## [2023] YICBP

## Full Report

[Statewide Report]

Nebraska Collegiate Prevention Alliance


Provided By


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## Overview

This report is an analysis of data from the 2020-2023 administrations of the Year 1 College Behavior Profile (Y1CBP) to entering first-year students across the state of Nebraska. The Y1CBP is a web-based program designed as an alcohol prevention tool for delivery to the general student population. It is administered to entering first-year students and reflects their use and perceptions prior to their time on campus. As a result, Y1CBP data are not valid as a measure of campus-wide drinking. These data are not a substitute for a valid campus-level survey of students for obtaining general alcohol/marijuana use indicators such as the Nebraska Assessment of College Health Behaviors (NACHB), the American College Health Association (ACHA) Survey or Core Institute Survey.

The Y1CBP provides personalized feedback to students based on the input of their own use of alcohol/marijuana and self-reports of harms, as well as their campus norms. These campus norms are based on the previous administrations of the Y1CBP and include both behavioral and attitudinal information. As a population-level prevention tool, the Y1CBP contains a feedback track for those students who do not use alcohol/marijuana. Instead of personalized feedback of using alcohol/marijuana, it provides reinforcement for the abstinence choice. Other aspects of educational information and social norms messages are the same.

The results in this report are valid for examining the characteristics related to alcohol/marijuana use of the entering first-year class. This includes the extent to which entering students have misperceptions about student alcohol/marijuana-related behaviors and attitudes at your school. This can be used to help design social norm messages and prevention programming for new students. You can use these data to assess whether the entering firstyear students reflect the general alcohol/marijuana use patterns of high school students in your service area or deviate from these in meaningful ways. You can also use Y1CBP data over time to detect changes in the alcohol/marijuana use patterns of your entering students that might suggest need for further prevention and intervention.

## Methods

The Y1CBP is completed on a web-based platform hosted by the University of Nebraska Lincoln. Student response data were analyzed using SPSS V.29. In 2023, the Y1CBP was completed by 4,396 entering first-year students from participating NECPA schools, with an average age of 18.59 ( 2,674 women and 1,722 men; 600 Greek-affiliated students, 3,796 nonGreek students; 3,262 NE residents, 1,134 nonresidents).

All drinking behaviors are computed from the daily drinking diary in the Y1CBP. The diary asks students to report their typical drinking for the past month on a one-week calendar by recording the number of drinks and the number of hours drinking each day of the week. The standard definition for binge drinking is having five or more drinks for men and four or more drinks for women in a single setting. Abstainers are determined within the Y1CBP as students who report never drinking or not drinking within the past year. These students receive abstainer feedback.

Drinks per week are calculated from the total number of drinks reported for the week in the one-week diary. The number of days drinking per month is computed by taking the number of days on which drinking is reported in the one-week diary and multiplying by 4.2. Average drinks per occasion are computed by dividing the total number of drinks reported for the week by the number of days on which drinking is indicated.

Group differences by student sex, Greek status, and Nebraska residency are shown when those differences are statistically significant. This means that the likelihood that the differences between groups is due to chance is low. Full data by those groups can be found in Appendix B. Where possible, Y1CBP data is also compared to the Nebraska Youth Risk Behavior Survey (YRBS), a national public health surveillance survey of high school students. The YRBS is collected every other year and focuses on students in grades 9-12. The most recent YRBS data available is from 2021.

## Student Self-Reported Drinking

## Drinking Patterns

Drinking patterns over the past six years are shown in Figure 1. In 2023, less than threefourths ( $71.8 \%$ ) of incoming students ( $n=4,396$ ) were alcohol abstainers, an increase from 2022's abstinence rate of $65.1 \%$. Binge drinking was reported by $5.4 \%$ of students, a slight decrease from 2022 (7.1\%) but a large decrease from 2021's 14.4\%. The 2023 binge rate was much lower than the $17.5 \%$ binge rate of Nebraska high school seniors recorded in the 2021 Youth Risk Behavior Survey (YRBS). Incoming female students were more likely to drink alcohol (29.3\%) compared to male students (26.4\%), but male students were more likely to binge drink in 2023 as compared to female students in 2023 ( $6.3 \%$ vs. 4.9\%). Additionally, non-resident students in 2023 were more likely to drink alcohol (32.9\%) and more likely to binge drink (7.1\%) in comparison to resident students ( $26.5 \%$ drank and $4.8 \%$ binged). Furthermore, non-Greek students were less likely to drink alcohol (25.6\%) and less likely to binge drink (4.5\%) as opposed to students who participate in Greek life ( $44.8 \%$ drank and $8.6 \%$ binged).

Figure 1. Student Drinking Categories

| 80.0\% |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $70.0 \%$ - |  |  |  |  |
| 60.0\% |  |  |  |  |
| 50.0\% |  |  |  |  |
| 40.0\% |  |  |  |  |
| 30.0\% |  |  |  |  |
| 20.0\% |  |  |  |  |
| 10.0\% |  |  |  |  |
| 0.0\% $\quad$ 2020 (n-4091) ${ }^{\text {c }}$ |  |  |  |  |
|  | 2020 ( $\mathrm{n}=4091$ ) | 2021 (n=7732) | 2022 ( $\mathrm{n}=7881$ ) | 2023 ( $\mathrm{n}=4396$ ) |
| $\longrightarrow$ Abstain | 68.2\% | 67.0\% | 65.1\% | 71.8\% |
| $\longrightarrow$ Drink no binge | 24.7\% | 18.6\% | 27.8\% | 22.8\% |
| $\longrightarrow$ Binge | 7.1\% | 14.4\% | 7.1\% | 5.4\% |
| $\longrightarrow$ Abstain Drink no binge $\quad$ - Binge |  |  |  |  |

Students' average drinks per occasion over the past six years are shown in Figure 2. In 2023, incoming students $(n=1,219)$ drank more than one and a half (1.7) drinks per occasion ( $\mathrm{n}=401$ drinkers), slightly less than those in 2022 (1.8) but far less than students in 2021 (3.3).

Male students were more likely to average drinking more per occasion (1.9) than female students (1.5). Similarly, Greek students were more likely on average to drink more per occasion than non-Greek students ( 2.0 vs. 1.6). In 2023, entering students ( $n=4,333$ ) believed that their peers consumed more than three and a half (3.7) drinks per occasion, much less than entering students thought in 2022 (5.4) but consistent with students in prior years. Incoming male students perceived their peers to drink more per occasion than female students ( 3.9 vs .3 .6 ). Furthermore, Greek students also perceived their peers to drink more per occasion (2.0) compared to non-Greek students in 2023 (1.6).

Figure 2. Average Drinks per Occasion


2020 ( $\mathrm{n}=1300$ actual; n=4026 2021 ( $\mathrm{n}=1683$ actual; n=7732 perceived)
perceived)

- Actual
- 

Incoming students who consumed alcohol ( $n=1,212$ drinkers) reported having less than three (2.8) drinks per week in 2023, slightly less than those in 2022 (3.1) and the lowest rate in the last four years (Figure 3). Male students averaged nearly a full drink more consumed per week than female students (3.4 vs. 2.5). Greek students averaged more drinks per week (3.6) than non-Greek students (2.6). Incoming students ( $n=4,396$ ) thought that their peers drank almost eight (7.9) drinks per week in 2023, slightly less than students thought in 2022 (8.2) but greater than students in 2021 (6.5). Entering male students thought their peers had two more drinks per week compared to entering female students (9.2 vs. 7.2). Additionally, entering Greek Students perceived their peers to drink more than nine and a half (9.6) drinks per week compared to the perceptions of non-Greek life students (7.7). Overall, incoming students in 2023 think that their peers consume almost three times the amount per week than they actually do.

Figure 3. Drinks Per Week


Finally, incoming students ( $\mathrm{n}=1,239$ drinkers) in 2023 drank more than four (4.3) times per month on average seen below in Figure 4. This was a slight decrease from the 4.6 times per month students reported in 2022 but almost triple that of students in 2021 (1.5). In 2023, students ( $n=4,283$ ) believed their peers drank an average of more than eleven (11.1) times per month, a decrease from 13.2 in 2022 but more than students thought in 2021 (10.2) Incoming students involved in Greek life thought their peers drank more times per month than students not involved in Greek life ( 12.3 vs. 10.9). Overall, students believe their peers drink more than double the number of times per month than they really do.

Figure 4. Times Drink Per Month


$$
\begin{gathered}
2020(n=1300 \text { actual; } n=37562021(n=2614 \text { actual; } n=77322022(n=2751 \text { actual; } n=78812023 \text { ( } n=1239 \text { actual; } n=4283 \\
\text { perceived) } \\
\text { perceived) }
\end{gathered}
$$

## Drinking Related Harms

In 2023, 2.1\% of incoming students ( $n=1,224$ drinkers) drove after drinking alcohol in the past 30 days (Figure 5). This is a decrease from $2.8 \%$ in 2022 and the lowest rate in the last four
years. The rate for 2023 was much lower than the $7.7 \%$ recorded by Nebraska high school seniors on the 2021 YRBS.

Figure 5. Drink and Drive Past 30 Days

$2020(n=1303) \quad 2021(n=2575) \quad 2022(n=2720)(n=1224)$

Only $3.2 \%$ of incoming students $(n=3,590)$ rode with a drunk driver in the past 30 days in 2023, as shown in Figure 6. This was lower than entering students in 2022 (4.3\%) and the lowest rate in the last four years. According to the 2021 YRBS, the rate of high school seniors who rode with a drunk driver was 13.9\%, more than four times higher than incoming students in 2023. Incoming students in 2023 who lived in Nebraska were more likely to ride with a drunk driver in the last 30 days as opposed to non-resident students ( $3.5 \%$ vs. $2.2 \%$ ).

Figure 6. Ride with Drunk Driver Past 30 Days

| $4.0 \%$ | $4.3 \%$ | $3.2 \%$ |  |
| :---: | :---: | :---: | :---: | :---: |
| $2020(n=4091)$ | $2021(n=7732)$ | $2023(n=3590)$ |  |

## Total Experienced Harms

The Rutgers Alcohol Problem Index (RAPI) is a 23 -item self-administered screening tool for assessing drinking-related harms/problems in students. The Y1CBP includes 16 items from the RAPI for an adapted index. Figure 7 shows alcohol using students averaged two problems on the RAPI ( $n=1,239$ drinkers). This is consistent with the reported problems on the RAPI from
students since 2020. On average, non-Greek life students were found to report less RAPI problems (1.8) than Greek life students (2.4).

Figure 7. Rutgers Alcohol Problem Index (RAPI)

$2020(n=1300) \quad 2021(n=2557) \quad 2023(n=2751) \quad 239)$

More than one in seven (15\%) incoming students ( $n=1,239$ drinkers) reported five or more RAPI problems, which is considered a threshold for problematic drinking outcomes (Figure 8). This is consistent with rates from incoming students from the previous four years. Entering students who were involved in Greek life were more likely than non-Greek life students to report five or more RAPI problems ( $21.6 \%$ vs. $13.8 \%$ ).

Figure 8. Five or More RAPI Problems

| $17 \%$ | $16 \%$ | $15 \%$ |  |
| :---: | :---: | :---: | :---: |
| $202(n=1300)$ | $2021(n=2557)$ | $2022(n=2751)$ | $2023(n=1239)$ |

## Student Perceptions

Student perceptions are shown in Figures 9 through 11. More than four out of five (82\%) entering students $(\mathrm{n}=4,148)$ believed that something should be done if another person was being taken advantage of sexually while $84 \%$ thought something should be done if they see someone taking sexual advantage of someone. These rates are similar to those in both 2022 and 2021 as displayed in Figure 9.

Figure 9. Perceptions - Bystander Intervention


In 2023, nearly half of entering students ( $n=4,396$ ) disapproved of drinking so much one gets sick (48\%) or drinking so much that one cannot remember the night before (50\%), and $56 \%$ of students disapproved of getting into situations that may be regretted later as a result of their drinking. There was little change in the rates of disapproval from incoming students over the past four years (Figure 10).

Figure 10. Perceptions - Reasons for Peers' Disapproval of Drinking So Much


When looking at attitudes towards drinking and driving, incoming students ( $n=4,396$ ) in 2023 believed three out of four peers disapproved of drinking and driving. This rate has been consistent among entering students since 2020. However, $96 \%$ of incoming students disapproved of drinking and driving, a rate that also has been consistent over the previous four years.

Figure 11. Actual and Perceived Disapproval of Drink and Drive

| 96\% | 96\% | 96\% | 96\% |
| :---: | :---: | :---: | :---: |
| 76\% | 76\% | 77\% | 75\% |
| 2020 ( $\mathrm{n}=4091$ ) | 2021 ( $\mathrm{n}=7732$ ) | 2022 ( $\mathrm{n}=7881$ ) | 2023 ( $\mathrm{n}=4396$ ) |

Lastly, when entering students ( $\mathrm{n}=4,396$ ) were asked to give an agreement or disagreement with the statement "If both people are drunk, it can't be rape," $78 \%$ said they disagreed in 2023. As displayed in Figure 12, this follows a similar trend since 2021.

Figure 12. Agreement on the Statement "If both people are drunk, it can't be rape."


## Student Self-Reported Use of Marijuana

In 2023, 12\% of incoming students ( $n=4,396$ ) reported using marijuana in the past year with $19 \%$ reporting having ever used $i t$. These rates are consistent over the past three years as presented in Figure 13. According to the 2021 YRBS, 24.7\% Nebraska high school seniors have ever used marijuana, more than $5 \%$ higher than the incoming students in 2023. Male students were more likely to have ever used marijuana compared to female students in 2023 (20.9\% vs. $16.9 \%$ ) and students who were residents of Nebraska were more likely to have used marijuana ever compared to non-resident students in 2023 (20.1\% vs. 17.1\%). Greek students entering were both more likely to have used marijuana in the past year more than non-Greek students
( $19.2 \%$ vs. $11.3 \%$ ) and more likely to have ever used it as opposed to non-Greek students in 2023 (26.2\% vs. 18.3\%).

Figure 13. Marijuana Use - Past Year vs. Ever

| $20 \%$ | $22 \%$ | $19 \%$ |
| :---: | :---: | :---: |
| $13 \%$ | $14 \%$ | $12 \%$ |
| $2021(n=7732)$ | $2022(n=7881)$ | $2023(n=4396)$ |

Students who said they used marijuana in the past year were asked additional questions about frequency of use. More than a fourth (27\%) of these students ( $n=545$ ) reported using marijuana (undefined) at least one or more times a week in 2023, an increase from students in 2022 (19\%) and the highest rate in three years (Figure 14). Students ( $n=4,396$ ) perceived roughly one in three (33\%) of their peers to use marijuana at least once a week, more than the actual rate among entering students. The perceived rate of marijuana use at least once a week in 2023 is lower than what students believed in 2022 (36\%) but slightly higher than what students though in 2021 (31\%).

Figure 14. Frequency of Marijuana Use


When looking at frequency of marijuana derivatives use, less than one in ten (9\%) of marijuana users $(\mathrm{n}=545)$ used marijuana derivatives one or more times a week in 2023. This is a slight decrease from the 14\% who used marijuana derivatives at least once a week in 2022 but is consistent with students from 2021 (10\%). Incoming students ( $n=4,396$ ) thought $22 \%$ of their peers used derivatives one or more times a week in 2023, more than double the rate of actual marijuana derivative use per week among students. This is the highest rate since 2021 but has been relatively consistent among entering students in previous years.

Figure 15. Frequency of Marijuana Derivatives Use


According to marijuana using students ( $n=545$ ), only $3 \%$ used marijuana edibles once or more times a week, consistent with students in 2022 (4\%) and 2021 (3\%). Incoming students ( $n=4,396$ ) thought $22 \%$ of their peers used marijuana edibles one or more times a week in 2023, more than five times higher than the actual use of marijuana edibles per week. In contrast to actual marijuana edible use per week, the perceived rate of marijuana edible use per week among peers has increased every year since 2021 (Figure 16).

Figure 16. Frequency of Marijuana Edibles Use


## Marijuana Related Harms

As shown in Figure 17, one-fourth of incoming students ( $\mathrm{n}=545$ ) who use marijuana drove after using it in the past year. This is a decline from students in 2022 and 2021 where 31\% of incoming students reported this behavior in both years.

Figure 17. Drive After Using Marijuana


In 2023, more than one in six ( $17 \%$ ) of incoming students ( $n=4,396$ ) rode with a driver after the driver used marijuana, a rate that has been consistent since 2021 (Figure 18). Entering male students were more likely than entering female students to ride with a driver after the driver used after marijuana in 2023 ( $17.8 \%$ vs. 14.6\%). Similarly, incoming students involved in Greek life were more likely to ride with a driver after the driver used marijuana (21.2\%) compared to incoming students not involved in Greek life (15.9\%).

Figure 18. Ride with a Driver After the Driver Used Marijuana

| $16 \%$ | $17 \%$ | $17 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $2021(n=7732)$ | $2022(n=7881)$ | $2023(n=4396)$ |

Finally, half of marijuana users ( $n=449$ ) reported they had no need to change their use of marijuana ( $n=136$ ). As seen in Figure 19, approximately a third (33\%) reported they were currently changing their use, $8 \%$ were ready to change their use, and $9 \%$ were thinking about changing their use.

Figure 19. Intention to Change Marijuana Use


## Summary

Alcohol use among entering first-year students has shown signs of a decrease to what was reported in 2022. Less than three-fourths (71.8\%) abstained from alcohol, an increase from 2022 (65.1\%). However, female students were more likely to drink alcohol (29.3\%) compared to male students (26.4\%). Incoming students who were not residents of Nebraska were more likely to drink alcohol in the past 30 days compared to students who were residents ( $32.9 \%$ vs. 26.5\%). Additionally, Greek life students in 2023 were more likely to drink alcohol in the past 30 days as opposed to non-Greek life students ( $44.8 \%$ vs. $25.6 \%$ ). There was a slight decrease in binge drinking from 2022 (7.1\%) to students in 2023 (5.4\%), both still much lower than reported
by Nebraska high-school seniors in the 2021 YRBS (17.5\%). Male students were more likely to binge drink in comparison to female students in 2023 ( $6.3 \%$ vs. 4.9\%). Similarly, non-resident students were more likely to binge drink compared to resident students (7.1\% vs. 4.8\%). Furthermore, entering students involved in Greek life were more likely to binge drink in the last 30 days compared to students not involved in Greek life (11.5\% vs. 4.5\%).

Incoming students in 2023 averaged more than one and a half (1.7) drinks per occasion, more than two and a half (2.8) drinks per week and reported drinking more than four (4.3) times per month. Entering male students drank more per occasion than female students (1.9 vs. 1.5) and male students on average had more drinks per week than female students in 2023 (3.4 vs. 2.6). Additionally, Greek life students drank more per occasion than non-Greek students (2.0 vs. 1.6) and Greek life students on average had more drinks per week than non-Greek students in 2023 (3.6 vs. 2.6).

The percentage of 2023 incoming students who drank and drove (2.1\%) was the lowest reported rate in the last four years. However, it was much more common for students to drive after using marijuana ( $25 \%$ ) or ride with a driver who used marijuana (17\%). The $25 \%$ of marijuana using students who drive after use in 2023 is the lowest rate among incoming students since 2021. In 2023, 3.2\% of entering students rode with a driver who drank alcohol in the past 30 days, the lowest rate since 2020. Incoming students who were residents of Nebraska in 2023 were more likely to ride with a driver after the driver drank alcohol compared to nonresident students (3.5\% vs $2.2 \%$ ).

Despite declines in driving under the influence of alcohol, students entering in 2023 reported two problems on the Rutgers Alcohol Problem Index (RAPI) because of their drinking behaviors. However, this was roughly consistent with the average of incoming students from previous years. Greek life students in 2023 reported more problems (2.4) than non-Greek students (1.8). The percentage of students that reported experiencing five or more problems this year (15\%) was also consistent with that of incoming students from previous years. Despite this, Greek-life students were much more likely than non-Greek life students to report five or more RAPI problems in 2023 ( $21.6 \%$ vs 13.8\%).

Overall, 2023 entering students' misperceptions regarding the frequency of alcohol, as well as peer disapproval of alcohol-related behavior, were in line with previous years. Across the board, students perceived higher rates of drinking per occasion, consumption of drinks per week, and times drinking per month than actual reported values. However, male students perceived their peers to have more drinks per occasion than female students (3.9 vs. 3.6) and male students perceived their peers to have more drinks more per week than female students (8.1 vs. 6.6). Similarly, Greek-life students were more likely to perceive their peers to drink more per occasion than non-Greek life students ( 8.5 vs .6 .9 ), Greek-life students were more likely to perceive their peers to have more drinks per week than non-Greek students (9.6 vs. 7.7), and Greek-life students were more likely to perceive their peers to drink more times per month than non-Greek students (12.3 vs. 10.9). The perceptions regarding the frequency of marijuana consumption were slightly lower than the actual frequency of use among entering students. These differences imply a need for continuing efforts to address normative perceptions in prevention materials and the importance of Y1CBP as a norms intervention for helping to correct these misperceptions. Social norms marketing/messages in the Y1CBP need to continue to be an important feedback tool to address these.

## Appendix A: 2023 Y1CBP Summary Tables

|  | Descriptive Statistics |  |  |  |  |
| :--- | :---: | ---: | ---: | ---: | ---: |
|  | N | Minimum | Maximum | Mean | Std. Deviation |
| Age | 4395 | 14 | 58 | 18.59 | 3.121 |
| Valid N (listwise) | 4395 |  |  |  |  |

Student sex assigned at birth

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Male | 1722 | 39.2 | 39.2 | 39.2 |
|  | Female | 2674 | 60.8 | 60.8 | 100.0 |
|  | Total | 4396 | 100.0 | 100.0 |  |

Are you a member of or planning on pledging to a fraternity or sorority?

|  | Frequency |  | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | No | 3796 | 86.4 | 86.4 | 86.4 |
|  | Yes | 600 | 13.6 | 13.6 | 100.0 |
|  | Total | 4396 | 100.0 | 100.0 |  |


| Are you currently a resident of the state? |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | No | 1134 | 25.8 | 25.8 | 25.8 |
|  | Yes | 3262 | 74.2 | 74.2 | 100.0 |
|  | Total | 4396 | 100.0 | 100.0 |  |


|  | Drinking Categories - 3 |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | Abstainer | 3157 | 71.8 | 71.8 | 71.8 |
|  | Drink - no binge | 1001 | 22.8 | 22.8 | 94.6 |
|  | Binger | 238 | 5.4 | 5.4 | 100.0 |
| Total | 4396 | 100.0 | 100.0 |  |  |


| Descriptive Statistics |  |  |  |  | Std. |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | N | Minimum | Maximum | Mean | Deviation |
| Average Drinks per Occasion - no outliers | 1219 | .00 | 10.00 | 1.6548 | 2.02078 |
| On average, how many drinks do first-year <br> [school-nickname] [respondent-sex] have <br> when they drink? | 4333 |  | 0 | 50 | 3.72 |
| Valid N (listwise) | 1203 |  |  |  | 3.598 |


| Descriptive Statistics |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | Minimum | Maximum | Mean | Std. <br> Deviation |
| Total Drinks Per Week - no outliers | 1212 | . 00 | 22.00 | 2.8086 | 3.97157 |
| On average, how many drinks do first-year [school-nickname] [respondent-sex] consume in a week? | 4396 | 0 | 100 | 7.94 | 8.661 |
| Valid N (listwise) | 1212 |  |  |  |  |


| Descriptive Statistics |  |  |  |  | Std. |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | N | Minimum | Maximum | Mean | Deviation |
| Times per month Drink | 1239 | .00 | 29.40 | 4.3153 | 4.84445 |
| On average, how many times do first-year <br> [school-nickname] [respondent-sex] drink | 4283 |  | 0 | 62 | 11.10 | 111.256

Drink and Drive last 30 days - no outliers

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | No | 1198 | 27.3 | 97.9 | 97.9 |
|  | Yes | 26 | .6 | 2.1 | 100.0 |
|  | Total | 1224 | 27.8 | 100.0 |  |
| Missing | 99.00 | 3172 | 72.2 |  |  |
| Total |  | 4396 | 100.0 |  |  |

Ride with Drunk Driver Last 30 Days - no outliers

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | No | 3476 | 79.1 | 96.8 | 96.8 |
|  | Yes | 114 | 2.6 | 3.2 | 100.0 |
|  | Total | 3590 | 81.7 | 100.0 |  |
| Missing | 99.00 | 806 | 18.3 |  |  |
| Total |  | 4396 | 100.0 |  |  |


|  | Descriptive Statistics |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | ---: |
|  | N | Minimum | Maximum | Mean | Std. Deviation |
| Total RAPI Score | 1239 | .00 | 15.00 | 1.9750 | 2.66586 |
| Valid N (listwise) | 1239 |  |  |  |  |

Five or more Rapi Problems

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | No | 1047 | 23.8 | 84.5 | 84.5 |
|  | Yes | 192 | 4.4 | 15.5 | 100.0 |
|  | Total | 1239 | 28.2 | 100.0 |  |
| Missing | System | 3157 | 71.8 |  |  |
| Total |  | 4396 | 100.0 |  |  |

Descriptive Statistics

|  | N | Minimum | Maximum | Mean | Std. <br> Deviation |
| :--- | ---: | ---: | ---: | ---: | ---: |
| What percent of [school-nickname] students, <br> think something should be done if they see | 4148 | 0 | 100 | 82.30 | 21.887 |
| someone being taken advantage of sexually? |  |  |  |  |  |
| What percent of [school-nickname] students, <br> think something should be done if they see <br> someone taking sexual advantage of another <br> person? | 4131 |  | 0 | 100 | 83.67 |

Descriptive Statistics

|  | N | Minimum | Maximum | Mean | Std. <br> Deviation |
| :--- | ---: | ---: | ---: | ---: | ---: |
| What percent of first-year [school-nickname] <br> [respondent-sex] disapprove of drinking so <br> much that one gets sick? | 4396 | 0 | 100 | 47.66 | 29.457 |
| What percent of first-year [school-nickname] <br> [respondent-sex] disapprove of drinking so <br> much that one cannot remember part of the <br> previous evening? | 4396 |  | 0 | 100 | 49.90 |
| What percent of first-year [school-nickname] <br> [respondent-sex] disapprove of drinking so <br> much that one gets into situations that may be <br> regretted later? | 4396 |  | 0 | 100 | 55.56 |
| Valid N (listwise) | 4396 |  |  |  |  |

Do you approve of students driving after they have had a few drinks?

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | No | 4241 | 96.5 | 96.5 | 96.5 |
|  | Yes | 155 | 3.5 | 3.5 | 100.0 |
|  | Total | 4396 | 100.0 | 100.0 |  |

Descriptive Statistics

|  | N | Minimum | Maximum | Mean | Std. <br> Deviation |
| :--- | ---: | ---: | ---: | ---: | ---: |
| What percent of first-year [school-nickname] <br> [respondent-sex] disapprove of drinking and <br> driving? | 4396 |  | 0 | 100 | 74.90 |


|  | If both people are drunk, it can't be rape <br> Frequency <br>  <br>  <br> Fercent | Valid Percent | Cumulative Percent |  |
| :--- | ---: | ---: | ---: | ---: |
| Valid | Strongly Agree | 79 | 1.8 | 1.8 |
|  | Agree | 170 | 3.9 | 3.9 |
| Neither Agree nor Disagree | 715 | 16.3 | 16.3 | 5.7 |
| Disagree | 1230 | 28.0 | 28.0 | 21.9 |
| Strongly Disagree | 2202 | 50.1 | 50.1 | 49.9 |
| Total | 4396 | 100.0 | 100.0 | 100.0 |



|  | Used marijuana ever - All students |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
|  | Frequency |  |  |  |  |
|  | Percent | Valid Percent | Cumulative Percent |  |  |
| Valid | No | 3545 | 80.6 | 80.6 | 80.6 |
|  | Yes | 851 | 19.4 | 19.4 | 100.0 |
|  | Total | 4396 | 100.0 | 100.0 |  |

Marijuana frequency (any type)

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Never | 49 | 1.1 | 9.0 | 9.0 |
|  | 1-6x a yr | 245 | 5.6 | 45.0 | 53.9 |
|  | 1-2x a mo | 93 | 2.1 | 17.1 | 71.0 |
|  | 1-2x a wk | 60 | 1.4 | 11.0 | 82.0 |
|  | 3 or more x a wk | 51 | 1.2 | 9.4 | 91.4 |
|  | Daily | 47 | 1.1 | 8.6 | 100.0 |
|  | Total | 545 | 12.4 | 100.0 |  |
| Missing | 99.00 | 3851 | 87.6 |  |  |
| Total |  | 4396 | 100.0 |  |  |


|  | Marijuana frequency |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | Never | 109 | 2.5 | 20.0 | 20.0 |
|  | 1-6x a yr | 212 | 4.8 | 38.9 | 58.9 |
|  | 1-2x a mo | 79 | 1.8 | 14.5 | 73.4 |
|  | 1-2x a wk | 54 | 1.2 | 9.9 | 83.3 |
|  | 3 or more x a wk | 47 | 1.1 | 8.6 | 91.9 |
|  | Daily | 44 | 1.0 | 8.1 | 100.0 |
|  | Total | 545 | 12.4 | 100.0 |  |
| Missing | 99.00 | 3851 | 87.6 |  |  |
| Total |  | 4396 | 100.0 |  |  |

How often do others use marijuana

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Never | 645 | 14.7 | 14.7 | 14.7 |
|  | $1-6 \mathrm{x}$ a yr | 1232 | 28.0 | 28.0 | 42.7 |
|  | 1-2x a mo | 1039 | 23.6 | 23.6 | 66.3 |
| 1-2x a wk | 788 | 17.9 | 17.9 | 84.3 |  |
| 3+x a wk | 418 | 9.5 | 9.5 | 93.8 |  |
| Daily | 274 | 6.2 | 6.2 | 100.0 |  |
| Total | 4396 | 100.0 | 100.0 |  |  |


|  | Marijuana derivative frequency |  |  |  |  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: |
|  | Frequency |  |  |  |  |  | Percent | Valid Percent | Cumulative Percent |
| Valid | Never | 335 | 7.6 | 61.5 | 61.5 |  |  |  |  |
|  | 1-6x a yr | 119 | 2.7 | 21.8 | 83.3 |  |  |  |  |
|  | 1-2x a mo | 42 | 1.0 | 7.7 | 91.0 |  |  |  |  |
|  | 1-2x a wk | 21 | .5 | 3.9 | 94.9 |  |  |  |  |
|  | 3 or more x a wk | 19 | .4 | 3.5 | 98.3 |  |  |  |  |
|  | Daily | 9 | .2 | 1.7 | 100.0 |  |  |  |  |
|  | Total | 545 | 12.4 | 100.0 |  |  |  |  |  |
| Missing | 99.00 | 3851 | 87.6 |  |  |  |  |  |  |
| Total |  | 4396 | 100.0 |  |  |  |  |  |  |

## How often do others use marijuana derivatives

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Valid | Never | 802 | 18.2 | 18.2 | 18.2 |
|  | 1-6x a yr | 1488 | 33.8 | 33.8 | 52.1 |
|  | 1-2x a mo | 1169 | 26.6 | 26.6 | 78.7 |
| 1-2x a wk | 626 | 14.2 | 14.2 | 92.9 |  |
| 3+x a wk | 235 | 5.3 | 5.3 | 98.3 |  |
| Daily | 76 | 1.7 | 1.7 | 100.0 |  |
| Total | 4396 | 100.0 | 100.0 |  |  |

Marijuana edible frequency

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Valid | Never | 200 | 4.5 | 36.7 | 36.7 |
|  | 1-6x a yr | 254 | 5.8 | 46.6 | 83.3 |
|  | 1-2x a mo | 74 | 1.7 | 13.6 | 96.9 |
|  | 1-2x a wk | 12 | .3 | 2.2 | 99.1 |
|  | 3 or more x a wk | 3 | .1 | .6 | 99.6 |
|  | Daily | 2 | .0 | .4 | 100.0 |
| Total | 545 | 12.4 | 100.0 |  |  |
| Missing | 99.00 | 3851 | 87.6 |  |  |
| Total |  | 4396 | 100.0 |  |  |

How often do others use marijuana edibles

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Never | 660 | 15.0 | 15.0 | 15.0 |
|  | 1-6x a yr | 1466 | 33.3 | 33.3 | 48.4 |
|  | 1-2x a mo | 1308 | 29.8 | 29.8 | 78.1 |
|  | 1-2x a wk | 662 | 15.1 | 15.1 | 93.2 |
|  | $3+x$ a wk | 226 | 5.1 | 5.1 | 98.3 |
|  | Daily | 74 | 1.7 | 1.7 | 100.0 |
|  | Total | 4396 | 100.0 | 100.0 |  |


|  | Drove after using marijuana in the past year |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | No | 408 | 9.3 | 74.9 | 74.9 |
|  | Yes | 137 | 3.1 | 25.1 | 100.0 |
| Total | 545 | 12.4 | 100.0 |  |  |
| Missing | 99.00 | 3851 | 87.6 |  |  |
| Total |  | 4396 | 100.0 |  |  |



Intentions to change marijuana use

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| Valid | Currently trying to use less | 150 | 3.4 | 33.4 | 33.4 |
|  | Ready to use less | 36 | .8 | 8.0 | 41.4 |
|  | Thinking about using less | 40 | .9 | 8.9 | 50.3 |
|  | See no need to change | 223 | 5.1 | 49.7 | 100.0 |
|  | Total | 449 | 10.2 | 100.0 |  |
| Missing 99.00 | 3947 | 89.8 |  |  |  |
| Total | 4396 | 100.0 |  |  |  |

## Appendix B: 2023 Y1CBP Summary Tables by group

Group differences that are statistically significant have red headers.
Outcomes with fewer than 10 cases in a row or column have been removed to fulfill reporting standards.


Binge drank in the past 30 days-All Students * Student sex assigned at birth Crosstabulation

|  |  |  | Student sex assigned at birth |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Male | Female |  |
| Binge drank in the past 30 days-All Students | No | Count | 1614 | 2544 | 4158 |
|  |  | \% within Student sex assigned at birth | 93.7\% | 95.1\% | 94.6\% |
|  | Yes | Count | 108 | 130 | 238 |
|  |  | \% within Student sex assigned at birth | 6.3\% | 4.9\% | 5.4\% |
| Total |  | Count | 1722 | 2674 | 4396 |
|  |  | \% within Student sex assigned at birth | 100.0\% | 100.0\% | 100.0\% |


| Drink and Driv |  | days - no outliers * <br> Crosstabulatio | sex ass | d at birth |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Student sex <br> bi | ssigned at |  |
|  |  |  | Male | Female | Total |
| Drink and Drive last 30 | No | Count | 438 | 760 | 1198 |
| days - no outliers |  | \% within Student sex assigned at birth | 97.8\% | 97.9\% | 97.9\% |
|  | Yes | Count | 10 | 16 | 26 |
|  |  | \% within Student sex assigned at birth | 2.2\% | 2.1\% | 2.1\% |
| Total |  | Count | 448 | 776 | 1224 |
|  |  | \% within Student sex assigned at birth | 100.0\% | 100.0\% | 100.0\% |

Ride with Drunk Driver Last 30 Days - no outliers * Student sex assigned at birth Crosstabulation

|  |  |  | Student sex assigned at birth |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Male | Female |  |
| Ride with Drunk Driver Last 30 Days - no outliers | No | Count | 1334 | 2142 | 3476 |
|  |  | \% within Student sex assigned at birth | 97.5\% | 96.4\% | 96.8\% |
|  | Yes | Count | 34 | 80 | 114 |
|  |  | \% within Student sex assigned at birth | 2.5\% | 3.6\% | 3.2\% |
| Total |  | Count | 1368 | 2222 | 3590 |
|  |  | \% within Student sex assigned at birth | 100.0\% | 100.0\% | 100.0\% |

Five or more Rapi Problems * Student sex assigned at birth Crosstabulation

|  |  |  | Student sex assigned at birth |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Male | Female |  |
| Five or more Rapi Problems | No | Count | 391 | 656 | 1047 |
|  |  | \% within Student sex assigned at birth | 85.9\% | 83.7\% | 84.5\% |
|  | Yes | Count | 64 | 128 | 192 |
|  |  | \% within Student sex assigned at birth | 14.1\% | 16.3\% | 15.5\% |
| Total |  | Count | 455 | 784 | 1239 |
|  |  | \% within Student sex assigned at birth | 100.0\% | 100.0\% | 100.0\% |

Used marijuana ever - All students * Student sex assigned at birth Crosstabulation
Student sex assigned at birth



Drove after using marijuana in the past year * Student sex assigned at birth Crosstabulation


| Been a passenger in a vehicle after the driver used marijuana in the past year * Student |
| :--- | :--- | ---: | ---: | ---: |
| sex assigned at birth Crosstabulation |


| Descriptive Statistics ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: |
|  | N | Minimum | Maximum | Mean | Std. <br> Deviation |  |  |  |
| Times per month Drink | 455 | .00 | 29.40 | 4.5046 | 5.64662 |  |  |  |
| Total Drinks Per Week - no outliers | 437 | .00 | 22.00 | 3.3776 | 4.77347 |  |  |  |
| Average Drinks per Occasion - no outliers | 440 | .00 | 10.00 | 1.9001 | 2.35848 |  |  |  |
| On average, how many drinks do first-year <br> [school-nickname] [respondent-sex] have <br> when they drink? | 1693 | 0 | 50 | 3.90 | 3.446 |  |  |  |
| On average, how many drinks do first-year <br> [school-nickname] [respondent-sex] consume <br> in a week? | 1722 |  | 0 | 100 | 9.15 |  |  |  |
| On average, how many times do first-year <br> [school-nickname] [respondent-sex] drink <br> alcohol in a month? | 1657 | 0 | 60 | 11.29 | 11.532 |  |  |  |
| Total RAPI Score | 455 | .00 | 12.00 | 1.7868 | 2.51266 |  |  |  |
| Valid N (listwise) | 411 |  |  |  |  |  |  |  |

a. Student sex assigned at birth $=$ Male

| Descriptive Statistics ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: |
|  | N | Minimum | Maximum | Mean | Std. <br> Deviation |  |  |  |
| Times per month Drink | 784 | .00 | 21.00 | 4.2054 | 4.31117 |  |  |  |
| Total Drinks Per Week - no outliers | 775 | .00 | 18.00 | 2.4877 | 3.39966 |  |  |  |
| Average Drinks per Occasion - no outliers | 779 | .00 | 9.00 | 1.5163 | 1.78915 |  |  |  |
| On average, how many drinks do first-year <br> [school-nickname] [respondent-sex] have <br> when they drink? | 2640 | 0 | 50 | 3.61 | 3.688 |  |  |  |
| On average, how many drinks do first-year <br> [school-nickname] [respondent-sex] consume <br> in a week? | 2674 | 0 | 100 | 7.16 | 7.377 |  |  |  |
| On average, how many times do first-year <br> [school-nickname] [respondent-sex] drink <br> alcohol in a month? | 2626 |  | 0 | 62 | 10.99 |  |  |  |
| Total RAPI Score | 784 | .00 | 15.00 | 2.0842 | 2.74652 |  |  |  |
| Valid N (listwise) |  |  |  |  |  |  |  |  |

## a. Student sex assigned at birth = Female

Have you drunk alcohol in the last year? * Are you currently a resident of the state? Crosstabulation

Are you currently a resident of the state?

|  |  | No | Yes | Total |
| :--- | :--- | ---: | ---: | ---: |
| Have you drunk <br> alcohol in the last <br> year? | NoCount | 761 | 2396 | 3157 |
|  | \% within Are you currently <br> a resident of the state? | $67.1 \%$ | $73.5 \%$ | $71.8 \%$ |
|  | Yes Count | 373 | 866 | 1239 |
| \% within Are you currently <br> a resident of the state? | $32.9 \%$ | $26.5 \%$ | $28.2 \%$ |  |
| Total | Count | 1134 | 3262 | 4396 |

Binge drank in the past 30 days-All Students * Are you currently a resident of the state? Crosstabulation

|  |  |  | Are you c resident of | tly a state? |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | No | Yes | Total |
| Binge drank in the past 30 days-All Students | No | Count | 1054 | 3104 | 4158 |
|  |  | \% within Are you currently a resident of the state? | 92.9\% | 95.2\% | 94.6\% |
|  | Yes | Count | 80 | 158 | 238 |
|  |  | $\%$ within Are you currently a resident of the state? | 7.1\% | 4.8\% | 5.4\% |
| Total |  | Count | 1134 | 3262 | 4396 |
|  |  | \% within Are you currently a resident of the state? | 100.0\% | 100.0\% | 100.0\% |

Drink and Drive last 30 days - no outliers * Are you currently a resident of the state?

## Crosstabulation

Are you currently a resident of the state?

|  |  |  | No | Yes | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Drink and Drive last 30 days - no outliers | No | Count | 362 | 836 | 1198 |
|  |  | \% within Are you currently <br> a resident of the state? | 97.8\% | 97.9\% | 97.9\% |
|  | Yes | Count | 8 | 18 | 26 |
|  |  | \% within Are you currently a resident of the state? | 2.2\% | 2.1\% | 2.1\% |
| Total |  | Count | 370 | 854 | 1224 |
|  |  | \% within Are you currently a resident of the state? | 100.0\% | 100.0\% | 100.0\% |



Five or more Rapi Problems * Are you currently a resident of the state? Crosstabulation


Used marijuana ever - All students * Are you currently a resident of the state? Crosstabulation

|  |  |  | Are you curre of the | resident ? |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | No | Yes | Total |
| Used marijuana ever <br> - All students | No | Count | 940 | 2605 | 3545 |
|  |  | \% within Are you currently a resident of the state? | 82.9\% | 79.9\% | 80.6\% |
|  | Yes | Count | 194 | 657 | 851 |
|  |  | \% within Are you currently a resident of the state? | 17.1\% | 20.1\% | 19.4\% |
| Total |  | Count | 1134 | 3262 | 4396 |
|  |  | \% within Are you currently a resident of the state? | 100.0\% | 100.0\% | 100.0\% |

Used marijuana in the last year * Are you currently a resident of the state?
Crosstabulation

|  |  |  | Are you curre of the | resident ? |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | No | Yes | Total |
| Used marijuana in the last year | No | Count | 1001 | 2850 | 3851 |
|  |  | \% within Are you currently a resident of the state? | 88.3\% | 87.4\% | 87.6\% |
|  | Yes | Count | 133 | 412 | 545 |
|  |  | \% within Are you currently a resident of the state? | 11.7\% | 12.6\% | 12.4\% |
| Total |  | Count | 1134 | 3262 | 4396 |
|  |  | \% within Are you currently a resident of the state? | 100.0\% | 100.0\% | 100.0\% |

Drove after using marijuana in the past year * Are you currently a resident of the state? Crosstabulation

|  |  |  | Are you currently a resident of the state? |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | No | Yes | Total |
| Drove after using marijuana in the past year | No | Count | 101 | 307 | 408 |
|  |  | \% within Are you currently <br> a resident of the state? | 75.9\% | 74.5\% | 74.9\% |
|  | Yes | Count | 32 | 105 | 137 |
|  |  | \% within Are you currently a resident of the state? | 24.1\% | 25.5\% | 25.1\% |
| Total |  | Count | 133 | 412 | 545 |
|  |  | \% within Are you currently a resident of the state? | 100.0\% | 100.0\% | 100.0\% |

Been a passenger in a vehicle after the driver used marijuana in the past year * Are you currently a resident of the state? Crosstabulation


| Descriptive Statistics ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: |
|  | N | Minimum | Maximum | Mean | Std. <br> Deviation |  |  |  |
| Times per month Drink | 373 | .00 | 29.40 | 4.3239 | 4.87255 |  |  |  |
| Total Drinks Per Week - no outliers | 364 | .00 | 18.00 | 2.8874 | 4.05349 |  |  |  |
| Average Drinks per Occasion - no outliers | 364 | .00 | 9.00 | 1.6337 | 2.03153 |  |  |  |
| On average, how many drinks do first-year <br> [school-nickname] [respondent-sex] have <br> when they drink? | 1119 | 0 | 30 | 3.60 | 3.004 |  |  |  |
| On average, how many drinks do first-year <br> [school-nickname] [respondent-sex] consume <br> in a week? | 1134 |  | 0 | 100 | 7.76 |  |  |  |
| On average, how many times do first-year <br> [school-nickname] [respondent-sex] drink <br> alcohol in a month? | 1099 |  | 0 | 62 | 10.93 |  |  |  |
| Total RAPI Score | 373 | .00 | 12.00 | 2.1233 | 2.66010 |  |  |  |
| Valid N (listwise) |  |  |  |  |  |  |  |  |

a. Are you currently a resident of the state? = No

| Descriptive Statistics ${ }^{\text {a }}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | Minimum | Maximum | Mean | Std. <br> Deviation |
| Times per month Drink | 866 | . 00 | 29.40 | 4.3115 | 4.83512 |
| Total Drinks Per Week - no outliers | 848 | . 00 | 22.00 | 2.7748 | 3.93783 |
| Average Drinks per Occasion - no outliers | 855 | . 00 | 10.00 | 1.6638 | 2.01731 |
| On average, how many drinks do first-year [school-nickname] [respondent-sex] have when they drink? | 3214 | 0 | 50 | 3.76 | 3.782 |
| On average, how many drinks do first-year [school-nickname] [respondent-sex] consume in a week? | 3262 | 0 | 100 | 8.00 | 8.836 |
| On average, how many times do first-year [school-nickname] [respondent-sex] drink alcohol in a month? | 3184 | 0 | 60 | 11.16 | 11.242 |
| Total RAPI Score | 866 | . 00 | 15.00 | 1.9111 | 2.66733 |
| Valid N (listwise) | 810 |  |  |  |  |

a. Are you currently a resident of the state? = Yes

| Have you drunk alcohol in the last year? * Are you a member of or planning on pledging to a fraternity or sorority? Crosstabulation |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Are you a member of or planning on pledging to a fraternity or sorority? |  | Total |
|  |  |  | No | Yes |  |
| Have you drunk alcohol in the last year? | No | Count | 2826 | 331 | 3157 |
|  |  | \% within Are you a member of or planning on pledging to a fraternity or sorority? | 74.4\% | 55.2\% | 71.8\% |
|  | Yes | Count | 970 | 269 | 1239 |
|  |  | \% within Are you a member of or planning on pledging to a fraternity or sorority? | 25.6\% | 44.8\% | 28.2\% |
| Total |  | Count | 3796 | 600 | 4396 |
|  |  | \% within Are you a member of or planning on pledging to a fraternity or sorority? | 100.0\% | 100.0\% | 100.0\% |

## Binge drank in the past 30 days-All Students * Are you a member of or planning on pledging to a fraternity or sorority? Crosstabulation

|  |  |  | Are you a m planning on fraternity | of or ing to a rity? |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | No | Yes | Total |
| Binge drank in the past 30 days-All Students | No | Count | 3627 | 531 | 4158 |
|  |  | \% within Are you a member of or planning on pledging to a fraternity or sorority? | 95.5\% | 88.5\% | 94.6\% |
|  | Yes | Count | 169 | 69 | 238 |
|  |  | \% within Are you a member of or planning on pledging to a fraternity or sorority? | 4.5\% | 11.5\% | 5.4\% |
| Total |  | Count | 3796 | 600 | 4396 |
|  |  | \% within Are you a member of or planning on pledging to a fraternity or sorority? | 100.0\% | 100.0\% | 100.0\% |



Ride with Drunk Driver Last 30 Days - no outliers * Are you a member of or planning on pledging to a fraternity or sorority? Crosstabulation

Are you a member of or
planning on pledging to a fraternity or sorority?


| Five or more Rapi Problems * Are you a member of or planning on pledging to a fraternity or sorority? Crosstabulation |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Are you a member of or planning on pledging to a fraternity or sorority? |  | Total |
|  |  |  | No | Yes |  |
| Five or more Rapi Problems | No | Count | 836 | 211 | 1047 |
|  |  | \% within Are you a member of or planning on pledging to a fraternity or sorority? | 86.2\% | 78.4\% | 84.5\% |
|  | Yes | Count | 134 | 58 | 192 |
|  |  | \% within Are you a member of or planning on pledging to a fraternity or sorority? | 13.8\% | 21.6\% | 15.5\% |
| Total |  | Count | 970 | 269 | 1239 |
|  |  | \% within Are you a member of or planning on pledging to a fraternity or sorority? | 100.0\% | 100.0\% | 100.0\% |

## Used marijuana ever - All students * Are you a member of or planning on pledging to a fraternity or sorority? Crosstabulation



| Used marijuana in the last year * Are you a member of or planning on pledging to a fraternity or sorority? Crosstabulation |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Are you a member of or planning on pledging to a fraternity or sorority? |  | Total |
|  |  |  | No | Yes |  |
| Used marijuana in the last year | No | Count | 3366 | 485 | 3851 |
|  |  | \% within Are you a member of or planning on pledging to a fraternity or sorority? | 88.7\% | 80.8\% | 87.6\% |
|  | Yes | Count | 430 | 115 | 545 |
|  |  | \% within Are you a member of or planning on pledging to a fraternity or sorority? | 11.3\% | 19.2\% | 12.4\% |
| Total |  | Count | 3796 | 600 | 4396 |
|  |  | \% within Are you a member of or planning on pledging to a fraternity or sorority? | 100.0\% | 100.0\% | 100.0\% |

Drove after using marijuana in the past year * Are you a member of or planning on pledging to a fraternity or sorority? Crosstabulation

Are you a member of or
planning on pledging to a fraternity or sorority?


## Been a passenger in a vehicle after the driver used marijuana in the past year * Are you a member of or planning on pledging to a fraternity or sorority? Crosstabulation



| Descriptive Statistics ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: |
|  | N | Minimum | Maximum | Mean | Std. <br> Deviation |  |  |  |
| Times per month Drink | 970 | .00 | 29.40 | 4.1957 | 4.91499 |  |  |  |
| Total Drinks Per Week - no outliers | 951 | .00 | 22.00 | 2.5899 | 3.73463 |  |  |  |
| Average Drinks per Occasion - no outliers | 959 | .00 | 10.00 | 1.5659 | 1.96430 |  |  |  |
| On average, how many drinks do first-year <br> [school-nickname] [respondent-sex] have <br> when they drink? | 3742 | 0 | 50 | 3.65 | 3.599 |  |  |  |
| On average, how many drinks do first-year <br> [school-nickname] [respondent-sex] consume <br> in a week? | 3796 |  | 0 | 100 | 7.67 |  |  |  |
| On average, how many times do first-year <br> [school-nickname] [respondent-sex] drink <br> alcohol in a month? | 3700 | 0 | 62 | 10.91 | 11.131 |  |  |  |
| Total RAPI Score | 970 | .00 | 15.00 | 1.8433 | 2.59200 |  |  |  |
| Valid N (listwise) |  |  |  |  |  |  |  |  |

a. Are you a member of or planning on pledging to a fraternity or sorority? = No

| Descriptive Statistics ${ }^{\text {a }}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | Minimum | Maximum | Mean | Std. <br> Deviation |
| Times per month Drink | 269 | . 00 | 25.20 | 4.7465 | 4.56385 |
| Total Drinks Per Week - no outliers | 261 | . 00 | 21.00 | 3.6054 | 4.65765 |
| Average Drinks per Occasion - no outliers | 260 | . 00 | 9.00 | 1.9828 | 2.18965 |
| On average, how many drinks do first-year [school-nickname] [respondent-sex] have when they drink? | 591 | 0 | 45 | 4.18 | 3.558 |
| On average, how many drinks do first-year [school-nickname] [respondent-sex] consume in a week? | 600 | 0 | 100 | 9.63 | 8.954 |
| On average, how many times do first-year [school-nickname] [respondent-sex] drink alcohol in a month? | 583 | 0 | 60 | 12.34 | 11.952 |
| Total RAPI Score | 269 | . 00 | 13.00 | 2.4498 | 2.87200 |
| Valid N (listwise) | 250 |  |  |  |  |

a. Are you a member of or planning on pledging to a fraternity or sorority? = Yes

