Tobacco, and Other Drugs, 2017

| DRUG | Male | Female | Indiana |
| :--- | :---: | :---: | :---: |
| Cigarettes | 10.7 | 9.3 | 10.0 |
| Smokeless tobacco* | 7.7 | 1.2 | 4.3 |
| Cigars* | 7.6 | 2.8 | 5.1 |
| Pipe* $^{*}$ | 3.8 | 2.9 | 3.3 |
| Electonic vapor products* | 17.8 | 14.0 | 15.8 |
| Alcohol | 24.0 | 26.7 | 25.4 |
| Binge drinking\#* | 11.2 | 10.4 | 10.8 |
| Marijuana* | 16.7 | 16.1 | 16.4 |
| Synthetic marijuana | 1.1 | 1.0 | 1.1 |
| Cocaine/Crack* | 0.9 | 0.5 | 0.7 |
| Inhalants | 0.7 | 0.4 | 0.6 |
| Methamphetamines | 0.4 | 0.2 | 0.3 |
| Heroin* | 0.2 | 0.1 | 0.2 |
| Hallucinogens/Ecstasy* | 2.5 | 1.1 | 1.8 |
| Prescription drugs | 4.5 | 3.7 | 4.1 |
| Over the counter drugs* | 3.5 | 2.6 | 3.1 |

NOTES: * Differences between males and females are statistically significant ( $p<.05$ ).
\# Binge drinking during the past two weeks.
Monthly Use of Alcohol, Tobacco, and Other Drugs, 2017 (Values expressed as percentages)
10th Grade

| DRUG | Male | Female | Indiana |
| :--- | :---: | :---: | :---: |
| Cigarettes | 7.9 | 8.0 | 8.0 |
| Smokeless tobacco* | 6.4 | 1.2 | 3.8 |
| Cigars* | 5.3 | 2.2 | 3.7 |
| Pipe | 3.2 | 2.8 | 3.0 |
| Electonic vapor products* | 14.8 | 13.3 | 14.0 |
| Alcohol* | 20.5 | 24.2 | 22.4 |
| Binge drinking* | 9.2 | 9.9 | 9.5 |
| Marijuana | 14.0 | 14.3 | 14.1 |
| Synthetic marijuana | 1.1 | 1.2 | 1.2 |
| Cocaine/Crack* | 0.6 | 0.3 | 0.5 |
| Inhalants | 0.6 | 0.7 | 0.7 |
| Methamphetamines | 0.3 | 0.2 | 0.3 |
| Heroin | 0.2 | 0.2 | 0.2 |
| Hallucinogens/Ecstasy* | 1.7 | 1.5 | 1.6 |
| Prescription drugs* | 3.3 | 3.7 | 3.5 |
| Over the counter drugs | 3.3 | 3.5 | 3.4 |

NOTES: ${ }^{*}$ Differences between males and females are statistically significant ( $\mathrm{p}<.05$ ).
\# Binge drinking during the past two weeks.
Monthly Use of Alcohol, Tobacco, and Other Drugs, 2017


NOTES: * Differences between males and females are statistically significant ( $\mathrm{p}<.05$ )
\# Binge drinking during the past two weeks.

## V. PREVALENCE OF USE BY REGION

DRUG


[^6]NOTES: \# Binge drinking during the past two weeks.
$\mathbb{1}$ indicates that local prevalence rates are significantly higher than state rates $(\mathrm{p}<.05)$.
$\boldsymbol{V}$ indicates that local prevalence rates are significantly lower than state rates $(\mathrm{p}<.05)$.
Percentage Reporting Monthly Use of Alcohol, Tobacco, and Other Drugs by Indiana 8th Grade Students: 2017


[^7]NOTES: \# Binge drinking during the past two weeks.
$\Delta$ indicates that local prevalence rates are significantly higher than state rates $(p<.05)$.
Percentage Reporting Monthly Use of Alcohol, Tobacco, and Other Drugs

| DRUG | Indiana | Northwest |  | North Central |  | Northeast |  | West |  | Central |  | East |  | Southwest | Southeast |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cigarettes | 8.0 | 6.2 | V | 6.0 | V | 8.2 |  | 7.2 |  | 6.3 | V | 9.2 | - | 9.5 | - | 9.9 | - |
| Smokeless tobacco | 3.8 | 1.6 | V | 3.3 |  | 2.4 | $\nabla$ | 3.4 |  | 3.0 | V | 3.9 |  | 5.9 | - | 5.8 | - |
| Cigars | 3.7 | 2.8 | V | 3.8 |  | 3.8 |  | 3.4 |  | 3.1 |  | 4.6 | - | 3.5 |  | 4.5 | - |
| Pipe | 3.0 | 3.8 | - | 2.4 |  | 3.0 |  | 1.7 |  | 2.2 | $\nabla$ | 3.1 |  | 2.4 |  | 3.6 | - |
| Electonic vapor products | 14.0 | 12.2 | V | 10.2 | V | 12.0 | $\nabla$ | 9.5 | V | 13.8 |  | 13.3 |  | 19.3 | - | 16.4 | - |
| Alcohol | 22.4 | 23.4 |  | 18.2 | $\nabla$ | 26.9 | - | 14.7 | V | 20.4 | $\nabla$ | 21.6 |  | 24.5 | - | 22.8 |  |
| Binge drinking\# | 9.5 | 9.6 |  | 7.3 | V | 11.4 | $\triangle$ | 6.1 | $\nabla$ | 8.5 |  | 8.5 |  | 12.9 | - | 9.1 |  |
| Marijuana | 14.1 | 16.4 | - | 10.5 | V | 21.4 | - | 5.3 | V | 13.2 |  | 16.0 | - | 11.5 | V | 12.7 | V |
| Synthetic marijuana | 1.2 | 1.1 |  | 1.0 |  | 1.4 |  | 0.5 |  | 1.2 |  | 1.7 | - | 1.2 |  | 0.9 |  |
| Cocaine/Crack | 0.5 | 0.6 |  | 0.2 |  | 0.8 | - | 0.7 |  | 0.4 |  | 0.4 |  | 0.3 |  | 0.4 |  |
| Inhalants | 0.7 | 0.6 |  | 0.2 | $\nabla$ | 0.7 |  | 0.5 |  | 0.7 |  | 0.7 |  | 0.8 |  | 0.7 |  |
| Methamphetamines | 0.3 | 0.2 |  | 0.2 |  | 0.2 |  | 0.0 |  | 0.3 |  | 0.3 |  | 0.2 |  | 0.4 |  |
| Heroin | 0.2 | 0.2 |  | 0.0 |  | 0.3 |  | 0.0 |  | 0.2 |  | 0.1 |  | 0.3 |  | 0.1 |  |
| Hallucinogens/Ecstasy | 1.6 | 1.7 |  | 1.3 |  | 2.4 | - | 0.2 | $\nabla$ | 1.4 |  | 1.7 |  | 1.5 |  | 1.5 |  |
| Prescription drugs | 3.5 | 2.9 |  | 3.7 |  | 5.1 | - | 2.6 |  | 3.2 |  | 3.1 |  | 3.4 |  | 3.3 |  |
| Over the counter drugs | 3.4 | 3.2 |  | 3.1 |  | 4.4 | $\triangle$ | 1.9 |  | 3.0 |  | 4.1 |  | 3.3 |  | 3.2 |  |

[^8]

[^9]Percentage Reporting Monthly Use of Alcohol, Tobacco, and Other Drugs by Indiana 11th Grade Students: 2017


Percentage Reporting Monthly Use of Alcohol, Tobacco, and Other Drugs by Indiana 12th Grade Students: 2017

| DRUG | Indiana | Northwest |  | North Central |  | Northeast |  | West |  | Central |  | East |  | Southwest |  | Southeast |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cigarettes | 12.8 | 10.1 | $\nabla$ | 10.7 | $\nabla$ | 12.8 |  | 15.0 |  | 11.1 | $\nabla$ | 13.9 |  | 14.5 | - | 14.7 ( |
| Smokeless tobacco | 6.1 | 3.9 | $\nabla$ | 6.4 |  | 2.5 | $\nabla$ | 8.3 |  | 5.8 |  | 6.9 |  | 7.9 | - | 7.6 - |
| Cigars | 8.9 | 7.9 |  | 8.3 |  | 8.6 |  | 10.6 |  | 9.2 |  | 9.6 |  | 8.5 |  | 9.4 |
| Pipe | 5.5 | 5.9 |  | 3.7 | $\nabla$ | 6.2 |  | 4.0 |  | 5.9 |  | 5.2 |  | 4.5 |  | 6.1 |
| Electonic vapor products | 19.7 | 16.6 | $\nabla$ | 15.9 | $\nabla$ | 13.9 | $\nabla$ | 13.8 | $\nabla$ | 22.6 | $\Delta$ | 18.0 |  | 25.7 | - | 22.4 ( |
| Alcohol | 32.2 | 31.5 |  | 26.7 | $\nabla$ | 35.8 | $\Delta$ | 28.7 |  | 32.7 |  | 29.3 | $\nabla$ | 33.9 |  | 33.6 |
| Binge drinking\# | 14.8 | 14.7 |  | 10.8 | $\nabla$ | 15.1 |  | 12.5 |  | 13.8 |  | 13.6 |  | 18.2 | - | 15.8 |
| Marijuana | 19.5 | 22.9 | - | 16.0 | $\nabla$ | 28.7 | $\Delta$ | 12.3 | $\nabla$ | 19.8 |  | 18.9 |  | 16.3 | $\nabla$ | 17.1 V |
| Synthetic marijuana | 1.1 | 1.2 |  | 0.7 |  | 1.7 | $\Delta$ | 1.4 |  | 1.0 |  | 1.2 |  | 1.0 |  | 0.8 |
| Cocaine/Crack | 1.0 | 1.5 | - | 0.3 | $\nabla$ | 1.7 | $\Delta$ | 1.1 |  | 0.9 |  | 1.0 |  | 0.6 |  | 0.8 |
| Inhalants | 0.6 | 0.4 |  | 0.8 |  | 0.8 |  | 0.6 |  | 0.7 |  | 1.0 |  | 0.4 |  | 0.6 |
| Methamphetamines | 0.3 | 0.3 |  | 0.2 |  | 0.3 |  | 0.9 |  | 0.5 |  | 0.3 |  | 0.1 |  | 0.5 |
| Heroin | 0.2 | 0.2 |  | 0.0 |  | 0.4 |  | 0.3 |  | 0.2 |  | 0.1 |  | 0.1 |  | 0.2 |
| Hallucinogens/Ecstasy | 2.7 | 3.3 |  | 2.1 |  | 4.6 | $\Delta$ | 2.0 |  | 2.4 |  | 2.3 |  | 2.7 |  | 1.9 V |
| Prescription drugs | 4.6 | 5.6 |  | 4.0 |  | 7.5 | - | 3.4 |  | 4.9 |  | 3.4 | $\nabla$ | 4.5 |  | 3.6 V |
| Over the counter drugs | 2.8 | 3.2 |  | 2.7 |  | 5.6 | - | 2.0 |  | 2.1 |  | 2.6 |  | 2.1 |  | 2.3 |

[^10]
# VI. TRENDS AND PREVALENCE GRAPHS 





Trends of Monthly Marijuana Use by Indiana
and U.S.A. 12th Graders: 1975-2017


[^11]
Monthly Alcohol Use Among Indiana Students
(100
Source: Indiana Youth Survey, 2017

Source: Indiana Youth Survey,2017

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Indiana Youth Survey 2017

Personal and Family Information Indiana 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | :---: | :---: |
|  |  | 6th |
| Q1 Gender | Male | 50.1 |
|  | Female | 49.9 |
| Q2 Hispanic/Latino | Non-Hispanic | 86.7 |
|  | Hispanic | 13.3 |
| Q3 Race | White | 72.8 |
|  | Black/African American | 8.4 |
|  | Asian | 1.7 |
|  | Native Hawaiian/Pacific Islander | 0.2 |
|  | American Indian/Alaskan Native | 1.0 |
|  | Race not known or other | 4.9 |
|  | More than one race | 11.2 |
| Q5 Age | 10 years or younger | 0.1 |
|  | 11 years | 30.9 |
|  | 12 years | 61.7 |
|  | 13 years or older | 7.3 |
| Q6 Parents served in a war zone | No | 71.9 |
|  | Yes | 13.1 |
|  | Not sure | 15.0 |
| Q7 Parents served time in jail | No | 63.9 |
|  | Yes | 24.4 |
|  | Not sure | 11.8 |

Past Month Use of Alcohol, Tobacco, and Other Drugs
Indiana 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

| How many times in the last month (30 days) have you used...? |  | Grade |
| :---: | :---: | :---: |
| Q8 Cigarettes | Never | 98.7 |
|  | 1-5 times | 1.1 |
|  | 6-19 times | 0.1 |
|  | 20-39 times | 0.0 |
|  | 40+ times | 0.1 |
| Q8 Alcohol | Never | 95.8 |
|  | 1-5 times | 3.9 |
|  | 6-19 times | 0.3 |
|  | 20-39 times | 0.0 |
|  | 40+ times | 0.1 |
| Q8 Marijuana | Never | 98.7 |
|  | 1-5 times | 1.0 |
|  | 6-19 times | 0.2 |
|  | 20-39 times | 0.1 |
|  | 40+ times | 0.1 |
| Q8 Inhalants | Never | 99.2 |
|  | 1-5 times | 0.6 |
|  | 6-19 times | 0.1 |
|  | 20-39 times | 0.1 |
|  | 40+ times | 0.0 |
| Q8 Prescription drugs | Never | 97.6 |
|  | 1-5 times | 1.6 |
|  | 6-19 times | 0.3 |
|  | 20-39 times | 0.2 |
|  | 40+ times | 0.3 |
| Q8 Other illegal drugs | Never | 99.8 |
|  | 1-5 times | 0.2 |
|  | 6-19 times | 0.0 |
|  | 20-39 times | 0.0 |
|  | 40+ times | 0.0 |

## Age Distribution of First Time Alcohol, Tobacco, and Other Drug Use <br> Indiana 6th Grade Students, 2017

(Values expressed as percentages, valid cases only)

| At what age did you first use...? |  | Grade |
| :---: | :---: | :---: |
|  |  | 6th |
| Q9 Cigarettes | Never used | 97.5 |
|  | 10 years or younger | 1.4 |
|  | 11 years | 0.6 |
|  | 12 years | 0.4 |
|  | 13 years or older | 0.1 |
| Q9 Alcohol | Never used | 92.4 |
|  | 10 years or younger | 4.3 |
|  | 11 years | 2.0 |
|  | 12 years | 1.1 |
|  | 13 years or older | 0.2 |
| Q9 Marijuana | Never used | 98.3 |
|  | 10 years or younger | 0.5 |
|  | 11 years | 0.6 |
|  | 12 years | 0.5 |
|  | 13 years or older | 0.1 |
| Q9 Inhalants | Never used | 98.9 |
|  | 10 years or younger | 0.7 |
|  | 11 years | 0.2 |
|  | 12 years | 0.1 |
|  | 13 years or older | 0.0 |
| Q9 Prescription drugs | Never used | 96.7 |
|  | 10 years or younger | 2.4 |
|  | 11 years | 0.5 |
|  | 12 years | 0.4 |
|  | 13 years or older | 0.0 |
| Q9 Other illegal drugs | Never used | 99.7 |
|  | 10 years or younger | 0.2 |
|  | 11 years | 0.1 |
|  | 12 years | 0.1 |
|  | 13 years or older | 0.0 |

Perceived Risks of Drug Use Indiana 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

| How much do you think people risk harming themselves if they...? |  | Grade |
| :---: | :---: | :---: |
| Q10 Smoke 1+ pack cigarettes per day | No risk | 13.5 |
|  | Slight risk | 10.0 |
|  | Moderate risk | 26.7 |
|  | Great risk | 49.9 |
| Q10 Try marijuana once or twice | No risk | 19.5 |
|  | Slight risk | 30.0 |
|  | Moderate risk | 25.2 |
|  | Great risk | 25.4 |
| Q10 Smoke marijuana once or twice per week | No risk | 16.8 |
|  | Slight risk | 15.4 |
|  | Moderate risk | 28.9 |
|  | Great risk | 38.9 |
| Q10 Have 1-2 alcoholic drinks every day | No risk | 19.6 |
|  | Slight risk | 28.6 |
|  | Moderate risk | 27.1 |
|  | Great risk | 24.7 |
| Q10 Binge drink once or twice a week | No risk | 15.6 |
|  | Slight risk | 15.2 |
|  | Moderate risk | 31.5 |
|  | Great risk | 37.8 |
| Q10 Misuse prescription drugs | No risk | 14.3 |
|  | Slight risk | 6.6 |
|  | Moderate risk | 16.6 |
|  | Great risk | 62.4 |

Indiana Youth Survey 2017

Perceived Peer Approval of Drug Use Indiana 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

| How wrong do your friends feel it would be for you to...? |  | Grade |
| :---: | :---: | :---: |
| Q11 Smoke tobacco | Very wrong | 81.4 |
|  | Wrong | 13.6 |
|  | A little bit wrong | 3.6 |
|  | Not at all wrong | 1.4 |
| Q11 Smoke marijuana | Very wrong | 87.1 |
|  | Wrong | 7.8 |
|  | A little bit wrong | 3.1 |
|  | Not at all wrong | 2.1 |
| Q11 Have 1-2 alcoholic drinks every day | Very wrong | 76.8 |
|  | Wrong | 14.9 |
|  | A little bit wrong | 6.0 |
|  | Not at all wrong | 2.3 |
| Q11 Misuse prescription drugs | Very wrong | 87.0 |
|  | Wrong | 9.2 |
|  | A little bit wrong | 2.2 |
|  | Not at all wrong | 1.6 |

## Parental Attitudes Favorable Toward Drug Use

 Indiana 6th Grade Students, 2017(Values expressed as percentages, valid cases only)

| How wrong do your parents feel it would be for you to...? |  | Grade |
| :---: | :---: | :---: |
| Q12 Have 1-2 alcoholic drinks every day | Very wrong | 91.6 |
|  | Wrong | 5.9 |
|  | A little bit wrong | 1.7 |
|  | Not at all wrong | 0.8 |
| Q12 Drink alcohol regularly (at least once or twice a month) | Very wrong | 88.7 |
|  | Wrong | 6.5 |
|  | A little bit wrong | 3.3 |
|  | Not at all wrong | 1.6 |
| Q12 Smoke cigarettes | Very wrong | 93.1 |
|  | Wrong | 5.1 |
|  | A little bit wrong | 1.2 |
|  | Not at all wrong | 0.5 |
| Q12 Smoke marijuana | Very wrong | 95.5 |
|  | Wrong | 2.7 |
|  | A little bit wrong | 1.0 |
|  | Not at all wrong | 0.7 |
| Q12 Use prescription drugs not prescribed to you | Very wrong | 94.4 |
|  | Wrong | 3.9 |
|  | A little bit wrong | 0.9 |
|  | Not at all wrong | 0.8 |

## Parental Attitudes Favorable Toward Antisocial Behavior

Indiana 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

| How wrong do your parents feel it would be for you to...? |  | Grade |
| :---: | :---: | :---: |
| Q12 Steal something worth more than $\$ 5$ | Very wrong | 84.1 |
|  | Wrong | 13.1 |
|  | A little bit wrong | 2.1 |
|  | Not at all wrong | 0.7 |
| Q12 Draw graffiti | Very wrong | 86.1 |
|  | Wrong | 10.4 |
|  | A little bit wrong | 2.5 |
|  | Not at all wrong | 1.1 |
| Q12 Pick a fight with someone | Very wrong | 61.8 |
|  | Wrong | 25.7 |
|  | A little bit wrong | 9.8 |
|  | Not at all wrong | 2.7 |

Mental Health in the Past Twelve Months Indiana 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :--- | ---: | ---: |
| During the past 12 months, did you...? | 6 6th |  |
| Q13 Feel sad or hopeless for 2+ | No | 77.2 |
| weeks | Yes | 22.8 |
| Q13 Consider attempting suicide | No | 90.4 |
|  | Yes | 9.6 |
| Q13 Make a plan about | No | 93.1 |
| attempting suicide | Yes | 6.9 |

Poor Family Management Indiana 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | :---: | :---: |
|  |  | 6th |
| Q14 Rules in my family are clear | YES! | 63.2 |
|  | yes | 32.7 |
|  | no | 3.1 |
|  | NO! | 1.0 |
| Q14 Parents ask about homework | YES! | 66.2 |
|  | yes | 26.2 |
|  | no | 5.7 |
|  | NO! | 1.9 |
| Q14 Parents know where I am and who I am with | YES! | 79.4 |
|  | yes | 16.1 |
|  | no | 3.0 |
|  | NO! | 1.4 |
| Q14 Family has clear rules about alcohol and drug use | YES! | 86.2 |
|  | yes | 9.8 |
|  | no | 2.7 |
|  | NO! | 1.3 |
| Q18 Parents know if you come home late | YES! | 69.6 |
|  | yes | 23.1 |
|  | no | 5.7 |
|  | NO! | 1.6 |
| Q18 Parents would catch you drinking | YES! | 77.3 |
|  | yes | 14.3 |
|  | no | 5.2 |
|  | NO! | 3.2 |
| Q18 Parents would catch you if you carried a gun | YES! | 84.0 |
|  | yes | 10.9 |
|  | no | 2.9 |
|  | NO! | 2.2 |
| Q18 Parents would catch you if you skipped school | YES! | 83.2 |
|  | yes | 12.2 |
|  | no | 2.9 |
|  | NO! | 1.7 |

Family Conflict
Indiana 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | ---: | ---: |
|  | Q14 Family argues over and | YES! |
| over about same thing | 17.2 |  |
|  | yes | 22.5 |
|  | no | 37.4 |
| Q14 Family has serious | NO! | 22.9 |
| arguments | YES! | 14.6 |
|  | yes | 17.2 |
|  | no | 34.0 |
| Q14 Family menbers often insult | NO! | 34.3 |
| each other | YES! | 13.8 |
|  | yes | 18.2 |

School Opportunities for Prosocial Involvement Indiana 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | :---: | :---: |
|  |  | 6th |
| Q16 Students have chances to | YES! | 26.4 |
| rules | yes | 42.9 |
|  | no | 22.5 |
|  | NO! | 8.2 |
| Q16 Teachers ask me to work | YES! | 22.1 |
| on special class projects | yes | 36.9 |
|  | no | 30.9 |
|  | NO! | 10.1 |
| Q16 Students have chances to | YES! | 72.3 |
| outside of class | yes | 22.2 |
|  | no | 4.0 |
|  | NO! | 1.5 |
| Q16 Students have chances to | YES! | 50.7 |
| one | yes | 35.9 |
|  | no | 10.5 |
|  | NO! | 2.9 |
| Q16 Students have chances | YES! | 49.8 |
| discussions or activities | yes | 38.0 |
|  | no | 9.5 |
|  | NO! | 2.7 |

School Rewards for Prosocial Involvement Indiana 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | :---: | :---: |
|  |  | 6th |
| Q16 Teachers notice when doing a good job and let me know | YES! | 34.8 |
|  | yes | 44.5 |
|  | no | 15.9 |
|  | NO! | 4.8 |
| Q16 I feel safe at school | YES! | 57.7 |
|  | yes | 31.3 |
|  | no | 7.0 |
|  | NO! | 3.9 |
| Q16 School lets parents know when I do well | YES! | 25.7 |
|  | yes | 34.8 |
|  | no | 27.0 |
|  | NO! | 12.5 |
| Q16 Teachers praise me when I work hard in school | YES! | 24.9 |
|  | yes | 40.2 |
|  | no | 24.8 |
|  | NO! | 10.1 |

Academic Failure
Indiana 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | ---: | ---: |
| Q17 What were your grades like Gth  <br> last year? Mostly A's 47.9 <br>  Mostly B's 35.2 <br>  Mostly C's 12.7 <br>  Mostly D's 2.9 <br> Q16 My grades are better than Mostly F's 1.4 <br> most students YES! 26.3 <br>  yes 43.2 <br>  no 23.0$\quad$ NO! | 7.5 |  |

Family Opportunities for Prosocial Involvement Indiana 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| ---: | ---: | ---: |
| Q14 Parents ask me before <br> most family decisions <br> made | YES! | 35.5 |
|  | yes | 37.4 |
| Q14 I can ask parents for help if | no | 17.0 |
| I have problem | YES! | 10.2 |
|  | yes | 20.3 |
| Q14 Parents give me chances | no | 6.4 |
| for fun with them | YES! | 4.5 |

Family Rewards for Prosocial Involvement Indiana 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | :---: | :---: |
|  |  | 6th |
| Q18 I enjoy spending time with mom | YES! | 80.2 |
|  | yes | 15.0 |
|  | no | 2.7 |
|  | NO! | 2.1 |
| Q18 I enjoy spending time with dad | YES! | 73.4 |
|  | yes | 16.2 |
|  | no | 4.4 |
|  | NO! | 6.0 |
| Q15 Parents notice when I am doing a good job | All the time | 42.8 |
|  | Often | 34.3 |
|  | Sometimes | 18.5 |
|  | Never | 4.4 |
| Q15 Parents tell me they are proud of me | All the time | 44.7 |
|  | Often | 32.3 |
|  | Sometimes | 17.9 |
|  | Never | 5.0 |

Community Rewards for Prosocial Involvement Indiana 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | ---: | ---: |
|  | 6th |  |
| Q18 Neighbors notice good job | YES! | 11.6 |
| and let me know | yes | 18.3 |
|  | no | 29.9 |
| Q18 There are people in my | NO! | 40.1 |
| neighborhood who are | YES! | 16.3 |
| proud of me | yes | 23.3 |
|  | no | 26.7 |
| Q18 There are people in | NO! | 33.7 |
| my neighborhood who | YES! | 23.4 |
| encourage me to do my | yes | 24.0 |
| best | no | 22.2 |

Interaction with Prosocial Peers
Indiana 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

| In the past year (12 months), how many of your best friends have...? |  | Grade |
| :---: | :---: | :---: |
| Q19 Participated in school activities | None of my friends | 13.1 |
|  | 1 of my friends | 12.4 |
|  | 2 of my friends | 18.7 |
|  | 3 of my friends | 18.2 |
|  | 4 of my friends | 37.6 |
| Q19 Made a commitment to stay drug-free | None of my friends | 15.6 |
|  | 1 of my friends | 4.8 |
|  | 2 of my friends | 4.7 |
|  | 3 of my friends | 6.7 |
|  | 4 of my friends | 68.2 |
| Q19 Liked school | None of my friends | 25.1 |
|  | 1 of my friends | 12.1 |
|  | 2 of my friends | 17.9 |
|  | 3 of my friends | 17.6 |
|  | 4 of my friends | 27.3 |
| Q19 Regularly attended religious activities | None of my friends | 23.7 |
|  | 1 of my friends | 16.6 |
|  | 2 of my friends | 19.6 |
|  | 3 of my friends | 16.8 |
|  | 4 of my friends | 23.3 |
| Q19 Tried to do well in school | None of my friends | 3.7 |
|  | 1 of my friends | 4.0 |
|  | 2 of my friends | 6.7 |
|  | 3 of my friends | 13.9 |
|  | 4 of my friends | 71.8 |

Personal and Family Information Indiana Male 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | :---: | :---: |
|  |  | 6th |
| Q2 Hispanic/Latino | Non-Hispanic | 87.3 |
|  | Hispanic | 12.7 |
| Q3 Race | White | 73.8 |
|  | Black/African American | 8.3 |
|  | Asian | 1.6 |
|  | Native Hawaiian/Pacific Islander | 0.2 |
|  | American Indian/Alaskan Native | 0.9 |
|  | Race not known or other | 4.6 |
|  | More than one race | 10.5 |
| Q5 Age | 10 years or younger | 0.1 |
|  | 11 years | 27.7 |
|  | 12 years | 63.4 |
|  | 13 years or older | 8.8 |
| Q6 Parents served | No | 71.6 |
| n a war zone | Yes | 14.2 |
|  | Not sure | 14.1 |
| Q7 Parents served | No | 64.2 |
| time in jail | Yes | 24.3 |
|  | Not sure | 11.5 |

Past Month Use of Alcohol, Tobacco, and Other Drugs
Indiana Male 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

| How many times in the last month (30 days) have you used...? |  | Grade |
| :---: | :---: | :---: |
| Q8 Cigarettes | Never | 98.6 |
|  | 1-5 times | 1.1 |
|  | 6-19 times | 0.1 |
|  | 20-39 times | 0.0 |
|  | 40+ times | 0.1 |
| Q8 Alcohol | Never | 95.1 |
|  | 1-5 times | 4.4 |
|  | 6-19 times | 0.3 |
|  | 20-39 times | 0.1 |
|  | 40+ times | 0.1 |
| Q8 Marijuana | Never | 98.6 |
|  | 1-5 times | 1.0 |
|  | 6-19 times | 0.2 |
|  | 20-39 times | 0.1 |
|  | 40+ times | 0.1 |
| Q8 Inhalants | Never | 99.0 |
|  | 1-5 times | 0.7 |
|  | 6-19 times | 0.1 |
|  | 20-39 times | 0.1 |
|  | 40+ times | 0.1 |
| Q8 Prescription drugs | Never | 97.3 |
|  | 1-5 times | 1.6 |
|  | 6-19 times | 0.3 |
|  | 20-39 times | 0.3 |
|  | 40+ times | 0.4 |
| Q8 Other illegal drugs | Never | 99.7 |
|  | 1-5 times | 0.3 |
|  | 6-19 times | 0.0 |
|  | 20-39 times | 0.0 |
|  | 40+ times | 0.0 |


| Age Distribution of First Time Alcohol, Tobacco, and Other Drug Use Indiana Male 6th Grade Students, 2017 <br> (Values expressed as percentages, valid cases only) |  |  | Perceived Risks of Drug Use <br> Indiana Male 6th Grade Students, 2017 <br> (Values expressed as percentages, valid cases only) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| At what age did you first use...? |  | $\begin{array}{r} \text { Grade } \\ \hline 6 \text { th } \end{array}$ | How much do you think people risk harming themselves if they...? |  | Grade |
| Q9 Cigarettes | Never used | 97.2 | Q10 Smoke 1+ pack cigarettes per day | No risk | 14.5 |
|  | 10 years or younger | 1.7 |  | Slight risk | 9.6 |
|  | 11 years | 0.5 |  | Moderate risk | 27.2 |
|  | 12 years | 0.4 |  | Great risk | 48.8 |
|  | 13 years or older | 0.1 | Q10 Try marijuana once or twice | No risk | 21.0 |
| Q9 Alcohol | Never used | 90.9 |  | Slight risk | 29.1 |
|  | 10 years or younger | 5.6 |  | Moderate risk | 23.9 |
|  | 11 years | 2.2 |  | Great risk | 26.1 |
|  | 12 years | 1.1 | Q10 Smoke marijuana once or twice per week | No risk | 18.6 |
|  | 13 years or older | 0.3 |  | Slight risk | 15.1 |
| Q9 Marijuana | Never used | 97.9 |  | Moderate risk | 28.2 |
|  | 10 years or younger | 0.6 |  | Great risk | 38.2 |
|  | 11 years | 0.8 | Q10 Have 1-2 alcoholic drinks every day | No risk | 21.5 |
|  | 12 years | 0.5 |  | Slight risk | 30.0 |
|  | 13 years or older | 0.1 |  | Moderate risk | 25.5 |
| Q9 Inhalants | Never used | 98.7 |  | Great risk | 22.9 |
|  | 10 years or younger | 0.9 | Q10 Binge drink once or twice a week | No risk | 17.1 |
|  | 11 years | 0.2 |  | Slight risk | 15.9 |
|  | 12 years | 0.2 |  | Moderate risk | 31.4 |
|  | 13 years or older | 0.0 |  | Great risk | 35.6 |
| Q9 Prescription drugs | Never used | 96.2 | Q10 Misuse prescription drugs | No risk | 15.6 |
|  | 10 years or younger | 2.9 |  | Slight risk | 6.4 |
|  | 11 years | 0.5 |  | Moderate risk | 16.5 |
|  | 12 years | 0.4 |  | Great risk | 61.4 |
|  | 13 years or older | 0.0 |  |  |  |
| Q9 Other illegal drugs | Never used | 99.6 |  |  |  |
|  | 10 years or younger | 0.2 |  |  |  |
|  | 11 years | 0.1 |  |  |  |
|  | 12 years | 0.1 |  |  |  |
|  | 13 years or older | 0.0 |  |  |  |

Perceived Peer Approval of Drug Use
Indiana Male 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

| How wrong do your friends feel it would be for you to...? |  | Grade |
| :---: | :---: | :---: |
| Q11 Smoke tobacco | Very wrong | 78.5 |
|  | Wrong | 15.8 |
|  | A little bit wrong | 3.9 |
|  | Not at all wrong | 1.8 |
| Q11 Smoke marijuana | Very wrong | 85.0 |
|  | Wrong | 9.2 |
|  | A little bit wrong | 3.2 |
|  | Not at all wrong | 2.7 |
| Q11 Have 1-2 alcoholic drinks every day | Very wrong | 73.6 |
|  | Wrong | 16.8 |
|  | A little bit wrong | 6.7 |
|  | Not at all wrong | 2.9 |
| Q11 Misuse prescription drugs | Very wrong | 85.8 |
|  | Wrong | 9.7 |
|  | A little bit wrong | 2.3 |
|  | Not at all wrong | 2.2 |

Parental Attitudes Favorable Toward Drug Use Indiana Male 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

| How wrong do your parents feel it would be for you to...? |  | Grade |
| :---: | :---: | :---: |
| Q12 Have 1-2 alcoholic drinks every day | Very wrong | 90.3 |
|  | Wrong | 6.8 |
|  | A little bit wrong | 1.8 |
|  | Not at all wrong | 1.1 |
| Q12 Drink alcohol regularly (at least once or twice a month) | Very wrong | 87.5 |
|  | Wrong | 6.9 |
|  | A little bit wrong | 3.6 |
|  | Not at all wrong | 2.0 |
| Q12 Smoke cigarettes | Very wrong | 92.8 |
|  | Wrong | 5.3 |
|  | A little bit wrong | 1.2 |
|  | Not at all wrong | 0.7 |
| Q12 Smoke marijuana | Very wrong | 94.9 |
|  | Wrong | 3.2 |
|  | A little bit wrong | 1.0 |
|  | Not at all wrong | 0.9 |
| Q12 Use prescription drugs not prescribed to you | Very wrong | 94.1 |
|  | Wrong | 4.1 |
|  | A little bit wrong | 0.9 |
|  | Not at all wrong | 1.0 |


| Parental Attitudes Favorable Toward Antisocial Behavior <br> Indiana Male 6th Grade Students, 2017 <br> (Values expressed as percentages, valid cases only) |  |  | Poor Family Management <br> Indiana Male 6th Grade Students, 2017 <br> (Values expressed as percentages, valid cases only) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| How wrong do your parents feel it would be for you to...? |  | $\begin{array}{r} \text { Grade } \\ \hline 6 \text { th } \end{array}$ |  |  | Grade |
| Q12 Steal something worth more than \$5 | Very wrong | 82.4 | Q14 Rules in my family are clear | YES! | 64.1 |
|  | Wrong | 14.4 |  | yes | 32.6 |
|  | A little bit wrong | 2.3 |  | no | 2.4 |
|  | Not at all wrong | 0.9 |  | NO! | 0.9 |
| Q12 Draw graffiti | Very wrong | 85.8 | Q14 Parents ask about homework | YES! | 65.5 |
|  | Wrong | 10.5 |  | yes | 27.4 |
|  | A little bit wrong | 2.5 |  | no | 5.4 |
|  | Not at all wrong | 1.2 |  | NO! | 1.7 |
| Q12 Pick a fight with someone | Very wrong | 60.1 | Q14 Parents know where I am and who I am with | YES! | 75.6 |
|  | Wrong | 26.4 |  | yes | 19.1 |
|  | A little bit wrong | 10.4 |  | no | 3.7 |
|  | Not at all wrong 3.1 |  |  | NO! | 1.6 |
|  |  |  | Q14 Family has clear rules about alcohol and drug use | YES! | 86.0 9.7 |
|  |  |  |  | no | 2.8 |
|  |  |  |  | NO! | 1.6 |
|  |  |  | Q18 Parents know if you come home late | YES! | 67.1 |
|  |  |  |  | yes | 25.2 |
|  |  |  |  | no | 6.0 |
|  |  |  |  | NO! | 1.7 |
| Mental Health in the Past Twelve Months Indiana Male 6th Grade Students, 2017 <br> (Values expressed as percentages, valid cases only) |  |  | Q18 Parents would catch you drinking | YES! | 75.1 |
|  |  |  | yes | 16.0 |
|  |  |  | no | 5.3 |
|  |  |  | NO! | 3.5 |
|  |  | Grade |  | Q18 Parents would catch you if you carried a gun | YES! | 81.5 |
| During the past 12 months | did you...? | 6th |  |  | yes | 12.4 |
| Q13 Feel sad or hopeless for 2+ weeks | No | 81.5 |  |  | no | 3.4 |
|  | Yes | 18.5 | NO! |  | 2.7 |
| Q13 Consider attempting suicide | No | 93.1 | Q18 Parents would catch you if you skipped school | YES! | 82.6 |
|  | Yes | 6.9 |  | yes | 13.0 |
| Q13 Make a plan about attempting suicide | No | 95.1 |  | no | 2.8 |
|  | Yes | 4.9 |  | NO! | 1.6 |

Family Conflict
Indiana Male 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | ---: | ---: |
|  | Q14 Family argues over and | YES! |
| over about same thing | yes | 17.3 |
|  | no | 31.9 |
|  | NO! | 22.5 |
| Q14 Family has serious | YES! | 14.6 |
| arguments | yes | 18.0 |
|  | no | 36.4 |
| Q14 Family menbers often insult | NO! | 31.0 |
| each other | YES! | 13.7 |
|  | yes | 18.0 |

School Opportunities for Prosocial Involvement
Indiana Male 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | :---: | :---: |
|  |  | 6th |
| Q16 Students have chances to | YES! | 26.0 |
| help decide activities and | yes | 41.3 |
|  | no | 22.9 |
|  | NO! | 9.8 |
| Q16 Teachers ask me to work | YES! | 22.4 |
|  | yes | 36.4 |
|  | no | 30.4 |
|  | NO! | 10.8 |
| Q16 Students have chances to | YES! | 70.2 |
| outside of class | yes | 23.5 |
|  | no | 4.4 |
|  | NO! | 1.8 |
| Q16 Students have chances to | YES! | 49.7 |
| one | yes | 36.6 |
|  | no | 10.8 |
|  | NO! | 2.8 |
| Q16 Students have chances | YES! | 47.8 |
| discussions or activities | yes | 38.6 |
|  | no | 10.3 |
|  | NO! | 3.3 |

School Rewards for Prosocial Involvement Indiana Male 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | ---: | ---: |
|  | Qth |  |
| Q16 Teachers notice when | YES! | 34.2 |
| doing a good job and let | yes | 44.5 |
|  | no | 15.9 |
| Q16 I feel safe at school | NO! | 5.3 |
|  | YES! | 56.0 |
|  | yes | 32.3 |
| Q16 School lets parents know | no | 7.3 |
| when I do well | YES! | 26.4 |
|  | yes | 34.4 |
| Q16 Teachers praise me when I | no! | 25.7 |
| work hard in school | YES! | 23.4 |

## Academic Failure

 Indiana Male 6th Grade Students, 2017(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | ---: | ---: |
| Q17 What were your grades like | Mostly A's | 43.4 |
| last year? | Mostly B's | 37.7 |
|  | Mostly C's | 14.5 |
|  | Mostly D's | 2.9 |
|  | Mostly F's | 1.6 |
| Q16 My grades are better than | YES! | 24.9 |
| most students | yes | 42.7 |
|  | no | 24.5 |

Family Opportunities for Prosocial Involvement Indiana Male 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | ---: | ---: |
| Q14 Parents ask me before <br> most family decisions <br> made | YES! | 35.0 |
|  | yes | 37.8 |
| Q14 I can ask parents for help if | no | 17.1 |
| I have problem | YES! | 10.1 |
|  | yes | 70.0 |
|  | no | 50.9 |
| Q14 Parents give me chances | NO! | 3.6 |
| for fun with them | YES! | 61.5 |
|  | yes | 27.6 |

Family Rewards for Prosocial Involvement
Indiana Male 6th Grade Students, 2017 Indiana Male 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | ---: | ---: |
|  | Qth |  |
| Q18 I enjoy spending time with | YES! | 79.9 |
| mom | yes | 15.6 |
|  | no | 2.6 |
| Q18 I enjoy spending time with | NO! | 2.0 |
| dad | YES! | 75.1 |
|  | yes | 16.0 |
| Q15 Parents notice when I am | no | 3.7 |
| doing a good job | NO! | 5.1 |
|  | All the time | 41.3 |
|  | Often | 36.9 |
| Q15 Parents tell me they are | Sometimes | 17.9 |
| proud of me | Never | 3.9 |
|  | All the time | 43.7 |
|  | Often | 34.1 |

Community Rewards for Prosocial Involvement Indiana Male 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | ---: | ---: |
|  | 6th |  |
| Q18 Neighbors notice good job | YES! | 11.7 |
| and let me know | yes | 17.4 |
|  | no | 29.2 |
| Q18 There are people in my | NO! | 41.7 |
| neighborhood who are | YES! | 15.4 |
| proud of me | yes | 22.5 |
|  | no | 26.7 |
| Q18 There are people in | NO! | 35.4 |
| my neighborhood who | YES! | 22.2 |
| encourage me to do my | yes | 23.7 |
| best | no | 22.2 |

## Interaction with Prosocial Peers

 Indiana Male 6th Grade Students, 2017(Values expressed as percentages, valid cases only)

| In the past year (12 months), how many of your best friends have...? |  | Grade |
| :---: | :---: | :---: |
| Q19 Participated in school activities | None of my friends | 15.1 |
|  | 1 of my friends | 12.3 |
|  | 2 of my friends | 18.3 |
|  | 3 of my friends | 17.1 |
|  | 4 of my friends | 37.2 |
| Q19 Made a commitment to stay drug-free | None of my friends | 17.7 |
|  | 1 of my friends | 5.4 |
|  | 2 of my friends | 5.0 |
|  | 3 of my friends | 6.6 |
|  | 4 of my friends | 65.2 |
| Q19 Liked school | None of my friends | 28.9 |
|  | 1 of my friends | 12.5 |
|  | 2 of my friends | 17.8 |
|  | 3 of my friends | 16.4 |
|  | 4 of my friends | 24.4 |
| Q19 Regularly attended religious activities | None of my friends | 24.9 |
|  | 1 of my friends | 16.1 |
|  | 2 of my friends | 19.1 |
|  | 3 of my friends | 16.9 |
|  | 4 of my friends | 23.0 |
| Q19 Tried to do well in school | None of my friends | 4.4 |
|  | 1 of my friends | 4.6 |
|  | 2 of my friends | 7.4 |
|  | 3 of my friends | 15.0 |
|  | 4 of my friends | 68.6 |

Indiana Youth Survey 2017

Personal and Family Information
Indiana Female 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | :---: | :---: |
|  |  | 6th |
| Q2 Hispanic/Latino | Non-Hispanic | 86.1 |
|  | Hispanic | 13.9 |
| Q3 Race | White | 71.7 |
|  | Black/African American | 8.4 |
|  | Asian | 1.7 |
|  | Native Hawaiian/Pacific Islander | 0.2 |
|  | American Indian/Alaskan Native | 1.0 |
|  | Race not known or other | 5.1 |
|  | More than one race | 11.9 |
| Q5 Age | 10 years or younger | 0.1 |
|  | 11 years | 34.1 |
|  | 12 years | 60.0 |
|  | 13 years or older | 5.8 |
| Q6 Parents served in a war zone | No | 72.1 |
|  | Yes | 11.9 |
|  | Not sure | 15.9 |
| Q7 Parents served time in jail | No | 63.5 |
|  | Yes | 24.4 |
|  | Not sure | 12.0 |

Past Month Use of Alcohol, Tobacco, and Other
Indiana Female 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

| How many times in the last month (30 days) have you used...? |  | Grade |
| :---: | :---: | :---: |
| Q8 Cigarettes | Never | 98.7 |
|  | 1-5 times | 1.1 |
|  | 6-19 times | 0.1 |
|  | 20-39 times | 0.0 |
|  | 40+ times | 0.1 |
| Q8 Alcohol | Never | 96.4 |
|  | 1-5 times | 3.3 |
|  | 6-19 times | 0.2 |
|  | 20-39 times | 0.0 |
|  | 40+ times | 0.0 |
| Q8 Marijuana | Never | 98.9 |
|  | 1-5 times | 0.9 |
|  | 6-19 times | 0.2 |
|  | 20-39 times | 0.0 |
|  | 40+ times | 0.0 |
| Q8 Inhalants | Never | 99.3 |
|  | 1-5 times | 0.5 |
|  | 6-19 times | 0.1 |
|  | 20-39 times | 0.1 |
|  | 40+ times | 0.0 |
| Q8 Prescription drugs | Never | 97.9 |
|  | 1-5 times | 1.5 |
|  | 6-19 times | 0.3 |
|  | 20-39 times | 0.2 |
|  | 40+ times | 0.2 |
| Q8 Other illegal drugs | Never | 99.8 |
|  | 1-5 times | 0.1 |
|  | 6-19 times | 0.0 |
|  | 20-39 times | 0.0 |
|  | 40+ times | . 0 |


| Age Distribution of First Time Alcohol, Tobacco, and Other Drug Use Indiana Female 6th Grade Students, 2017 <br> (Values expressed as percentages, valid cases only) |  |  |
| :---: | :---: | :---: |
| At what age did you first use...? |  | Grade |
|  |  | 6th |
| Q9 Cigarettes | Never used | 97.8 |
|  | 10 years or younger | 1.1 |
|  | 11 years | 0.6 |
|  | 12 years | 0.4 |
|  | 13 years or older | 0.1 |
| Q9 Alcohol | Never used | 94.0 |
|  | 10 years or younger | 3.1 |
|  | 11 years | 1.8 |
|  | 12 years | 1.0 |
|  | 13 years or older | 0.1 |
| Q9 Marijuana | Never used | 98.6 |
|  | 10 years or younger | 0.3 |
|  | 11 years | 0.5 |
|  | 12 years | 0.5 |
|  | 13 years or older | 0.1 |
| Q9 Inhalants | Never used | 99.2 |
|  | 10 years or younger | 0.6 |
|  | 11 years | 0.1 |
|  | 12 years | 0.1 |
|  | 13 years or older | 0.0 |
| Q9 Prescription drugs | Never used | 97.2 |
|  | 10 years or younger | 1.9 |
|  | 11 years | 0.6 |
|  | 12 years | 0.3 |
|  | 13 years or older | 0.0 |
| Q9 Other illegal drugs | Never used | 99.7 |
|  | 10 years or younger | 0.1 |
|  | 11 years | 0.1 |
|  | 12 years | 0.1 |
|  | 13 years or older | 0.0 |

Perceived Risks of Drug Use Indiana Female 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

| How much do you think people risk harming themselves if they...? |  | Grade |
| :---: | :---: | :---: |
| Q10 Smoke 1+ pack cigarettes per day | No risk | 12.4 |
|  | Slight risk | 10.4 |
|  | Moderate risk | 26.3 |
|  | Great risk | 50.9 |
| Q10 Try marijuana once or twice | No risk | 18.0 |
|  | Slight risk | 30.8 |
|  | Moderate risk | 26.5 |
|  | Great risk | 24.7 |
| Q10 Smoke marijuana once or twice per week | No risk | 15.0 |
|  | Slight risk | 15.8 |
|  | Moderate risk | 29.6 |
|  | Great risk | 39.7 |
| Q10 Have 1-2 alcoholic drinks every day | No risk | 17.8 |
|  | Slight risk | 27.1 |
|  | Moderate risk | 28.6 |
|  | Great risk | 26.5 |
| Q10 Binge drink once or twice a week | No risk | 14.1 |
|  | Slight risk | 14.4 |
|  | Moderate risk | 31.7 |
|  | Great risk | 39.9 |
| Q10 Misuse prescription drugs | No risk | 13.1 |
|  | Slight risk | 6.8 |
|  | Moderate risk | 16.7 |
|  | Great risk | 63.4 |

Perceived Peer Approval of Drug Use Indiana Female 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

| How wrong do your friends feel it would be for you to...? |  | Grade |
| :---: | :---: | :---: |
| Q11 Smoke tobacco | Very wrong | 84.4 |
|  | Wrong | 11.4 |
|  | A little bit wrong | 3.2 |
|  | Not at all wrong | 1.1 |
| Q11 Smoke marijuana | Very wrong | 89.2 |
|  | Wrong | 6.3 |
|  | A little bit wrong | 3.0 |
|  | Not at all wrong | 1.4 |
| Q11 Have 1-2 alcoholic drinks every day | Very wrong | 80.0 |
|  | Wrong | 13.1 |
|  | A little bit wrong | 5.3 |
|  | Not at all wrong | 1.6 |
| Q11 Misuse prescription drugs | Very wrong | 88.2 |
|  | Wrong | 8.7 |
|  | A little bit wrong | 2.2 |
|  | Not at all wrong | 1.0 |

Parental Attitudes Favorable Toward Drug Use Indiana Female 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

| How wrong do your parents feel it would be for you to...? |  | Grade |
| :---: | :---: | :---: |
| Q12 Have 1-2 alcoholic drinks every day | Very wrong | 92.8 |
|  | Wrong | 5.1 |
|  | A little bit wrong | 1.6 |
|  | Not at all wrong | 0.5 |
| Q12 Drink alcohol regularly (at least once or twice a month) | Very wrong | 89.9 |
|  | Wrong | 6.0 |
|  | A little bit wrong | 2.9 |
|  | Not at all wrong | 1.2 |
| Q12 Smoke cigarettes | Very wrong | 93.4 |
|  | Wrong | 4.9 |
|  | A little bit wrong | 1.3 |
|  | Not at all wrong | 0.4 |
| Q12 Smoke marijuana | Very wrong | 96.1 |
|  | Wrong | 2.3 |
|  | A little bit wrong | 1.1 |
|  | Not at all wrong | 0.5 |
| Q12 Use prescription drugs not prescribed to you | Very wrong | 94.7 |
|  | Wrong | 3.8 |
|  | A little bit wrong | 0.9 |
|  | Not at all wrong | 0.6 |


| Parental Attitudes Favorable Toward Antisocial Behavior <br> Indiana Female 6th Grade Students, 2017 <br> (Values expressed as percentages, valid cases only) |  |  | Poor Family Management <br> Indiana Female 6th Grade Students, 2017 <br> (Values expressed as percentages, valid cases only) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| How wrong do your parents feel it would be for you to...? |  | $\begin{array}{r} \hline \text { Grade } \\ \hline 6 \text { th } \end{array}$ |  |  | Grade |
| Q12 Steal something worth more than $\$ 5$ | Very wrong | 85.8 | Q14 Rules in my family are clear | YES! | 62.3 |
|  | Wrong | 11.7 |  | yes | 32.9 |
|  | A little bit wrong | 1.9 |  | no | 3.7 |
|  | Not at all wrong | 0.5 |  | NO! | 1.1 |
| Q12 Draw graffiti | Very wrong | 86.3 | Q14 Parents ask about homework | YES! | 66.9 |
|  | Wrong | 10.2 |  | yes | 25.0 |
|  | A little bit wrong | 2.5 |  | no | 6.0 |
|  | Not at all wrong | 0.9 |  | NO! | 2.0 |
| Q12 Pick a fight with someone | Very wrong | 63.6 | Q14 Parents know where I am and who I am with | YES! | 83.3 |
|  | Wrong | 25.0 |  | yes | 13.1 |
|  | A little bit wrong | 9.2 |  | no | 2.4 |
|  | Not at all wrong 2.2 |  |  | NO! | 1.2 |
|  |  |  | Q14 Family has clear rules about alcohol and drug use | YES! | 86.4 |
|  |  |  |  | no | 2.7 |
|  |  |  |  | NO! | 1.0 |
|  |  |  | Q18 Parents know if you come home late | YES! | 72.2 |
|  |  |  |  | yes | 21.1 |
|  |  |  |  | no | 5.3 |
|  |  |  |  | NO! | 1.4 |
| Mental Health in the Past Twelve Months Indiana Female 6th Grade Students, 2017 <br> (Values expressed as percentages, valid cases only) |  |  | Q18 Parents would catch you drinking | YES! | 79.4 |
|  |  |  | yes | 12.7 |
|  |  |  | no | 5.0 |
|  |  |  | NO! | 3.0 |
|  |  | Grad |  | Q18 Parents would catch you if you carried a gun | YES! | 86.4 |
| During the past 12 month | did you...? | 6th |  |  | yes | 9.5 |
| Q13 Feel sad or hopeless for 2+ weeks | No | 72.9 |  |  | no | 2.5 |
|  | Yes | 27.1 | NO! |  | 1.6 |
| Q13 Consider attempting suicide | No | 87.6 | Q18 Parents would catch you if you skipped school | YES! | 83.8 |
|  | Yes | 12.4 |  | yes | 11.4 |
| Q13 Make a plan about attempting suicide | No | 91.1 |  | no | 3.0 |
|  | Yes | 8.9 |  | NO! | 1.8 |

## Family Conflict

Indiana Female 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | ---: | ---: |
|  | Q14 Family argues over and |  |
| over about same thing | YES! | 17.1 |
|  | yes | 23.1 |
|  | no | 36.4 |
| Q14 Family has serious | NO! | 23.4 |
| arguments | YES! | 14.5 |
|  | yes | 16.4 |
|  | no | 31.5 |
| Q14 Family menbers often insult | NO! | 37.6 |
| each other | YES! | 14.0 |
|  | yes | 18.4 |
|  | no | 27.9 |

School Opportunities for Prosocial Involvement Indiana Female 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | :---: | :---: |
|  |  | 6th |
| Q16 Students have chances to help decide activities and rules | YES! | 26.8 |
|  | yes | 44.5 |
|  | no | 22.0 |
|  | NO! | 6.6 |
| Q16 Teachers ask me to work on special class projects | YES! | 21.9 |
|  | yes | 37.3 |
|  | no | 31.4 |
|  | NO! | 9.4 |
| Q16 Students have chances to get involved in activities outside of class | YES! | 74.4 |
|  | yes | 20.8 |
|  | no | 3.6 |
|  | NO! | 1.2 |
| Q16 Students have chances to talk with teacher one-onone | YES! | 51.7 |
|  | yes | 35.3 |
|  | no | 10.1 |
|  | NO! | 2.9 |
| Q16 Students have chances to be a part of class discussions or activities | YES! | 51.8 |
|  | yes | 37.3 |
|  | no | 8.7 |
|  | NO! | 2.2 |

## School Rewards for Prosocial Involvement Indiana Female 6th Grade Students, 2017

(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | :---: | :---: |
|  |  | 6th |
| Q16 Teachers notice when doing a good job and let me know | YES! | 35.5 |
|  | yes | 44.5 |
|  | no | 15.8 |
|  | NO! | 4.3 |
| Q16 I feel safe at school | YES! | 59.5 |
|  | yes | 30.3 |
|  | no | 6.7 |
|  | NO! | 3.5 |
| Q16 School lets parents know when I do well | YES! | 24.9 |
|  | yes | 35.2 |
|  | no | 28.2 |
|  | NO! | 11.7 |
| Q16 Teachers praise me when I work hard in school | YES! | 26.1 |
|  | yes | 40.7 |
|  | no | 24.4 |
|  | NO! | 8.8 |

Family Opportunities for Prosocial Involvement Indiana Female 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | ---: | ---: |
|  | Qth |  |
| Q14 Parents ask me before | YES! | 35.9 |
| made family decisions | yes | 37.0 |
|  | no | 16.8 |
| Q14 I can ask parents for help if | NO! | 10.2 |
| I have problem | YES! | 66.6 |
|  | yes | 20.7 |
| Q14 Parents give me chances | no! | 7.2 |
| for fun with them | YES! | 6.5 |
|  | yes | 26.1 |

Family Rewards for Prosocial Involvement
Indiana Female 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | :---: | :---: |
|  |  | 6th |
| Q18 I enjoy spending time with mom | YES! | 80.6 |
|  | yes | 14.4 |
|  | no | 2.9 |
|  | NO! | 2.1 |
| Q18 I enjoy spending time with dad | YES! | 71.7 |
|  | yes | 16.5 |
|  | no | 5.1 |
|  | NO! | 6.8 |
| Q15 Parents notice when I am doing a good job | All the time | 44.3 |
|  | Often | 31.8 |
|  | Sometimes | 19.1 |
|  | Never | 4.8 |
| Q15 Parents tell me they are proud of me | All the time | 45.7 |
|  | Often | 30.6 |
|  | Sometimes | 18.1 |
|  | Never | 5.6 |

Community Rewards for Prosocial Involvement Indiana Female 6th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |
| :---: | ---: | ---: |
|  | 6 th |  |
| Q18 Neighbors notice good job | YES! | 11.6 |
| and let me know | yes | 19.2 |
|  | no | 30.6 |
| Q18 There are people in my | NO! | 38.5 |
| neighborhood who are | YES! | 17.3 |
| proud of me | yes | 24.1 |
|  | no | 26.6 |
| Q18 There are people in | NO! | 32.0 |
| my neighborhood who | YES! | 24.5 |
| encourage me to do my | yes | 24.3 |
| best | no | 22.2 |

## Interaction with Prosocial Peers

 Indiana Female 6th Grade Students, 2017(Values expressed as percentages, valid cases only)

| In the past year (12 months), how many of your best friends have...? |  | $\begin{array}{r} \text { Grade } \\ 6 \text { th } \end{array}$ |
| :---: | :---: | :---: |
| Q19 Participated in school activities | None of my friends | 11.1 |
|  | 1 of my friends | 12.4 |
|  | 2 of my friends | 19.2 |
|  | 3 of my friends | 19.4 |
|  | 4 of my friends | 38.0 |
| Q19 Made a commitment to stay drug-free | None of my friends | 13.5 |
|  | 1 of my friends | 4.1 |
|  | 2 of my friends | 4.5 |
|  | 3 of my friends | 6.9 |
|  | 4 of my friends | 71.1 |
| Q19 Liked school | None of my friends | 21.3 |
|  | 1 of my friends | 11.8 |
|  | 2 of my friends | 18.0 |
|  | 3 of my friends | 18.8 |
|  | 4 of my friends | 30.1 |
| Q19 Regularly attended religious activities | None of my friends | 22.4 |
|  | 1 of my friends | 17.1 |
|  | 2 of my friends | 20.1 |
|  | 3 of my friends | 16.7 |
|  | 4 of my friends | 23.6 |
| Q19 Tried to do well in school | None of my friends | 3.0 |
|  | 1 of my friends | 3.4 |
|  | 2 of my friends | 5.9 |
|  | 3 of my friends | 12.8 |
|  | 4 of my friends | 75.0 |

## Personal and Family Information

Indiana 7th - 12th Grade Students, 2017
(Values expressed as percentages, valid cases only)

|  |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q1 Gender | Male | 50.5 | 50.1 | 49.2 | 49.2 | 48.8 | 49.5 |
|  | Female | 49.5 | 49.9 | 50.8 | 50.8 | 51.2 | 50.5 |
| Q2 Hispanic/Latino | Non-Hispanic | 88.5 | 87.6 | 87.2 | 87.6 | 88.9 | 88.7 |
|  | Hispanic | 11.5 | 12.4 | 12.8 | 12.4 | 11.1 | 11.3 |
| Q3 Race | White | 76.9 | 76.5 | 77.8 | 78.4 | 80.4 | 81.9 |
|  | Black/African American | 5.8 | 6.5 | 6.7 | 8.1 | 7.7 | 7.9 |
|  | Asian | 2.5 | 2.3 | 2.0 | 1.9 | 2.5 | 2.0 |
|  | Native Hawaiian/Pacific Islander | 0.2 | 0.3 | 0.2 | 0.2 | 0.3 | 0.2 |
|  | American Indian/Alaskan Native | 1.0 | 0.9 | 0.8 | 0.7 | 0.7 | 0.5 |
|  | Race not known or other | 3.7 | 3.5 | 2.9 | 2.4 | 1.7 | 1.7 |
|  | More than one race | 9.9 | 10.1 | 9.6 | 8.2 | 6.8 | 5.7 |
| Q5 Age | 11 years | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 12 years | 29.7 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 13 years | 63.5 | 31.0 | 0.2 | 0.0 | 0.0 | 0.0 |
|  | 14 years | 6.4 | 61.8 | 30.2 | 0.1 | 0.0 | 0.0 |
|  | 15 years | 0.2 | 6.8 | 62.1 | 29.5 | 0.3 | 0.0 |
|  | 16 years | 0.0 | 0.2 | 7.2 | 63.5 | 29.2 | 0.9 |
|  | 17 years | 0.0 | 0.0 | 0.2 | 6.7 | 65.1 | 31.6 |
|  | 18 years or older | 0.0 | 0.0 | 0.0 | 0.2 | 5.4 | 67.5 |
| Q6 Parents served in a war zone | No | 77.7 | 82.3 | 84.4 | 87.6 | 89.9 | 91.1 |
|  | Yes | 11.7 | 10.3 | 9.5 | 8.0 | 6.7 | 6.4 |
|  | Not sure | 10.6 | 7.4 | 6.1 | 4.4 | 3.4 | 2.5 |
| Q7 Parents served time in jail | No | 66.8 | 66.4 | 67.8 | 69.8 | 74.0 | 76.6 |
|  | Yes | 23.0 | 24.4 | 24.2 | 23.2 | 20.4 | 18.4 |
|  | Not sure | 10.2 | 9.2 | 8.0 | 7.0 | 5.6 | 5.0 |

Past Month Use of Alcohol, Tobacco, and Other Drugs Indiana 7th - 12th Grade Students, 2017
(Values expressed as percentages, valid cases only)

| How many times in the last month (30 days) have you used...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q8 Cigarettes | Never | 97.4 | 95.2 | 93.4 | 92.0 | 90.0 | 87.2 |
|  | 1-5 times | 2.0 | 3.4 | 4.1 | 4.5 | 5.5 | 6.3 |
|  | 6-19 times | 0.3 | 0.6 | 1.1 | 1.4 | 1.4 | 2.0 |
|  | 20-39 times | 0.1 | 0.3 | 0.5 | 0.7 | 0.8 | 1.3 |
|  | 40+ times | 0.1 | 0.5 | 1.0 | 1.3 | 2.2 | 3.1 |
| Q8 Smokeless tobacco | Never | 98.8 | 97.8 | 96.7 | 96.2 | 95.7 | 93.9 |
|  | 1-5 times | 0.9 | 1.4 | 1.8 | 2.0 | 2.1 | 2.5 |
|  | 6-19 times | 0.2 | 0.3 | 0.5 | 0.6 | 0.7 | 1.2 |
|  | 20-39 times | 0.0 | 0.1 | 0.3 | 0.4 | 0.3 | 0.6 |
|  | 40+ times | 0.1 | 0.3 | 0.7 | 0.8 | 1.2 | 1.8 |
| Q8 Cigars | Never | 99.2 | 98.4 | 97.2 | 96.3 | 94.9 | 91.1 |
|  | 1-5 times | 0.6 | 1.2 | 2.1 | 2.8 | 3.7 | 6.4 |
|  | 6-19 times | 0.1 | 0.2 | 0.4 | 0.5 | 0.9 | 1.4 |
|  | 20-39 times | 0.0 | 0.1 | 0.1 | 0.2 | 0.3 | 0.5 |
|  | 40+ times | 0.1 | 0.1 | 0.1 | 0.3 | 0.3 | 0.6 |
| Q8 Pipe | Never | 99.2 | 98.2 | 97.5 | 97.0 | 96.7 | 94.5 |
|  | 1-5 times | 0.6 | 1.2 | 1.5 | 1.8 | 2.0 | 3.5 |
|  | 6-19 times | 0.1 | 0.3 | 0.5 | 0.6 | 0.7 | 1.0 |
|  | 20-39 times | 0.0 | 0.1 | 0.2 | 0.2 | 0.3 | 0.4 |
|  | 40+ times | 0.1 | 0.1 | 0.3 | 0.4 | 0.4 | 0.6 |
| Q8 Electronic vapor products | Never | 95.0 | 91.4 | 88.3 | 86.0 | 84.2 | 80.3 |
|  | 1-5 times | 3.6 | 5.7 | 6.8 | 7.9 | 8.7 | 9.7 |
|  | 6-19 times | 0.8 | 1.5 | 2.4 | 2.8 | 2.9 | 3.6 |
|  | 20-39 times | 0.2 | 0.5 | 0.9 | 1.1 | 1.3 | 1.9 |
|  | 40+ times | 0.4 | 0.9 | 1.6 | 2.2 | 2.9 | 4.4 |
| Q8 Alcohol | Never | 92.0 | 87.0 | 82.2 | 77.6 | 74.6 | 67.8 |
|  | 1-5 times | 6.7 | 10.2 | 13.3 | 16.1 | 17.8 | 21.9 |
|  | 6-19 times | 0.9 | 2.0 | 2.9 | 4.2 | 4.8 | 6.3 |
|  | 20-39 times | 0.2 | 0.4 | 0.8 | 1.1 | 1.3 | 1.8 |
|  | 40+ times | 0.1 | 0.4 | 0.8 | 1.0 | 1.5 | 2.1 |
| Q8 Marijuana | Never | 97.1 | 93.6 | 89.4 | 85.9 | 83.6 | 80.5 |
|  | 1-5 times | 1.9 | 3.7 | 5.6 | 7.2 | 7.8 | 9.0 |
|  | 6-19 times | 0.5 | 1.2 | 2.0 | 2.8 | 3.3 | 3.7 |
|  | 20-39 times | 0.2 | 0.5 | 1.0 | 1.4 | 1.5 | 2.0 |
|  | 40+ times | 0.3 | 1.0 | 1.9 | 2.7 | 3.7 | 4.9 |

Past Month Use of Alcohol, Tobacco, and Other Drugs Indiana 7th - 12th Grade Students, 2017
(Values expressed as percentages, valid cases only)

| How many times in the last month ( 30 days) have you used...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q8 Synthetic marijuana | Never | 99.6 | 99.1 | 98.7 | 98.8 | 98.9 | 98.9 |
|  | 1-5 times | 0.3 | 0.6 | 0.8 | 0.8 | 0.6 | 0.7 |
|  | 6-19 times | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
|  | 20-39 times | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
|  | 40+ times | 0.0 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 |
| Q8 Cocaine/Crack | Never | 99.8 | 99.7 | 99.6 | 99.5 | 99.3 | 99.0 |
|  | 1-5 times | 0.2 | 0.3 | 0.3 | 0.3 | 0.5 | 0.7 |
|  | 6-19 times | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.2 |
|  | 20-39 times | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
|  | 40+ times | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 |
| Q8 Inhalants | Never | 99.4 | 99.2 | 99.2 | 99.3 | 99.4 | 99.4 |
|  | 1-5 times | 0.5 | 0.6 | 0.6 | 0.5 | 0.4 | 0.4 |
|  | 6-19 times | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
|  | 20-39 times | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
|  | 40+ times | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 |
| Q8 Methamphetamines | Never | 99.9 | 99.8 | 99.8 | 99.7 | 99.7 | 99.7 |
|  | 1-5 times | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 |
|  | 6-19 times | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 |
|  | 20-39 times | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
|  | 40+ times | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Q8 Heroin | Never | 99.9 | 99.9 | 99.8 | 99.8 | 99.8 | 99.8 |
|  | 1-5 times | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
|  | 6-19 times | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 20-39 times | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 40+ times | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Q8 Hallucinogens/ Ecstasy | Never | 99.8 | 99.4 | 98.8 | 98.4 | 98.2 | 97.3 |
|  | 1-5 times | 0.2 | 0.5 | 1.0 | 1.3 | 1.4 | 2.2 |
|  | 6-19 times | 0.0 | 0.1 | 0.2 | 0.2 | 0.2 | 0.3 |
|  | 20-39 times | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 |
|  | 40+ times | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 |
| Q8 Prescription drugs not prescribed to you | Never | 98.4 | 97.5 | 96.9 | 96.5 | 95.9 | 95.4 |
|  | 1-5 times | 1.0 | 1.6 | 2.1 | 2.3 | 2.8 | 3.2 |
|  | 6-19 times | 0.3 | 0.4 | 0.6 | 0.7 | 0.8 | 0.9 |
|  | 20-39 times | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 |
|  | 40+ times | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 |
| Q8 Over the counter drugs to get high | Never | 96.8 | 96.2 | 96.6 | 96.6 | 96.9 | 97.2 |
|  | 1-5 times | 2.2 | 2.5 | 2.3 | 2.4 | 2.0 | 2.0 |
|  | 6-19 times | 0.6 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 |
|  | 20-39 times | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 |
|  | 40+ times | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 |

Indiana Youth Survey 2017

Age Distribution of First Time Alcohol, Tobacco, and Other Drug Use Indiana 7th - 12th Grade Students, 2017
(Values expressed as percentages, valid cases only)

| How old were you when you first used...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q9 Cigarettes | Never used | 94.9 | 91.1 | 87.9 | 84.8 | 82.4 | 77.5 |
|  | 10 years or younger | 1.9 | 2.4 | 2.6 | 2.3 | 2.2 | 1.9 |
|  | 11 years | 1.2 | 1.5 | 1.6 | 1.5 | 1.2 | 0.9 |
|  | 12 years | 1.3 | 1.8 | 1.8 | 2.0 | 1.7 | 1.9 |
|  | 13 years | 0.6 | 2.1 | 2.5 | 2.1 | 2.1 | 2.3 |
|  | 14 years | 0.1 | 1.1 | 2.3 | 2.6 | 2.3 | 2.3 |
|  | 15 years | 0.0 | 0.1 | 1.1 | 3.4 | 3.4 | 3.1 |
|  | 16 years | 0.0 | 0.0 | 0.1 | 1.1 | 3.3 | 4.2 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.1 | 1.4 | 5.8 |
| Q9 Smokeless tobacco | Never used | 98.0 | 96.5 | 94.7 | 93.4 | 92.0 | 88.9 |
|  | 10 years or younger | 0.6 | 0.7 | 0.7 | 0.6 | 0.7 | 0.5 |
|  | 11 years | 0.4 | 0.4 | 0.6 | 0.4 | 0.4 | 0.4 |
|  | 12 years | 0.6 | 0.7 | 0.7 | 0.7 | 0.6 | 0.6 |
|  | 13 years | 0.3 | 1.1 | 1.1 | 0.8 | 0.9 | 1.0 |
|  | 14 years | 0.0 | 0.5 | 1.4 | 1.3 | 1.1 | 1.4 |
|  | 15 years | 0.0 | 0.1 | 0.8 | 2.0 | 1.9 | 2.0 |
|  | 16 years | 0.0 | 0.0 | 0.1 | 0.7 | 1.6 | 2.2 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.1 | 0.8 | 2.9 |
| Q9 Cigars | Never used | 98.7 | 97.1 | 95.2 | 93.1 | 90.7 | 84.8 |
|  | 10 years or younger | 0.3 | 0.4 | 0.6 | 0.5 | 0.4 | 0.5 |
|  | 11 years | 0.3 | 0.4 | 0.5 | 0.4 | 0.4 | 0.3 |
|  | 12 years | 0.4 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 |
|  | 13 years | 0.3 | 0.9 | 0.8 | 0.9 | 0.8 | 0.9 |
|  | 14 years | 0.0 | 0.5 | 1.4 | 1.3 | 1.3 | 1.5 |
|  | 15 years | 0.0 | 0.0 | 0.8 | 2.4 | 2.0 | 2.4 |
|  | 16 years | 0.0 | 0.0 | 0.1 | 0.8 | 2.7 | 3.3 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 5.6 |
| Q9 Pipe | Never used | 98.9 | 97.3 | 96.1 | 94.6 | 93.8 | 90.1 |
|  | 10 years or younger | 0.2 | 0.3 | 0.4 | 0.3 | 0.3 | 0.2 |
|  | 11 years | 0.2 | 0.4 | 0.3 | 0.3 | 0.2 | 0.1 |
|  | 12 years | 0.3 | 0.6 | 0.6 | 0.6 | 0.5 | 0.4 |
|  | 13 years | 0.3 | 0.9 | 1.0 | 0.9 | 0.6 | 0.7 |
|  | 14 years | 0.0 | 0.4 | 1.1 | 1.2 | 1.1 | 1.2 |
|  | 15 years | 0.0 | 0.1 | 0.5 | 1.5 | 1.6 | 2.0 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.7 | 1.4 | 2.2 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 3.1 |

Age Distribution of First Time Alcohol, Tobacco, and Other Drug Use Indiana 7th - 12th Grade Students, 2017
(Values expressed as percentages, valid cases only)

| How old were you when you first used...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q9 Electronic vapor products | Never used | 93.4 | 87.9 | 83.0 | 78.9 | 75.7 | 70.2 |
|  | 10 years or younger | 0.8 | 0.8 | 0.6 | 0.4 | 0.3 | 0.1 |
|  | 11 years | 1.2 | 1.1 | 0.7 | 0.5 | 0.3 | 0.1 |
|  | 12 years | 2.7 | 2.6 | 1.9 | 1.3 | 0.7 | 0.4 |
|  | 13 years | 1.7 | 4.8 | 4.3 | 2.7 | 1.9 | 1.1 |
|  | 14 years | 0.2 | 2.5 | 6.3 | 5.4 | 4.1 | 3.3 |
|  | 15 years | 0.0 | 0.1 | 3.0 | 7.9 | 7.2 | 6.3 |
|  | 16 years | 0.0 | 0.0 | 0.2 | 2.6 | 7.6 | 8.8 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.2 | 2.3 | 9.6 |
| Q9 Alcohol | Never used | 87.5 | 80.1 | 73.3 | 65.9 | 60.3 | 52.1 |
|  | 10 years or younger | 4.8 | 5.0 | 4.3 | 3.7 | 3.0 | 2.8 |
|  | 11 years | 2.5 | 2.7 | 2.0 | 1.6 | 1.3 | 1.1 |
|  | 12 years | 2.9 | 3.6 | 3.3 | 2.8 | 2.6 | 2.4 |
|  | 13 years | 2.1 | 5.5 | 5.4 | 4.4 | 3.9 | 3.6 |
|  | 14 years | 0.2 | 2.9 | 7.6 | 7.2 | 5.9 | 6.0 |
|  | 15 years | 0.0 | 0.2 | 3.8 | 10.4 | 9.9 | 9.3 |
|  | 16 years | 0.0 | 0.0 | 0.3 | 3.7 | 9.9 | 10.6 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.3 | 3.1 | 12.1 |
| Q9 Marijuana | Never used | 96.2 | 91.1 | 85.4 | 79.2 | 75.5 | 69.4 |
|  | 10 years or younger | 0.6 | 0.9 | 1.1 | 1.1 | 0.8 | 0.7 |
|  | 11 years | 0.8 | 1.0 | 1.0 | 1.0 | 0.8 | 0.7 |
|  | 12 years | 1.2 | 1.9 | 1.8 | 1.8 | 1.9 | 1.7 |
|  | 13 years | 1.0 | 3.3 | 3.5 | 3.1 | 2.8 | 2.7 |
|  | 14 years | 0.1 | 1.5 | 4.8 | 4.8 | 4.2 | 4.3 |
|  | 15 years | 0.0 | 0.2 | 2.1 | 6.5 | 6.3 | 6.3 |
|  | 16 years | 0.0 | 0.0 | 0.2 | 2.3 | 6.0 | 6.8 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.2 | 1.7 | 7.6 |
| Q9 Synthetic marijuana | Never used | 99.4 | 98.7 | 98.0 | 97.5 | 97.3 | 96.7 |
|  | 10 years or younger | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 |
|  | 11 years | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 |
|  | 12 years | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 |
|  | 13 years | 0.1 | 0.4 | 0.5 | 0.4 | 0.5 | 0.4 |
|  | 14 years | 0.0 | 0.2 | 0.6 | 0.6 | 0.5 | 0.5 |
|  | 15 years | 0.0 | 0.0 | 0.3 | 0.6 | 0.6 | 0.7 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.2 | 0.5 | 0.7 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.5 |

Indiana Youth Survey 2017

Age Distribution of First Time Alcohol, Tobacco, and Other Drug Use Indiana 7th - 12th Grade Students, 2017
(Values expressed as percentages, valid cases only)

| How old were you when you first used...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q9 Cocaine/Crack | Never used | 99.7 | 99.5 | 99.4 | 99.1 | 98.8 | 98.1 |
|  | 10 years or younger | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |
|  | 11 years | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 |
|  | 12 years | 0.1 | 0.1 | 0.0 | 0.1 | 0.0 | 0.1 |
|  | 13 years | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 |
|  | 14 years | 0.0 | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 |
|  | 15 years | 0.0 | 0.0 | 0.1 | 0.3 | 0.2 | 0.3 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.2 | 0.5 | 0.3 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 1.0 |
| Q9 Inhalants | Never used | 99.3 | 99.0 | 98.8 | 98.8 | 98.9 | 98.5 |
|  | 10 years or younger | 0.3 | 0.3 | 0.2 | 0.1 | 0.1 | 0.2 |
|  | 11 years | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
|  | 12 years | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 |
|  | 13 years | 0.1 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 |
|  | 14 years | 0.0 | 0.1 | 0.3 | 0.2 | 0.2 | 0.2 |
|  | 15 years | 0.0 | 0.0 | 0.1 | 0.3 | 0.1 | 0.2 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.1 | 0.3 | 0.3 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.3 |
| Q9 Methamphetamines | Never used | 99.8 | 99.7 | 99.7 | 99.6 | 99.5 | 99.4 |
|  | 10 years or younger | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 |
|  | 11 years | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 12 years | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 13 years | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 |
|  | 14 years | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
|  | 15 years | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.1 | 0.2 | 0.1 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| Q9 Heroin | Never used | 99.8 | 99.8 | 99.7 | 99.8 | 99.7 | 99.6 |
|  | 10 years or younger | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 |
|  | 11 years | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 12 years | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 13 years | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 |
|  | 14 years | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.0 |
|  | 15 years | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |

## Age Distribution of First Time Alcohol, Tobacco, and Other Drug Use Indiana 7th - 12th Grade Students, 2017

(Values expressed as percentages, valid cases only)

| How old were you when you first used...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q9 Hallucinogens/ | Never used | 99.7 | 99.2 | 98.3 | 97.6 | 97.1 | 95.6 |
| Ecstasy | 10 years or younger | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 |
|  | 11 years | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 |
|  | 12 years | 0.1 | 0.2 | 0.1 | 0.1 | 0.0 | 0.1 |
|  | 13 years | 0.1 | 0.2 | 0.4 | 0.2 | 0.1 | 0.1 |
|  | 14 years | 0.0 | 0.2 | 0.7 | 0.4 | 0.3 | 0.2 |
|  | 15 years | 0.0 | 0.0 | 0.4 | 1.0 | 0.8 | 0.5 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.5 | 1.1 | 1.2 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 2.2 |
| Q9 Prescription drugs not prescribed to you | Never used | 97.6 | 96.7 | 95.7 | 94.7 | 93.9 | 92.3 |
|  | 10 years or younger | 1.4 | 1.4 | 0.9 | 0.6 | 0.4 | 0.4 |
|  | 11 years | 0.3 | 0.4 | 0.3 | 0.2 | 0.2 | 0.2 |
|  | 12 years | 0.4 | 0.4 | 0.5 | 0.4 | 0.3 | 0.2 |
|  | 13 years | 0.3 | 0.7 | 0.7 | 0.6 | 0.4 | 0.5 |
|  | 14 years | 0.0 | 0.3 | 1.3 | 1.1 | 0.8 | 0.9 |
|  | 15 years | 0.0 | 0.0 | 0.6 | 1.7 | 1.6 | 1.4 |
|  | 16 years | 0.0 | 0.0 | 0.1 | 0.7 | 1.7 | 2.2 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 1.9 |
| Q9 Over the counter drugs to get high | Never used | 95.9 | 95.3 | 95.4 | 95.1 | 95.3 | 95.2 |
|  | 10 years or younger | 2.7 | 2.7 | 1.8 | 1.4 | 1.2 | 1.0 |
|  | 11 years | 0.3 | 0.4 | 0.3 | 0.2 | 0.2 | 0.1 |
|  | 12 years | 0.5 | 0.5 | 0.5 | 0.3 | 0.3 | 0.2 |
|  | 13 years | 0.5 | 0.7 | 0.7 | 0.5 | 0.3 | 0.3 |
|  | 14 years | 0.0 | 0.5 | 0.9 | 0.9 | 0.5 | 0.5 |
|  | 15 years | 0.0 | 0.1 | 0.4 | 1.1 | 0.9 | 0.8 |
|  | 16 years | 0.0 | 0.0 | 0.1 | 0.5 | 1.0 | 1.0 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.9 |

Binge Drinking in the Last Two Weeks
Indiana 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  | Grade |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Think back over the last 2 weeks... |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q10 Binge drinking | None | 97.4 | 95.1 | 92.9 | 90.5 | 89.2 | 85.2 |
|  | Once | 1.3 | 2.4 | 3.3 | 4.1 | 4.6 | 6.0 |
|  | Twice | 0.6 | 1.3 | 1.7 | 2.2 | 2.6 | 3.5 |
|  | $3-5$ times | 0.4 | 0.8 | 1.3 | 2.0 | 2.0 | 3.2 |
|  | $6-9$ times | 0.1 | 0.2 | 0.4 | 0.5 | 0.8 | 0.9 |
|  | 10+ times | 0.1 | 0.2 | 0.4 | 0.6 | 0.8 | 1.1 |

Perceived Availability of Drugs Indiana 7th - 12th Grade Students, 2017
(Values expressed as percentages)

| How easy would it be for you to get...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q11 Cigarettes | Very hard | 67.8 | 57.9 | 48.4 | 41.4 | 33.6 | 19.8 |
|  | Sort of hard | 12.3 | 14.9 | 15.6 | 14.9 | 14.0 | 7.4 |
|  | Sort of easy | 10.3 | 13.5 | 16.5 | 18.8 | 19.2 | 12.7 |
|  | Very easy | 9.6 | 13.7 | 19.5 | 24.9 | 33.2 | 60.0 |
| Q11 Alcohol | Very hard | 57.0 | 44.4 | 35.4 | 29.5 | 24.9 | 20.0 |
|  | Sort of hard | 16.5 | 17.3 | 16.5 | 15.4 | 13.1 | 13.6 |
|  | Sort of easy | 13.5 | 18.8 | 21.9 | 23.5 | 24.5 | 27.5 |
|  | Very easy | 12.9 | 19.5 | 26.2 | 31.7 | 37.5 | 38.9 |
| Q11 Marijuana | Very hard | 85.2 | 73.3 | 57.9 | 47.2 | 39.0 | 31.3 |
|  | Sort of hard | 6.2 | 9.6 | 12.6 | 13.2 | 13.2 | 13.9 |
|  | Sort of easy | 4.2 | 7.9 | 13.0 | 15.8 | 17.5 | 19.7 |
|  | Very easy | 4.4 | 9.2 | 16.6 | 23.8 | 30.3 | 35.1 |
| Q11 Drugs like cocaine, LSD or amphetamines | Very hard | 93.2 | 88.6 | 79.9 | 72.9 | 65.9 | 58.9 |
|  | Sort of hard | 3.5 | 6.4 | 10.6 | 13.5 | 16.6 | 19.3 |
|  | Sort of easy | 1.5 | 2.4 | 4.5 | 6.7 | 8.7 | 10.5 |
|  | Very easy | 1.8 | 2.6 | 5.1 | 6.9 | 8.8 | 11.3 |

## Usual Sources of Alcoholic Beverages in the Past Year Indiana 7th - 12th Grade Students, 2017 <br> (Values expressed as percentages)

| During the past year, how did you get your alcohol? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Source | Q12 I did not drink alcohol | 89.3 | 82.2 | 75.7 | 68.3 | 63.5 | 55.4 |
|  | Q12 I bought it at a restaurant, bar, or club | 0.3 | 0.3 | 0.4 | 0.6 | 1.2 | 2.3 |
|  | Q12 I bought it at a public event | 0.2 | 0.4 | 0.5 | 0.8 | 1.4 | 2.1 |
|  | Q12 I gave someone else money to buy it for me | 0.9 | 2.2 | 5.1 | 9.0 | 13.8 | 19.7 |
|  | Q12 I bought it at a store | 0.1 | 0.3 | 0.6 | 0.7 | 1.4 | 2.6 |
|  | Q12 A person 21 years old or older gave it to me | 4.2 | 6.9 | 9.5 | 13.6 | 17.1 | 23.9 |
|  | Q12 A person under 21 years old gave it to me | 1.7 | 3.7 | 6.2 | 9.1 | 10.8 | 13.3 |
|  | Q12 I took it from a store | 0.3 | 0.5 | 0.6 | 0.9 | 1.0 | 1.0 |
|  | Q12 I got it at a party | 2.6 | 5.7 | 9.8 | 14.7 | 18.4 | 23.1 |
|  | Q12 I got it from a parent/guardian | 4.5 | 6.1 | 7.1 | 8.0 | 9.0 | 11.4 |
|  | Q12 I got it from some other family member | 3.4 | 5.0 | 6.2 | 7.5 | 8.7 | 10.0 |
|  | Q12 I got it some other way | 3.9 | 6.5 | 8.5 | 9.2 | 8.4 | 9.0 |

Note: Multiple responses allowed; percentages do not add to $100 \%$.

# Usual Sources of Prescription Drugs in the Past Year Indiana 7th - 12th Grade Students, 2017 

(Values expressed as percentages)

| During the past year, how did you get your prescription drugs that were used to get high? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Source | Q13 I did not use prescription drugs to get high | 96.0 | 95.1 | 93.8 | 92.8 | 92.7 | 91.6 |
|  | Q13 They were prescribed to me | 3.1 | 2.7 | 2.5 | 2.7 | 2.5 | 3.1 |
|  | Q13 My parents gave them to me | 0.8 | 0.8 | 0.7 | 0.6 | 0.6 | 0.6 |
|  | Q13 Someone other than my parents gave them to me | 0.9 | 1.5 | 2.3 | 2.5 | 3.2 | 3.4 |
|  | Q13 I took them from home | 0.6 | 0.8 | 1.3 | 1.3 | 1.2 | 1.3 |
|  | Q13 I bought them from someone | 0.6 | 1.1 | 2.0 | 2.5 | 2.8 | 3.5 |
|  | Q13 I bought them on the internet | 0.1 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 |
|  | Q13 I took them from someone else | 0.4 | 0.5 | 0.8 | 0.7 | 0.6 | 0.7 |
|  | Q13 I got them some other way | 0.9 | 1.3 | 1.6 | 1.8 | 1.7 | 1.8 |

Note: Multiple responses allowed; percentages do not add to $100 \%$.

Indiana Youth Survey 2017

## CRAFFT Substance Abuse Screening

## Indiana 14 Years or Older Students, 2017

(Values expressed as percentages)

|  |  |  |  | Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 14 years | 15 years | 16 years | 17 years | 18 years or older |
| Q34 Have you ever ridden in a car driven by someone (including yourself) who | No | 74.3 | 71.1 | 67.3 | 63.3 | 60.1 |
| was high or had been using alcohol or drugs? | Yes | 25.7 | 28.9 | 32.7 | 36.7 | 39.9 |
| Q14 Do you ever use alcohol or drugs to | Never used | 78.2 | 70.0 | 63.5 | 57.0 | 51.8 |
| relax, feel better about yourself, or fit | No | 14.5 | 18.2 | 21.6 | 24.9 | 28.4 |
|  | Yes | 7.3 | 11.8 | 14.9 | 18.1 | 19.8 |
| Q14 Do you ever use alcohol or drugs while | Never used | 78.4 | 70.3 | 63.8 | 57.2 | 52.1 |
| you are by yourself, or alone? | No | 13.8 | 18.0 | 22.0 | 25.9 | 29.5 |
|  | Yes | 7.8 | 11.6 | 14.2 | 16.9 | 18.4 |
| Q14 Do you ever forget things you did while | Never used | 79.0 | 70.9 | 64.4 | 57.7 | 52.5 |
| using alcohol or drugs? | No | 16.7 | 21.5 | 25.4 | 29.8 | 33.1 |
|  | Yes | 4.3 | 7.6 | 10.1 | 12.5 | 14.3 |
| Q14 Do your family or friends ever tell you | Never used | 79.4 | 71.4 | 64.8 | 58.0 | 53.0 |
| that you should cut down on your | No | 18.1 | 24.9 | 30.5 | 36.7 | 41.9 |
|  | Yes | 2.5 | 3.7 | 4.7 | 5.3 | 5.2 |
| Q14 Have you ever gotten into trouble while | Never used | 78.6 | 70.6 | 63.9 | 57.2 | 52.2 |
| you were using alcohol or drugs? | No | 17.4 | 23.7 | 28.7 | 34.3 | 39.8 |
|  | Yes | 3.9 | 5.7 | 7.4 | 8.5 | 8.0 |

## Consequences of Alcohol, Tobacco, and Other Drug Use Indiana 7th - 12th Grade Students, 2017

(Values expressed as percentages)

| How many times have you experienced the following due to your drinking or drug use...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q15 Performed poorly on test or project | Never | 95.7 | 95.0 | 94.9 | 95.2 | 96.0 | 95.7 |
|  | Once | 1.4 | 1.5 | 1.6 | 1.6 | 1.4 | 1.5 |
|  | Twice | 0.9 | 1.2 | 1.1 | 1.0 | 0.7 | 0.9 |
|  | 3-5 times | 1.0 | 1.3 | 1.3 | 1.3 | 0.9 | 1.0 |
|  | 6-10 times | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 |
|  | 11+ times | 0.6 | 0.6 | 0.8 | 0.6 | 0.6 | 0.5 |
| Q15 Missed class | Never | 96.9 | 96.4 | 96.1 | 96.1 | 96.0 | 95.6 |
|  | Once | 1.1 | 1.3 | 1.2 | 1.2 | 1.3 | 1.4 |
|  | Twice | 0.6 | 0.8 | 0.9 | 0.8 | 0.8 | 0.8 |
|  | 3-5 times | 0.7 | 0.7 | 0.9 | 1.0 | 0.9 | 1.1 |
|  | 6-10 times | 0.2 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 |
|  | 11+ times | 0.4 | 0.5 | 0.6 | 0.6 | 0.7 | 0.7 |

Perceived Risks of Drug Use Indiana 7th - 12th Grade Students, 2017
(Values expressed as percentages)

| How much do you think people risk harming themselves if they...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q16 Smoke 1+ pack cigarettes per day | No risk | 11.1 | 9.4 | 9.5 | 9.0 | 9.4 | 8.6 |
|  | Slight risk | 10.2 | 9.9 | 8.6 | 8.1 | 7.1 | 7.7 |
|  | Moderate risk | 24.4 | 24.8 | 24.1 | 21.9 | 21.6 | 20.8 |
|  | Great risk | 54.4 | 56.0 | 57.8 | 61.0 | 61.9 | 63.0 |
| Q16 Try marijuana once or twice | No risk | 20.3 | 25.9 | 34.0 | 40.3 | 45.3 | 49.5 |
|  | Slight risk | 30.0 | 31.4 | 30.5 | 28.3 | 26.5 | 26.5 |
|  | Moderate risk | 22.5 | 20.0 | 16.6 | 14.8 | 12.9 | 11.3 |
|  | Great risk | 27.2 | 22.7 | 19.0 | 16.5 | 15.3 | 12.7 |
| Q16 Smoke marijuana once or twice per week | No risk | 15.7 | 18.5 | 23.6 | 27.2 | 30.6 | 33.1 |
|  | Slight risk | 16.2 | 19.3 | 22.6 | 24.1 | 24.7 | 27.0 |
|  | Moderate risk | 28.8 | 28.1 | 26.0 | 23.9 | 22.9 | 21.2 |
|  | Great risk | 39.3 | 34.0 | 27.8 | 24.8 | 21.8 | 18.6 |
| Q16 Have 1-2 alcoholic drinks every day | No risk | 15.3 | 14.4 | 14.2 | 13.8 | 14.3 | 15.2 |
|  | Slight risk | 25.2 | 26.1 | 25.5 | 25.5 | 25.8 | 28.6 |
|  | Moderate risk | 28.3 | 29.9 | 31.0 | 30.9 | 31.6 | 30.6 |
|  | Great risk | 31.2 | 29.6 | 29.3 | 29.8 | 28.2 | 25.7 |
| Q16 Binge drink once or twice a week | No risk | 11.6 | 9.9 | 9.9 | 9.3 | 9.7 | 9.4 |
|  | Slight risk | 12.8 | 13.5 | 13.4 | 13.4 | 14.3 | 15.9 |
|  | Moderate risk | 30.4 | 32.1 | 32.4 | 31.8 | 32.3 | 33.5 |
|  | Great risk | 45.2 | 44.5 | 44.4 | 45.4 | 43.8 | 41.2 |
| Q16 Misuse prescription drugs | No risk | 10.2 | 8.4 | 8.3 | 7.6 | 7.8 | 6.9 |
|  | Slight risk | 5.2 | 5.6 | 6.5 | 6.1 | 6.2 | 6.5 |
|  | Moderate risk | 16.7 | 19.0 | 20.6 | 20.3 | 20.2 | 20.7 |
|  | Great risk | 67.9 | 67.0 | 64.5 | 66.0 | 65.7 | 66.0 |

Favorable Attitudes Toward Antisocial Behavior Indiana 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| How wrong do you think it is for someone your age to...? |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q17 Take a gun to school | Very wrong | 91.6 | 90.3 | 89.5 | 89.7 | 90.3 | 88.4 |
|  | Wrong | 6.2 | 7.0 | 7.5 | 6.9 | 6.3 | 7.8 |
|  | A little bit wrong | 1.4 | 1.8 | 1.7 | 2.2 | 2.2 | 2.3 |
|  | Not at all wrong | 0.7 | 1.0 | 1.3 | 1.2 | 1.2 | 1.6 |
| Q17 Steal something more than $\$ 5$ | Very wrong | 48.3 | 45.1 | 45.1 | 48.9 | 51.3 | 53.4 |
|  | Wrong | 39.6 | 40.7 | 40.3 | 37.8 | 36.9 | 35.4 |
|  | A little bit wrong | 10.8 | 12.8 | 13.0 | 11.8 | 10.4 | 9.9 |
|  | Not at all wrong | 1.3 | 1.4 | 1.6 | 1.4 | 1.4 | 1.3 |
| Q17 Attack someone | Very wrong | 79.1 | 74.1 | 72.5 | 73.0 | 75.5 | 76.6 |
|  | Wrong | 15.5 | 18.8 | 19.7 | 19.4 | 18.1 | 17.6 |
|  | A little bit wrong | 3.9 | 5.4 | 6.0 | 5.8 | 4.8 | 4.4 |
|  | Not at all wrong | 1.6 | 1.7 | 1.7 | 1.8 | 1.6 | 1.4 |
| Q17 Pick a fight | Very wrong | 41.1 | 36.4 | 37.4 | 40.8 | 43.2 | 44.6 |
|  | Wrong | 39.7 | 40.3 | 40.2 | 39.1 | 38.3 | 39.1 |
|  | A little bit wrong | 16.0 | 19.4 | 18.8 | 17.2 | 15.7 | 13.9 |
|  | Not at all wrong | 3.1 | 3.9 | 3.7 | 3.0 | 2.8 | 2.4 |
| Q17 Skip school | Very wrong | 66.6 | 58.6 | 52.2 | 51.2 | 49.3 | 44.7 |
|  | Wrong | 26.3 | 31.7 | 34.4 | 34.3 | 34.6 | 35.2 |
|  | A little bit wrong | 5.9 | 8.2 | 11.5 | 12.8 | 14.1 | 17.5 |
|  | Not at all wrong | 1.2 | 1.5 | 1.9 | 1.7 | 2.0 | 2.6 |

Favorable Attitudes Toward Drug Use

## Indiana 7th - 12th Grade Students, 2017

(Values expressed as percentages)

| How wrong do you think it is for someone your age to...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q17 Drink alcohol regularly | Very wrong | 78.7 | 67.7 | 55.6 | 49.5 | 44.4 | 38.7 |
|  | Wrong | 13.9 | 19.4 | 24.9 | 25.3 | 24.7 | 24.0 |
|  | A little bit wrong | 5.5 | 9.6 | 14.6 | 18.6 | 22.3 | 24.4 |
|  | Not at all wrong | 2.0 | 3.2 | 4.9 | 6.6 | 8.7 | 12.9 |
| Q17 Smoke cigarettes | Very wrong | 81.4 | 74.0 | 65.1 | 61.5 | 56.6 | 46.2 |
|  | Wrong | 13.8 | 18.2 | 23.7 | 25.2 | 26.0 | 26.2 |
|  | A little bit wrong | 3.7 | 5.8 | 8.6 | 10.4 | 12.8 | 17.2 |
|  | Not at all wrong | 1.1 | 1.9 | 2.6 | 2.9 | 4.6 | 10.4 |
| Q17 Smoke marijuana | Very wrong | 83.6 | 71.8 | 58.1 | 49.9 | 44.3 | 37.1 |
|  | Wrong | 9.1 | 13.6 | 18.1 | 19.8 | 20.2 | 20.6 |
|  | A little bit wrong | 4.4 | 8.4 | 13.7 | 16.5 | 18.8 | 21.4 |
|  | Not at all wrong | 3.0 | 6.2 | 10.1 | 13.8 | 16.7 | 20.9 |
| Q17 Use illegal drugs | Very wrong | 94.7 | 91.6 | 86.9 | 84.5 | 82.9 | 79.6 |
|  | Wrong | 3.8 | 6.1 | 9.3 | 10.8 | 11.5 | 13.2 |
|  | A little bit wrong | 0.7 | 1.3 | 2.4 | 3.2 | 3.7 | 4.9 |
|  | Not at all wrong | 0.7 | 1.0 | 1.4 | 1.5 | 1.9 | 2.3 |

Perceived Peer Approval of Drug Use
Indiana 7th - 12th Grade Students, 2017
(Values expressed as percentages)

| How wrong do your friends feel it would be for you to...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q18 Smoke tobacco | Very wrong | 83.1 | 75.3 | 67.3 | 63.1 | 58.2 | 50.1 |
|  | Wrong | 11.0 | 14.9 | 18.2 | 19.4 | 20.4 | 20.9 |
|  | A little bit wrong | 3.8 | 6.2 | 8.6 | 10.0 | 11.7 | 14.3 |
|  | Not at all wrong | 2.1 | 3.7 | 5.8 | 7.4 | 9.7 | 14.7 |
| Q18 Smoke marijuana | Very wrong | 82.5 | 70.4 | 57.5 | 49.9 | 44.0 | 38.0 |
|  | Wrong | 8.6 | 12.5 | 14.9 | 14.8 | 15.4 | 15.5 |
|  | A little bit wrong | 4.8 | 8.4 | 12.6 | 15.3 | 16.6 | 17.5 |
|  | Not at all wrong | 4.2 | 8.7 | 15.0 | 20.1 | 23.9 | 29.0 |
| Q18 Have 1-2 alcoholic drinks every day | Very wrong | 79.9 | 69.9 | 58.9 | 53.4 | 48.3 | 41.8 |
|  | Wrong | 12.0 | 16.2 | 19.9 | 20.2 | 21.5 | 22.4 |
|  | A little bit wrong | 5.0 | 8.4 | 12.5 | 14.9 | 16.2 | 18.2 |
|  | Not at all wrong | 3.0 | 5.5 | 8.7 | 11.6 | 14.0 | 17.6 |
| Q18 Misuse prescription drugs | Very wrong | 88.6 | 83.9 | 77.6 | 74.7 | 72.3 | 68.9 |
|  | Wrong | 7.6 | 10.7 | 13.8 | 15.5 | 16.2 | 18.5 |
|  | A little bit wrong | 2.2 | 3.3 | 5.0 | 5.8 | 7.1 | 7.3 |
|  | Not at all wrong | 1.6 | 2.2 | 3.5 | 4.0 | 4.3 | 5.4 |

## Rewards for Antisocial Involvement

Indiana 7th - 12th Grade Students, 2017
(Values expressed as percentages)

| What are the chances you would be seen as cool if you...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q19 Smoked cigarettes | Very good chance | 5.3 | 5.1 | 5.4 | 4.9 | 5.0 | 4.8 |
|  | Pretty good chance | 4.0 | 3.9 | 3.9 | 3.3 | 3.2 | 2.7 |
|  | Some chance | 8.1 | 10.1 | 10.6 | 9.6 | 9.6 | 9.6 |
|  | Little chance | 13.5 | 15.5 | 18.1 | 17.9 | 18.3 | 18.5 |
|  | No or very little chance | 69.1 | 65.3 | 62.0 | 64.3 | 63.9 | 64.4 |
| Q19 Drank alcohol regularly | Very good chance | 5.6 | 5.7 | 6.9 | 6.6 | 7.5 | 7.3 |
|  | Pretty good chance | 4.6 | 6.0 | 7.9 | 8.8 | 9.2 | 9.5 |
|  | Some chance | 8.7 | 11.3 | 14.6 | 16.0 | 17.0 | 16.5 |
|  | Little chance | 13.2 | 16.2 | 17.8 | 18.0 | 17.7 | 17.9 |
|  | No or very little chance | 67.8 | 60.8 | 52.8 | 50.6 | 48.6 | 48.9 |
| Q19 Smoked marijuana | Very good chance | 8.3 | 9.4 | 10.6 | 10.5 | 10.6 | 9.9 |
|  | Pretty good chance | 5.6 | 8.0 | 10.3 | 11.4 | 10.9 | 10.9 |
|  | Some chance | 7.9 | 11.2 | 13.8 | 15.3 | 16.3 | 17.2 |
|  | Little chance | 10.2 | 12.3 | 14.9 | 15.0 | 15.0 | 15.5 |
|  | No or very little chance | 68.0 | 59.0 | 50.4 | 47.7 | 47.2 | 46.5 |
| Q19 Carried a gun | Very good chance | 7.3 | 7.0 | 6.6 | 6.4 | 6.3 | 6.4 |
|  | Pretty good chance | 3.9 | 4.1 | 4.0 | 3.7 | 3.2 | 3.3 |
|  | Some chance | 6.2 | 7.1 | 7.1 | 7.0 | 6.9 | 7.8 |
|  | Little chance | 9.9 | 11.4 | 12.2 | 11.6 | 11.1 | 11.7 |
|  | No or very little chance | 72.7 | 70.4 | 70.2 | 71.3 | 72.6 | 70.8 |

## Parental Attitudes Favorable Toward Drug Use

## Indiana 7th - 12th Grade Students, 2017

(Values expressed as percentages)

| How wrong do your parents feel it would be for you to...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q20 Have 1-2 alcoholic drinks every day | Very wrong | 94.2 | 92.4 | 90.2 | 88.2 | 86.1 | 80.8 |
|  | Wrong | 3.8 | 5.3 | 6.8 | 8.2 | 9.5 | 12.3 |
|  | A little bit wrong | 1.1 | 1.4 | 2.0 | 2.3 | 2.9 | 4.5 |
|  | Not at all wrong | 0.8 | 0.9 | 1.0 | 1.3 | 1.5 | 2.3 |
| Q20 Drink alcohol regularly (at least once or twice a month) | Very wrong | 91.9 | 89.3 | 85.9 | 82.5 | 78.2 | 70.9 |
|  | Wrong | 4.9 | 6.5 | 8.5 | 10.0 | 11.9 | 14.2 |
|  | A little bit wrong | 1.9 | 2.7 | 3.8 | 5.0 | 6.5 | 9.5 |
|  | Not at all wrong | 1.2 | 1.5 | 1.9 | 2.6 | 3.4 | 5.3 |
| Q20 Smoke cigarettes | Very wrong | 94.8 | 93.3 | 91.7 | 89.9 | 87.3 | 79.9 |
|  | Wrong | 3.6 | 4.6 | 5.6 | 6.8 | 8.0 | 11.5 |
|  | A little bit wrong | 0.9 | 1.3 | 1.6 | 2.0 | 2.9 | 5.2 |
|  | Not at all wrong | 0.7 | 0.9 | 1.2 | 1.4 | 1.7 | 3.4 |
| Q20 Smoke marijuana | Very wrong | 94.0 | 90.3 | 86.0 | 82.6 | 79.9 | 75.1 |
|  | Wrong | 3.3 | 4.9 | 6.8 | 8.5 | 9.4 | 11.6 |
|  | A little bit wrong | 1.5 | 2.9 | 4.6 | 5.1 | 6.4 | 7.7 |
|  | Not at all wrong | 1.2 | 1.9 | 2.6 | 3.9 | 4.3 | 5.6 |
| Q20 Use prescription drugs not prescribed to you | Very wrong | 95.9 | 94.9 | 93.7 | 92.8 | 92.2 | 90.1 |
|  | Wrong | 2.6 | 3.5 | 4.3 | 4.9 | 5.4 | 6.5 |
|  | A little bit wrong | 0.7 | 0.8 | 1.0 | 1.2 | 1.4 | 1.9 |
|  | Not at all wrong | 0.8 | 0.8 | 1.0 | 1.1 | 1.0 | 1.5 |

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## Parental Attitudes Favorable Toward Antisocial Behavior

 Indiana 7th - 12th Grade Students, 2017(Values expressed as percentages)

| How wrong do your parents feel it would be for you to...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q20 Steal something worth more than \$5 | Very wrong | 82.0 | 81.3 | 82.2 | 83.1 | 83.7 | 82.5 |
|  | Wrong | 14.3 | 14.5 | 13.3 | 12.8 | 12.4 | 13.4 |
|  | A little bit wrong | 2.8 | 3.2 | 3.3 | 2.9 | 2.9 | 2.8 |
|  | Not at all wrong | 0.9 | 1.0 | 1.1 | 1.1 | 0.9 | 1.4 |
| Q20 Draw graffiti | Very wrong | 85.6 | 84.2 | 83.1 | 83.0 | 82.6 | 80.9 |
|  | Wrong | 10.4 | 11.0 | 11.4 | 11.5 | 11.8 | 13.1 |
|  | A little bit wrong | 2.8 | 3.3 | 4.0 | 3.8 | 3.9 | 4.3 |
|  | Not at all wrong | 1.2 | 1.4 | 1.5 | 1.7 | 1.7 | 1.8 |
| Q20 Pick a fight with someone | Very wrong | 67.4 | 64.9 | 66.9 | 67.9 | 68.3 | 66.8 |
|  | Wrong | 22.2 | 22.7 | 21.2 | 20.4 | 20.2 | 21.0 |
|  | A little bit wrong | 7.9 | 9.8 | 9.4 | 9.1 | 9.0 | 9.7 |
|  | Not at all wrong | 2.5 | 2.7 | 2.5 | 2.5 | 2.6 | 2.5 |

Mental Health in the Past Twelve Months
Indiana 7th - 12th Grade Students, 2017
(Values expressed as percentages)

| During the past 12 months, did you...? | Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q21 Feel sad or hopeless | No | 75.2 | 71.6 | 69.7 | 67.7 | 69.9 | 70.3 |
|  | Yes | 24.8 | 28.4 | 30.3 | 32.3 | 30.1 | 29.7 |
| Q21 Consider attempting suicide | No | 85.5 | 83.0 | 81.8 | 81.9 | 83.7 | 84.5 |
|  | Yes | 14.5 | 17.0 | 18.2 | 18.1 | 16.3 | 15.5 |
| Q21 Make a plan about attempting suicide | No | 89.1 | 87.3 | 86.1 | 86.6 | 88.1 | 89.1 |
|  | Yes | 10.9 | 12.7 | 13.9 | 13.4 | 11.9 | 10.9 |

## Gambling during the Last Twelve Months

 Indiana 7th - 12th Grade Students, 2017(Values expressed as percentages)

| How often have you bet/gambled for money or valuables in the following ways? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q22 Card games | Never | 86.1 | 83.9 | 84.6 | 84.8 | 84.3 | 83.9 |
|  | Less than once a month | 9.5 | 11.2 | 10.7 | 10.3 | 11.0 | 11.0 |
|  | 1-3 times per month | 2.7 | 3.5 | 3.3 | 3.3 | 3.3 | 3.7 |
|  | Once a week or more | 1.6 | 1.4 | 1.4 | 1.5 | 1.5 | 1.4 |
| Q22 Personal games of skill | Never | 73.7 | 72.7 | 76.3 | 77.5 | 79.7 | 80.1 |
|  | Less than once a month | 13.1 | 14.0 | 12.1 | 11.9 | 11.0 | 10.6 |
|  | 1-3 times per month | 6.3 | 6.6 | 6.0 | 5.7 | 5.3 | 5.6 |
|  | Once a week or more | 6.8 | 6.7 | 5.6 | 4.9 | 4.0 | 3.8 |
| Q22 Sports | Never | 80.3 | 79.1 | 80.4 | 82.6 | 82.5 | 83.1 |
|  | Less than once a month | 10.2 | 11.4 | 10.8 | 10.0 | 10.6 | 9.8 |
|  | 1-3 times per month | 4.8 | 4.9 | 5.0 | 4.2 | 4.0 | 4.5 |
|  | Once a week or more | 4.8 | 4.6 | 3.7 | 3.2 | 2.9 | 2.6 |
| Q22 Lottery | Never | 90.1 | 89.6 | 90.0 | 90.9 | 90.3 | 80.5 |
|  | Less than once a month | 6.7 | 7.0 | 6.9 | 6.6 | 6.8 | 13.2 |
|  | 1-3 times per month | 2.1 | 2.4 | 2.2 | 1.7 | 2.0 | 4.5 |
|  | Once a week or more | 1.1 | 1.0 | 1.0 | 0.8 | 0.8 | 1.9 |
| Q22 Bingo | Never | 88.5 | 89.8 | 91.3 | 92.8 | 93.6 | 93.6 |
|  | Less than once a month | 8.2 | 7.5 | 6.3 | 5.5 | 4.6 | 4.6 |
|  | 1-3 times per month | 2.0 | 1.7 | 1.5 | 0.9 | 1.0 | 1.0 |
|  | Once a week or more | 1.3 | 1.0 | 0.9 | 0.8 | 0.8 | 0.8 |
| Q22 Online gambling | Never | 94.9 | 94.5 | 94.6 | 95.4 | 95.6 | 95.6 |
|  | Less than once a month | 2.5 | 2.7 | 2.7 | 2.4 | 2.3 | 2.2 |
|  | 1-3 times per month | 1.1 | 1.3 | 1.2 | 1.0 | 1.0 | 1.1 |
|  | Once a week or more | 1.5 | 1.5 | 1.5 | 1.1 | 1.1 | 1.0 |
| Q22 Personal challenges | Never | 70.3 | 68.8 | 72.6 | 74.6 | 77.2 | 77.4 |
|  | Less than once a month | 16.9 | 17.4 | 15.5 | 15.1 | 13.6 | 13.8 |
|  | 1-3 times per month | 7.8 | 8.7 | 7.7 | 6.9 | 6.0 | 6.0 |
|  | Once a week or more | 5.1 | 5.1 | 4.1 | 3.4 | 3.2 | 2.8 |
| Q22 Gambled in other ways | Never | 88.0 | 85.8 | 86.9 | 87.5 | 88.2 | 87.7 |
|  | Less than once a month | 7.2 | 8.5 | 7.8 | 7.4 | 7.2 | 7.3 |
|  | 1-3 times per month | 2.6 | 3.3 | 2.9 | 3.0 | 2.6 | 2.9 |
|  | Once a week or more | 2.2 | 2.3 | 2.4 | 2.1 | 2.0 | 2.1 |

Indiana Youth Survey 2017

## Consequences of Gambling

 Indiana 7th - 12th Grade Students, 2017(Values expressed as percentages)

| How often have you experienced the following consequences due to your gambling? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q23 Academic problems | I do not gamble | 77.6 | 75.9 | 77.2 | 77.9 | 78.4 | 75.6 |
|  | Never | 20.4 | 22.6 | 21.4 | 21.1 | 20.7 | 23.4 |
|  | Occasionally | 1.6 | 1.2 | 1.1 | 0.8 | 0.6 | 0.6 |
|  | Frequently | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 |
| Q23 Issues with the legal system | I do not gamble | 78.2 | 76.2 | 77.4 | 78.0 | 78.5 | 75.7 |
|  | Never | 21.1 | 22.9 | 21.7 | 21.3 | 20.8 | 23.6 |
|  | Occasionally | 0.5 | 0.7 | 0.6 | 0.5 | 0.4 | 0.4 |
|  | Frequently | 0.3 | 0.2 | 0.3 | 0.2 | 0.2 | 0.3 |
| Q23 Lost possessions or money | I do not gamble | 77.4 | 75.3 | 76.6 | 77.3 | 77.9 | 75.1 |
|  | Never | 15.2 | 16.2 | 15.2 | 14.7 | 14.3 | 16.1 |
|  | Occasionally | 6.8 | 8.1 | 7.7 | 7.5 | 7.4 | 8.2 |
|  | Frequently | 0.6 | 0.4 | 0.5 | 0.5 | 0.4 | 0.6 |
| Q23 Felt bad about gambling | I do not gamble | 78.2 | 76.1 | 77.3 | 78.0 | 78.5 | 75.5 |
|  | Never | 18.8 | 21.2 | 20.5 | 20.0 | 19.8 | 22.4 |
|  | Occasionally | 2.5 | 2.3 | 1.8 | 1.8 | 1.4 | 1.7 |
|  | Frequently | 0.5 | 0.4 | 0.4 | 0.3 | 0.3 | 0.4 |
| Q23 Poor health | I do not gamble | 77.6 | 75.9 | 77.1 | 77.9 | 78.4 | 75.6 |
|  | Never | 20.8 | 22.7 | 21.5 | 21.1 | 20.7 | 23.5 |
|  | Occasionally | 1.1 | 1.0 | 1.0 | 0.7 | 0.6 | 0.6 |
|  | Frequently | 0.5 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 |
| Q23 Issues with friends and family | I do not gamble | 76.7 | 75.1 | 76.6 | 77.6 | 78.1 | 75.3 |
|  | Never | 19.0 | 20.9 | 20.2 | 20.0 | 19.9 | 22.8 |
|  | Occasionally | 3.4 | 3.2 | 2.7 | 2.0 | 1.6 | 1.5 |
|  | Frequently | 0.9 | 0.8 | 0.6 | 0.5 | 0.5 | 0.4 |

## School Opportunities for Prosocial Involvement

 Indiana 7th - 12th Grade Students, 2017(Values expressed as percentages)


School Rewards for Prosocial Involvement Indiana 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  |  |  | Gra |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q24 Teachers notice when doing a good | YES! | 32.4 | 26.6 | 23.2 | 22.1 | 21.7 | 21.7 |
| job and let me know | yes | 41.0 | 41.8 | 41.4 | 41.8 | 42.2 | 43.4 |
|  | no | 19.0 | 23.0 | 25.7 | 26.7 | 26.4 | 25.6 |
|  | NO! | 7.6 | 8.7 | 9.7 | 9.4 | 9.7 | 9.4 |
| Q24 I feel safe at school | YES! | 47.1 | 39.3 | 31.9 | 31.6 | 34.0 | 34.9 |
|  | yes | 36.9 | 41.9 | 47.0 | 48.1 | 48.2 | 47.7 |
|  | no | 10.0 | 11.6 | 13.8 | 13.6 | 11.9 | 11.5 |
|  | NO! | 5.9 | 7.1 | 7.3 | 6.6 | 6.0 | 5.9 |
| Q24 School lets parents know when I | YES! | 22.2 | 18.1 | 16.2 | 15.5 | 15.6 | 14.8 |
| do well | yes | 29.1 | 27.3 | 24.1 | 24.2 | 24.4 | 23.6 |
|  | no | 30.8 | 33.8 | 36.3 | 35.9 | 35.3 | 36.6 |
|  | NO! | 17.8 | 20.8 | 23.5 | 24.4 | 24.8 | 25.0 |
| Q24 Teachers praise me when I work | YES! | 21.5 | 18.1 | 16.7 | 16.2 | 16.8 | 16.7 |
| hard in school | yes | 36.4 | 35.0 | 33.2 | 33.5 | 34.8 | 35.5 |
|  | no | 28.4 | 31.4 | 33.9 | 33.8 | 32.3 | 32.9 |
|  | NO! | 13.7 | 15.4 | 16.2 | 16.5 | 16.2 | 14.9 |

Academic Failure
Indiana 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  | Grade |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  | 7th | 8 th | 9th | 10 th | 11th | 12th |
| Q28 What were your | Mostly A's | 44.9 | 43.3 | 39.9 | 36.0 | 37.4 | 41.3 |
| grades like last | Mostly B's | 34.8 | 34.3 | 35.1 | 36.6 | 38.0 | 37.1 |
| year? | Mostly C's | 15.3 | 16.4 | 18.7 | 20.9 | 19.5 | 17.8 |
|  | Mostly D's | 3.2 | 4.0 | 4.4 | 4.7 | 4.0 | 3.2 |
|  | Mostly F's | 1.8 | 2.0 | 1.9 | 1.7 | 1.2 | 0.7 |
|  | YES! | 28.5 | 29.1 | 29.2 | 27.9 | 29.8 | 31.2 |
| Q24 My grades are | yes | 42.0 | 41.9 | 41.2 | 42.1 | 42.8 | 42.6 |
| better than most | no | 21.1 | 20.9 | 22.0 | 22.3 | 20.8 | 19.7 |
| students | NO! | 8.4 | 8.1 | 7.6 | 7.6 | 6.6 | 6.5 |

## Low Commitment to School

 Indiana 7th - 12th Grade Students, 2017(Values expressed as percentages)

|  |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q26 Days of school skipped during last month | None | 85.6 | 83.2 | 82.3 | 80.3 | 79.0 | 72.1 |
|  | 1 day | 6.5 | 7.3 | 7.9 | 8.8 | 9.2 | 11.6 |
|  | 2 days | 3.2 | 3.6 | 4.0 | 4.5 | 4.9 | 6.6 |
|  | 3 days | 1.7 | 2.4 | 2.3 | 2.7 | 2.7 | 3.9 |
|  | 4-5 days | 1.6 | 2.1 | 1.9 | 2.1 | 2.3 | 3.3 |
|  | 6-10 days | 0.7 | 0.8 | 0.9 | 1.0 | 1.1 | 1.4 |
|  | 11 or more days | 0.6 | 0.6 | 0.7 | 0.7 | 0.9 | 1.1 |
| Q27 How interesting are courses | Very interesting | 9.5 | 7.5 | 7.9 | 7.6 | 8.5 | 8.3 |
|  | Quite interesting | 24.3 | 22.0 | 21.8 | 21.9 | 22.6 | 21.3 |
|  | Fairly interesting | 36.0 | 38.0 | 40.0 | 40.0 | 40.7 | 39.0 |
|  | Slightly boring | 19.0 | 21.3 | 20.1 | 20.2 | 19.0 | 19.7 |
|  | Very boring | 11.2 | 11.3 | 10.3 | 10.2 | 9.2 | 11.6 |
| Q29 Feel schoolwork is meaningful | Almost always | 20.0 | 13.9 | 10.6 | 8.9 | 7.8 | 6.9 |
|  | Often | 28.4 | 26.3 | 23.6 | 20.4 | 19.9 | 19.1 |
|  | Sometimes | 31.5 | 35.0 | 35.8 | 36.2 | 36.8 | 37.1 |
|  | Seldom | 13.5 | 17.2 | 21.0 | 24.3 | 24.9 | 26.4 |
|  | Never | 6.5 | 7.6 | 9.0 | 10.2 | 10.6 | 10.4 |
| Q30 Importance of school to later life | Very important | 30.0 | 21.3 | 15.9 | 13.0 | 12.0 | 11.3 |
|  | Quite important | 26.5 | 24.9 | 21.5 | 19.0 | 18.0 | 17.5 |
|  | Fairly important | 23.8 | 27.2 | 29.7 | 30.3 | 30.9 | 30.2 |
|  | Slightly important | 15.1 | 20.4 | 24.5 | 27.2 | 28.1 | 30.0 |
|  | Not at all important | 4.6 | 6.1 | 8.4 | 10.4 | 11.1 | 11.0 |
| Q25 Enjoy being in school | Never | 11.8 | 12.9 | 13.7 | 14.3 | 14.6 | 14.6 |
|  | Seldom | 10.2 | 12.6 | 14.9 | 16.6 | 17.2 | 18.1 |
|  | Sometimes | 34.0 | 34.3 | 36.0 | 36.6 | 35.2 | 35.2 |
|  | Often | 27.4 | 27.3 | 25.2 | 23.8 | 24.1 | 23.3 |
|  | A lot | 16.5 | 13.0 | 10.2 | 8.8 | 8.9 | 8.8 |
| Q25 Hate being in school | Never | 12.0 | 9.0 | 7.2 | 6.9 | 7.0 | 6.6 |
|  | Seldom | 22.0 | 21.1 | 19.7 | 17.8 | 17.9 | 17.2 |
|  | Sometimes | 32.6 | 33.2 | 33.9 | 34.1 | 33.9 | 34.4 |
|  | Often | 16.3 | 18.3 | 20.5 | 21.4 | 22.2 | 22.7 |
|  | A lot | 17.2 | 18.3 | 18.7 | 19.8 | 19.0 | 19.1 |
| Q25 Try to do your best work in school | Never | 1.7 | 1.8 | 2.3 | 2.5 | 2.6 | 2.7 |
|  | Seldom | 2.8 | 3.4 | 3.9 | 4.3 | 4.5 | 5.7 |
|  | Sometimes | 11.8 | 14.3 | 16.6 | 18.8 | 20.1 | 21.7 |
|  | Often | 27.0 | 29.8 | 32.0 | 33.6 | 32.6 | 33.7 |
|  | A lot | 56.8 | 50.7 | 45.2 | 40.9 | 40.1 | 36.3 |

Indiana Youth Survey 2017

Poor Family Management Indiana 7th - 12th Grade Students, 2017
(Values expressed as percentages)


Family Conflict
Indiana 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  | Grade |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  | 7th | 8 th | 9th | 10 th | 11th | 12 th |
| Q31 Family argues over and over about | YES! | 19.2 | 20.5 | 23.3 | 23.6 | 23.3 | 21.9 |
| same thing | yes | 23.1 | 24.8 | 27.1 | 27.2 | 27.3 | 27.6 |
|  | no | 37.4 | 38.2 | 35.8 | 36.1 | 35.7 | 36.6 |
| Q31 Family has serious arguments | NO! | 20.3 | 16.6 | 13.7 | 13.0 | 13.7 | 13.9 |
|  | YES! | 15.4 | 17.0 | 19.0 | 19.3 | 19.4 | 17.8 |
|  | yes | 17.6 | 18.7 | 20.9 | 21.0 | 21.1 | 20.6 |
|  | no | 34.5 | 36.1 | 36.5 | 37.3 | 37.0 | 38.4 |
|  | NO! | 32.5 | 28.2 | 23.6 | 22.4 | 22.5 | 23.2 |
| Q31 Family members often insult each | YES! | 15.2 | 16.8 | 18.4 | 18.5 | 18.2 | 16.7 |
| other | yes | 17.5 | 18.8 | 20.9 | 20.4 | 20.4 | 20.1 |
|  | no | 31.3 | 33.0 | 33.8 | 34.6 | 34.3 | 35.6 |
|  | NO! | 36.0 | 31.5 | 26.9 | 26.5 | 27.1 | 27.6 |

Family Opportunities for Prosocial Involvement
Indiana 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q31 Parents ask me before most family decisions made | YES! | 32.0 | 28.4 | 27.4 | 26.2 | 25.5 | 24.3 |
|  | yes | 38.1 | 38.6 | 38.8 | 38.4 | 39.6 | 40.0 |
|  | no | 18.8 | 21.2 | 22.4 | 23.5 | 23.2 | 24.1 |
|  | NO! | 11.1 | 11.7 | 11.5 | 11.8 | 11.7 | 11.7 |
| Q32 I can ask parents for help if I have problem | YES! | 61.9 | 55.5 | 51.0 | 49.0 | 49.9 | 49.7 |
|  | yes | 24.9 | 28.7 | 31.4 | 33.0 | 33.1 | 34.4 |
|  | no | 8.0 | 10.2 | 11.8 | 11.9 | 11.2 | 10.6 |
|  | NO! | 5.2 | 5.6 | 5.9 | 6.2 | 5.7 | 5.3 |
| Q32 Parents give me chances for fun with them | YES! | 53.9 | 47.9 | 43.5 | 40.8 | 40.4 | 38.9 |
|  | yes | 30.0 | 33.2 | 34.8 | 36.8 | 36.6 | 37.0 |
|  | no | 12.2 | 14.4 | 16.6 | 17.0 | 17.3 | 18.6 |
|  | NO! | 3.9 | 4.4 | 5.2 | 5.3 | 5.7 | 5.5 |

Family Rewards for Prosocial Involvement
Indiana 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  | Grade |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  | 7th | 8 th | 9 th | 10 th | 11 th |
| Q32 I enjoy spending time with mom | YES! | 72.2 | 65.3 | 59.5 | 57.3 | 56.5 | 54.5 |
|  | yes | 20.7 | 25.8 | 30.1 | 31.8 | 32.5 | 33.9 |
|  | no | 4.0 | 5.4 | 6.3 | 6.5 | 6.5 | 7.5 |
| Q32 I Enjoy spending time with dad | NO! | 3.2 | 3.5 | 4.1 | 4.4 | 4.5 | 4.1 |
|  | YES! | 66.3 | 59.6 | 53.1 | 50.8 | 49.3 | 47.7 |
|  | yes | 20.8 | 25.3 | 28.4 | 30.4 | 32.3 | 33.3 |
| Q33 Parents notice when I am doing a | no | 5.8 | 7.1 | 9.2 | 9.3 | 9.4 | 9.6 |
| good job | NO! | 7.1 | 8.0 | 9.2 | 9.4 | 9.0 | 9.4 |
|  | All the time | 40.7 | 36.8 | 34.8 | 33.3 | 32.7 | 32.2 |
|  | Often | 34.4 | 34.4 | 34.0 | 33.4 | 33.0 | 32.9 |
| Q33 Parents tell me they are proud of | Sometimes | 18.3 | 21.1 | 22.6 | 24.0 | 24.7 | 24.9 |
| me | Never | 6.6 | 7.6 | 8.6 | 9.3 | 9.5 | 10.0 |
|  | All the time | 44.5 | 40.0 | 36.6 | 34.3 | 33.9 | 34.2 |
|  | Often | 30.2 | 30.5 | 31.0 | 30.8 | 30.6 | 30.6 |
|  | Sometimes | 18.5 | 21.1 | 22.6 | 24.0 | 24.6 | 24.7 |
|  | Never | 6.9 | 8.4 | 9.8 | 10.8 | 10.9 | 10.5 |

## Interaction with Antisocial Peers

## Indiana 7th - 12th Grade Students, 2017

(Values expressed as percentages)

| In the past year (12 months), how many of your best friends have...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q35 Been suspended | None of my friends | 79.2 | 75.8 | 78.0 | 80.9 | 84.8 | 86.1 |
|  | 1 of my friends | 12.9 | 14.9 | 13.2 | 11.7 | 9.6 | 8.9 |
|  | 2 of my friends | 4.4 | 5.3 | 5.1 | 4.4 | 3.3 | 2.7 |
|  | 3 of my friends | 1.5 | 1.8 | 1.6 | 1.5 | 1.0 | 1.0 |
|  | 4 of my friends | 2.1 | 2.2 | 2.1 | 1.7 | 1.3 | 1.3 |
| Q35 Carried a gun | None of my friends | 97.2 | 95.9 | 95.3 | 95.3 | 94.6 | 92.2 |
|  | 1 of my friends | 1.6 | 2.4 | 2.5 | 2.5 | 3.0 | 4.3 |
|  | 2 of my friends | 0.5 | 0.8 | 1.1 | 0.9 | 1.0 | 1.5 |
|  | 3 of my friends | 0.2 | 0.3 | 0.4 | 0.5 | 0.5 | 0.6 |
|  | 4 of my friends | 0.5 | 0.6 | 0.8 | 0.8 | 0.8 | 1.4 |
| Q35 Sold drugs | None of my friends | 95.7 | 92.0 | 88.5 | 85.7 | 84.1 | 82.8 |
|  | 1 of my friends | 2.7 | 4.6 | 5.9 | 7.6 | 8.5 | 8.8 |
|  | 2 of my friends | 0.8 | 1.6 | 2.8 | 3.3 | 3.7 | 4.3 |
|  | 3 of my friends | 0.2 | 0.7 | 1.1 | 1.3 | 1.6 | 1.8 |
|  | 4 of my friends | 0.6 | 1.0 | 1.6 | 2.0 | 2.1 | 2.3 |
| Q35 Stolen a vehicle | None of my friends | 97.7 | 96.4 | 95.3 | 96.0 | 96.7 | 96.9 |
|  | 1 of my friends | 1.3 | 2.3 | 2.8 | 2.5 | 1.7 | 1.5 |
|  | 2 of my friends | 0.4 | 0.6 | 0.9 | 0.7 | 0.7 | 0.8 |
|  | 3 of my friends | 0.2 | 0.3 | 0.4 | 0.4 | 0.4 | 0.3 |
|  | 4 of my friends | 0.4 | 0.4 | 0.6 | 0.4 | 0.5 | 0.5 |
| Q35 Been arrested | None of my friends | 94.8 | 92.6 | 91.1 | 90.9 | 91.6 | 90.6 |
|  | 1 of my friends | 3.6 | 4.7 | 5.4 | 5.6 | 5.1 | 5.8 |
|  | 2 of my friends | 0.8 | 1.5 | 1.7 | 1.8 | 1.7 | 2.1 |
|  | 3 of my friends | 0.3 | 0.5 | 0.7 | 0.8 | 0.8 | 0.5 |
|  | 4 of my friends | 0.5 | 0.7 | 1.0 | 0.9 | 0.8 | 1.0 |
| Q35 Dropped out of school | None of my friends | 96.3 | 96.0 | 94.8 | 93.3 | 92.7 | 92.0 |
|  | 1 of my friends | 2.4 | 2.5 | 3.4 | 4.6 | 4.7 | 5.1 |
|  | 2 of my friends | 0.6 | 0.6 | 0.7 | 0.9 | 1.4 | 1.4 |
|  | 3 of my friends | 0.3 | 0.4 | 0.5 | 0.5 | 0.6 | 0.7 |
|  | 4 of my friends | 0.4 | 0.5 | 0.6 | 0.6 | 0.7 | 0.7 |

Indiana Youth Survey 2017

## Interaction with Prosocial Peers

## Indiana 7th - 12th Grade Students, 2017

(Values expressed as percentages)

| In the past year (12 months), how many of your best friends have...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q35 Participated in school activities | None of my friends | 22.9 | 23.4 | 24.7 | 25.7 | 25.7 | 25.8 |
|  | 1 of my friends | 9.7 | 9.2 | 9.0 | 8.9 | 8.1 | 8.3 |
|  | 2 of my friends | 14.3 | 14.0 | 13.4 | 13.2 | 11.7 | 12.4 |
|  | 3 of my friends | 15.1 | 14.5 | 13.7 | 13.7 | 12.6 | 11.8 |
|  | 4 of my friends | 38.0 | 38.9 | 39.1 | 38.5 | 41.9 | 41.6 |
| Q35 Made a commitment to stay drug-free | None of my friends | 28.7 | 32.2 | 35.5 | 38.9 | 41.5 | 44.8 |
|  | 1 of my friends | 5.8 | 7.1 | 8.5 | 9.8 | 10.2 | 11.4 |
|  | 2 of my friends | 5.4 | 6.9 | 9.0 | 9.6 | 10.0 | 9.7 |
|  | 3 of my friends | 7.6 | 8.3 | 9.6 | 9.7 | 9.4 | 9.0 |
|  | 4 of my friends | 52.6 | 45.5 | 37.4 | 32.0 | 28.9 | 25.0 |
| Q35 Liked school | None of my friends | 26.0 | 29.8 | 33.6 | 36.8 | 37.3 | 38.2 |
|  | 1 of my friends | 13.3 | 13.1 | 14.0 | 13.6 | 12.9 | 13.1 |
|  | 2 of my friends | 18.9 | 19.1 | 18.4 | 18.1 | 17.6 | 18.7 |
|  | 3 of my friends | 16.1 | 14.9 | 13.9 | 13.0 | 12.5 | 12.3 |
|  | 4 of my friends | 25.7 | 23.1 | 20.1 | 18.6 | 19.7 | 17.7 |
| Q35 Regularly attended religious activities | None of my friends | 27.2 | 30.4 | 34.7 | 37.2 | 37.9 | 39.7 |
|  | 1 of my friends | 17.0 | 18.5 | 18.6 | 19.8 | 19.3 | 19.8 |
|  | 2 of my friends | 20.1 | 19.3 | 19.4 | 18.0 | 18.2 | 18.1 |
|  | 3 of my friends | 14.7 | 13.6 | 11.6 | 10.7 | 10.4 | 9.5 |
|  | 4 of my friends | 20.9 | 18.2 | 15.7 | 14.3 | 14.2 | 12.9 |
| Q35 Tried to do well in school | None of my friends | 8.8 | 9.8 | 12.2 | 13.9 | 14.2 | 14.9 |
|  | 1 of my friends | 4.9 | 5.6 | 6.4 | 6.4 | 6.3 | 6.7 |
|  | 2 of my friends | 8.8 | 10.4 | 11.4 | 11.9 | 11.4 | 12.3 |
|  | 3 of my friends | 15.9 | 17.4 | 17.7 | 17.8 | 17.2 | 18.0 |
|  | 4 of my friends | 61.6 | 56.8 | 52.3 | 50.0 | 50.8 | 48.0 |

## Community Laws and Norms Favorable to Drug Use Indiana 7th - 12th Grade Students, 2017

(Values expressed as percentages)


Indiana Youth Survey 2017

Community Rewards for Prosocial Involvement
Indiana 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q37 Neighbors notice good job and let me know | YES! | 10.3 | 8.5 | 8.4 | 8.6 | 8.9 | 8.5 |
|  | yes | 18.7 | 16.0 | 14.8 | 14.3 | 14.0 | 14.1 |
|  | no | 31.7 | 32.2 | 33.1 | 31.7 | 31.7 | 31.0 |
|  | NO! | 39.3 | 43.4 | 43.8 | 45.4 | 45.5 | 46.5 |
| Q37 There are people in my neighborhood who are proud of me | YES! | 14.4 | 11.5 | 10.4 | 10.0 | 10.5 | 10.2 |
|  | yes | 24.9 | 22.3 | 20.9 | 20.1 | 20.4 | 21.5 |
|  | no | 26.3 | 26.8 | 28.9 | 28.1 | 27.4 | 26.2 |
|  | NO! | 34.4 | 39.3 | 39.7 | 41.7 | 41.7 | 42.1 |
| Q37 There are people in my neighborhood who encourage me to do my best | YES! | 20.4 | 15.6 | 13.5 | 12.1 | 12.0 | 11.6 |
|  | yes | 26.8 | 24.7 | 23.3 | 22.1 | 22.1 | 22.5 |
|  | no | 21.7 | 23.5 | 25.6 | 26.0 | 25.9 | 25.1 |
|  | NO! | 31.2 | 36.2 | 37.5 | 39.8 | 39.9 | 40.7 |

Personal and Family Information Indiana Male 7th - 12th Grade Students, 2017
(Values expressed as percentages, valid cases only)


Indiana Youth Survey 2017

## Past Month Use of Alcohol, Tobacco, and Other Drugs Indiana Male 7th - 12th Grade Students, 2017

(Values expressed as percentages, valid cases only)

| How many times in the last month (30 days) have you used...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q8 Cigarettes | Never | 97.6 | 95.6 | 93.8 | 92.1 | 89.3 | 85.8 |
|  | 1-5 times | 1.9 | 3.0 | 3.7 | 4.2 | 5.6 | 7.0 |
|  | 6-19 times | 0.3 | 0.6 | 1.2 | 1.4 | 1.6 | 2.3 |
|  | 20-39 times | 0.1 | 0.3 | 0.5 | 0.8 | 0.9 | 1.5 |
|  | 40+ times | 0.2 | 0.6 | 0.9 | 1.4 | 2.6 | 3.5 |
| Q8 Smokeless tobacco | Never | 98.2 | 96.8 | 94.8 | 93.6 | 92.3 | 89.3 |
|  | 1-5 times | 1.2 | 2.0 | 2.6 | 3.2 | 3.5 | 4.0 |
|  | 6-19 times | 0.2 | 0.5 | 0.7 | 0.9 | 1.3 | 2.1 |
|  | 20-39 times | 0.1 | 0.2 | 0.6 | 0.7 | 0.7 | 1.2 |
|  | 40+ times | 0.2 | 0.5 | 1.3 | 1.6 | 2.3 | 3.5 |
| Q8 Cigars | Never | 99.0 | 98.0 | 96.3 | 94.7 | 92.4 | 86.7 |
|  | 1-5 times | 0.7 | 1.5 | 2.7 | 3.9 | 5.3 | 9.3 |
|  | 6-19 times | 0.1 | 0.3 | 0.5 | 0.7 | 1.4 | 2.3 |
|  | 20-39 times | 0.0 | 0.1 | 0.2 | 0.3 | 0.4 | 0.8 |
|  | 40+ times | 0.1 | 0.1 | 0.2 | 0.5 | 0.6 | 1.0 |
| Q8 Pipe | Never | 99.1 | 98.3 | 97.3 | 96.8 | 96.2 | 93.5 |
|  | 1-5 times | 0.6 | 1.0 | 1.6 | 1.7 | 2.2 | 4.0 |
|  | 6-19 times | 0.1 | 0.3 | 0.5 | 0.7 | 0.8 | 1.2 |
|  | 20-39 times | 0.1 | 0.1 | 0.2 | 0.2 | 0.3 | 0.5 |
|  | 40+ times | 0.1 | 0.2 | 0.3 | 0.5 | 0.5 | 0.7 |
| Q8 Electronic vapor products | Never | 94.7 | 91.0 | 87.9 | 85.2 | 82.2 | 77.4 |
|  | 1-5 times | 3.6 | 5.8 | 6.1 | 7.4 | 8.5 | 9.4 |
|  | 6-19 times | 0.9 | 1.5 | 2.5 | 2.9 | 3.3 | 4.1 |
|  | 20-39 times | 0.3 | 0.6 | 1.1 | 1.3 | 1.6 | 2.2 |
|  | 40+ times | 0.5 | 1.2 | 2.4 | 3.2 | 4.3 | 6.8 |
| Q8 Alcohol | Never | 92.0 | 88.2 | 84.4 | 79.5 | 76.0 | 68.5 |
|  | 1-5 times | 6.5 | 9.1 | 10.9 | 14.3 | 15.3 | 19.9 |
|  | 6-19 times | 1.0 | 1.8 | 2.6 | 3.9 | 5.4 | 7.0 |
|  | 20-39 times | 0.3 | 0.4 | 1.0 | 1.1 | 1.3 | 1.8 |
|  | 40+ times | 0.1 | 0.5 | 1.0 | 1.2 | 2.0 | 2.7 |
| Q8 Marijuana | Never | 97.0 | 94.1 | 89.4 | 86.0 | 83.3 | 79.3 |
|  | 1-5 times | 1.9 | 3.1 | 5.0 | 6.5 | 6.7 | 7.9 |
|  | 6-19 times | 0.5 | 1.2 | 2.1 | 2.9 | 3.3 | 4.1 |
|  | 20-39 times | 0.3 | 0.5 | 1.1 | 1.4 | 1.8 | 2.3 |
|  | 40+ times | 0.4 | 1.2 | 2.4 | 3.3 | 4.9 | 6.4 |

## Past Month Use of Alcohol, Tobacco, and Other Drugs Indiana Male 7th - 12th Grade Students, 2017

(Values expressed as percentages, valid cases only)

| How many times in the last month ( 30 days) have you used...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q8 Synthetic marijuana | Never | 99.7 | 99.2 | 98.7 | 98.9 | 98.9 | 98.7 |
|  | 1-5 times | 0.2 | 0.5 | 0.7 | 0.7 | 0.6 | 0.9 |
|  | 6-19 times | 0.0 | 0.1 | 0.2 | 0.2 | 0.3 | 0.1 |
|  | 20-39 times | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 |
|  | 40+ times | 0.0 | 0.1 | 0.2 | 0.1 | 0.2 | 0.1 |
| Q8 Cocaine/Crack | Never | 99.8 | 99.6 | 99.5 | 99.4 | 99.1 | 98.6 |
|  | 1-5 times | 0.2 | 0.3 | 0.4 | 0.4 | 0.6 | 1.0 |
|  | 6-19 times | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.3 |
|  | 20-39 times | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
|  | 40+ times | 0.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 |
| Q8 Inhalants | Never | 99.5 | 99.2 | 99.1 | 99.4 | 99.3 | 99.2 |
|  | 1-5 times | 0.4 | 0.6 | 0.7 | 0.5 | 0.5 | 0.5 |
|  | 6-19 times | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
|  | 20-39 times | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
|  | 40+ times | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 |
| Q8 Methamphetamines | Never | 99.9 | 99.9 | 99.8 | 99.7 | 99.6 | 99.5 |
|  | 1-5 times | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 |
|  | 6-19 times | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 |
|  | 20-39 times | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
|  | 40+ times | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| Q8 Heroin | Never | 99.9 | 99.9 | 99.8 | 99.8 | 99.8 | 99.8 |
|  | 1-5 times | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 |
|  | 6-19 times | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 20-39 times | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 40+ times | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Q8 Hallucinogens/ Ecstasy | Never | 99.9 | 99.3 | 98.6 | 98.3 | 97.5 | 96.3 |
|  | 1-5 times | 0.1 | 0.5 | 1.1 | 1.3 | 2.0 | 3.0 |
|  | 6-19 times | 0.0 | 0.1 | 0.2 | 0.3 | 0.4 | 0.5 |
|  | 20-39 times | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
|  | 40+ times | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 |
| Q8 Prescription drugs not prescribed to you | Never | 98.3 | 97.9 | 97.0 | 96.7 | 95.5 | 94.8 |
|  | 1-5 times | 0.8 | 1.3 | 1.9 | 2.1 | 3.0 | 3.5 |
|  | 6-19 times | 0.2 | 0.3 | 0.6 | 0.7 | 0.9 | 1.0 |
|  | 20-39 times | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.4 |
|  | 40+ times | 0.3 | 0.2 | 0.3 | 0.3 | 0.4 | 0.3 |
| Q8 Over the counter drugs to get high | Never | 97.1 | 96.5 | 96.7 | 96.7 | 96.5 | 96.5 |
|  | 1-5 times | 2.0 | 2.2 | 2.2 | 2.2 | 2.3 | 2.5 |
|  | 6-19 times | 0.6 | 0.8 | 0.7 | 0.8 | 0.8 | 0.7 |
|  | 20-39 times | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 |
|  | 40+ times | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.1 |

Indiana Youth Survey 2017

## Age Distribution of First Time Alcohol, Tobacco, and Other Drug Use Indiana Male 7th - 12th Grade Students, 2017

(Values expressed as percentages, valid cases only)

| How old were you when you first used...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q9 Cigarettes | Never used | 94.9 | 91.6 | 88.5 | 85.1 | 81.9 | 75.6 |
|  | 10 years or younger | 2.0 | 2.5 | 2.6 | 2.7 | 2.6 | 2.4 |
|  | 11 years | 1.2 | 1.3 | 1.6 | 1.7 | 1.3 | 1.0 |
|  | 12 years | 1.2 | 1.6 | 1.8 | 1.9 | 1.8 | 2.3 |
|  | 13 years | 0.6 | 1.9 | 2.1 | 2.0 | 2.0 | 2.5 |
|  | 14 years | 0.1 | 1.0 | 2.0 | 2.4 | 2.4 | 2.4 |
|  | 15 years | 0.0 | 0.1 | 1.2 | 3.1 | 3.4 | 3.2 |
|  | 16 years | 0.0 | 0.0 | 0.1 | 1.1 | 3.2 | 4.3 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.1 | 1.5 | 6.3 |
| Q9 Smokeless tobacco | Never used | 97.2 | 94.9 | 92.0 | 89.7 | 86.8 | 81.7 |
|  | 10 years or younger | 0.8 | 1.1 | 1.1 | 1.0 | 1.1 | 1.0 |
|  | 11 years | 0.6 | 0.5 | 0.9 | 0.7 | 0.6 | 0.7 |
|  | 12 years | 0.9 | 1.1 | 1.0 | 1.2 | 1.0 | 1.1 |
|  | 13 years | 0.5 | 1.6 | 1.8 | 1.3 | 1.5 | 1.8 |
|  | 14 years | 0.1 | 0.7 | 2.0 | 1.9 | 2.0 | 2.2 |
|  | 15 years | 0.0 | 0.1 | 1.2 | 3.0 | 3.2 | 3.3 |
|  | 16 years | 0.0 | 0.0 | 0.1 | 1.1 | 2.6 | 3.5 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.1 | 1.2 | 4.7 |
| Q9 Cigars | Never used | 98.4 | 96.4 | 93.7 | 90.4 | 86.5 | 77.8 |
|  | 10 years or younger | 0.4 | 0.6 | 0.9 | 0.7 | 0.7 | 0.8 |
|  | 11 years | 0.4 | 0.4 | 0.7 | 0.5 | 0.5 | 0.5 |
|  | 12 years | 0.5 | 0.9 | 0.9 | 0.9 | 0.8 | 0.9 |
|  | 13 years | 0.4 | 1.0 | 0.9 | 1.3 | 1.2 | 1.4 |
|  | 14 years | 0.1 | 0.6 | 1.7 | 1.7 | 2.0 | 2.3 |
|  | 15 years | 0.0 | 0.0 | 1.1 | 3.2 | 3.0 | 3.7 |
|  | 16 years | 0.0 | 0.0 | 0.1 | 1.1 | 3.6 | 4.5 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.1 | 1.7 | 8.0 |
| Q9 Pipe | Never used | 98.7 | 97.4 | 95.6 | 94.1 | 92.8 | 88.4 |
|  | 10 years or younger | 0.3 | 0.4 | 0.5 | 0.4 | 0.4 | 0.3 |
|  | 11 years | 0.3 | 0.4 | 0.4 | 0.4 | 0.3 | 0.2 |
|  | 12 years | 0.3 | 0.7 | 0.7 | 0.7 | 0.6 | 0.5 |
|  | 13 years | 0.3 | 0.7 | 1.0 | 1.0 | 0.7 | 1.0 |
|  | 14 years | 0.0 | 0.4 | 1.2 | 1.1 | 1.3 | 1.4 |
|  | 15 years | 0.0 | 0.1 | 0.6 | 1.6 | 1.9 | 2.5 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.7 | 1.4 | 2.5 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 3.3 |

## Age Distribution of First Time Alcohol, Tobacco, and Other Drug Use Indiana Male 7th - 12th Grade Students, 2017

(Values expressed as percentages, valid cases only)

| How old were you when you first used...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q9 Electronic vapor products | Never used | 93.0 | 87.7 | 82.8 | 78.6 | 73.6 | 67.3 |
|  | 10 years or younger | 0.9 | 1.0 | 0.8 | 0.6 | 0.4 | 0.2 |
|  | 11 years | 1.3 | 1.0 | 0.7 | 0.6 | 0.4 | 0.2 |
|  | 12 years | 2.8 | 2.6 | 1.9 | 1.5 | 1.0 | 0.6 |
|  | 13 years | 1.8 | 4.8 | 4.4 | 2.8 | 2.1 | 1.3 |
|  | 14 years | 0.2 | 2.7 | 6.1 | 5.4 | 5.0 | 4.0 |
|  | 15 years | 0.0 | 0.2 | 3.0 | 7.6 | 7.3 | 7.4 |
|  | 16 years | 0.0 | 0.0 | 0.2 | 2.7 | 7.6 | 9.0 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.3 | 2.6 | 9.9 |
| Q9 Alcohol | Never used | 87.4 | 81.5 | 75.9 | 68.4 | 62.9 | 54.1 |
|  | 10 years or younger | 5.2 | 5.4 | 5.1 | 4.5 | 3.7 | 3.7 |
|  | 11 years | 2.5 | 2.7 | 2.0 | 1.7 | 1.5 | 1.3 |
|  | 12 years | 2.7 | 3.2 | 3.2 | 2.8 | 2.7 | 2.8 |
|  | 13 years | 1.9 | 4.3 | 4.1 | 4.1 | 3.7 | 3.5 |
|  | 14 years | 0.3 | 2.6 | 6.1 | 5.6 | 5.3 | 5.7 |
|  | 15 years | 0.0 | 0.3 | 3.3 | 8.7 | 8.5 | 7.8 |
|  | 16 years | 0.0 | 0.0 | 0.3 | 3.9 | 8.8 | 9.8 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.3 | 3.0 | 11.4 |
| Q9 Marijuana | Never used | 96.0 | 91.8 | 85.6 | 80.1 | 75.1 | 68.9 |
|  | 10 years or younger | 0.8 | 1.0 | 1.5 | 1.7 | 1.2 | 1.0 |
|  | 11 years | 0.8 | 1.1 | 1.2 | 1.1 | 0.9 | 0.9 |
|  | 12 years | 1.3 | 1.7 | 1.9 | 1.9 | 2.3 | 2.1 |
|  | 13 years | 1.0 | 2.9 | 3.2 | 2.9 | 3.1 | 3.1 |
|  | 14 years | 0.2 | 1.3 | 4.4 | 4.3 | 4.2 | 4.5 |
|  | 15 years | 0.0 | 0.2 | 2.0 | 5.4 | 6.3 | 6.3 |
|  | 16 years | 0.0 | 0.0 | 0.2 | 2.3 | 5.4 | 6.3 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.2 | 1.6 | 6.8 |
| Q9 Synthetic marijuana | Never used | 99.5 | 98.8 | 98.0 | 97.5 | 97.2 | 96.2 |
|  | 10 years or younger | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 |
|  | 11 years | 0.1 | 0.2 | 0.3 | 0.2 | 0.1 | 0.2 |
|  | 12 years | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 |
|  | 13 years | 0.1 | 0.3 | 0.4 | 0.4 | 0.6 | 0.5 |
|  | 14 years | 0.0 | 0.2 | 0.5 | 0.6 | 0.5 | 0.6 |
|  | 15 years | 0.0 | 0.1 | 0.3 | 0.6 | 0.6 | 0.8 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.2 | 0.3 | 0.8 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.5 |

Indiana Youth Survey 2017

Age Distribution of First Time Alcohol, Tobacco, and Other Drug Use
Indiana Male 7th - 12th Grade Students, 2017
(Values expressed as percentages, valid cases only)

| How old were you when you first used...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q9 Cocaine/Crack | Never used | 99.7 | 99.5 | 99.3 | 98.8 | 98.5 | 97.5 |
|  | 10 years or younger | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
|  | 11 years | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 |
|  | 12 years | 0.1 | 0.1 | 0.0 | 0.1 | 0.0 | 0.1 |
|  | 13 years | 0.0 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 |
|  | 14 years | 0.0 | 0.1 | 0.3 | 0.2 | 0.1 | 0.2 |
|  | 15 years | 0.0 | 0.0 | 0.1 | 0.4 | 0.3 | 0.4 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.3 | 0.6 | 0.4 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 1.2 |
| Q9 Inhalants | Never used | 99.4 | 99.0 | 98.7 | 98.8 | 98.6 | 98.1 |
|  | 10 years or younger | 0.3 | 0.2 | 0.3 | 0.1 | 0.2 | 0.2 |
|  | 11 years | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
|  | 12 years | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 |
|  | 13 years | 0.1 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |
|  | 14 years | 0.0 | 0.1 | 0.3 | 0.2 | 0.2 | 0.2 |
|  | 15 years | 0.0 | 0.0 | 0.1 | 0.3 | 0.1 | 0.3 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.1 | 0.3 | 0.3 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.4 |
| Q9 Methamphetamines | Never used | 99.8 | 99.8 | 99.7 | 99.5 | 99.5 | 99.2 |
|  | 10 years or younger | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 |
|  | 11 years | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 12 years | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 13 years | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 14 years | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 |
|  | 15 years | 0.0 | 0.0 | 0.1 | 0.2 | 0.1 | 0.1 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.1 | 0.2 | 0.2 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.3 |
| Q9 Heroin | Never used | 99.8 | 99.8 | 99.7 | 99.7 | 99.7 | 99.5 |
|  | 10 years or younger | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 |
|  | 11 years | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 12 years | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 13 years | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 |
|  | 14 years | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 |
|  | 15 years | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |

## Age Distribution of First Time Alcohol, Tobacco, and Other Drug Use Indiana Male 7th - 12th Grade Students, 2017

(Values expressed as percentages, valid cases only)

| How old were you when you first used...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q9 Hallucinogens/ | Never used | 99.7 | 99.2 | 98.2 | 97.5 | 96.3 | 94.1 |
| Ecstasy | 10 years or younger | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 |
|  | 11 years | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 |
|  | 12 years | 0.1 | 0.2 | 0.1 | 0.1 | 0.0 | 0.2 |
|  | 13 years | 0.1 | 0.3 | 0.4 | 0.3 | 0.2 | 0.2 |
|  | 14 years | 0.0 | 0.2 | 0.6 | 0.4 | 0.5 | 0.3 |
|  | 15 years | 0.0 | 0.0 | 0.5 | 1.0 | 1.0 | 0.6 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.6 | 1.3 | 1.7 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 2.8 |
| Q9 Prescription drugs not prescribed to you | Never used | 97.4 | 97.1 | 95.9 | 94.9 | 93.3 | 91.4 |
|  | 10 years or younger | 1.6 | 1.5 | 0.9 | 0.8 | 0.5 | 0.5 |
|  | 11 years | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.2 |
|  | 12 years | 0.4 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 |
|  | 13 years | 0.2 | 0.5 | 0.6 | 0.4 | 0.4 | 0.5 |
|  | 14 years | 0.0 | 0.2 | 1.1 | 1.0 | 0.8 | 1.0 |
|  | 15 years | 0.0 | 0.0 | 0.6 | 1.7 | 1.9 | 1.6 |
|  | 16 years | 0.0 | 0.0 | 0.1 | 0.7 | 1.8 | 2.4 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 2.2 |
| Q9 Over the counter drugs to get high | Never used | 96.1 | 95.5 | 95.6 | 95.2 | 94.7 | 94.0 |
|  | 10 years or younger | 2.7 | 2.8 | 1.7 | 1.5 | 1.3 | 1.2 |
|  | 11 years | 0.4 | 0.4 | 0.3 | 0.2 | 0.2 | 0.2 |
|  | 12 years | 0.5 | 0.3 | 0.4 | 0.2 | 0.3 | 0.2 |
|  | 13 years | 0.3 | 0.6 | 0.7 | 0.4 | 0.3 | 0.3 |
|  | 14 years | 0.1 | 0.4 | 0.7 | 0.8 | 0.6 | 0.5 |
|  | 15 years | 0.0 | 0.1 | 0.4 | 1.1 | 1.1 | 0.9 |
|  | 16 years | 0.0 | 0.0 | 0.1 | 0.5 | 1.2 | 1.4 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 1.2 |

Indiana Youth Survey 2017

## Binge Drinking in the Last Two Weeks

Indiana Male 7th - 12th Grade Students, 2017
(Values expressed as percentages)

| Think back over the last 2 weeks... |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q10 Binge drinking | None | 97.6 | 95.7 | 93.7 | 90.8 | 88.8 | 84.0 |
|  | Once | 1.2 | 2.2 | 2.7 | 3.7 | 4.3 | 5.7 |
|  | Twice | 0.6 | 1.0 | 1.5 | 2.2 | 2.8 | 3.8 |
|  | 3-5 times | 0.4 | 0.6 | 1.1 | 1.9 | 2.2 | 3.8 |
|  | 6-9 times | 0.2 | 0.3 | 0.3 | 0.5 | 0.9 | 1.2 |
|  | 10+ times | 0.1 | 0.2 | 0.7 | 0.8 | 1.1 | 1.4 |

Perceived Availability of Drugs Indiana Male 7th - 12th Grade Students, 2017
(Values expressed as percentages)

| How easy would it be for you to get...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q11 Cigarettes | Very hard | 68.0 | 58.8 | 49.1 | 41.2 | 32.3 | 17.9 |
|  | Sort of hard | 12.7 | 14.9 | 15.7 | 14.9 | 14.2 | 6.6 |
|  | Sort of easy | 9.8 | 12.8 | 15.5 | 18.6 | 18.5 | 11.6 |
|  | Very easy | 9.5 | 13.5 | 19.8 | 25.3 | 35.0 | 63.9 |
| Q11 Alcohol | Very hard | 57.6 | 46.1 | 37.6 | 31.3 | 26.4 | 21.0 |
|  | Sort of hard | 16.2 | 16.5 | 16.2 | 15.2 | 13.1 | 13.9 |
|  | Sort of easy | 13.2 | 18.2 | 20.4 | 22.5 | 23.5 | 26.8 |
|  | Very easy | 13.0 | 19.2 | 25.8 | 31.0 | 37.0 | 38.4 |
| Q11 Marijuana | Very hard | 84.2 | 73.2 | 57.9 | 47.1 | 37.9 | 30.1 |
|  | Sort of hard | 6.8 | 9.9 | 12.8 | 13.4 | 13.2 | 13.3 |
|  | Sort of easy | 4.3 | 7.5 | 12.2 | 15.1 | 17.0 | 19.8 |
|  | Very easy | 4.7 | 9.4 | 17.0 | 24.3 | 31.9 | 36.8 |
| Q11 Drugs like cocaine, LSD or amphetamines | Very hard | 92.8 | 88.2 | 79.9 | 72.1 | 64.1 | 56.4 |
|  | Sort of hard | 3.7 | 6.5 | 10.0 | 13.5 | 17.0 | 19.4 |
|  | Sort of easy | 1.5 | 2.4 | 4.1 | 6.6 | 8.7 | 10.5 |
|  | Very easy | 2.1 | 3.0 | 6.0 | 7.8 | 10.2 | 13.7 |

Usual Sources of Alcoholic Beverages in the Past Year Indiana Male 7th - 12th Grade Students, 2017
(Values expressed as percentages)

| During the past year, how did you get your alcohol? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Source | Q12 I did not drink alcohol | 89.8 | 84.1 | 79.0 | 71.5 | 66.8 | 57.5 |
|  | Q12 I bought it at a restaurant, bar, or club | 0.3 | 0.3 | 0.4 | 0.8 | 1.3 | 2.7 |
|  | Q12 I bought it at a public event | 0.3 | 0.4 | 0.5 | 1.0 | 1.3 | 2.4 |
|  | Q12 I gave someone else money to buy it for me | 0.9 | 2.3 | 4.7 | 8.2 | 13.1 | 18.8 |
|  | Q12 I bought it at a store | 0.2 | 0.4 | 0.7 | 1.0 | 1.7 | 3.5 |
|  | Q12 A person 21 years old or older gave it to me | 4.1 | 5.9 | 7.5 | 11.0 | 14.1 | 20.4 |
|  | Q12 A person under 21 years old gave it to me | 1.5 | 2.7 | 4.7 | 7.2 | 8.7 | 11.2 |
|  | Q12 I took it from a store | 0.3 | 0.6 | 0.7 | 1.1 | 1.4 | 1.3 |
|  | Q12 I got it at a party | 2.4 | 4.8 | 8.1 | 13.0 | 16.2 | 21.6 |
|  | Q12 I got it from a parent/guardian | 4.4 | 5.4 | 5.4 | 6.0 | 6.9 | 9.9 |
|  | Q12 I got it from some other family member | 2.9 | 4.0 | 4.6 | 5.4 | 6.3 | 8.5 |
|  | Q12 I got it some other way | 3.7 | 6.0 | 7.8 | 8.6 | 9.3 | 10.3 |

Note: Multiple responses allowed; percentages do not add to $100 \%$.

## Usual Sources of Prescription Drugs in the Past Year Indiana Male 7th - 12th Grade Students, 2017

(Values expressed as percentages)

| During the past year, how did you get your prescription drugs that were used to get high? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Source | Q13 I did not use prescription drugs to get high | 95.5 | 95.2 | 93.9 | 92.7 | 92.1 | 90.4 |
|  | Q13 They were prescribed to me | 3.7 | 3.3 | 2.6 | 2.9 | 2.8 | 3.5 |
|  | Q13 My parents gave them to me | 1.1 | 0.9 | 0.6 | 0.5 | 0.5 | 0.8 |
|  | Q13 Someone other than my parents gave them to me | 0.8 | 1.2 | 1.8 | 2.2 | 3.1 | 3.5 |
|  | Q13 I took them from home | 0.5 | 0.5 | 1.1 | 1.0 | 1.2 | 1.4 |
|  | Q13 I bought them from someone | 0.7 | 1.0 | 2.0 | 2.5 | 3.4 | 4.2 |
|  | Q13 I bought them on the internet | 0.1 | 0.2 | 0.3 | 0.3 | 0.4 | 0.5 |
|  | Q13 I took them from someone else | 0.4 | 0.5 | 0.7 | 0.7 | 0.8 | 0.8 |
|  | Q13 I got them some other way | 0.9 | 1.2 | 1.6 | 2.0 | 2.1 | 2.3 |

Note: Multiple responses allowed; percentages do not add to $100 \%$.

Indiana Youth Survey 2017

## CRAFFT Substance Abuse Screening Indiana Male 14 Years or Older Students, 2017

(Values expressed as percentages)

|  |  |  |  | Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 14 years | 15 years | 16 years | 17 years | 18 years or older |
| Q34 Have you ever ridden in a car driven by someone (including yourself) who | No | 77.1 | 74.1 | 69.5 | 65.2 | 60.1 |
| was high or had been using alcohol or drugs? | Yes | 22.9 | 25.9 | 30.5 | 34.8 | 39.9 |
| Q14 Do you ever use alcohol or drugs to | Never used | 80.4 | 72.9 | 65.8 | 59.0 | 53.1 |
| relax, feel better about yourself, or fit | No | 13.8 | 17.3 | 20.6 | 24.3 | 27.4 |
|  | Yes | 5.8 | 9.9 | 13.5 | 16.7 | 19.4 |
| Q14 Do you ever use alcohol or drugs while | Never used | 80.7 | 73.2 | 66.0 | 59.2 | 53.1 |
| you are by yourself, or alone? | No | 12.7 | 15.9 | 19.7 | 23.5 | 26.3 |
|  | Yes | 6.6 | 10.9 | 14.3 | 17.3 | 20.6 |
| Q14 Do you ever forget things you did while | Never used | 81.1 | 73.7 | 66.6 | 59.7 | 53.6 |
| using alcohol or drugs? | No | 15.6 | 20.3 | 24.9 | 29.5 | 32.7 |
|  | Yes | 3.3 | 6.0 | 8.6 | 10.8 | 13.7 |
| Q14 Do your family or friends ever tell you | Never used | 81.6 | 74.4 | 67.1 | 60.1 | 54.0 |
| that you should cut down on your | No | 16.1 | 21.9 | 27.6 | 33.9 | 39.7 |
| drinking or drug use? | Yes | 2.3 | 3.8 | 5.3 | 6.0 | 6.3 |
| Q14 Have you ever gotten into trouble while | Never used | 80.7 | 73.7 | 66.1 | 59.3 | 53.3 |
| you were using alcohol or drugs? | No | 15.4 | 21.1 | 26.4 | 31.8 | 38.1 |
|  | Yes | 3.9 | 5.2 | 7.5 | 8.9 | 8.6 |

## Consequences of Alcohol, Tobacco, and Other Drug Use Indiana Male 7th - 12th Grade Students, 2017

(Values expressed as percentages)

| How many times have you experienced the following due to your drinking or drug use...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q15 Performed poorly on test or project | Never | 95.0 | 94.3 | 94.3 | 94.8 | 95.7 | 95.3 |
|  | Once | 1.7 | 1.7 | 1.7 | 1.7 | 1.6 | 1.6 |
|  | Twice | 1.0 | 1.3 | 1.3 | 1.0 | 0.7 | 0.9 |
|  | 3-5 times | 1.3 | 1.6 | 1.3 | 1.3 | 0.9 | 1.0 |
|  | 6-10 times | 0.4 | 0.4 | 0.4 | 0.3 | 0.4 | 0.4 |
|  | 11+ times | 0.7 | 0.8 | 1.0 | 0.8 | 0.7 | 0.8 |
| Q15 Missed class | Never | 96.3 | 96.2 | 95.9 | 96.1 | 95.6 | 95.2 |
|  | Once | 1.3 | 1.3 | 1.2 | 1.0 | 1.3 | 1.5 |
|  | Twice | 0.7 | 0.9 | 0.9 | 0.7 | 0.8 | 0.9 |
|  | 3-5 times | 0.9 | 0.6 | 1.0 | 1.0 | 0.9 | 1.1 |
|  | 6-10 times | 0.3 | 0.4 | 0.3 | 0.4 | 0.4 | 0.4 |
|  | 11+ times | 0.6 | 0.6 | 0.8 | 0.8 | 1.0 | 0.9 |

## Perceived Risks of Drug Use

 Indiana Male 7th - 12th Grade Students, 2017(Values expressed as percentages)

| How much do you think people risk harming themselves if they...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q16 Smoke 1+ pack cigarettes per day | No risk | 12.3 | 10.7 | 10.6 | 10.1 | 10.6 | 9.0 |
|  | Slight risk | 9.3 | 9.1 | 8.3 | 7.6 | 6.8 | 7.6 |
|  | Moderate risk | 24.4 | 24.7 | 24.4 | 23.3 | 22.6 | 23.0 |
|  | Great risk | 54.0 | 55.5 | 56.7 | 59.0 | 60.0 | 60.4 |
| Q16 Try marijuana once or twice | No risk | 22.6 | 28.4 | 37.1 | 43.6 | 48.8 | 52.7 |
|  | Slight risk | 28.9 | 30.1 | 28.5 | 26.8 | 24.8 | 24.8 |
|  | Moderate risk | 21.0 | 18.0 | 15.2 | 13.4 | 11.5 | 9.9 |
|  | Great risk | 27.5 | 23.6 | 19.2 | 16.1 | 14.9 | 12.6 |
| Q16 Smoke marijuana once or twice per week | No risk | 18.0 | 21.1 | 26.7 | 31.0 | 34.0 | 36.9 |
|  | Slight risk | 16.2 | 19.6 | 22.5 | 23.7 | 25.0 | 27.1 |
|  | Moderate risk | 27.3 | 26.4 | 24.4 | 22.6 | 21.1 | 19.3 |
|  | Great risk | 38.5 | 32.9 | 26.3 | 22.7 | 19.8 | 16.7 |
| Q16 Have 1-2 alcoholic drinks every day | No risk | 17.0 | 16.6 | 16.5 | 16.4 | 17.1 | 17.9 |
|  | Slight risk | 25.5 | 26.5 | 26.5 | 27.2 | 27.2 | 31.1 |
|  | Moderate risk | 27.0 | 28.3 | 29.2 | 30.4 | 30.3 | 29.2 |
|  | Great risk | 30.5 | 28.6 | 27.8 | 26.0 | 25.4 | 21.8 |
| Q16 Binge drink once or twice a week | No risk | 13.1 | 12.0 | 12.0 | 11.7 | 12.2 | 11.6 |
|  | Slight risk | 13.4 | 14.0 | 13.9 | 15.2 | 15.7 | 18.4 |
|  | Moderate risk | 29.9 | 31.1 | 31.7 | 32.0 | 32.7 | 34.5 |
|  | Great risk | 43.5 | 43.0 | 42.4 | 41.1 | 39.4 | 35.5 |
| Q16 Misuse prescription drugs | No risk | 11.6 | 10.1 | 9.9 | 9.2 | 9.6 | 7.9 |
|  | Slight risk | 4.8 | 5.2 | 6.2 | 6.2 | 6.5 | 7.3 |
|  | Moderate risk | 16.0 | 18.0 | 20.8 | 21.2 | 21.3 | 22.9 |
|  | Great risk | 67.6 | 66.8 | 63.1 | 63.4 | 62.6 | 61.9 |

Favorable Attitudes Toward Antisocial Behavior Indiana Male 7th - 12th Grade Students, 2017
(Values expressed as percentages)

| How wrong do you think it is for someone your age to...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q17 Take a gun to school | Very wrong | 91.9 | 89.3 | 88.0 | 87.5 | 87.3 | 84.8 |
|  | Wrong | 5.6 | 7.1 | 7.8 | 7.6 | 7.5 | 9.3 |
|  | A little bit wrong | 1.4 | 2.1 | 2.1 | 2.9 | 3.2 | 3.4 |
|  | Not at all wrong | 1.1 | 1.5 | 2.1 | 2.0 | 2.1 | 2.5 |
| Q17 Steal something more than $\$ 5$ | Very wrong | 46.6 | 43.2 | 42.9 | 46.1 | 48.2 | 50.3 |
|  | Wrong | 39.7 | 40.5 | 40.2 | 38.1 | 37.7 | 36.5 |
|  | A little bit wrong | 12.0 | 14.5 | 14.7 | 13.9 | 12.1 | 11.4 |
|  | Not at all wrong | 1.7 | 1.9 | 2.3 | 1.9 | 2.0 | 1.7 |
| Q17 Attack someone | Very wrong | 76.6 | 70.7 | 67.7 | 66.8 | 68.6 | 69.2 |
|  | Wrong | 16.8 | 20.7 | 22.2 | 23.1 | 22.3 | 22.1 |
|  | A little bit wrong | 4.6 | 6.4 | 7.6 | 7.8 | 6.7 | 6.4 |
|  | Not at all wrong | 1.9 | 2.2 | 2.5 | 2.4 | 2.4 | 2.3 |
| Q17 Pick a fight | Very wrong | 42.2 | 37.7 | 37.7 | 39.8 | 41.4 | 42.6 |
|  | Wrong | 38.2 | 37.5 | 37.9 | 37.2 | 36.3 | 37.4 |
|  | A little bit wrong | 15.8 | 19.9 | 19.6 | 19.1 | 18.0 | 16.4 |
|  | Not at all wrong | 3.9 | 4.9 | 4.9 | 3.9 | 4.3 | 3.5 |
| Q17 Skip school | Very wrong | 68.3 | 60.6 | 54.0 | 51.9 | 49.0 | 44.1 |
|  | Wrong | 24.8 | 29.7 | 33.1 | 33.9 | 34.0 | 34.9 |
|  | A little bit wrong | 5.5 | 8.0 | 10.4 | 12.1 | 14.3 | 17.7 |
|  | Not at all wrong | 1.4 | 1.7 | 2.5 | 2.1 | 2.7 | 3.2 |

## Favorable Attitudes Toward Drug Use

 Indiana Male 7th - 12th Grade Students, 2017(Values expressed as percentages)

| How wrong do you think it is for someone your age to...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q17 Drink alcohol regularly | Very wrong | 78.5 | 68.6 | 56.7 | 49.7 | 44.8 | 37.8 |
|  | Wrong | 13.9 | 18.9 | 24.4 | 24.9 | 23.9 | 23.1 |
|  | A little bit wrong | 5.3 | 8.9 | 13.3 | 18.2 | 21.2 | 23.7 |
|  | Not at all wrong | 2.3 | 3.6 | 5.7 | 7.2 | 10.1 | 15.4 |
| Q17 Smoke cigarettes | Very wrong | 81.6 | 75.5 | 66.8 | 62.5 | 56.5 | 45.7 |
|  | Wrong | 13.8 | 17.0 | 22.8 | 24.4 | 25.7 | 25.1 |
|  | A little bit wrong | 3.4 | 5.4 | 7.5 | 9.8 | 12.3 | 16.7 |
|  | Not at all wrong | 1.2 | 2.2 | 2.9 | 3.3 | 5.5 | 12.5 |
| Q17 Smoke marijuana | Very wrong | 82.7 | 71.7 | 57.4 | 49.5 | 43.2 | 35.0 |
|  | Wrong | 9.1 | 13.2 | 18.0 | 19.0 | 20.0 | 19.9 |
|  | A little bit wrong | 4.7 | 8.2 | 13.1 | 16.0 | 18.0 | 21.1 |
|  | Not at all wrong | 3.5 | 6.8 | 11.5 | 15.6 | 18.8 | 24.0 |
| Q17 Use illegal drugs | Very wrong | 94.6 | 91.5 | 86.6 | 83.1 | 80.4 | 75.6 |
|  | Wrong | 3.8 | 5.8 | 9.3 | 11.4 | 12.5 | 15.3 |
|  | A little bit wrong | 0.7 | 1.4 | 2.4 | 3.6 | 4.4 | 6.0 |
|  | Not at all wrong | 0.9 | 1.3 | 1.7 | 2.0 | 2.7 | 3.1 |

Perceived Peer Approval of Drug Use Indiana Male 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| How wrong do your friends feel it would be for you to...? |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q18 Smoke tobacco | Very wrong | 80.9 | 73.0 | 64.7 | 59.7 | 53.8 | 44.1 |
|  | Wrong | 12.2 | 16.0 | 19.6 | 20.8 | 21.6 | 20.9 |
|  | A little bit wrong | 4.3 | 6.7 | 9.2 | 10.9 | 12.9 | 16.5 |
|  | Not at all wrong | 2.6 | 4.3 | 6.4 | 8.6 | 11.7 | 18.4 |
| Q18 Smoke marijuana | Very wrong | 80.4 | 68.3 | 55.2 | 47.6 | 40.8 | 34.7 |
|  | Wrong | 9.5 | 13.8 | 16.0 | 15.9 | 16.0 | 15.7 |
|  | A little bit wrong | 5.2 | 8.6 | 13.0 | 15.0 | 16.8 | 17.7 |
|  | Not at all wrong | 5.0 | 9.3 | 15.8 | 21.4 | 26.4 | 32.0 |
| Q18 Have 1-2 alcoholic drinks every day | Very wrong | 78.2 | 68.2 | 57.2 | 50.2 | 44.8 | 36.8 |
|  | Wrong | 13.2 | 17.0 | 20.5 | 21.3 | 21.8 | 21.8 |
|  | A little bit wrong | 5.2 | 8.7 | 12.7 | 15.6 | 16.7 | 19.9 |
|  | Not at all wrong | 3.4 | 6.1 | 9.6 | 12.8 | 16.7 | 21.5 |
| Q18 Misuse prescription drugs | Very wrong | 87.7 | 82.6 | 75.8 | 71.9 | 68.5 | 64.8 |
|  | Wrong | 8.1 | 11.4 | 15.1 | 17.0 | 18.1 | 20.0 |
|  | A little bit wrong | 2.3 | 3.4 | 5.2 | 6.4 | 7.8 | 8.4 |
|  | Not at all wrong | 1.9 | 2.7 | 4.0 | 4.7 | 5.6 | 6.8 |

Indiana Youth Survey 2017

## Rewards for Antisocial Involvement

 Indiana Male 7th - 12th Grade Students, 2017(Values expressed as percentages)

| What are the chances you would be seen as cool if you...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q19 Smoked cigarettes | Very good chance | 5.6 | 5.7 | 5.8 | 5.4 | 5.6 | 5.4 |
|  | Pretty good chance | 3.3 | 3.4 | 3.3 | 2.9 | 2.6 | 2.1 |
|  | Some chance | 7.7 | 9.1 | 9.6 | 9.2 | 9.1 | 9.2 |
|  | Little chance | 13.2 | 15.1 | 17.9 | 17.5 | 18.2 | 19.2 |
|  | No or very little chance | 70.2 | 66.7 | 63.5 | 65.0 | 64.5 | 64.2 |
| Q19 Drank alcohol regularly | Very good chance | 6.0 | 6.1 | 6.8 | 6.7 | 7.4 | 7.4 |
|  | Pretty good chance | 3.7 | 4.8 | 6.2 | 7.2 | 7.8 | 7.5 |
|  | Some chance | 8.1 | 10.0 | 13.6 | 14.9 | 16.2 | 16.0 |
|  | Little chance | 13.2 | 16.2 | 17.7 | 18.5 | 18.3 | 19.0 |
|  | No or very little chance | 69.0 | 62.9 | 55.7 | 52.8 | 50.4 | 50.1 |
| Q19 Smoked marijuana | Very good chance | 8.4 | 9.2 | 10.3 | 9.9 | 10.0 | 9.5 |
|  | Pretty good chance | 4.9 | 6.9 | 9.0 | 10.0 | 10.1 | 9.8 |
|  | Some chance | 7.9 | 10.7 | 13.3 | 15.2 | 15.9 | 16.9 |
|  | Little chance | 10.4 | 12.8 | 15.2 | 15.9 | 15.5 | 16.7 |
|  | No or very little chance | 68.3 | 60.4 | 52.2 | 49.1 | 48.4 | 47.0 |
| Q19 Carried a gun | Very good chance | 8.4 | 8.3 | 7.9 | 7.7 | 7.9 | 8.1 |
|  | Pretty good chance | 4.2 | 4.4 | 4.5 | 4.0 | 3.7 | 3.7 |
|  | Some chance | 6.6 | 7.8 | 7.9 | 8.2 | 7.9 | 9.3 |
|  | Little chance | 10.4 | 12.0 | 12.7 | 12.5 | 12.2 | 13.3 |
|  | No or very little chance | 70.4 | 67.5 | 66.9 | 67.6 | 68.3 | 65.6 |

## Parental Attitudes Favorable Toward Drug Use Indiana Male 7th - 12th Grade Students, 2017

(Values expressed as percentages)

| How wrong do your parents feel it would be for you to...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q20 Have 1-2 alcoholic drinks every day | Very wrong | 93.9 | 91.9 | 89.3 | 86.7 | 83.9 | 77.3 |
|  | Wrong | 3.8 | 5.7 | 7.3 | 9.2 | 10.8 | 14.3 |
|  | A little bit wrong | 1.4 | 1.3 | 2.0 | 2.7 | 3.2 | 5.4 |
|  | Not at all wrong | 0.9 | 1.1 | 1.3 | 1.5 | 2.1 | 3.0 |
| Q20 Drink alcohol regularly (at least once or twice a month) | Very wrong | 91.7 | 88.8 | 85.9 | 81.6 | 77.1 | 68.6 |
|  | Wrong | 5.0 | 6.6 | 8.3 | 10.8 | 12.5 | 15.7 |
|  | A little bit wrong | 2.0 | 2.8 | 3.7 | 5.0 | 6.5 | 9.8 |
|  | Not at all wrong | 1.4 | 1.8 | 2.1 | 2.6 | 4.0 | 6.0 |
| Q20 Smoke cigarettes | Very wrong | 95.1 | 93.6 | 91.5 | 89.2 | 86.0 | 77.4 |
|  | Wrong | 3.2 | 4.4 | 5.8 | 7.4 | 9.0 | 13.2 |
|  | A little bit wrong | 0.9 | 1.1 | 1.4 | 2.0 | 3.0 | 5.4 |
|  | Not at all wrong | 0.8 | 1.0 | 1.3 | 1.4 | 2.0 | 4.1 |
| Q20 Smoke marijuana | Very wrong | 93.8 | 90.4 | 85.2 | 81.7 | 78.2 | 73.0 |
|  | Wrong | 3.3 | 4.8 | 7.2 | 9.1 | 9.8 | 13.0 |
|  | A little bit wrong | 1.6 | 2.8 | 4.7 | 5.2 | 6.9 | 7.8 |
|  | Not at all wrong | 1.4 | 2.0 | 2.9 | 4.0 | 5.1 | 6.2 |
| Q20 Use prescription drugs not prescribed to you | Very wrong | 96.2 | 94.9 | 93.6 | 92.2 | 91.4 | 89.1 |
|  | Wrong | 2.4 | 3.5 | 4.3 | 5.3 | 5.8 | 7.2 |
|  | A little bit wrong | 0.6 | 0.7 | 1.0 | 1.3 | 1.4 | 1.9 |
|  | Not at all wrong | 0.8 | 0.9 | 1.2 | 1.2 | 1.4 | 1.8 |

Indiana Youth Survey 2017

## Parental Attitudes Favorable Toward Antisocial Behavior Indiana Male 7th - 12th Grade Students, 2017

(Values expressed as percentages)

| How wrong do your parents feel it would be for you to...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q20 Steal something worth more than \$5 | Very wrong | 80.6 | 79.7 | 80.8 | 80.5 | 81.1 | 79.2 |
|  | Wrong | 15.1 | 15.6 | 13.9 | 14.5 | 14.1 | 15.7 |
|  | A little bit wrong | 3.2 | 3.7 | 3.9 | 3.7 | 3.4 | 3.3 |
|  | Not at all wrong | 1.1 | 1.0 | 1.5 | 1.3 | 1.3 | 1.9 |
| Q20 Draw graffiti | Very wrong | 86.5 | 85.1 | 83.5 | 82.6 | 81.0 | 79.4 |
|  | Wrong | 9.6 | 10.2 | 11.0 | 11.8 | 12.6 | 13.7 |
|  | A little bit wrong | 2.5 | 3.2 | 3.8 | 3.9 | 4.2 | 4.7 |
|  | Not at all wrong | 1.3 | 1.5 | 1.7 | 1.7 | 2.1 | 2.3 |
| Q20 Pick a fight with someone | Very wrong | 67.7 | 65.2 | 66.4 | 66.0 | 65.2 | 62.8 |
|  | Wrong | 21.1 | 21.4 | 20.3 | 20.6 | 20.6 | 22.1 |
|  | A little bit wrong | 8.3 | 10.3 | 10.3 | 10.4 | 10.7 | 11.8 |
|  | Not at all wrong | 2.9 | 3.1 | 3.1 | 3.1 | 3.6 | 3.3 |

Mental Health in the Past Twelve Months
Indiana Male 7th - 12th Grade Students, 2017
(Values expressed as percentages)

| During the past 12 months, did you...? | Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q21 Feel sad or hopeless | No | 83.0 | 82.0 | 80.4 | 78.2 | 78.5 | 77.6 |
|  | Yes | 17.0 | 18.0 | 19.6 | 21.8 | 21.5 | 22.4 |
| Q21 Consider attempting suicide | No | 91.0 | 90.6 | 88.7 | 88.0 | 88.3 | 88.1 |
|  | Yes | 9.0 | 9.4 | 11.3 | 12.0 | 11.7 | 11.9 |
| Q21 Make a plan about attempting suicide | No | 93.5 | 92.8 | 91.3 | 90.9 | 91.3 | 91.2 |
|  | Yes | 6.5 | 7.2 | 8.7 | 9.1 | 8.7 | 8.8 |

## Gambling during the Last Twelve Months

 Indiana Male 7th - 12th Grade Students, 2017(Values expressed as percentages)

| How often have you bet/gambled for money or valuables in the following ways? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q22 Card games | Never | 82.8 | 79.2 | 79.8 | 78.8 | 77.9 | 76.0 |
|  | Less than once a month | 11.2 | 13.8 | 13.3 | 13.6 | 14.8 | 15.9 |
|  | 1-3 times per month | 3.7 | 4.7 | 4.6 | 5.0 | 4.8 | 5.8 |
|  | Once a week or more | 2.3 | 2.2 | 2.3 | 2.6 | 2.5 | 2.4 |
| Q22 Personal games of skill | Never | 66.2 | 64.1 | 67.3 | 68.0 | 69.8 | 70.2 |
|  | Less than once a month | 15.9 | 16.8 | 15.6 | 15.6 | 15.7 | 14.8 |
|  | 1-3 times per month | 8.0 | 8.7 | 8.3 | 8.3 | 8.0 | 8.6 |
|  | Once a week or more | 10.0 | 10.4 | 8.9 | 8.1 | 6.5 | 6.4 |
| Q22 Sports | Never | 74.6 | 72.0 | 72.5 | 74.1 | 72.8 | 73.9 |
|  | Less than once a month | 12.2 | 14.1 | 14.2 | 13.8 | 15.4 | 14.0 |
|  | 1-3 times per month | 6.4 | 6.8 | 7.1 | 6.7 | 6.6 | 7.6 |
|  | Once a week or more | 6.8 | 7.0 | 6.1 | 5.4 | 5.2 | 4.5 |
| Q22 Lottery | Never | 88.5 | 88.5 | 88.6 | 89.1 | 88.9 | 77.4 |
|  | Less than once a month | 7.5 | 7.7 | 7.6 | 7.7 | 7.3 | 14.2 |
|  | 1-3 times per month | 2.5 | 2.6 | 2.5 | 2.1 | 2.6 | 5.5 |
|  | Once a week or more | 1.5 | 1.3 | 1.3 | 1.1 | 1.3 | 2.9 |
| Q22 Bingo | Never | 88.5 | 89.9 | 91.3 | 92.9 | 93.4 | 93.4 |
|  | Less than once a month | 8.0 | 7.0 | 5.9 | 4.9 | 4.5 | 4.4 |
|  | 1-3 times per month | 1.9 | 1.9 | 1.5 | 1.1 | 1.0 | 1.1 |
|  | Once a week or more | 1.6 | 1.2 | 1.3 | 1.1 | 1.1 | 1.1 |
| Q22 Online gambling | Never | 93.1 | 92.1 | 92.1 | 92.9 | 92.9 | 93.0 |
|  | Less than once a month | 3.3 | 3.8 | 3.9 | 3.7 | 3.5 | 3.6 |
|  | 1-3 times per month | 1.4 | 1.7 | 1.7 | 1.5 | 1.7 | 1.7 |
|  | Once a week or more | 2.1 | 2.4 | 2.3 | 1.9 | 1.9 | 1.8 |
| Q22 Personal challenges | Never | 67.5 | 64.9 | 68.8 | 69.6 | 71.1 | 71.4 |
|  | Less than once a month | 17.5 | 18.0 | 16.0 | 16.7 | 16.0 | 16.3 |
|  | 1-3 times per month | 8.8 | 10.4 | 9.4 | 8.8 | 8.1 | 8.1 |
|  | Once a week or more | 6.2 | 6.7 | 5.8 | 4.9 | 4.8 | 4.2 |
| Q22 Gambled in other ways | Never | 85.1 | 81.4 | 82.7 | 82.3 | 82.6 | 81.1 |
|  | Less than once a month | 8.3 | 10.7 | 9.7 | 9.9 | 10.2 | 10.6 |
|  | 1-3 times per month | 3.5 | 4.4 | 3.8 | 4.5 | 4.0 | 4.7 |
|  | Once a week or more | 3.1 | 3.5 | 3.7 | 3.4 | 3.2 | 3.6 |

Consequences of Gambling
Indiana Male 7th - 12th Grade Students, 2017
(Values expressed as percentages)

| How often have you experienced the following consequences due to your gambling? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q23 Academic problems | I do not gamble | 71.2 | 68.9 | 69.2 | 69.2 | 68.7 | 65.8 |
|  | Never | 26.4 | 29.2 | 28.9 | 29.4 | 30.1 | 32.9 |
|  | Occasionally | 1.9 | 1.5 | 1.4 | 1.1 | 0.8 | 0.7 |
|  | Frequently | 0.5 | 0.4 | 0.4 | 0.3 | 0.5 | 0.6 |
| Q23 Issues with the legal system | I do not gamble | 71.9 | 69.1 | 69.3 | 69.3 | 68.8 | 65.8 |
|  | Never | 27.0 | 29.6 | 29.4 | 29.7 | 30.1 | 33.2 |
|  | Occasionally | 0.7 | 1.0 | 0.8 | 0.8 | 0.6 | 0.5 |
|  | Frequently | 0.4 | 0.3 | 0.4 | 0.3 | 0.5 | 0.5 |
| Q23 Lost possessions or money | I do not gamble | 71.0 | 67.9 | 68.3 | 68.3 | 67.9 | 65.1 |
|  | Never | 18.8 | 20.0 | 19.8 | 19.6 | 19.7 | 21.0 |
|  | Occasionally | 9.3 | 11.3 | 11.1 | 11.4 | 11.6 | 12.9 |
|  | Frequently | 0.9 | 0.7 | 0.8 | 0.8 | 0.8 | 1.0 |
| Q23 Felt bad about gambling | I do not gamble | 71.9 | 68.9 | 69.1 | 69.1 | 68.6 | 65.6 |
|  | Never | 24.3 | 27.6 | 27.8 | 27.8 | 28.6 | 31.1 |
|  | Occasionally | 3.1 | 3.0 | 2.5 | 2.7 | 2.2 | 2.6 |
|  | Frequently | 0.7 | 0.5 | 0.6 | 0.4 | 0.5 | 0.7 |
| Q23 Poor health | I do not gamble | 71.5 | 68.9 | 69.1 | 69.1 | 68.6 | 65.7 |
|  | Never | 27.0 | 29.7 | 29.5 | 29.8 | 30.3 | 33.0 |
|  | Occasionally | 1.0 | 1.1 | 1.0 | 0.7 | 0.7 | 0.7 |
|  | Frequently | 0.5 | 0.3 | 0.4 | 0.4 | 0.5 | 0.5 |
| Q23 Issues with friends and family | I do not gamble | 70.7 | 68.3 | 68.8 | 68.8 | 68.3 | 65.5 |
|  | Never | 24.9 | 27.6 | 27.7 | 28.2 | 29.0 | 31.8 |
|  | Occasionally | 3.6 | 3.4 | 2.9 | 2.4 | 2.0 | 2.1 |
|  | Frequently | 0.9 | 0.8 | 0.6 | 0.6 | 0.7 | 0.6 |

School Opportunities for Prosocial Involvement Indiana Male 7th - 12th Grade Students, 2017
(Values expressed as percentages)


School Rewards for Prosocial Involvement Indiana Male 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  |  |  | Gra |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q24 Teachers notice when doing a good | YES! | 33.5 | 27.7 | 24.8 | 24.2 | 23.5 | 22.7 |
| job and let me know | yes | 41.5 | 41.7 | 42.1 | 42.5 | 43.8 | 45.4 |
|  | no | 17.2 | 21.2 | 23.7 | 24.2 | 23.6 | 22.7 |
|  | NO! | 7.9 | 9.5 | 9.4 | 9.1 | 9.1 | 9.2 |
| Q24 I feel safe at school | YES! | 48.2 | 41.8 | 34.5 | 34.2 | 36.5 | 36.8 |
|  | yes | 36.4 | 40.3 | 45.0 | 46.9 | 46.6 | 45.4 |
|  | no | 9.2 | 10.5 | 12.6 | 12.2 | 10.7 | 10.7 |
|  | NO! | 6.2 | 7.3 | 7.9 | 6.8 | 6.2 | 7.1 |
| Q24 School lets parents know when I | YES! | 25.2 | 20.9 | 19.1 | 17.9 | 17.8 | 16.4 |
| do well | yes | 29.5 | 28.3 | 25.6 | 26.5 | 25.8 | 25.6 |
|  | no | 27.8 | 30.4 | 33.4 | 33.5 | 33.7 | 33.9 |
|  | NO! | 17.6 | 20.4 | 21.9 | 22.1 | 22.7 | 24.0 |
| Q24 Teachers praise me when I work | YES! | 23.1 | 20.2 | 19.3 | 18.3 | 18.9 | 17.8 |
| hard in school | yes | 35.4 | 35.1 | 33.9 | 35.5 | 36.6 | 37.5 |
|  | no | 26.9 | 29.0 | 31.5 | 30.7 | 29.4 | 30.3 |
|  | NO! | 14.6 | 15.7 | 15.4 | 15.5 | 15.1 | 14.4 |

## Academic Failure

Indiana Male 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  | Grade |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  | 7th | 8 th | 9 th | 10 th | 11th | 12th |
| Q28 What were your | Mostly A's | 38.4 | 36.0 | 32.0 | 28.9 | 30.1 | 34.3 |
| grades like last | Mostly B's | 37.1 | 36.8 | 37.2 | 37.2 | 39.1 | 37.9 |
| year? | Mostly C's | 18.4 | 19.7 | 22.6 | 25.7 | 24.2 | 22.2 |
|  | Mostly D's | 3.9 | 4.7 | 5.6 | 5.9 | 5.2 | 4.7 |
|  | Mostly F's | 2.2 | 2.7 | 2.6 | 2.2 | 1.3 | 0.9 |
|  | YES! | 27.3 | 27.2 | 27.5 | 26.8 | 28.1 | 28.7 |
| Q24 My grades are | yes | 41.6 | 42.2 | 40.2 | 41.3 | 42.4 | 41.7 |
| better than most | no | 22.1 | 22.2 | 23.6 | 23.6 | 22.4 | 21.9 |
| students | NO! | 9.0 | 8.4 | 8.7 | 8.3 | 7.2 | 7.7 |

## Low Commitment to School

Indiana Male 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  |  |  | Gra |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q26 Days of school skipped during last | None | 85.7 | 84.2 | 83.3 | 82.0 | 80.4 | 73.6 |
| month | 1 day | 6.7 | 6.9 | 7.6 | 8.1 | 8.4 | 10.7 |
|  | 2 days | 3.2 | 3.3 | 3.6 | 4.2 | 4.7 | 6.1 |
|  | 3 days | 1.7 | 2.3 | 2.2 | 2.5 | 2.5 | 3.5 |
|  | 4-5 days | 1.6 | 1.8 | 1.7 | 1.9 | 2.2 | 3.2 |
|  | 6-10 days | 0.5 | 0.8 | 0.7 | 0.8 | 0.9 | 1.5 |
|  | 11 or more days | 0.6 | 0.7 | 0.9 | 0.6 | 1.0 | 1.3 |
| Q27 How interesting are courses | Very interesting | 10.9 | 8.5 | 9.6 | 8.5 | 9.3 | 9.2 |
|  | Quite interesting | 25.3 | 22.6 | 22.2 | 22.7 | 22.3 | 21.7 |
|  | Fairly interesting | 35.0 | 36.8 | 37.7 | 38.1 | 38.9 | 37.2 |
|  | Slightly boring | 17.0 | 19.5 | 18.9 | 19.1 | 18.9 | 19.1 |
|  | Very boring | 11.9 | 12.5 | 11.6 | 11.5 | 10.6 | 12.9 |
| Q29 Feel schoolwork is meaningful | Almost always | 19.8 | 13.8 | 11.0 | 9.1 | 8.0 | 6.4 |
|  | Often | 29.5 | 26.7 | 23.2 | 20.2 | 19.7 | 19.0 |
|  | Sometimes | 30.1 | 33.7 | 33.2 | 34.1 | 35.0 | 35.6 |
|  | Seldom | 13.4 | 16.7 | 21.6 | 24.6 | 24.7 | 27.0 |
|  | Never | 7.2 | 9.1 | 11.0 | 12.1 | 12.7 | 12.1 |
| Q30 Importance of school to later life | Very important | 32.3 | 22.5 | 17.3 | 13.6 | 12.6 | 11.6 |
|  | Quite important | 26.8 | 25.2 | 21.4 | 19.1 | 18.1 | 17.6 |
|  | Fairly important | 22.4 | 25.9 | 28.1 | 29.2 | 29.7 | 29.4 |
|  | Slightly important | 13.6 | 19.5 | 23.2 | 26.3 | 27.2 | 29.3 |
|  | Not at all important | 4.9 | 6.8 | 9.9 | 11.8 | 12.4 | 12.1 |
| Q25 Enjoy being in school | Never | 14.6 | 15.0 | 15.9 | 15.8 | 14.9 | 15.8 |
|  | Seldom | 10.1 | 11.8 | 14.5 | 15.3 | 16.6 | 17.4 |
|  | Sometimes | 33.7 | 33.9 | 34.5 | 35.8 | 34.3 | 33.8 |
|  | Often | 26.6 | 26.8 | 24.9 | 23.9 | 24.7 | 23.7 |
|  | A lot | 15.1 | 12.5 | 10.2 | 9.1 | 9.6 | 9.3 |
| Q25 Hate being in school | Never | 12.5 | 10.0 | 8.8 | 8.2 | 8.5 | 8.0 |
|  | Seldom | 21.6 | 21.0 | 19.4 | 18.9 | 19.2 | 18.9 |
|  | Sometimes | 31.5 | 32.1 | 33.7 | 33.3 | 33.3 | 33.4 |
|  | Often | 15.5 | 17.6 | 19.1 | 20.3 | 21.5 | 20.9 |
|  | A lot | 18.9 | 19.3 | 19.0 | 19.3 | 17.5 | 18.8 |
| Q25 Try to do your best work in school | Never | 2.3 | 2.5 | 3.5 | 3.6 | 3.8 | 4.0 |
|  | Seldom | 3.0 | 3.8 | 4.8 | 5.7 | 5.9 | 8.1 |
|  | Sometimes | 13.4 | 16.2 | 19.8 | 22.6 | 25.1 | 26.2 |
|  | Often | 29.7 | 32.4 | 33.5 | 35.1 | 33.6 | 34.0 |
|  | A lot | 51.6 | 45.1 | 38.4 | 33.0 | 31.6 | 27.7 |

Indiana Youth Survey 2017

Poor Family Management
Indiana Male 7th - 12th Grade Students, 2017
(Values expressed as percentages)


Family Conflict
Indiana Male 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q31 Family argues over and over about same thing | YES! | 18.6 | 19.8 | 22.6 | 22.9 | 21.6 | 21.2 |
|  | yes | 22.6 | 23.6 | 25.9 | 26.7 | 27.3 | 27.0 |
|  | no | 38.1 | 39.4 | 36.8 | 36.6 | 37.1 | 37.4 |
|  | NO! | 20.7 | 17.2 | 14.7 | 13.7 | 14.1 | 14.4 |
| Q31 Family has serious arguments | YES! | 15.6 | 16.5 | 18.1 | 19.0 | 18.5 | 17.6 |
|  | yes | 17.6 | 18.1 | 21.0 | 21.3 | 21.6 | 20.9 |
|  | no | 36.3 | 37.9 | 38.1 | 38.2 | 38.4 | 39.8 |
|  | NO! | 30.4 | 27.5 | 22.8 | 21.4 | 21.5 | 21.7 |
| Q31 Family members often insult each other | YES! | 15.1 | 15.9 | 17.6 | 18.1 | 17.5 | 16.5 |
|  | yes | 17.4 | 18.0 | 20.0 | 19.2 | 20.2 | 19.5 |
|  | no | 32.5 | 34.5 | 35.2 | 36.5 | 35.6 | 36.9 |
|  | NO! | 35.0 | 31.7 | 27.1 | 26.2 | 26.7 | 27.1 |

Family Opportunities for Prosocial Involvement Indiana Male 7th - 12th Grade Students, 2017
(Values expressed as percentages)


Family Rewards for Prosocial Involvement Indiana Male 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q32 I enjoy spending time with mom | YES! | 73.1 | 65.8 | 59.3 | 56.5 | 54.2 | 50.9 |
|  | yes | 20.6 | 26.1 | 31.0 | 32.8 | 35.0 | 37.5 |
|  | no | 3.4 | 4.9 | 6.1 | 6.5 | 6.5 | 7.7 |
|  | NO! | 2.9 | 3.2 | 3.6 | 4.3 | 4.3 | 3.9 |
| Q32 I Enjoy spending time with dad | YES! | 69.8 | 63.8 | 57.0 | 53.3 | 50.2 | 47.2 |
|  | yes | 19.9 | 24.5 | 28.2 | 31.0 | 34.0 | 36.1 |
|  | no | 4.6 | 5.5 | 7.9 | 8.0 | 8.6 | 8.9 |
|  | NO! | 5.7 | 6.2 | 7.0 | 7.7 | 7.2 | 7.9 |
| Q33 Parents notice when I am doing a good job | All the time | 42.0 | 38.5 | 36.9 | 34.9 | 33.6 | 32.3 |
|  | Often | 36.1 | 36.2 | 35.4 | 34.8 | 35.0 | 34.9 |
|  | Sometimes | 16.2 | 18.9 | 20.6 | 22.1 | 23.8 | 23.6 |
|  | Never | 5.7 | 6.4 | 7.1 | 8.1 | 7.7 | 9.3 |
| Q33 Parents tell me they are proud of me | All the time | 46.0 | 42.5 | 38.9 | 36.2 | 35.4 | 34.0 |
|  | Often | 32.4 | 32.4 | 33.0 | 32.6 | 32.5 | 33.1 |
|  | Sometimes | 15.9 | 18.2 | 20.0 | 22.1 | 23.2 | 23.1 |
|  | Never | 5.7 | 6.9 | 8.0 | 9.1 | 9.0 | 9.8 |

## Interaction with Antisocial Peers

Indiana Male 7th - 12th Grade Students, 2017
(Values expressed as percentages)

| In the past year (12 months), how many of your best friends have...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q35 Been suspended | None of my friends | 75.0 | 71.3 | 74.2 | 77.4 | 81.6 | 82.2 |
|  | 1 of my friends | 14.6 | 17.1 | 14.9 | 13.4 | 11.2 | 11.1 |
|  | 2 of my friends | 5.5 | 6.4 | 5.8 | 5.2 | 4.0 | 3.5 |
|  | 3 of my friends | 1.9 | 2.1 | 2.0 | 1.7 | 1.4 | 1.2 |
|  | 4 of my friends | 3.0 | 3.0 | 3.1 | 2.3 | 1.8 | 2.0 |
| Q35 Carried a gun | None of my friends | 96.1 | 94.5 | 93.1 | 93.2 | 91.9 | 88.2 |
|  | 1 of my friends | 2.1 | 3.0 | 3.5 | 3.3 | 4.3 | 6.2 |
|  | 2 of my friends | 0.6 | 1.0 | 1.6 | 1.4 | 1.5 | 2.3 |
|  | 3 of my friends | 0.4 | 0.4 | 0.5 | 0.6 | 0.9 | 1.1 |
|  | 4 of my friends | 0.8 | 1.1 | 1.3 | 1.5 | 1.5 | 2.3 |
| Q35 Sold drugs | None of my friends | 95.1 | 91.4 | 87.4 | 84.4 | 81.1 | 79.4 |
|  | 1 of my friends | 2.9 | 4.9 | 6.1 | 7.6 | 9.4 | 9.6 |
|  | 2 of my friends | 0.9 | 1.7 | 3.0 | 3.6 | 4.4 | 5.2 |
|  | 3 of my friends | 0.3 | 0.7 | 1.2 | 1.6 | 2.1 | 2.3 |
|  | 4 of my friends | 0.8 | 1.3 | 2.2 | 2.8 | 3.0 | 3.4 |
| Q35 Stolen a vehicle | None of my friends | 97.6 | 96.3 | 94.6 | 95.3 | 95.8 | 95.9 |
|  | 1 of my friends | 1.2 | 2.2 | 3.0 | 2.8 | 2.0 | 1.8 |
|  | 2 of my friends | 0.5 | 0.6 | 1.1 | 0.8 | 1.0 | 1.1 |
|  | 3 of my friends | 0.2 | 0.3 | 0.5 | 0.4 | 0.5 | 0.5 |
|  | 4 of my friends | 0.6 | 0.6 | 0.9 | 0.7 | 0.8 | 0.6 |
| Q35 Been arrested | None of my friends | 94.4 | 92.5 | 90.4 | 89.8 | 90.1 | 88.9 |
|  | 1 of my friends | 3.7 | 4.7 | 5.6 | 5.8 | 5.5 | 6.6 |
|  | 2 of my friends | 0.8 | 1.5 | 1.8 | 2.2 | 2.3 | 2.6 |
|  | 3 of my friends | 0.3 | 0.5 | 0.7 | 0.9 | 1.1 | 0.8 |
|  | 4 of my friends | 0.8 | 0.9 | 1.4 | 1.3 | 1.0 | 1.2 |
| Q35 Dropped out of school | None of my friends | 96.4 | 96.3 | 94.8 | 93.3 | 92.1 | 91.0 |
|  | 1 of my friends | 2.2 | 2.1 | 3.1 | 4.3 | 4.9 | 5.3 |
|  | 2 of my friends | 0.6 | 0.7 | 0.7 | 1.0 | 1.5 | 1.8 |
|  | 3 of my friends | 0.3 | 0.4 | 0.4 | 0.6 | 0.7 | 1.0 |
|  | 4 of my friends | 0.6 | 0.6 | 0.9 | 0.7 | 0.8 | 0.9 |

Indiana Youth Survey 2017

## Interaction with Prosocial Peers

Indiana Male 7th - 12th Grade Students, 2017
(Values expressed as percentages)

| In the past year (12 months), how many of your best friends have...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q35 Participated in school activities | None of my friends | 26.0 | 27.2 | 29.4 | 30.3 | 30.1 | 29.4 |
|  | 1 of my friends | 9.7 | 8.8 | 8.8 | 8.4 | 8.0 | 8.2 |
|  | 2 of my friends | 13.8 | 13.0 | 13.0 | 12.7 | 11.4 | 12.0 |
|  | 3 of my friends | 14.0 | 13.4 | 13.3 | 13.0 | 11.7 | 11.5 |
|  | 4 of my friends | 36.5 | 37.5 | 35.6 | 35.6 | 38.8 | 38.9 |
| Q35 Made a commitment to stay drug-free | None of my friends | 31.4 | 36.1 | 39.9 | 43.4 | 45.8 | 48.8 |
|  | 1 of my friends | 6.0 | 6.8 | 7.9 | 9.5 | 10.0 | 11.4 |
|  | 2 of my friends | 5.8 | 6.6 | 8.8 | 9.3 | 9.7 | 9.0 |
|  | 3 of my friends | 7.3 | 7.6 | 9.1 | 9.3 | 8.5 | 8.2 |
|  | 4 of my friends | 49.5 | 42.9 | 34.4 | 28.5 | 26.0 | 22.6 |
| Q35 Liked school | None of my friends | 29.8 | 33.5 | 37.5 | 40.5 | 40.9 | 42.2 |
|  | 1 of my friends | 13.1 | 12.8 | 13.6 | 13.4 | 12.9 | 12.3 |
|  | 2 of my friends | 18.6 | 18.8 | 17.3 | 17.1 | 16.3 | 17.9 |
|  | 3 of my friends | 14.9 | 14.2 | 13.1 | 12.4 | 11.6 | 11.7 |
|  | 4 of my friends | 23.5 | 20.7 | 18.5 | 16.6 | 18.2 | 15.9 |
| Q35 Regularly attended religious activities | None of my friends | 29.5 | 33.4 | 38.3 | 40.2 | 41.3 | 42.5 |
|  | 1 of my friends | 16.0 | 17.5 | 18.4 | 19.5 | 18.8 | 19.7 |
|  | 2 of my friends | 19.7 | 18.8 | 18.7 | 17.6 | 18.2 | 17.2 |
|  | 3 of my friends | 14.8 | 13.0 | 10.1 | 9.8 | 9.2 | 8.4 |
|  | 4 of my friends | 19.9 | 17.2 | 14.5 | 13.0 | 12.5 | 12.2 |
| Q35 Tried to do well in school | None of my friends | 10.8 | 12.8 | 15.9 | 17.8 | 18.1 | 18.5 |
|  | 1 of my friends | 5.1 | 6.0 | 6.5 | 6.6 | 6.8 | 6.5 |
|  | 2 of my friends | 9.4 | 11.1 | 12.5 | 12.9 | 12.6 | 14.1 |
|  | 3 of my friends | 16.9 | 18.2 | 18.7 | 18.8 | 18.5 | 18.8 |
|  | 4 of my friends | 57.8 | 51.9 | 46.4 | 43.9 | 44.1 | 42.1 |

## Community Laws and Norms Favorable to Drug Use Indiana Male 7th - 12th Grade Students, 2017

(Values expressed as percentages)

|  |  |  |  | Gra |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q36 If a kid drank alcohol in your | YES! | 31.6 | 23.7 | 18.5 | 16.2 | 15.2 | 12.6 |
| neighborhood, would he or she be | yes | 29.7 | 27.1 | 23.6 | 20.1 | 17.8 | 16.3 |
| caug | no | 26.9 | 34.2 | 39.7 | 43.2 | 44.5 | 46.0 |
|  | NO! | 11.8 | 15.0 | 18.2 | 20.5 | 22.6 | 25.1 |
| Q36 If a kid smoked marijuana in your | YES! | 38.2 | 28.3 | 20.4 | 17.3 | 16.1 | 13.1 |
| neighborhood, would he or she be | yes | 29.2 | 27.8 | 24.7 | 21.6 | 19.3 | 16.9 |
|  | no | 21.7 | 29.6 | 36.9 | 40.4 | 42.2 | 44.9 |
|  | NO! | 10.9 | 14.3 | 18.1 | 20.7 | 22.4 | 25.1 |
| Q36 If a kid carried a handgun in your | YES! | 44.8 | 35.7 | 28.8 | 25.0 | 23.5 | 19.7 |
| neighborhood, would he or she be | yes | 28.4 | 29.8 | 30.5 | 30.5 | 28.7 | 29.1 |
|  | no | 17.3 | 22.6 | 27.1 | 29.6 | 31.4 | 33.2 |
|  | NO! | 9.4 | 12.0 | 13.6 | 14.9 | 16.4 | 18.0 |
| Q36 If a kid smoked a cigarette in your | YES! | 29.4 | 22.8 | 17.8 | 15.5 | 14.8 | 11.6 |
| neighborhood, would he or she be | yes | 26.0 | 24.1 | 21.0 | 17.6 | 15.8 | 13.3 |
| by police? | no | 29.7 | 34.9 | 39.4 | 42.7 | 42.0 | 43.8 |
|  | NO! | 14.8 | 18.1 | 21.9 | 24.2 | 27.3 | 31.3 |
| Q38 Adults in your neighborhood think | Very wrong | 80.2 | 70.1 | 58.2 | 50.7 | 45.9 | 40.3 |
| about youth marijuana use | Wrong | 12.2 | 17.5 | 22.6 | 27.1 | 27.6 | 31.0 |
|  | A little bit wrong | 5.0 | 8.3 | 13.0 | 14.9 | 17.2 | 18.4 |
|  | Not at all wrong | 2.6 | 4.1 | 6.2 | 7.3 | 9.3 | 10.2 |
| Q38 Adults in your neighborhood think | Very wrong | 74.8 | 64.2 | 53.4 | 46.3 | 40.0 | 33.3 |
| about youth alcohol use | Wrong | 15.1 | 20.9 | 25.4 | 29.3 | 30.3 | 31.0 |
|  | A little bit wrong | 6.9 | 10.3 | 14.8 | 17.0 | 20.8 | 23.8 |
|  | Not at all wrong | 3.1 | 4.7 | 6.4 | 7.3 | 8.9 | 12.0 |
| Q38 Adults in your neighborhood think | Very wrong | 76.6 | 68.4 | 59.2 | 53.9 | 47.6 | 37.2 |
| about youth cigarettes use | Wrong | 15.0 | 20.1 | 24.4 | 27.8 | 29.5 | 30.3 |
|  | A little bit wrong | 5.4 | 7.7 | 11.0 | 12.6 | 15.2 | 19.6 |
|  | Not at all wrong | 3.1 | 3.8 | 5.4 | 5.7 | 7.6 | 12.9 |

Community Rewards for Prosocial Involvement Indiana Male 7th - 12th Grade Students, 2017
(Values expressed as percentages)


Personal and Family Information Indiana Female 7th - 12th Grade Students, 2017
(Values expressed as percentages, valid cases only)


Indiana Youth Survey 2017

Past Month Use of Alcohol, Tobacco, and Other Drugs Indiana Female 7th - 12th Grade Students, 2017
(Values expressed as percentages, valid cases only)

| How many times in the last month (30 days) have you used...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q8 Cigarettes | Never | 97.2 | 94.9 | 93.0 | 92.0 | 90.7 | 88.7 |
|  | 1-5 times | 2.2 | 3.7 | 4.5 | 4.8 | 5.4 | 5.7 |
|  | 6-19 times | 0.4 | 0.7 | 1.0 | 1.4 | 1.2 | 1.8 |
|  | 20-39 times | 0.1 | 0.3 | 0.5 | 0.7 | 0.7 | 1.1 |
|  | 40+ times | 0.1 | 0.4 | 1.0 | 1.2 | 1.9 | 2.8 |
| Q8 Smokeless tobacco | Never | 99.3 | 98.9 | 98.6 | 98.8 | 98.8 | 98.5 |
|  | 1-5 times | 0.6 | 0.9 | 1.1 | 0.8 | 0.8 | 1.0 |
|  | 6-19 times | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 |
|  | 20-39 times | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 |
|  | 40+ times | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 |
| Q8 Cigars | Never | 99.4 | 98.8 | 98.1 | 97.8 | 97.2 | 95.4 |
|  | 1-5 times | 0.4 | 0.9 | 1.6 | 1.7 | 2.3 | 3.6 |
|  | 6-19 times | 0.0 | 0.2 | 0.2 | 0.3 | 0.4 | 0.6 |
|  | 20-39 times | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 |
|  | 40+ times | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 |
| Q8 Pipe | Never | 99.3 | 98.2 | 97.8 | 97.2 | 97.1 | 95.5 |
|  | 1-5 times | 0.5 | 1.3 | 1.4 | 1.8 | 1.8 | 3.0 |
|  | 6-19 times | 0.1 | 0.3 | 0.4 | 0.5 | 0.6 | 0.7 |
|  | 20-39 times | 0.0 | 0.1 | 0.2 | 0.2 | 0.3 | 0.3 |
|  | 40+ times | 0.0 | 0.1 | 0.3 | 0.2 | 0.3 | 0.4 |
| Q8 Electronic vapor products | Never | 95.4 | 91.8 | 88.6 | 86.7 | 86.0 | 83.1 |
|  | 1-5 times | 3.5 | 5.6 | 7.5 | 8.4 | 8.9 | 10.0 |
|  | 6-19 times | 0.7 | 1.5 | 2.3 | 2.7 | 2.5 | 3.1 |
|  | 20-39 times | 0.2 | 0.5 | 0.7 | 1.0 | 1.0 | 1.6 |
|  | 40+ times | 0.2 | 0.6 | 0.9 | 1.2 | 1.6 | 2.1 |
| Q8 Alcohol | Never | 91.9 | 85.7 | 80.0 | 75.8 | 73.3 | 67.2 |
|  | 1-5 times | 7.0 | 11.3 | 15.6 | 17.8 | 20.1 | 23.9 |
|  | 6-19 times | 0.8 | 2.2 | 3.1 | 4.4 | 4.2 | 5.7 |
|  | 20-39 times | 0.2 | 0.4 | 0.7 | 1.2 | 1.3 | 1.7 |
|  | 40+ times | 0.1 | 0.3 | 0.6 | 0.8 | 1.1 | 1.5 |
| Q8 Marijuana | Never | 97.3 | 93.1 | 89.4 | 85.7 | 83.9 | 81.7 |
|  | 1-5 times | 1.9 | 4.4 | 6.2 | 8.0 | 8.9 | 10.0 |
|  | 6-19 times | 0.4 | 1.2 | 2.0 | 2.7 | 3.4 | 3.3 |
|  | 20-39 times | 0.2 | 0.6 | 1.0 | 1.4 | 1.3 | 1.7 |
|  | 40+ times | 0.2 | 0.8 | 1.4 | 2.2 | 2.5 | 3.4 |

Past Month Use of Alcohol, Tobacco, and Other Drugs Indiana Female 7th - 12th Grade Students, 2017
(Values expressed as percentages, valid cases only)

| How many times in the last month ( 30 days) have you used...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q8 Synthetic marijuana | Never | 99.5 | 99.0 | 98.7 | 98.8 | 99.0 | 99.1 |
|  | 1-5 times | 0.4 | 0.7 | 0.9 | 0.8 | 0.7 | 0.5 |
|  | 6-19 times | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 |
|  | 20-39 times | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
|  | 40+ times | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Q8 Cocaine/Crack | Never | 99.8 | 99.7 | 99.6 | 99.7 | 99.5 | 99.4 |
|  | 1-5 times | 0.2 | 0.2 | 0.3 | 0.2 | 0.4 | 0.5 |
|  | 6-19 times | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 |
|  | 20-39 times | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 40+ times | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Q8 Inhalants | Never | 99.3 | 99.2 | 99.3 | 99.3 | 99.6 | 99.5 |
|  | 1-5 times | 0.5 | 0.6 | 0.5 | 0.5 | 0.4 | 0.3 |
|  | 6-19 times | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 |
|  | 20-39 times | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 40+ times | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| Q8 Methamphetamines | Never | 99.9 | 99.8 | 99.8 | 99.8 | 99.8 | 99.8 |
|  | 1-5 times | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 |
|  | 6-19 times | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 |
|  | 20-39 times | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 40+ times | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Q8 Heroin | Never | 99.9 | 99.8 | 99.8 | 99.8 | 99.9 | 99.9 |
|  | 1-5 times | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 |
|  | 6-19 times | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 20-39 times | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 40+ times | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Q8 Hallucinogens/ Ecstasy | Never | 99.8 | 99.4 | 98.9 | 98.5 | 98.9 | 98.4 |
|  | 1-5 times | 0.2 | 0.5 | 0.9 | 1.2 | 0.9 | 1.4 |
|  | 6-19 times | 0.0 | 0.0 | 0.2 | 0.2 | 0.1 | 0.2 |
|  | 20-39 times | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 |
|  | 40+ times | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 |
| Q8 Prescription drugs not prescribed to you | Never | 98.4 | 97.1 | 96.8 | 96.3 | 96.3 | 95.9 |
|  | 1-5 times | 1.1 | 2.0 | 2.2 | 2.5 | 2.7 | 2.9 |
|  | 6-19 times | 0.3 | 0.6 | 0.5 | 0.8 | 0.7 | 0.7 |
|  | 20-39 times | 0.1 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 |
|  | 40+ times | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 |
| Q8 Over the counter drugs to get high | Never | 96.6 | 95.9 | 96.5 | 96.5 | 97.4 | 97.9 |
|  | 1-5 times | 2.4 | 2.8 | 2.3 | 2.6 | 1.8 | 1.5 |
|  | 6-19 times | 0.7 | 0.9 | 0.7 | 0.7 | 0.5 | 0.4 |
|  | 20-39 times | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 |
|  | 40+ times | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 |

Indiana Youth Survey 2017

## Age Distribution of First Time Alcohol, Tobacco, and Other Drug Use Indiana Female 7th - 12th Grade Students, 2017

(Values expressed as percentages, valid cases only)

| How old were you when you first used...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q9 Cigarettes | Never used | 94.9 | 90.7 | 87.4 | 84.6 | 83.0 | 79.4 |
|  | 10 years or younger | 1.8 | 2.4 | 2.6 | 2.0 | 1.8 | 1.5 |
|  | 11 years | 1.2 | 1.6 | 1.6 | 1.3 | 1.1 | 0.8 |
|  | 12 years | 1.4 | 1.9 | 1.9 | 2.1 | 1.6 | 1.5 |
|  | 13 years | 0.7 | 2.2 | 2.9 | 2.3 | 2.3 | 2.1 |
|  | 14 years | 0.1 | 1.1 | 2.6 | 2.8 | 2.3 | 2.2 |
|  | 15 years | 0.0 | 0.1 | 1.0 | 3.7 | 3.4 | 3.0 |
|  | 16 years | 0.0 | 0.0 | 0.1 | 1.0 | 3.4 | 4.1 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.1 | 1.2 | 5.4 |
| Q9 Smokeless tobacco | Never used | 98.9 | 98.0 | 97.3 | 96.9 | 96.9 | 95.9 |
|  | 10 years or younger | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.1 |
|  | 11 years | 0.2 | 0.3 | 0.2 | 0.1 | 0.2 | 0.1 |
|  | 12 years | 0.3 | 0.3 | 0.4 | 0.3 | 0.2 | 0.1 |
|  | 13 years | 0.2 | 0.6 | 0.5 | 0.4 | 0.3 | 0.3 |
|  | 14 years | 0.0 | 0.3 | 0.8 | 0.7 | 0.4 | 0.6 |
|  | 15 years | 0.0 | 0.0 | 0.4 | 1.0 | 0.6 | 0.6 |
|  | 16 years | 0.0 | 0.0 | 0.1 | 0.3 | 0.7 | 0.9 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.1 | 0.4 | 1.2 |
| Q9 Cigars | Never used | 99.0 | 97.8 | 96.6 | 95.6 | 94.6 | 91.7 |
|  | 10 years or younger | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 |
|  | 11 years | 0.2 | 0.3 | 0.3 | 0.2 | 0.2 | 0.1 |
|  | 12 years | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 |
|  | 13 years | 0.1 | 0.7 | 0.7 | 0.6 | 0.5 | 0.5 |
|  | 14 years | 0.0 | 0.4 | 1.0 | 0.9 | 0.6 | 0.7 |
|  | 15 years | 0.0 | 0.0 | 0.6 | 1.6 | 1.0 | 1.2 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.5 | 1.9 | 2.2 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 3.2 |
| Q9 Pipe | Never used | 99.1 | 97.2 | 96.5 | 95.0 | 94.8 | 91.8 |
|  | 10 years or younger | 0.1 | 0.3 | 0.3 | 0.2 | 0.1 | 0.1 |
|  | 11 years | 0.2 | 0.3 | 0.2 | 0.2 | 0.1 | 0.1 |
|  | 12 years | 0.3 | 0.6 | 0.5 | 0.5 | 0.4 | 0.3 |
|  | 13 years | 0.3 | 1.1 | 1.0 | 0.8 | 0.5 | 0.5 |
|  | 14 years | 0.0 | 0.4 | 1.0 | 1.3 | 0.9 | 1.0 |
|  | 15 years | 0.0 | 0.1 | 0.5 | 1.4 | 1.3 | 1.5 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.7 | 1.4 | 2.0 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 2.8 |

## Age Distribution of First Time Alcohol, Tobacco, and Other Drug Use Indiana Female 7th - 12th Grade Students, 2017

(Values expressed as percentages, valid cases only)

| How old were you when you first used...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q9 Electronic vapor products | Never used | 93.8 | 88.1 | 83.1 | 79.1 | 77.6 | 73.1 |
|  | 10 years or younger | 0.7 | 0.7 | 0.5 | 0.3 | 0.1 | 0.1 |
|  | 11 years | 1.1 | 1.3 | 0.7 | 0.4 | 0.2 | 0.1 |
|  | 12 years | 2.6 | 2.7 | 1.8 | 1.1 | 0.5 | 0.3 |
|  | 13 years | 1.6 | 4.7 | 4.3 | 2.7 | 1.6 | 0.9 |
|  | 14 years | 0.2 | 2.4 | 6.4 | 5.4 | 3.3 | 2.6 |
|  | 15 years | 0.0 | 0.1 | 3.0 | 8.2 | 7.0 | 5.2 |
|  | 16 years | 0.0 | 0.0 | 0.2 | 2.6 | 7.6 | 8.6 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.2 | 2.1 | 9.2 |
| Q9 Alcohol | Never used | 87.6 | 78.8 | 70.8 | 63.5 | 57.9 | 50.3 |
|  | 10 years or younger | 4.4 | 4.7 | 3.6 | 2.9 | 2.5 | 2.0 |
|  | 11 years | 2.4 | 2.7 | 1.9 | 1.4 | 1.1 | 0.8 |
|  | 12 years | 3.2 | 4.0 | 3.5 | 2.7 | 2.5 | 2.1 |
|  | 13 years | 2.2 | 6.6 | 6.7 | 4.7 | 4.2 | 3.8 |
|  | 14 years | 0.2 | 3.2 | 8.9 | 8.7 | 6.5 | 6.2 |
|  | 15 years | 0.0 | 0.2 | 4.3 | 12.1 | 11.2 | 10.7 |
|  | 16 years | 0.0 | 0.0 | 0.3 | 3.6 | 11.1 | 11.5 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.3 | 3.2 | 12.7 |
| Q9 Marijuana | Never used | 96.4 | 90.4 | 85.2 | 78.2 | 75.8 | 69.8 |
|  | 10 years or younger | 0.5 | 0.8 | 0.8 | 0.6 | 0.5 | 0.3 |
|  | 11 years | 0.7 | 0.9 | 0.9 | 0.8 | 0.7 | 0.4 |
|  | 12 years | 1.2 | 2.2 | 1.7 | 1.7 | 1.5 | 1.2 |
|  | 13 years | 1.0 | 3.8 | 3.8 | 3.3 | 2.5 | 2.2 |
|  | 14 years | 0.1 | 1.8 | 5.2 | 5.3 | 4.2 | 4.1 |
|  | 15 years | 0.0 | 0.2 | 2.3 | 7.5 | 6.4 | 6.3 |
|  | 16 years | 0.0 | 0.0 | 0.2 | 2.3 | 6.5 | 7.3 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.2 | 1.9 | 8.4 |
| Q9 Synthetic marijuana | Never used | 99.4 | 98.6 | 98.0 | 97.6 | 97.4 | 97.2 |
|  | 10 years or younger | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 |
|  | 11 years | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 |
|  | 12 years | 0.2 | 0.3 | 0.2 | 0.3 | 0.1 | 0.2 |
|  | 13 years | 0.1 | 0.6 | 0.6 | 0.4 | 0.3 | 0.3 |
|  | 14 years | 0.0 | 0.2 | 0.7 | 0.6 | 0.5 | 0.5 |
|  | 15 years | 0.0 | 0.0 | 0.2 | 0.7 | 0.5 | 0.6 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.2 | 0.7 | 0.6 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.5 |

Indiana Youth Survey 2017

Age Distribution of First Time Alcohol, Tobacco, and Other Drug Use Indiana Female 7th - 12th Grade Students, 2017
(Values expressed as percentages, valid cases only)

| How old were you when you first used...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q9 Cocaine/Crack | Never used | 99.7 | 99.6 | 99.4 | 99.4 | 99.1 | 98.7 |
|  | 10 years or younger | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 |
|  | 11 years | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 12 years | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 |
|  | 13 years | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |
|  | 14 years | 0.0 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 |
|  | 15 years | 0.0 | 0.0 | 0.1 | 0.2 | 0.1 | 0.2 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.1 | 0.4 | 0.3 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.7 |
| Q9 Inhalants | Never used | 99.2 | 98.9 | 98.9 | 98.9 | 99.1 | 98.9 |
|  | 10 years or younger | 0.3 | 0.4 | 0.1 | 0.2 | 0.1 | 0.1 |
|  | 11 years | 0.1 | 0.2 | 0.1 | 0.1 | 0.0 | 0.0 |
|  | 12 years | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 |
|  | 13 years | 0.2 | 0.3 | 0.4 | 0.2 | 0.1 | 0.1 |
|  | 14 years | 0.0 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 |
|  | 15 years | 0.0 | 0.0 | 0.1 | 0.3 | 0.2 | 0.1 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.1 | 0.2 | 0.2 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| Q9 Methamphetamines | Never used | 99.9 | 99.7 | 99.6 | 99.6 | 99.6 | 99.6 |
|  | 10 years or younger | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 11 years | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 12 years | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 13 years | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 |
|  | 14 years | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
|  | 15 years | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.0 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| Q9 Heroin | Never used | 99.9 | 99.8 | 99.8 | 99.8 | 99.7 | 99.6 |
|  | 10 years or younger | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 11 years | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 12 years | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 13 years | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 |
|  | 14 years | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |
|  | 15 years | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |

## Age Distribution of First Time Alcohol, Tobacco, and Other Drug Use Indiana Female 7th - 12th Grade Students, 2017

(Values expressed as percentages, valid cases only)

| How old were you when you first used...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q9 Hallucinogens/ | Never used | 99.7 | 99.2 | 98.5 | 97.7 | 97.9 | 97.0 |
| Ecstasy | 10 years or younger | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 11 years | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
|  | 12 years | 0.1 | 0.2 | 0.1 | 0.1 | 0.0 | 0.1 |
|  | 13 years | 0.1 | 0.2 | 0.4 | 0.2 | 0.1 | 0.1 |
|  | 14 years | 0.0 | 0.2 | 0.7 | 0.4 | 0.2 | 0.2 |
|  | 15 years | 0.0 | 0.0 | 0.3 | 1.0 | 0.6 | 0.4 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.5 | 0.9 | 0.8 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 1.5 |
| Q9 Prescription drugs not prescribed to you | Never used | 97.8 | 96.3 | 95.5 | 94.6 | 94.4 | 93.2 |
|  | 10 years or younger | 1.2 | 1.3 | 0.8 | 0.4 | 0.4 | 0.3 |
|  | 11 years | 0.3 | 0.6 | 0.3 | 0.2 | 0.2 | 0.2 |
|  | 12 years | 0.4 | 0.5 | 0.5 | 0.4 | 0.3 | 0.2 |
|  | 13 years | 0.3 | 1.0 | 0.8 | 0.7 | 0.5 | 0.6 |
|  | 14 years | 0.0 | 0.5 | 1.4 | 1.3 | 0.8 | 0.8 |
|  | 15 years | 0.0 | 0.0 | 0.6 | 1.7 | 1.4 | 1.1 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.7 | 1.6 | 2.0 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 1.7 |
| Q9 Over the counter drugs to get high | Never used | 95.8 | 95.1 | 95.3 | 95.0 | 95.9 | 96.2 |
|  | 10 years or younger | 2.8 | 2.5 | 1.9 | 1.3 | 1.1 | 0.8 |
|  | 11 years | 0.3 | 0.4 | 0.4 | 0.2 | 0.2 | 0.1 |
|  | 12 years | 0.5 | 0.6 | 0.5 | 0.4 | 0.3 | 0.1 |
|  | 13 years | 0.6 | 0.8 | 0.6 | 0.6 | 0.4 | 0.3 |
|  | 14 years | 0.0 | 0.5 | 1.1 | 0.9 | 0.5 | 0.5 |
|  | 15 years | 0.0 | 0.1 | 0.3 | 1.1 | 0.7 | 0.6 |
|  | 16 years | 0.0 | 0.0 | 0.0 | 0.5 | 0.8 | 0.7 |
|  | 17 years or older | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.6 |

Indiana Youth Survey 2017

Binge Drinking in the Last Two Weeks Indiana Female 7th - 12th Grade Students, 2017
(Values expressed as percentages)

| Think back over the last 2 weeks... |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q10 Binge drinking | None | 97.2 | 94.4 | 92.1 | 90.1 | 89.6 | 86.4 |
|  | Once | 1.5 | 2.6 | 3.9 | 4.6 | 4.9 | 6.3 |
|  | Twice | 0.7 | 1.6 | 2.0 | 2.2 | 2.5 | 3.3 |
|  | 3-5 times | 0.4 | 1.0 | 1.4 | 2.1 | 1.8 | 2.6 |
|  | 6-9 times | 0.1 | 0.2 | 0.4 | 0.4 | 0.7 | 0.7 |
|  | 10+ times | 0.1 | 0.2 | 0.2 | 0.5 | 0.5 | 0.7 |

Perceived Availability of Drugs Indiana Female 7th - 12th Grade Students, 2017
(Values expressed as percentages)

| How easy would it be for you to get...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q11 Cigarettes | Very hard | 67.7 | 56.9 | 47.7 | 41.6 | 34.9 | 21.8 |
|  | Sort of hard | 11.9 | 14.9 | 15.6 | 14.9 | 13.8 | 8.1 |
|  | Sort of easy | 10.7 | 14.3 | 17.5 | 19.1 | 19.9 | 13.8 |
|  | Very easy | 9.7 | 13.9 | 19.3 | 24.4 | 31.4 | 56.3 |
| Q11 Alcohol | Very hard | 56.5 | 42.8 | 33.3 | 27.7 | 23.5 | 19.0 |
|  | Sort of hard | 16.8 | 18.2 | 16.8 | 15.5 | 13.1 | 13.2 |
|  | Sort of easy | 13.8 | 19.3 | 23.3 | 24.4 | 25.4 | 28.2 |
|  | Very easy | 12.8 | 19.8 | 26.6 | 32.4 | 38.0 | 39.5 |
| Q11 Marijuana | Very hard | 86.2 | 73.3 | 57.9 | 47.3 | 40.0 | 32.4 |
|  | Sort of hard | 5.6 | 9.4 | 12.3 | 12.9 | 13.2 | 14.5 |
|  | Sort of easy | 4.1 | 8.2 | 13.7 | 16.4 | 18.0 | 19.7 |
|  | Very easy | 4.1 | 9.0 | 16.1 | 23.4 | 28.8 | 33.4 |
| Q11 Drugs like cocaine, LSD or amphetamines | Very hard | 93.7 | 89.1 | 79.9 | 73.7 | 67.6 | 61.4 |
|  | Sort of hard | 3.3 | 6.3 | 11.2 | 13.5 | 16.2 | 19.3 |
|  | Sort of easy | 1.5 | 2.4 | 4.8 | 6.7 | 8.7 | 10.4 |
|  | Very easy | 1.5 | 2.2 | 4.2 | 6.1 | 7.5 | 8.9 |

Usual Sources of Alcoholic Beverages in the Past Year Indiana Female 7th - 12th Grade Students, 2017
(Values expressed as percentages)

| During the past year, how did you get your alcohol? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Source | Q12 I did not drink alcohol | 88.9 | 80.3 | 72.5 | 65.2 | 60.4 | 53.3 |
|  | Q12 I bought it at a restaurant, bar, or club | 0.2 | 0.2 | 0.4 | 0.5 | 1.2 | 1.9 |
|  | Q12 I bought it at a public event | 0.2 | 0.4 | 0.5 | 0.7 | 1.4 | 1.9 |
|  | Q12 I gave someone else money to buy it for me | 0.8 | 2.2 | 5.5 | 9.8 | 14.4 | 20.6 |
|  | Q12 I bought it at a store | 0.1 | 0.2 | 0.4 | 0.5 | 1.1 | 1.7 |
|  | Q12 A person 21 years old or older gave it to me | 4.2 | 7.8 | 11.4 | 16.1 | 19.9 | 27.2 |
|  | Q12 A person under 21 years old gave it to me | 1.9 | 4.6 | 7.7 | 11.0 | 12.7 | 15.3 |
|  | Q12 I took it from a store | 0.2 | 0.4 | 0.6 | 0.6 | 0.7 | 0.8 |
|  | Q12 I got it at a party | 2.8 | 6.6 | 11.5 | 16.3 | 20.4 | 24.6 |
|  | Q12 I got it from a parent/guardian | 4.5 | 6.8 | 8.7 | 9.8 | 10.9 | 12.8 |
|  | Q12 I got it from some other family member | 3.9 | 6.1 | 7.7 | 9.4 | 10.9 | 11.4 |
|  | Q12 I got it some other way | 4.0 | 7.0 | 9.1 | 9.7 | 7.6 | 7.7 |

Note: Multiple responses allowed; percentages do not add to $100 \%$.

## Usual Sources of Prescription Drugs in the Past Year Indiana Female 7th - 12th Grade Students, 2017

(Values expressed as percentages)

| During the past year, how did you get your prescription drugs that were used to get high? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Source | Q13 I did not use prescription drugs to get high | 96.5 | 95.0 | 93.7 | 92.8 | 93.3 | 92.7 |
|  | Q13 They were prescribed to me | 2.4 | 2.2 | 2.3 | 2.4 | 2.2 | 2.6 |
|  | Q13 My parents gave them to me | 0.6 | 0.7 | 0.7 | 0.6 | 0.6 | 0.5 |
|  | Q13 Someone other than my parents gave them to me | 1.0 | 1.9 | 2.8 | 2.8 | 3.3 | 3.2 |
|  | Q13 I took them from home | 0.7 | 1.1 | 1.5 | 1.5 | 1.2 | 1.3 |
|  | Q13 I bought them from someone | 0.5 | 1.2 | 2.0 | 2.4 | 2.3 | 2.9 |
|  | Q13 I bought them on the internet | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 |
|  | Q13 I took them from someone else | 0.4 | 0.6 | 0.8 | 0.8 | 0.5 | 0.6 |
|  | Q13 I got them some other way | 0.9 | 1.4 | 1.6 | 1.7 | 1.4 | 1.2 |

Note: Multiple responses allowed; percentages do not add to $100 \%$.

Indiana Youth Survey 2017

## CRAFFT Substance Abuse Screening

Indiana Female 14 Years or Older Students, 2017
(Values expressed as percentages)

|  |  | Grade |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 14 years | 15 years | 16 years | 17 years | 18 years or older |
| Q34 Have you ever ridden in a car driven by someone (including yourself) who | No | 71.8 | 68.2 | 65.3 | 61.5 | 60.1 |
| was high or had been using alcohol or drugs? | Yes | 28.2 | 31.8 | 34.7 | 38.5 | 39.9 |
| Q14 Do you ever use alcohol or drugs to | Never used | 76.0 | 67.2 | 61.2 | 55.0 | 50.3 |
| relax, feel better about yourself, or fit | No | 15.2 | 19.2 | 22.6 | 25.5 | 29.5 |
|  | Yes | 8.8 | 13.6 | 16.2 | 19.5 | 20.2 |
| Q14 Do you ever use alcohol or drugs while | Never used | 76.2 | 67.5 | 61.6 | 55.3 | 51.0 |
| you are by yourself, or alone? | No | 14.9 | 20.1 | 24.3 | 28.2 | 33.0 |
|  | Yes | 8.9 | 12.4 | 14.1 | 16.5 | 16.0 |
| Q14 Do you ever forget things you did while | Never used | 77.0 | 68.1 | 62.4 | 55.8 | 51.4 |
| using alcohol or drugs? | No | 17.8 | 22.8 | 26.0 | 30.0 | 33.6 |
|  | Yes | 5.2 | 9.1 | 11.6 | 14.1 | 15.0 |
| Q14 Do your family or friends ever tell you | Never used | 77.2 | 68.4 | 62.6 | 56.0 | 51.8 |
| that you should cut down on your | No | 20.1 | 27.9 | 33.2 | 39.3 | 44.3 |
|  | Yes | 2.6 | 3.6 | 4.2 | 4.7 | 3.9 |
| Q14 Have you ever gotten into trouble while | Never used | 76.6 | 67.6 | 61.8 | 55.2 | 51.0 |
| you were using alcohol or drugs? | No | 19.4 | 26.2 | 30.9 | 36.7 | 41.7 |
|  | Yes | 4.0 | 6.2 | 7.2 | 8.1 | 7.4 |

## Consequences of Alcohol, Tobacco, and Other Drug Use Indiana Female 7th - 12th Grade Students, 2017

(Values expressed as percentages)

| How many times have you experienced the following due to your drinking or drug use...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q15 Performed poorly on test or project | Never | 96.3 | 95.8 | 95.5 | 95.6 | 96.2 | 96.1 |
|  | Once | 1.2 | 1.4 | 1.5 | 1.5 | 1.3 | 1.5 |
|  | Twice | 0.8 | 1.1 | 1.0 | 0.9 | 0.7 | 0.9 |
|  | $3-5$ times | 0.8 | 1.0 | 1.2 | 1.2 | 1.0 | 0.9 |
|  | 6-10 times | 0.3 | 0.2 | 0.4 | 0.2 | 0.3 | 0.3 |
|  | 11+ times | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.3 |
| Q15 Missed class | Never | 97.5 | 96.7 | 96.4 | 96.1 | 96.4 | 96.1 |
|  | Once | 0.9 | 1.2 | 1.2 | 1.4 | 1.2 | 1.2 |
|  | Twice | 0.5 | 0.7 | 0.9 | 0.8 | 0.7 | 0.7 |
|  | $3-5$ times | 0.6 | 0.8 | 0.8 | 1.0 | 0.9 | 1.1 |
|  | 6-10 times | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.4 |
|  | 11+ times | 0.3 | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 |

Perceived Risks of Drug Use Indiana Female 7th - 12th Grade Students, 2017
(Values expressed as percentages)

| How much do you think people risk harming themselves if they...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q16 Smoke 1+ pack cigarettes per day | No risk | 9.8 | 8.1 | 8.5 | 7.9 | 8.3 | 8.2 |
|  | Slight risk | 11.1 | 10.6 | 8.9 | 8.6 | 7.4 | 7.8 |
|  | Moderate risk | 24.4 | 24.9 | 23.8 | 20.7 | 20.6 | 18.6 |
|  | Great risk | 54.7 | 56.4 | 58.8 | 62.8 | 63.7 | 65.4 |
| Q16 Try marijuana once or twice | No risk | 17.9 | 23.5 | 30.9 | 37.2 | 42.0 | 46.5 |
|  | Slight risk | 31.2 | 32.7 | 32.3 | 29.7 | 28.1 | 28.1 |
|  | Moderate risk | 24.1 | 22.0 | 18.0 | 16.2 | 14.2 | 12.7 |
|  | Great risk | 26.9 | 21.8 | 18.8 | 16.9 | 15.7 | 12.7 |
| Q16 Smoke marijuana once or twice per week | No risk | 13.3 | 15.9 | 20.7 | 23.6 | 27.4 | 29.5 |
|  | Slight risk | 16.3 | 19.1 | 22.6 | 24.6 | 24.4 | 26.9 |
|  | Moderate risk | 30.4 | 29.9 | 27.6 | 25.1 | 24.5 | 23.1 |
|  | Great risk | 40.1 | 35.2 | 29.1 | 26.7 | 23.7 | 20.5 |
| Q16 Have 1-2 alcoholic drinks every day | No risk | 13.6 | 12.1 | 11.9 | 11.3 | 11.7 | 12.5 |
|  | Slight risk | 24.8 | 25.7 | 24.6 | 23.8 | 24.5 | 26.1 |
|  | Moderate risk | 29.7 | 31.5 | 32.7 | 31.5 | 32.9 | 32.0 |
|  | Great risk | 31.9 | 30.7 | 30.8 | 33.4 | 30.9 | 29.4 |
| Q16 Binge drink once or twice a week | No risk | 10.0 | 7.7 | 7.8 | 7.1 | 7.3 | 7.4 |
|  | Slight risk | 12.2 | 13.0 | 12.9 | 11.8 | 13.0 | 13.5 |
|  | Moderate risk | 30.9 | 33.2 | 33.1 | 31.6 | 31.9 | 32.5 |
|  | Great risk | 46.9 | 46.1 | 46.2 | 49.5 | 47.9 | 46.6 |
| Q16 Misuse prescription drugs | No risk | 8.8 | 6.7 | 6.8 | 6.1 | 6.2 | 5.9 |
|  | Slight risk | 5.6 | 6.1 | 6.8 | 6.0 | 6.0 | 5.7 |
|  | Moderate risk | 17.5 | 20.0 | 20.4 | 19.4 | 19.2 | 18.5 |
|  | Great risk | 68.2 | 67.2 | 65.9 | 68.5 | 68.7 | 69.9 |

Favorable Attitudes Toward Antisocial Behavior Indiana Female 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| How wrong do you think it is for someone your age to...? |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q17 Take a gun to school | Very wrong | 91.3 | 91.2 | 91.1 | 91.8 | 93.2 | 91.9 |
|  | Wrong | 6.9 | 6.9 | 7.2 | 6.2 | 5.3 | 6.3 |
|  | A little bit wrong | 1.4 | 1.4 | 1.2 | 1.5 | 1.2 | 1.2 |
|  | Not at all wrong | 0.4 | 0.5 | 0.5 | 0.4 | 0.4 | 0.7 |
| Q17 Steal something more than \$5 | Very wrong | 50.1 | 47.0 | 47.3 | 51.6 | 54.3 | 56.4 |
|  | Wrong | 39.6 | 40.9 | 40.4 | 37.6 | 36.2 | 34.3 |
|  | A little bit wrong | 9.5 | 11.1 | 11.3 | 9.9 | 8.7 | 8.4 |
|  | Not at all wrong | 0.9 | 1.0 | 1.0 | 0.9 | 0.8 | 0.9 |
| Q17 Attack someone | Very wrong | 81.6 | 77.6 | 77.1 | 78.9 | 82.0 | 83.8 |
|  | Wrong | 14.1 | 16.9 | 17.3 | 15.9 | 14.1 | 13.2 |
|  | A little bit wrong | 3.2 | 4.4 | 4.5 | 4.0 | 3.0 | 2.4 |
|  | Not at all wrong | 1.2 | 1.2 | 1.0 | 1.2 | 0.9 | 0.6 |
| Q17 Pick a fight | Very wrong | 40.0 | 35.1 | 37.1 | 41.7 | 44.9 | 46.5 |
|  | Wrong | 41.3 | 43.0 | 42.4 | 40.9 | 40.2 | 40.7 |
|  | A little bit wrong | 16.3 | 19.0 | 18.0 | 15.4 | 13.5 | 11.5 |
|  | Not at all wrong | 2.4 | 2.9 | 2.5 | 2.0 | 1.4 | 1.3 |
| Q17 Skip school | Very wrong | 64.8 | 56.5 | 50.6 | 50.5 | 49.6 | 45.3 |
|  | Wrong | 27.8 | 33.8 | 35.5 | 34.6 | 35.2 | 35.5 |
|  | A little bit wrong | 6.4 | 8.5 | 12.5 | 13.5 | 13.8 | 17.3 |
|  | Not at all wrong | 1.0 | 1.2 | 1.4 | 1.4 | 1.4 | 2.0 |

## Favorable Attitudes Toward Drug Use

 Indiana Female 7th - 12th Grade Students, 2017(Values expressed as percentages)

| How wrong do you think it is for someone your age to...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q17 Drink alcohol regularly | Very wrong | 78.9 | 66.9 | 54.5 | 49.4 | 43.9 | 39.5 |
|  | Wrong | 13.8 | 19.8 | 25.3 | 25.8 | 25.3 | 24.8 |
|  | A little bit wrong | 5.6 | 10.4 | 15.9 | 18.9 | 23.2 | 25.1 |
|  | Not at all wrong | 1.6 | 2.9 | 4.2 | 5.9 | 7.5 | 10.6 |
| Q17 Smoke cigarettes | Very wrong | 81.2 | 72.5 | 63.6 | 60.5 | 56.7 | 46.6 |
|  | Wrong | 13.9 | 19.5 | 24.4 | 26.0 | 26.3 | 27.2 |
|  | A little bit wrong | 4.0 | 6.3 | 9.6 | 11.0 | 13.2 | 17.7 |
|  | Not at all wrong | 0.9 | 1.6 | 2.4 | 2.6 | 3.8 | 8.4 |
| Q17 Smoke marijuana | Very wrong | 84.5 | 71.8 | 58.7 | 50.3 | 45.3 | 39.2 |
|  | Wrong | 9.0 | 14.0 | 18.3 | 20.5 | 20.5 | 21.2 |
|  | A little bit wrong | 4.1 | 8.6 | 14.3 | 17.0 | 19.6 | 21.7 |
|  | Not at all wrong | 2.4 | 5.6 | 8.7 | 12.2 | 14.7 | 17.9 |
| Q17 Use illegal drugs | Very wrong | 94.9 | 91.7 | 87.2 | 86.0 | 85.3 | 83.6 |
|  | Wrong | 3.9 | 6.4 | 9.4 | 10.2 | 10.6 | 11.1 |
|  | A little bit wrong | 0.7 | 1.2 | 2.3 | 2.7 | 3.0 | 3.8 |
|  | Not at all wrong | 0.5 | 0.6 | 1.1 | 1.1 | 1.1 | 1.5 |

Perceived Peer Approval of Drug Use Indiana Female 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| How wrong do your friends feel it would be for you to...? |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q18 Smoke tobacco | Very wrong | 85.3 | 77.6 | 69.8 | 66.4 | 62.4 | 55.8 |
|  | Wrong | 9.8 | 13.8 | 16.9 | 18.1 | 19.3 | 20.8 |
|  | A little bit wrong | 3.2 | 5.6 | 8.1 | 9.2 | 10.6 | 12.2 |
|  | Not at all wrong | 1.7 | 3.0 | 5.2 | 6.3 | 7.7 | 11.1 |
| Q18 Smoke marijuana | Very wrong | 84.6 | 72.5 | 59.8 | 52.0 | 47.0 | 41.2 |
|  | Wrong | 7.7 | 11.2 | 13.8 | 13.7 | 14.9 | 15.4 |
|  | A little bit wrong | 4.3 | 8.2 | 12.2 | 15.5 | 16.4 | 17.3 |
|  | Not at all wrong | 3.4 | 8.2 | 14.2 | 18.9 | 21.6 | 26.1 |
| Q18 Have 1-2 alcoholic drinks every day | Very wrong | 81.7 | 71.5 | 60.5 | 56.3 | 51.7 | 46.7 |
|  | Wrong | 10.8 | 15.4 | 19.3 | 19.1 | 21.2 | 23.0 |
|  | A little bit wrong | 4.8 | 8.1 | 12.4 | 14.2 | 15.6 | 16.5 |
|  | Not at all wrong | 2.7 | 4.9 | 7.8 | 10.3 | 11.5 | 13.8 |
| Q18 Misuse prescription drugs | Very wrong | 89.6 | 85.2 | 79.4 | 77.4 | 75.9 | 72.7 |
|  | Wrong | 7.1 | 9.9 | 12.6 | 14.1 | 14.5 | 17.0 |
|  | A little bit wrong | 2.1 | 3.2 | 4.9 | 5.2 | 6.4 | 6.2 |
|  | Not at all wrong | 1.2 | 1.7 | 3.1 | 3.3 | 3.1 | 4.0 |

Indiana Youth Survey 2017

## Rewards for Antisocial Involvement

Indiana Female 7th - 12th Grade Students, 2017
(Values expressed as percentages)

| What are the chances you would be seen as cool if you...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q19 Smoked cigarettes | Very good chance | 4.9 | 4.5 | 4.9 | 4.4 | 4.4 | 4.2 |
|  | Pretty good chance | 4.7 | 4.4 | 4.6 | 3.7 | 3.7 | 3.2 |
|  | Some chance | 8.5 | 11.2 | 11.5 | 9.9 | 10.2 | 10.1 |
|  | Little chance | 13.9 | 15.9 | 18.4 | 18.3 | 18.4 | 17.8 |
|  | No or very little chance | 68.0 | 64.0 | 60.7 | 63.6 | 63.3 | 64.6 |
| Q19 Drank alcohol regularly | Very good chance | 5.3 | 5.4 | 6.9 | 6.6 | 7.6 | 7.2 |
|  | Pretty good chance | 5.5 | 7.1 | 9.6 | 10.4 | 10.6 | 11.4 |
|  | Some chance | 9.4 | 12.7 | 15.6 | 17.0 | 17.8 | 16.9 |
|  | Little chance | 13.2 | 16.2 | 17.9 | 17.5 | 17.2 | 16.8 |
|  | No or very little chance | 66.7 | 58.6 | 50.0 | 48.6 | 46.8 | 47.7 |
| Q19 Smoked marijuana | Very good chance | 8.1 | 9.6 | 10.9 | 11.2 | 11.1 | 10.2 |
|  | Pretty good chance | 6.2 | 9.2 | 11.6 | 12.7 | 11.6 | 11.9 |
|  | Some chance | 8.0 | 11.6 | 14.3 | 15.5 | 16.6 | 17.5 |
|  | Little chance | 10.0 | 11.9 | 14.6 | 14.2 | 14.6 | 14.4 |
|  | No or very little chance | 67.6 | 57.6 | 48.6 | 46.5 | 46.1 | 46.0 |
| Q19 Carried a gun | Very good chance | 6.3 | 5.8 | 5.2 | 5.2 | 4.7 | 4.8 |
|  | Pretty good chance | 3.5 | 3.8 | 3.5 | 3.3 | 2.8 | 2.9 |
|  | Some chance | 5.8 | 6.4 | 6.4 | 5.9 | 5.9 | 6.3 |
|  | Little chance | 9.3 | 10.8 | 11.7 | 10.8 | 10.0 | 10.2 |
|  | No or very little chance | 75.1 | 73.3 | 73.3 | 74.8 | 76.6 | 75.9 |

## Parental Attitudes Favorable Toward Drug Use Indiana Female 7th - 12th Grade Students, 2017

(Values expressed as percentages)

|  |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| How wrong do your parents feel it would be for you to...? |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q20 Have 1-2 alcoholic drinks every day | Very wrong | 94.6 | 92.9 | 91.0 | 89.5 | 88.3 | 84.3 |
|  | Wrong | 3.8 | 4.9 | 6.4 | 7.3 | 8.2 | 10.4 |
|  | A little bit wrong | 0.9 | 1.4 | 1.9 | 2.0 | 2.5 | 3.7 |
|  | Not at all wrong | 0.7 | 0.7 | 0.7 | 1.1 | 1.0 | 1.7 |
| Q20 Drink alcohol regularly (at least once or twice a month) | Very wrong | 92.2 | 89.8 | 85.9 | 83.3 | 79.3 | 73.2 |
|  | Wrong | 4.9 | 6.3 | 8.6 | 9.2 | 11.3 | 12.7 |
|  | A little bit wrong | 1.9 | 2.6 | 3.8 | 5.0 | 6.5 | 9.3 |
|  | Not at all wrong | 1.1 | 1.3 | 1.6 | 2.5 | 2.9 | 4.7 |
| Q20 Smoke cigarettes | Very wrong | 94.5 | 93.0 | 91.8 | 90.5 | 88.6 | 82.3 |
|  | Wrong | 4.0 | 4.8 | 5.4 | 6.2 | 7.2 | 10.0 |
|  | A little bit wrong | 0.8 | 1.4 | 1.7 | 2.0 | 2.8 | 4.9 |
|  | Not at all wrong | 0.7 | 0.7 | 1.0 | 1.3 | 1.5 | 2.8 |
| Q20 Smoke marijuana | Very wrong | 94.3 | 90.2 | 86.9 | 83.4 | 81.4 | 77.2 |
|  | Wrong | 3.2 | 5.1 | 6.3 | 7.9 | 9.1 | 10.3 |
|  | A little bit wrong | 1.5 | 2.9 | 4.5 | 5.1 | 5.9 | 7.5 |
|  | Not at all wrong | 1.0 | 1.8 | 2.3 | 3.7 | 3.6 | 5.0 |
| Q20 Use prescription drugs not prescribed to you | Very wrong | 95.6 | 94.9 | 93.8 | 93.3 | 92.9 | 91.1 |
|  | Wrong | 2.7 | 3.4 | 4.2 | 4.6 | 5.0 | 5.9 |
|  | A little bit wrong | 0.9 | 1.0 | 1.1 | 1.2 | 1.5 | 2.0 |
|  | Not at all wrong | 0.8 | 0.7 | 0.9 | 0.9 | 0.7 | 1.1 |

Indiana Youth Survey 2017

## Parental Attitudes Favorable Toward Antisocial Behavior

 Indiana Female 7th - 12th Grade Students, 2017(Values expressed as percentages)

| How wrong do your parents feel it would be for you to...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q20 Steal something worth more than \$5 | Very wrong | 83.5 | 82.9 | 83.6 | 85.6 | 86.1 | 85.6 |
|  | Wrong | 13.5 | 13.5 | 12.7 | 11.2 | 10.9 | 11.1 |
|  | A little bit wrong | 2.3 | 2.8 | 2.8 | 2.2 | 2.4 | 2.3 |
|  | Not at all wrong | 0.7 | 0.9 | 0.8 | 1.0 | 0.6 | 0.9 |
| Q20 Draw graffiti | Very wrong | 84.8 | 83.3 | 82.6 | 83.4 | 84.1 | 82.3 |
|  | Wrong | 11.1 | 11.9 | 11.8 | 11.2 | 11.0 | 12.5 |
|  | A little bit wrong | 3.1 | 3.4 | 4.2 | 3.8 | 3.7 | 3.9 |
|  | Not at all wrong | 1.1 | 1.4 | 1.4 | 1.6 | 1.2 | 1.3 |
| Q20 Pick a fight with someone | Very wrong | 67.0 | 64.5 | 67.4 | 69.7 | 71.1 | 70.6 |
|  | Wrong | 23.4 | 24.0 | 22.1 | 20.3 | 19.7 | 19.9 |
|  | A little bit wrong | 7.6 | 9.2 | 8.5 | 7.9 | 7.5 | 7.7 |
|  | Not at all wrong | 2.0 | 2.3 | 2.0 | 2.0 | 1.7 | 1.7 |

Mental Health in the Past Twelve Months Indiana Female 7th - 12th Grade Students, 2017
(Values expressed as percentages)

| During the past 12 months, did you...? | Grade |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q21 Feel sad or hopeless | No | 67.2 | 61.2 | 59.5 | 57.6 | 61.8 | 63.2 |
|  | Yes | 32.8 | 38.8 | 40.5 | 42.4 | 38.2 | 36.8 |
| Q21 Consider attempting suicide | No | 80.0 | 75.5 | 75.3 | 76.1 | 79.4 | 81.1 |
|  | Yes | 20.0 | 24.5 | 24.7 | 23.9 | 20.6 | 18.9 |
| Q21 Make a plan about attempting suicide | No | 84.5 | 81.9 | 81.0 | 82.4 | 85.1 | 87.2 |
|  | Yes | 15.5 | 18.1 | 19.0 | 17.6 | 14.9 | 12.8 |

## Gambling during the Last Twelve Months

 Indiana Female 7th - 12th Grade Students, 2017(Values expressed as percentages)

| How often have you bet/gambled for money or valuables in the following ways? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q22 Card games | Never | 89.5 | 88.5 | 89.1 | 90.5 | 90.2 | 91.4 |
|  | Less than once a month | 7.8 | 8.6 | 8.3 | 7.2 | 7.4 | 6.4 |
|  | 1-3 times per month | 1.8 | 2.2 | 2.0 | 1.8 | 1.9 | 1.7 |
|  | Once a week or more | 0.9 | 0.7 | 0.6 | 0.5 | 0.5 | 0.5 |
| Q22 Personal games of skill | Never | 81.4 | 81.3 | 84.9 | 86.5 | 88.9 | 89.5 |
|  | Less than once a month | 10.4 | 11.2 | 8.8 | 8.4 | 6.6 | 6.5 |
|  | 1-3 times per month | 4.7 | 4.6 | 3.8 | 3.3 | 2.8 | 2.7 |
|  | Once a week or more | 3.5 | 3.0 | 2.5 | 1.9 | 1.6 | 1.4 |
| Q22 Sports | Never | 86.1 | 86.1 | 88.0 | 90.7 | 91.5 | 91.9 |
|  | Less than once a month | 8.1 | 8.8 | 7.6 | 6.3 | 6.0 | 5.8 |
|  | 1-3 times per month | 3.1 | 3.0 | 2.9 | 1.8 | 1.7 | 1.5 |
|  | Once a week or more | 2.8 | 2.2 | 1.4 | 1.2 | 0.8 | 0.8 |
| Q22 Lottery | Never | 91.6 | 90.7 | 91.3 | 92.7 | 91.7 | 83.4 |
|  | Less than once a month | 5.9 | 6.4 | 6.2 | 5.5 | 6.3 | 12.2 |
|  | 1-3 times per month | 1.8 | 2.2 | 1.9 | 1.4 | 1.5 | 3.4 |
|  | Once a week or more | 0.7 | 0.6 | 0.7 | 0.5 | 0.5 | 0.9 |
| Q22 Bingo | Never | 88.4 | 89.8 | 91.2 | 92.7 | 93.9 | 93.7 |
|  | Less than once a month | 8.5 | 8.0 | 6.6 | 6.0 | 4.6 | 4.7 |
|  | 1-3 times per month | 2.1 | 1.5 | 1.6 | 0.8 | 1.1 | 1.0 |
|  | Once a week or more | 0.9 | 0.7 | 0.6 | 0.5 | 0.4 | 0.5 |
| Q22 Online gambling | Never | 96.7 | 96.8 | 96.9 | 97.8 | 98.0 | 98.2 |
|  | Less than once a month | 1.6 | 1.7 | 1.6 | 1.2 | 1.3 | 1.0 |
|  | 1-3 times per month | 0.8 | 0.8 | 0.7 | 0.5 | 0.4 | 0.5 |
|  | Once a week or more | 0.9 | 0.7 | 0.8 | 0.4 | 0.3 | 0.3 |
| Q22 Personal challenges | Never | 73.1 | 72.6 | 76.3 | 79.4 | 82.9 | 83.2 |
|  | Less than once a month | 16.3 | 16.9 | 15.0 | 13.5 | 11.3 | 11.4 |
|  | 1-3 times per month | 6.7 | 7.0 | 6.2 | 5.1 | 4.1 | 4.0 |
|  | Once a week or more | 3.9 | 3.6 | 2.5 | 2.0 | 1.7 | 1.4 |
| Q22 Gambled in other ways | Never | 90.9 | 90.1 | 90.9 | 92.4 | 93.4 | 93.9 |
|  | Less than once a month | 6.1 | 6.4 | 6.0 | 5.1 | 4.4 | 4.2 |
|  | 1-3 times per month | 1.8 | 2.3 | 2.0 | 1.7 | 1.4 | 1.3 |
|  | Once a week or more | 1.2 | 1.2 | 1.1 | 0.9 | 0.8 | 0.7 |

Indiana Youth Survey 2017

## Consequences of Gambling Indiana Female 7th - 12th Grade Students, 2017

(Values expressed as percentages)

| How often have you experienced the following consequences due to your gambling? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q23 Academic problems | I do not gamble | 84.1 | 82.9 | 84.9 | 86.2 | 87.4 | 85.0 |
|  | Never | 14.4 | 15.9 | 14.1 | 13.1 | 12.0 | 14.3 |
|  | Occasionally | 1.2 | 0.9 | 0.8 | 0.5 | 0.5 | 0.5 |
|  | Frequently | 0.3 | 0.3 | 0.2 | 0.2 | 0.1 | 0.1 |
| Q23 Issues with the legal system | I do not gamble | 84.5 | 83.2 | 85.1 | 86.3 | 87.6 | 85.2 |
|  | Never | 15.0 | 16.3 | 14.4 | 13.4 | 12.1 | 14.5 |
|  | Occasionally | 0.3 | 0.4 | 0.3 | 0.2 | 0.2 | 0.3 |
|  | Frequently | 0.1 | 0.1 | 0.2 | 0.1 | 0.0 | 0.1 |
| Q23 Lost possessions or money | I do not gamble | 83.8 | 82.7 | 84.4 | 85.9 | 87.1 | 84.7 |
|  | Never | 11.7 | 12.3 | 10.8 | 10.1 | 9.3 | 11.4 |
|  | Occasionally | 4.2 | 4.8 | 4.4 | 3.8 | 3.5 | 3.7 |
|  | Frequently | 0.3 | 0.2 | 0.3 | 0.2 | 0.1 | 0.2 |
| Q23 Felt bad about gambling | I do not gamble | 84.5 | 83.3 | 85.1 | 86.4 | 87.6 | 85.0 |
|  | Never | 13.2 | 14.8 | 13.4 | 12.5 | 11.6 | 14.0 |
|  | Occasionally | 1.9 | 1.6 | 1.2 | 1.0 | 0.7 | 0.8 |
|  | Frequently | 0.4 | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 |
| Q23 Poor health | I do not gamble | 83.8 | 82.9 | 84.8 | 86.2 | 87.5 | 85.0 |
|  | Never | 14.4 | 15.8 | 13.9 | 13.0 | 11.9 | 14.3 |
|  | Occasionally | 1.3 | 0.9 | 0.9 | 0.6 | 0.5 | 0.5 |
|  | Frequently | 0.5 | 0.4 | 0.4 | 0.2 | 0.2 | 0.2 |
| Q23 Issues with friends and family | I do not gamble | 82.7 | 82.0 | 84.1 | 85.9 | 87.2 | 84.7 |
|  | Never | 13.1 | 14.3 | 12.9 | 12.2 | 11.4 | 14.2 |
|  | Occasionally | 3.3 | 3.0 | 2.5 | 1.6 | 1.2 | 0.9 |
|  | Frequently | 0.9 | 0.7 | 0.5 | 0.3 | 0.2 | 0.2 |

## School Opportunities for Prosocial Involvement Indiana Female 7th - 12th Grade Students, 2017

(Values expressed as percentages)

|  |  |  |  | Gra |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q24 Students have chances to help | YES! | 21.1 | 19.1 | 22.5 | 22.0 | 22.5 | 20.8 |
| decide class activities and rules | yes | 44.3 | 43.5 | 42.0 | 40.2 | 39.5 | 37.6 |
|  | no | 25.5 | 27.8 | 27.4 | 27.6 | 27.1 | 29.7 |
|  | NO! | 9.1 | 9.6 | 8.1 | 10.2 | 10.9 | 11.9 |
| Q24 Teachers ask me to work on special | YES! | 17.9 | 14.4 | 13.1 | 13.5 | 13.8 | 15.3 |
| class projects | yes | 36.1 | 37.3 | 34.7 | 34.5 | 34.0 | 34.3 |
|  | no | 35.0 | 37.1 | 40.6 | 40.3 | 40.3 | 38.4 |
|  | NO! | 10.9 | 11.2 | 11.5 | 11.8 | 11.8 | 12.0 |
| Q24 Students have chances to get | YES! | 71.6 | 63.1 | 62.4 | 58.9 | 58.6 | 56.3 |
| involved in activities outside of | yes | 23.1 | 30.3 | 31.0 | 33.2 | 33.5 | 35.0 |
|  | no | 3.6 | 4.8 | 4.7 | 5.7 | 5.5 | 6.2 |
|  | NO! | 1.8 | 1.8 | 1.8 | 2.2 | 2.4 | 2.5 |
| Q24 Students have chances to talk with | YES! | 47.0 | 40.8 | 36.5 | 35.1 | 35.6 | 38.3 |
| eacher one-on-one | yes | 35.3 | 38.2 | 41.2 | 41.8 | 43.5 | 42.6 |
|  | no | 13.4 | 16.3 | 17.4 | 17.8 | 16.1 | 14.6 |
|  | NO! | 4.4 | 4.7 | 5.0 | 5.2 | 4.9 | 4.5 |
| Q24 Students have chances to be a part | YES! | 46.7 | 39.9 | 33.8 | 30.9 | 32.2 | 32.3 |
| of class discussions or activities | yes | 40.8 | 45.9 | 51.0 | 52.4 | 52.3 | 52.8 |
|  | no | 9.3 | 10.9 | 11.6 | 13.0 | 12.0 | 11.4 |
|  | NO! | 3.2 | 3.2 | 3.6 | 3.6 | 3.5 | 3.5 |

School Rewards for Prosocial Involvement
Indiana Female 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  |  |  | Gra |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q24 Teachers notice when doing a good | YES! | 31.4 | 25.6 | 21.7 | 20.2 | 20.1 | 20.7 |
| job and let me know | yes | 40.6 | 41.8 | 40.8 | 41.1 | 40.7 | 41.5 |
|  | no | 20.8 | 24.7 | 27.6 | 29.0 | 29.0 | 28.3 |
|  | NO! | 7.2 | 7.9 | 9.9 | 9.7 | 10.1 | 9.5 |
| Q24 I feel safe at school | YES! | 46.0 | 36.9 | 29.4 | 29.2 | 31.7 | 33.1 |
|  | yes | 37.4 | 43.5 | 49.0 | 49.3 | 49.6 | 49.8 |
|  | no | 10.9 | 12.8 | 14.9 | 15.0 | 12.9 | 12.2 |
|  | NO! | 5.7 | 6.9 | 6.7 | 6.6 | 5.8 | 4.9 |
| Q24 School lets parents know when I | YES! | 19.2 | 15.3 | 13.4 | 13.3 | 13.5 | 13.3 |
| do well | yes | 28.8 | 26.3 | 22.6 | 22.0 | 23.0 | 21.7 |
|  | no | 33.9 | 37.2 | 39.0 | 38.1 | 36.7 | 39.1 |
|  | NO! | 18.1 | 21.2 | 24.9 | 26.5 | 26.7 | 25.9 |
| Q24 Teachers praise me when I work | YES! | 20.0 | 16.1 | 14.3 | 14.2 | 14.9 | 15.7 |
| hard in school | yes | 37.3 | 35.0 | 32.4 | 31.7 | 33.1 | 33.6 |
|  | no | 29.9 | 33.8 | 36.2 | 36.8 | 34.8 | 35.3 |
|  | NO! | 12.8 | 15.1 | 17.0 | 17.4 | 17.2 | 15.3 |

## Academic Failure

Indiana Female 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  | Grade |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  | 7th | 8th | 9th | 10 th | 11th | 12th |
| Q28 What were your | Mostly A's | 51.3 | 50.5 | 47.4 | 42.7 | 44.0 | 47.9 |
| grades like last | Mostly B's | 32.6 | 31.7 | 33.1 | 36.0 | 36.9 | 36.3 |
| year? | Mostly C's | 12.2 | 13.1 | 15.0 | 16.4 | 15.2 | 13.7 |
|  | Mostly D's | 2.5 | 3.2 | 3.2 | 3.6 | 2.9 | 1.7 |
|  | Mostly F's | 1.3 | 1.4 | 1.3 | 1.3 | 1.0 | 0.5 |
|  | YES! | 29.8 | 31.0 | 30.7 | 28.9 | 31.4 | 33.4 |
| Q24 My grades are | yes | 42.4 | 41.7 | 42.2 | 43.0 | 43.1 | 43.5 |
| better than most | no | 20.0 | 19.6 | 20.5 | 21.1 | 19.4 | 17.7 |
| students | NO! | 7.8 | 7.7 | 6.6 | 7.0 | 6.1 | 5.3 |

## Low Commitment to School

Indiana Female 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  |  |  | Gra |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q26 Days of school skipped during last | None | 85.6 | 82.3 | 81.4 | 78.8 | 77.7 | 70.8 |
| month | 1 day | 6.3 | 7.8 | 8.2 | 9.5 | 9.9 | 12.3 |
|  | 2 days | 3.2 | 3.9 | 4.4 | 4.8 | 5.1 | 7.0 |
|  | 3 days | 1.7 | 2.4 | 2.5 | 2.8 | 3.0 | 4.3 |
|  | 4-5 days | 1.7 | 2.3 | 2.0 | 2.3 | 2.3 | 3.3 |
|  | $6-10$ days | 0.9 | 0.7 | 1.0 | 1.2 | 1.3 | 1.3 |
|  | 11 or more days | 0.5 | 0.6 | 0.6 | 0.7 | 0.8 | 0.8 |
| Q27 How interesting are courses | Very interesting | 8.0 | 6.5 | 6.2 | 6.7 | 7.8 | 7.6 |
|  | Quite interesting | 23.4 | 21.3 | 21.5 | 21.1 | 22.8 | 20.9 |
|  | Fairly interesting | 37.0 | 39.2 | 42.1 | 41.8 | 42.3 | 40.8 |
|  | Slightly boring | 21.1 | 23.0 | 21.2 | 21.3 | 19.1 | 20.4 |
|  | Very boring | 10.5 | 10.0 | 9.0 | 9.0 | 8.0 | 10.3 |
| Q29 Feel schoolwork is meaningful | Almost always | 20.3 | 13.9 | 10.2 | 8.8 | 7.6 | 7.4 |
|  | Often | 27.3 | 25.9 | 24.0 | 20.6 | 20.1 | 19.3 |
|  | Sometimes | 33.0 | 36.3 | 38.2 | 38.1 | 38.4 | 38.5 |
|  | Seldom | 13.6 | 17.6 | 20.4 | 24.0 | 25.1 | 25.8 |
|  | Never | 5.8 | 6.2 | 7.2 | 8.5 | 8.8 | 8.9 |
| Q30 Importance of school to later life | Very important | 27.7 | 20.2 | 14.6 | 12.4 | 11.5 | 11.0 |
|  | Quite important | 26.3 | 24.5 | 21.6 | 19.0 | 17.9 | 17.4 |
|  | Fairly important | 25.2 | 28.6 | 31.2 | 31.4 | 31.9 | 31.0 |
|  | Slightly important | 16.5 | 21.3 | 25.6 | 28.1 | 28.8 | 30.6 |
|  | Not at all important | 4.4 | 5.4 | 7.0 | 9.2 | 9.8 | 10.0 |
| Q25 Enjoy being in school | Never | 9.1 | 10.7 | 11.5 | 12.8 | 14.3 | 13.5 |
|  | Seldom | 10.4 | 13.3 | 15.3 | 17.9 | 17.7 | 18.7 |
|  | Sometimes | 34.4 | 34.8 | 37.3 | 37.2 | 36.1 | 36.6 |
|  | Often | 28.2 | 27.7 | 25.6 | 23.6 | 23.5 | 22.8 |
|  | A lot | 17.9 | 13.5 | 10.3 | 8.5 | 8.3 | 8.3 |
| Q25 Hate being in school | Never | 11.5 | 8.1 | 5.6 | 5.6 | 5.6 | 5.2 |
|  | Seldom | 22.3 | 21.3 | 20.0 | 16.9 | 16.6 | 15.7 |
|  | Sometimes | 33.7 | 34.3 | 34.1 | 34.9 | 34.6 | 35.4 |
|  | Often | 17.1 | 19.0 | 21.8 | 22.3 | 22.8 | 24.4 |
|  | A lot | 15.4 | 17.3 | 18.5 | 20.3 | 20.4 | 19.3 |
| Q25 Try to do your best work in school | Never | 1.0 | 1.1 | 1.2 | 1.4 | 1.6 | 1.5 |
|  | Seldom | 2.6 | 3.0 | 3.0 | 2.9 | 3.3 | 3.4 |
|  | Sometimes | 10.2 | 12.3 | 13.6 | 15.2 | 15.6 | 17.4 |
|  | Often | 24.2 | 27.3 | 30.6 | 32.1 | 31.7 | 33.4 |
|  | A lot | 62.0 | 56.3 | 51.6 | 48.4 | 47.9 | 44.4 |

Indiana Youth Survey 2017

Poor Family Management
Indiana Female 7th - 12th Grade Students, 2017
(Values expressed as percentages)


Family Conflict
Indiana Female 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q31 Family argues over and over about same thing | YES! | 19.7 | 21.1 | 24.1 | 24.3 | 24.9 | 22.6 |
|  | yes | 23.7 | 26.0 | 28.3 | 27.7 | 27.3 | 28.1 |
|  | no | 36.8 | 36.9 | 34.9 | 35.7 | 34.4 | 36.0 |
|  | NO! | 19.8 | 16.0 | 12.7 | 12.3 | 13.4 | 13.4 |
| Q31 Family has serious arguments | YES! | 15.1 | 17.6 | 19.9 | 19.5 | 20.3 | 18.0 |
|  | yes | 17.6 | 19.2 | 20.8 | 20.7 | 20.6 | 20.4 |
|  | no | 32.7 | 34.3 | 35.0 | 36.4 | 35.6 | 37.0 |
|  | NO! | 34.6 | 28.9 | 24.2 | 23.3 | 23.5 | 24.5 |
| Q31 Family members often insult each other | YES! | 15.3 | 17.6 | 19.2 | 18.8 | 18.8 | 16.9 |
|  | yes | 17.6 | 19.5 | 21.7 | 21.5 | 20.7 | 20.7 |
|  | no | 30.2 | 31.5 | 32.4 | 32.9 | 33.0 | 34.3 |
|  | NO! | 36.9 | 31.4 | 26.6 | 26.7 | 27.5 | 28.1 |

Family Opportunities for Prosocial Involvement Indiana Female 7th - 12th Grade Students, 2017
(Values expressed as percentages)


Indiana Youth Survey 2017

Family Rewards for Prosocial Involvement
Indiana Female 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q32 I enjoy spending time with mom | YES! | 71.3 | 64.7 | 59.7 | 58.1 | 58.6 | 57.9 |
|  | yes | 20.7 | 25.5 | 29.2 | 30.8 | 30.3 | 30.5 |
|  | no | 4.5 | 5.9 | 6.5 | 6.6 | 6.5 | 7.3 |
|  | NO! | 3.5 | 3.9 | 4.5 | 4.6 | 4.7 | 4.2 |
| Q32 I Enjoy spending time with dad | YES! | 62.8 | 55.4 | 49.4 | 48.6 | 48.5 | 48.2 |
|  | yes | 21.7 | 26.1 | 28.7 | 29.9 | 30.8 | 30.8 |
|  | no | 7.0 | 8.7 | 10.5 | 10.5 | 10.1 | 10.2 |
|  | NO! | 8.4 | 9.9 | 11.3 | 11.0 | 10.6 | 10.8 |
| Q33 Parents notice when I am doing a good job | All the time | 39.4 | 35.1 | 32.8 | 31.8 | 32.0 | 32.2 |
|  | Often | 32.6 | 32.8 | 32.6 | 32.0 | 31.3 | 31.1 |
|  | Sometimes | 20.4 | 23.3 | 24.5 | 25.8 | 25.6 | 26.1 |
|  | Never | 7.5 | 8.8 | 10.1 | 10.3 | 11.2 | 10.7 |
| Q33 Parents tell me they are proud of me | All the time | 42.9 | 37.6 | 34.4 | 32.6 | 32.6 | 34.4 |
|  | Often | 28.1 | 28.6 | 29.0 | 29.1 | 28.9 | 28.2 |
|  | Sometimes | 21.0 | 23.9 | 25.1 | 25.9 | 25.8 | 26.2 |
|  | Never | 8.0 | 10.0 | 11.4 | 12.4 | 12.6 | 11.3 |

## Interaction with Antisocial Peers

 Indiana Female 7th - 12th Grade Students, 2017(Values expressed as percentages)

| In the past year (12 months), how many of your best friends have...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q35 Been suspended | None of my friends | 83.3 | 80.2 | 81.6 | 84.1 | 87.8 | 89.7 |
|  | 1 of my friends | 11.1 | 12.7 | 11.6 | 10.0 | 8.1 | 6.9 |
|  | 2 of my friends | 3.3 | 4.2 | 4.4 | 3.6 | 2.7 | 1.9 |
|  | 3 of my friends | 1.1 | 1.5 | 1.2 | 1.3 | 0.6 | 0.7 |
|  | 4 of my friends | 1.2 | 1.4 | 1.2 | 1.0 | 0.9 | 0.7 |
| Q35 Carried a gun | None of my friends | 98.3 | 97.3 | 97.5 | 97.2 | 97.1 | 96.0 |
|  | 1 of my friends | 1.1 | 1.9 | 1.5 | 1.8 | 1.8 | 2.6 |
|  | 2 of my friends | 0.4 | 0.6 | 0.6 | 0.5 | 0.6 | 0.8 |
|  | 3 of my friends | 0.1 | 0.1 | 0.2 | 0.3 | 0.2 | 0.2 |
|  | 4 of my friends | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.5 |
| Q35 Sold drugs | None of my friends | 96.2 | 92.7 | 89.6 | 87.0 | 86.8 | 85.9 |
|  | 1 of my friends | 2.5 | 4.3 | 5.7 | 7.7 | 7.6 | 8.0 |
|  | 2 of my friends | 0.8 | 1.6 | 2.6 | 3.0 | 3.1 | 3.5 |
|  | 3 of my friends | 0.2 | 0.7 | 1.1 | 1.0 | 1.2 | 1.2 |
|  | 4 of my friends | 0.3 | 0.8 | 1.1 | 1.3 | 1.2 | 1.3 |
| Q35 Stolen a vehicle | None of my friends | 97.9 | 96.5 | 95.9 | 96.7 | 97.6 | 97.9 |
|  | 1 of my friends | 1.4 | 2.3 | 2.6 | 2.1 | 1.5 | 1.1 |
|  | 2 of my friends | 0.4 | 0.6 | 0.8 | 0.6 | 0.4 | 0.6 |
|  | 3 of my friends | 0.1 | 0.2 | 0.4 | 0.3 | 0.2 | 0.2 |
|  | 4 of my friends | 0.2 | 0.3 | 0.4 | 0.2 | 0.3 | 0.3 |
| Q35 Been arrested | None of my friends | 95.2 | 92.7 | 91.9 | 91.9 | 92.9 | 92.3 |
|  | 1 of my friends | 3.5 | 4.6 | 5.2 | 5.4 | 4.8 | 5.0 |
|  | 2 of my friends | 0.7 | 1.6 | 1.6 | 1.5 | 1.1 | 1.7 |
|  | 3 of my friends | 0.3 | 0.5 | 0.7 | 0.7 | 0.6 | 0.3 |
|  | 4 of my friends | 0.3 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 |
| Q35 Dropped out of school | None of my friends | 96.2 | 95.7 | 94.7 | 93.3 | 93.1 | 93.0 |
|  | 1 of my friends | 2.7 | 2.8 | 3.7 | 4.9 | 4.6 | 4.9 |
|  | 2 of my friends | 0.5 | 0.6 | 0.7 | 0.8 | 1.2 | 1.1 |
|  | 3 of my friends | 0.3 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 |
|  | 4 of my friends | 0.3 | 0.5 | 0.4 | 0.6 | 0.6 | 0.5 |

Indiana Youth Survey 2017

## Interaction with Prosocial Peers

Indiana Female 7th - 12th Grade Students, 2017
(Values expressed as percentages)

| In the past year (12 months), how many of your best friends have...? |  | Grade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q35 Participated in school activities | None of my friends | 19.9 | 19.6 | 20.3 | 21.4 | 21.8 | 22.5 |
|  | 1 of my friends | 9.7 | 9.6 | 9.2 | 9.4 | 8.2 | 8.5 |
|  | 2 of my friends | 14.9 | 15.0 | 13.9 | 13.6 | 11.9 | 12.7 |
|  | 3 of my friends | 16.1 | 15.5 | 14.2 | 14.3 | 13.3 | 12.1 |
|  | 4 of my friends | 39.4 | 40.3 | 42.5 | 41.2 | 44.8 | 44.3 |
| Q35 Made a commitment to stay drug-free | None of my friends | 26.0 | 28.5 | 31.2 | 34.6 | 37.6 | 41.2 |
|  | 1 of my friends | 5.5 | 7.3 | 9.0 | 10.1 | 10.5 | 11.4 |
|  | 2 of my friends | 5.1 | 7.1 | 9.3 | 10.0 | 10.3 | 10.4 |
|  | 3 of my friends | 7.9 | 9.0 | 10.2 | 10.2 | 10.2 | 9.7 |
|  | 4 of my friends | 55.6 | 48.1 | 40.3 | 35.2 | 31.5 | 27.3 |
| Q35 Liked school | None of my friends | 22.3 | 26.1 | 29.9 | 33.3 | 34.0 | 34.5 |
|  | 1 of my friends | 13.4 | 13.5 | 14.3 | 13.8 | 12.9 | 13.8 |
|  | 2 of my friends | 19.2 | 19.4 | 19.4 | 19.0 | 18.8 | 19.4 |
|  | 3 of my friends | 17.2 | 15.5 | 14.7 | 13.5 | 13.3 | 12.9 |
|  | 4 of my friends | 27.9 | 25.5 | 21.7 | 20.4 | 21.0 | 19.3 |
| Q35 Regularly attended religious activities | None of my friends | 25.0 | 27.4 | 31.2 | 34.5 | 35.0 | 37.2 |
|  | 1 of my friends | 18.1 | 19.5 | 18.9 | 20.1 | 19.7 | 20.0 |
|  | 2 of my friends | 20.5 | 19.8 | 20.1 | 18.4 | 18.2 | 18.9 |
|  | 3 of my friends | 14.6 | 14.1 | 13.1 | 11.6 | 11.4 | 10.4 |
|  | 4 of my friends | 21.9 | 19.2 | 16.8 | 15.5 | 15.7 | 13.5 |
| Q35 Tried to do well in school | None of my friends | 6.7 | 6.9 | 8.6 | 10.2 | 10.8 | 11.5 |
|  | 1 of my friends | 4.7 | 5.2 | 6.3 | 6.3 | 5.9 | 6.9 |
|  | 2 of my friends | 8.3 | 9.7 | 10.4 | 11.1 | 10.3 | 10.6 |
|  | 3 of my friends | 14.8 | 16.6 | 16.7 | 16.8 | 16.1 | 17.3 |
|  | 4 of my friends | 65.4 | 61.7 | 57.9 | 55.7 | 56.9 | 53.6 |

Community Laws and Norms Favorable to Drug Use Indiana Female 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  |  |  | Gra |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q36 If a kid drank alcohol in your | YES! | 29.6 | 20.7 | 15.3 | 13.7 | 13.1 | 11.1 |
| neighborhood, would he or she be | yes | 30.0 | 26.7 | 21.7 | 18.8 | 16.8 | 14.7 |
|  | no | 29.6 | 39.0 | 45.5 | 46.4 | 47.0 | 49.0 |
|  | NO! | 10.9 | 13.6 | 17.4 | 21.1 | 23.1 | 25.2 |
| Q36 If a kid smoked marijuana in your | YES! | 36.2 | 25.1 | 17.9 | 14.6 | 14.3 | 11.8 |
| neighborhood, would he or she be | yes | 30.1 | 28.4 | 24.1 | 20.8 | 18.7 | 16.8 |
|  | no | 23.6 | 32.9 | 41.0 | 43.5 | 44.1 | 47.0 |
|  | NO! | 10.0 | 13.5 | 17.1 | 21.1 | 23.0 | 24.3 |
| Q36 If a kid carried a handgun in your | YES! | 43.1 | 33.9 | 27.9 | 24.8 | 23.7 | 20.2 |
| neighborhood, would he or she be | yes | 30.9 | 33.2 | 32.6 | 31.2 | 30.8 | 30.0 |
| caught by police | no | 18.2 | 23.6 | 28.4 | 30.6 | 30.5 | 33.3 |
|  | NO! | 7.8 | 9.4 | 11.1 | 13.4 | 14.9 | 16.5 |
| Q36 If a kid smoked a cigarette in your | YES! | 27.0 | 19.1 | 14.6 | 13.1 | 12.3 | 10.1 |
| neighborhood, would he or she be | yes | 24.9 | 22.3 | 18.1 | 15.8 | 14.5 | 12.2 |
| ght by police? | no | 33.1 | 40.8 | 45.5 | 45.3 | 44.9 | 46.5 |
|  | NO! | 15.0 | 17.8 | 21.7 | 25.8 | 28.3 | 31.2 |
| Q38 Adults in your neighborhood think | Very wrong | 80.3 | 69.2 | 58.3 | 51.9 | 48.5 | 43.9 |
| about youth marijuana use | Wrong | 12.7 | 19.0 | 24.4 | 26.8 | 28.7 | 28.7 |
|  | A little bit wrong | 4.9 | 8.6 | 12.9 | 15.4 | 16.5 | 18.8 |
|  | Not at all wrong | 2.1 | 3.1 | 4.5 | 6.0 | 6.3 | 8.7 |
| Q38 Adults in your neighborhood think | Very wrong | 74.0 | 62.9 | 52.4 | 45.9 | 42.1 | 35.8 |
| about youth alcohol use | Wrong | 16.2 | 22.6 | 27.3 | 30.0 | 30.9 | 29.6 |
|  | A little bit wrong | 7.2 | 11.0 | 15.5 | 18.2 | 19.7 | 24.3 |
|  | Not at all wrong | 2.6 | 3.6 | 4.8 | 5.9 | 7.3 | 10.3 |
| Q38 Adults in your neighborhood think | Very wrong | 73.9 | 65.4 | 57.2 | 52.5 | 48.6 | 39.1 |
| about youth cigarettes use | Wrong | 17.2 | 21.8 | 26.4 | 28.2 | 29.8 | 29.8 |
|  | A little bit wrong | 6.2 | 9.2 | 12.3 | 14.3 | 15.7 | 19.9 |
|  | Not at all wrong | 2.8 | 3.6 | 4.2 | 5.0 | 6.0 | 11.2 |

Community Rewards for Prosocial Involvement Indiana Female 7th - 12th Grade Students, 2017
(Values expressed as percentages)

|  |  |  |  | Gra |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7th | 8th | 9th | 10th | 11th | 12th |
| Q37 Neighbors notice good job and let | YES! | 9.7 | 6.8 | 6.7 | 6.5 | 7.5 | 7.1 |
| me know | yes | 18.3 | 15.1 | 13.7 | 13.3 | 12.3 | 12.5 |
|  | no | 31.2 | 31.9 | 32.4 | 30.9 | 30.8 | 30.6 |
|  | NO! | 40.7 | 46.2 | 47.3 | 49.4 | 49.4 | 49.8 |
| Q37 There are people in my | YES! | 14.5 | 10.4 | 9.1 | 8.5 | 9.2 | 9.0 |
| neighborhood who are proud of me | yes | 24.7 | 22.2 | 20.4 | 19.5 | 19.4 | 20.5 |
|  | no | 25.4 | 25.4 | 27.5 | 26.9 | 26.1 | 25.7 |
|  | NO! | 35.4 | 41.9 | 43.0 | 45.2 | 45.3 | 44.8 |
| Q37 There are people in my | YES! | 20.4 | 14.3 | 12.3 | 10.4 | 10.7 | 10.2 |
| neighborhood who encourage me | yes | 26.7 | 23.9 | 22.4 | 21.3 | 21.0 | 21.5 |
|  | no | 20.7 | 22.7 | 24.6 | 24.9 | 25.0 | 24.7 |
|  | NO! | 32.2 | 39.0 | 40.7 | 43.4 | 43.3 | 43.5 |

## APPENDIX: INSTRUMENT

## 2017 INDIANA YOUTH SURVEY 6th GRADE

Thank you for participating in this survey. These questions ask about things concerning you and your family, friends, and community. The survey is taken by students across Indiana. The purpose is to help schools and communities and to support their students' needs.

This is not a test, so there are no right or wrong answers. All of your answers will be kept strictly confidential. This means your answers are secret and no teachers will find out what you answered. Your individual answers will never be reported to anyone.

This survey is completely voluntary. You can skip any questions that you do not want to answer. If you do not want to participate in this survey, you may leave it blank.

Be sure to read the instructions below before you begin.

MARKING INSTRUCTIONS

- Use a No. 2 pencil only.
- Do not use ink, ballpoint, or felt tip pens.
- Make solid marks that fill the response completely.
- Erase cleanly any marks you wish to change.
- Make no stray marks on this form.


This survey is funded by a contract with the Indiana Family and Social Services Administration, Division of Mental Health and Addiction, HHS/SAMHSA/SAPT Block Grant.

INDIANA PREVENTION RESOURCE CENTER

INDIANA UNIVERSITY

1. SEX:
O Male
○ Female
2. Are you Hispanic or Latino?

ONo
$\bigcirc$ Yes
3. RACE:

O WhiteBlack or African-AmericanAsian
Native Hawaiian/Pacific Islander
American Indian/Alaskan Native
Race not known or other
More than one race
4. GRADE:
$\bigcirc$ 5th
6th
〇7th
○ 8th
5. AGE:

10 years old or younger
12 years old
11 years old
$\bigcirc$
13 years old or older
6. During any time in your life, has either of your parents or guardians been sent to Iraq,
Afghanistan, or other combat zone because they are in the millitary? (Military includes Army, Navy, Marines, Air Force, National Guard, and Reserves.)
ONo
OYes
ONot sure
7. During any time in your life, has either of your parents or guardians served time in jail or prison?
ONo
Yes
Not sure

## The following questions ask about your USE OF ALCOHOL AND OTHER DRUGS.

| 8. How many times in the last month (30 days) have you | Never | 1-5 <br> times | $\begin{aligned} & \text { 6-19 } \\ & \text { times } \end{aligned}$ | $\begin{aligned} & 20-39 \\ & \text { times } \end{aligned}$ | 40 times or more |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cigarettes | O | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Alcohol (beer, wine, liquor, wine coolers) | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Marijuana (pot, hash, weed, kush, Mary Jane) | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Inhalants (whip-its, huffing, aerosol spray can, etc.) | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Vivoxiline (Vivo) | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Prescription drugs (like OxyContin, Xanax, Vicodin, Adderall, etc.) not prescribed to you | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Other illegal drugs | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| 9. At what age did you first use...? | Never used | 10 or younger | 11 | 12 | 13 or older |
| Cigarettes | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Alcohol (beer, wine, liquor, wine coolers) | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Marijuana (pot, hash, weed, kush, Mary Jane) | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Inhalants (whip-its, huffing, aerosol spray can, etc.) | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Vivoxiline (Vivo) | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Prescription drugs (like OxyContin, Xanax, Vicodin, Adderall, etc.) not prescribed to you | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Other illegal drugs | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |

## The following questions ask about what you THINK OR FEEL.

10. How much do you think people risk harming themselves (physically or in other ways) if they... ?

Smoke one or more packs of cigarettes per day
Try marijuana once or twice
Smoke marijuana once or twice per week
Take one or two drinks of an alcoholic beverage (beer, wine, liquor)
 nearly every day
Have five or more drinks of an alcoholic beverage once or twice a week Use prescription drugs not prescribed to them

11. How wrong do your friends feel it would be for you to... ?
Smoke tobacco
Smoke marijuana
Have one or two drinks of an alcoholic beverage (beer, wine, liquor)
nearly every day
Use prescription drugs not prescribed to you
12. How wrong do your parents feel it would be for you to... ?
Have one or two drinks of an alcoholic beverage nearly every day
Drink beer, wine or hard liquor (for example vodka, whiskey,
or gin) regularly (at least once or twice a month)
Smoke cigarettes
Smoke marijuana
Use prescription drugs not prescribed to you
Steal something worth more than \$5
Draw graffiti, or write things or draw pictures on buildings
or other property (without the owner's permission)
Pick a fight with someone
13. Please answer the following questions:
During the past 12 months, did you ever feel so sad or hopeless almost eyery day for two
weeks or more in a row that you stopped doing some usual activities?
During the past 12 months, did you ever seriously consider attempting suicide?
During the past 12 months, did you make a plan about how you would attempt suicide?
14. Mark the Big "YES!" if you think the statement is definitely true for you.

Mark the little "yes" if you think the statement is mostly true for you.
Mark the little "no" if you think the statement is mostly not true for you.
Mark the Big "NO!" if you think the statement is definitely not true for you.

The rules in my family are clear.
My parents ask if I've gotten my homework done.
When I am not at home, one of my parents knows where I am and who
I am with.
My family has clear rules about alcohol and drug use.
We argue about the same things in my family over and over.
People in my family have serious arguments.
People in my family often insult or yell at each other.
My parents ask me what I think before most family decisions affecting


## 15. Please answer the following questions:

My parents notice when I am doing a good job and let me know about it. How often do your parents tell you they're proud of you for something you've done?

## 16. Please answer the following questions:

In my school, students have lots of chances to help decide things like class activities and rules.
Teachers ask me to work on special classroom projects.
My teacher(s) notices when I am doing a good job and lets me know about it.
There are lots of chances for students in my school to get involved in sports,
 clubs, or other school activities outside of class.
There are lots of chances for students in my school to talk with a teacher one-on-one.
I feel safe at my school.
The school lets my parents know when I have done something well.
My teachers praise me when I work hard in school.
There are lots of chances to be part of class discussions or activities.
Are your school grades better than the grades of most students in your class?

## 17. Putting them all together, what were your grades like last year?

O Mostly A's
O Mostly B's
O Mostly C's
O Mostly D's
O. Mostly F's
18. Please answer the following questions:

Would your parents know if you did not come home on time?
If you drank some beer or wine or hard liquor (for example, vodka, whiskey, or gin) without your parents' permission, would you be caught by your parents?
If you carried a handgun without your parents' permission, would you be caught by your parents?
If you skipped school would you be caught by your parents?
Do you enjoy spending time with your mother?
Do you enjoy spending time with your father?
My neighbors notice when I am doing a good job and let me know about it.
There are people in my neighborhood who are proud of me when I do
 something well.
There are people in my neighborhood who encourage me to do my best.
19. Think of your four best friends (the friends you feel closest to). In the past year ( 12 months), how many of your best friends have... ?
Participated in clubs, organizations, or activities at school
Made a commitment to stay drug-free
Liked school
Regularly attended religious services
Tried to do well in school

20. How truthfully have you answered these questions?

O Not truthfully at all
O Somewhat truthfully
O Completely truthfully

## ADDITIONAL QUESTIONS

If your teacher gives you additional questions, please answer them using the spaces below.

1. $(A)(B)(C)(1)(E)(\subset)(6)(4)$











2. $(A)(B)(C)(1)(E)(C)(6)(4)$



# 2017 INDIANA YOUTH SURVEY 7th - 12th Grades 

Thank you for participating in this survey. These questions ask about things concerning you and your family, friends, and community. The survey is taken by students across Indiana. The purpose is to help schools and communities and to support their students' needs.

This is not a test, so there are no right or wrong answers. All of your answers will be kept strictly confidential. This means your answers are secret and no teachers will find out what you answered. Your individual answers will never be reported to anyone.

This survey is completely voluntary. You can skip any questions that you do not want to answer. If you do not want to participate in this survey, you may leave it blank.

Be sure to read the instructions below before you begin.


1. SEX:
O Male
O
Female
2. Are you Hispanic or Latino?
O No
O Yes
3. RACE:

O White
Black or African-American
O Asian
O Native Hawaiian/Pacific Islander
O American Indian/Alaskan Native
$\bigcirc$
Race not known or otherMore than one race

## 4. GRADE:

O6th
○7th
O8th
○ 9th O 10th
-11th
O 12th

The following questions ask about your USE OF ALCOHOL AND OTHER DRUGS.

| 8. How many times in the last month ( 30 days) have you used... ? | Never | $\begin{gathered} 1-5 \\ \text { times } \end{gathered}$ | $\begin{aligned} & 6-19 \\ & \text { times } \end{aligned}$ | $\begin{aligned} & 20-39 \\ & \text { times } \end{aligned}$ | 40 times or more |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cigarettes | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Smokeless tobacco (chew, snuff, etc.) | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Cigars | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Pipe (tobacco used in pipe, water-pipe, hookah) | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Electronic vapor products (e-cigarettes, vaping pens, e-hookahs, etc.) | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Alcohol (beer, wine, liquor, wine coolers) | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Marijuana (pot, hash, weed, kush, Mary Jane) | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Synthetic marijuana (K2, Spice, Katie) | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Cocaine/crack (coke, blow, snow, rock, girl) | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Inhalants (whip-its, huffing, aerosol spray can, etc.) | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Methamphetamines (meth, crystal, speed, ice, crank) | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Vivoxiline (Vivo) | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Heroin (dope, smack, H, boy) | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Hallucinogens/Ecstasy (Molly, X, E, LSD, MDMA, acid, rc's) | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Prescription drugs (like OxyContin, Xanax, Vicodin, Adderall, etc.) not prescribed to you | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - |
| Over-the-counter drugs (like cough syrup, DXM, etc.) to get high | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |


14. Please answer the following questions:
Do you ever use alcohol or drugs to relax, feel better about yourself, or fit in?

## The following questions ask about what you THINK OR FEEL.

16. How much do you think people risk harming themselves
(physically or in other ways) if they...?
Smoke one or more packs of cigarettes per day
Try marijuana once or twice
Smoke marijuana once or twice per week
Take one or two drinks of an alcoholic beverage (beer, wine, or
 liquor) nearly every day
Have five or more drinks of an alcoholic beverage once or twice a week
Use prescription drugs not prescribed to them

17. How wrong do you think it is for SOMEONE YOUR AGE to... ?

Take a handgun to school
Steal something worth more than $\$ 5$
Attack someone with the idea of seriously hurting them
Pick a fight with someone
Stay away from school all day when their parents think they are at school
Drink beer, wine or hard liquor (for example vodka, whiskey, or gin)


| 18. How wrong do your friends feel it would be for you to... ? | Very <br> wrong | Wrong | A little <br> bit wrong | Not at all <br> wrong |
| :--- | :---: | :---: | :---: | :---: |
| Smoke tobacco | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Smoke marijuana |  |  |  |  |
| Have one or two drinks of an alcoholic beverage (beer, wine, liquor) <br> nearly every day | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| Use prescription drugs not prescribed to you | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |


24. Mark the Big "YES!" if you think the statement is definitely true for you.

Mark the little "yes" if you think the statement is mostly true for you.
Mark the little "no" if you think the statement is mostly not true for you.
Mark the Big "NO!" if you think the statement is definitely not true for you.
In my school, students have lots of chances to help decide things like class
activities and rules.
Teachers ask me to work on special classroom projects.
My teacher(s) notices when I am doing a good job and lets me know about it.

| There are lots of chances for students in my school to get involved in sports, |
| :--- |
| clubs, or other school activities outside of class. |
| There are lots of chances for students in my school to talk with a teacher |
| one-on-one. |
| I feel safe at my school. |
| The school lets my parents know when I have done something well. |
| My teachers praise me when I work hard in school. |
| There are lots of chances to be part of class discussions or activities. |
| Are your school grades better than the grades of most students in your class? |

25. Now thinking back over the past year in school, how often did you... ?

Enjoy being in school
Hate being in school
Try to do your best work in school

26. During the LAST FOUR WEEKS how many whole days of school have you missed because you skipped or "cut"?
ONone
$\bigcirc 1$
○4-5
-6-10
O11 or more
O3
27. How interesting are most of your courses to you?
Very interesting and stimulating
Quite interesting
Fairly interesting
Slightly boring
$\bigcirc$ Very boring
28. Putting them all together, what were your grades like last year?
O Mostly A's
O Mostly D's
O Mostly B's
OMostly F's

O Mostly C's

## 31. Please answer the following questions:

The rules in my family are clear.
My parents ask if l've gotten my homework done.
When I am not at home, one of my parents knows where I am and who I am with. My family has clear rules about alcohol and drug use.
We argue about the same things in my family over and over.
People in my family have serious arguments.
People in my family often insult or yell at each other.
My parents ask me what I think before most family decisions affecting me are made.

## 32. Please answer the following questions:

If I had a personal problem, I could ask my mom or dad for help. My parents give me lots of chances to do fun things with them. Would your parents know if you did not come home on time? If you drank some beer or wine or hard liquor (for example, vodka, whiskey, or gin) without your parents' permission, would you be caught by your parents? If you carried a handgun without your parents' permission, would you be caught by your parents?
If you skipped school, would you be caught by your parents?
Do you enjoy spending time with your mother?
Do you enjoy spending time with your father?


## 36. These questions ask about the neighborhood

 and community where you live.If a kid drank some beer, wine, or hard liquor (for example, vodka, whiskey, or gin) in your neighborhood, would he or she be caught by the police? If a kid smoked marijuana in your neighborhood, would he or she be
 caught by the police?
If a kid carried a handgun in your neighborhood, would he or she be caught by the police?
If a kid smoked a cigarette in your neighborhood, would he or she be caught by the police?

38. How wrong would most adults (over 21) in your neighborhood think it is for kids your age...?

To use marijuana
To drink alcohol
To smoke cigarettes

39. How truthfully have you answered these questions?
O Not truthfully at all
Somewhat truthfully
Completely truthfully

## ADDITIONAL QUESTIONS

If your teacher gives you additional questions, please answer them using the spaces below.
















## Thank you!

Please put your survey in the envelope.

# THE INDIANA PREVENTION RESOURCE CENTER <br> 2017 PREVALENCE STATISTICS <br> MAIN FINDINGS 

## INDIANA YOUTH SURVEY

Conducted and published by:
Indiana Prevention Resource Center
Department of Applied Health Science School of Public Health-Bloomington Indiana University

Funded, in part by a contract with the Indiana Family and Social Services Administration Division of Mental Health and Addiction

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Fax: 81 2-855-4940


[^0]:    * The sample is significantly different from the population ( $\mathrm{p}<.05$ ).
    \# Missing responses are not included in calculations of the percentages for the sample.

[^1]:    NOTES: -- Data not available

    * Statistically significant changes between 2016 and 2017 prevalence rates ( $p<.05$ ).

[^2]:    NOTES．－Data not available
    \＃Binge drinking during the past two weeks．
    ＊Statistically significant changes between 2016 and 2017 prevalence rates（ $p<.05$ ）．

[^3]:    NOTES: -- Data not available
    $\dagger$ Monitoring the Future Study, the University of Michigan, 2016
    $*$ Statistically significant changes between 2016 and 2017 prevalence rates ( $p<.05$ ).
    \# Binge drinking during the past two weeks.

    + Monitoring the Future Study, the University of Michigan, 2016

[^4]:    NOTES：－－Data not available
    \＃Binge drinking during the past two weeks．
    ＊Statistically significant changes between 2016 and 2017 prevalence rates（ $\mathrm{p}<.05$ ）．
    NOTES：－－Data not available
    品

[^5]:    NOTES: -- Data not available

    * Stiles ( $<.05$ ).
    \# Binge drinking during the past two weeks.
    \# Binge drinking during the past two weeks.
    † Monitoring the Future Study, the University of Michigan, 2016
    * Statistically significant changes between 2016 and 2017 prevalence rates ( $\mathrm{p}<.05$ )

[^6]:    NOTES: $\boldsymbol{\Delta}$ indicates that local prevalence rates are significantly higher than state rates $(\mathrm{p}<.05)$
    $\boldsymbol{\nabla}$ indicates that local prevalence rates are significantly lower than state rates ( $p<.05$ ).

[^7]:    NOTES: \# Binge drinking during the past two weeks.
    $\Delta$ indicates that local prevalence rates are significantly higher than state rates ( $\mathrm{p}<.05$ ).
    $\boldsymbol{\nabla}$ indicates that local prevalence rates are significantly lower than state rates ( $p<.05$ ).

[^8]:    NOTES: \# Binge drinking during the past two weeks.
    $\boldsymbol{\Delta}$ indicates that local prevalence rates are significantly higher than state rates $(\mathrm{p}<.05)$.

[^9]:    NOTES: \# Binge drinking during the past two weeks.
    $\Delta$ indicates that local prevalence rates are significantly higher than state rates $(\mathrm{p}<.05)$ $\boldsymbol{\nabla}$ indicates that local prevalence rates are significantly lower than state rates ( $\mathrm{p}<.05$ ).

[^10]:    NOTES: \# Binge drinking during the past two weeks. $\boldsymbol{\nabla}$ indicates that local prevalence rates are significantly lower than state rates ( $\mathrm{p}<.05$ ).

[^11]:    $\rightarrow$ Indiana - -U.S.A
    Source: Indiana Youth Survey, 2017
    Monitoring the Future, 2016

