

Austin Independent School District

Department of Program Evaluation

Publication Number 07.87
February 2009

Marshall W. Garland, M.A.
Cinda Christian, Ph.D.
Reetu Naik, M.A

RESULTS OF THE 2008 STUDENT SUBSTANCE USE AND SAFETY SURVEY

SMALL MIDDLE SCHOOL

Description of Survey

The federal Title IV Safe and Drug Free Schools and Communities grant requires annual needs assessment and evaluation of substance use and safety issues. Consequently, each year, a self-report student survey of substance use and school safety is administered to a random, representative sample of AISD students. The survey is used to track student knowledge, attitudes, and self-reported behavior over time. In the Spring of 2008 a sample of 8,436 students in grades 6-12 submitted valid responses to the district's annual survey of substance use and safety issues, yielding a response rate of 73%. Selected item results are attached. These results should be shared with your Positive Behavior Support (PBS) team, the Campus Advisory Council, and others involved in campus safety planning efforts for your school.

How should sample data be interpreted?

When it is not feasible to survey an entire population, samples are used instead. However, when a sample is used to make inferences about a population the results must be interpreted with caution. For example, although 87% of a sample may select a particular response, this does not necessarily mean 87% of the entire population feels the same way. To interpret the sample data cautiously, we have used the following information to construct an interval that describes the range within which the result for your campus population is likely to fall:

- ¾ Population size: In this case, the number of students at your campus.
- ¾ Sample size: In this case, the number of survey respondents from your campus.
- ¾ Desired level of confidence: In this case, 95%.

The 95% confidence interval is commonly used, indicating that you can be 95% confident that the true population result will fall within the constructed interval.

How should Confidence Intervals be used to interpret your campus data?

Based on the Small MS sample of 348 students and population enrollment of 1167, the confidence interval for Small MS is + and - 4%

To make inferences about your campus population using sample data, the results should be interpreted with the computed confidence interval of 4% on either side of the sample statistics. For example, 26% of respondents from your campus indicated that student fighting and physical aggression is the most serious problem on your campus. Applying the confidence interval (i.e., adding and subtracting 4%) to the 26% yields a range of 22% to 30%. Therefore, you can be 95% confident that somewhere between 22% and 30% of all students at your campus would indicate that student fighting and physical aggression is the most serious problem on your campus.

When making comparisons between item results from year to year, please remember that small changes may have occurred by chance alone. The confidence interval for 2007 is 4%. Therefore, only differences of 8% or greater (4%+4%) should be considered statistically significant when comparing the results from two different years.

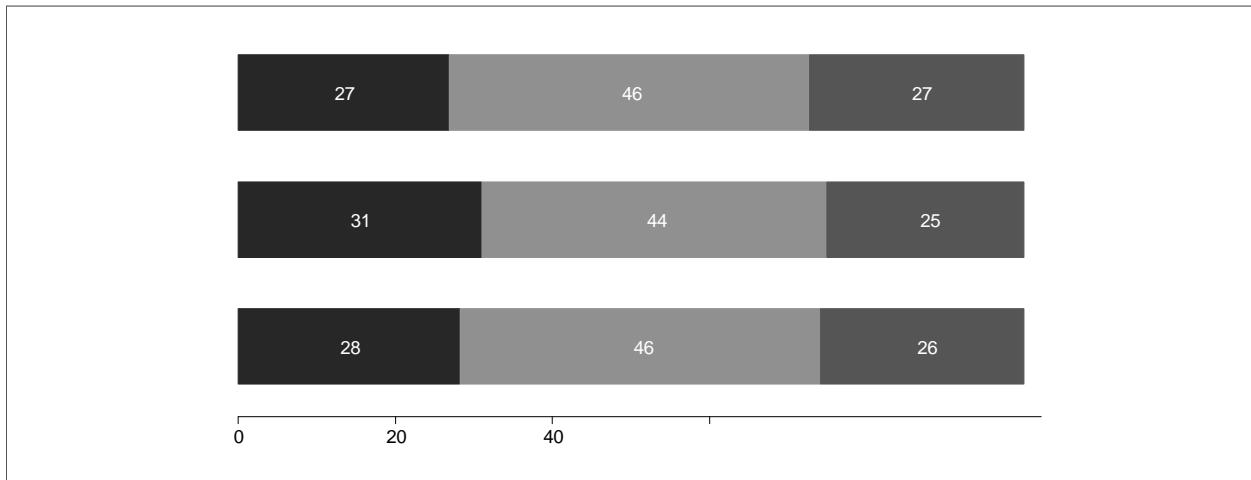
¹⁷ A total of 8,947 surveys were returned to the Department of Program Evaluation but 511 surveys were removed from analysis due to invalid responses.

RESPONDENT DEMOGRAPHICS AND ITEMS THAT ADDRESS BOTH SUBSTANCE USE AND SAFETY

Demographics

| | Gender | | Grade | | | Total |
|-------------------------|--------------|--------------|--------------|--------------|--------------|-------|
| | Male | Female | 6th | 7th | 8th | |
| Small 2007 | 54 45% | 191 55% | 97 28% | 119 34% | 127 37% | 346 |
| Small 2008 | 158 46% | 182 54% | 125 36% | 97 28% | 122 35% | 348 |
| All middle schools 2008 | 2,491 49% | 2,550 51% | 1,711 34% | 1,671 33% | 1,972 33% | 5,095 |

Q47: Do one or both of your parents usually attend school sponsored open houses, PTA meetings or other school events?



What is the most serious problem on your campus?

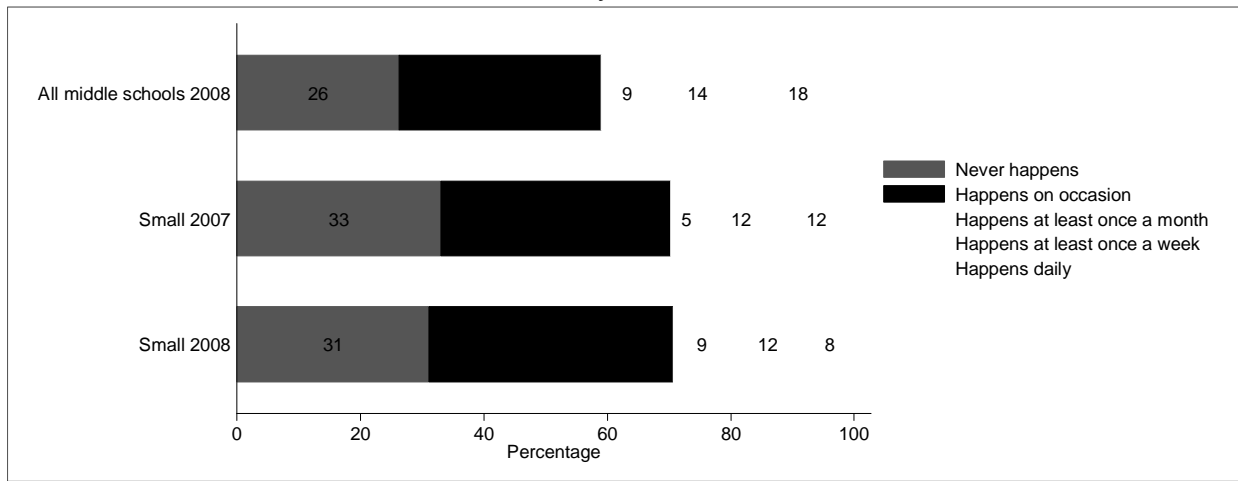
| | Percentage point change from 2007 | All middle schools 2008 |
|--|-----------------------------------|-------------------------|
| | 6% | 31% |
| | -1% | 13% |
| | -3% | 13% |
| | 3% | 7% |
| | -1% | 4% |
| | 2% | 3% |
| | 1% | 1% |
| | -3% | 1% |
| | -2% | 2% |
| | -3% | 24% |

Information on drugs, alcohol, or violence

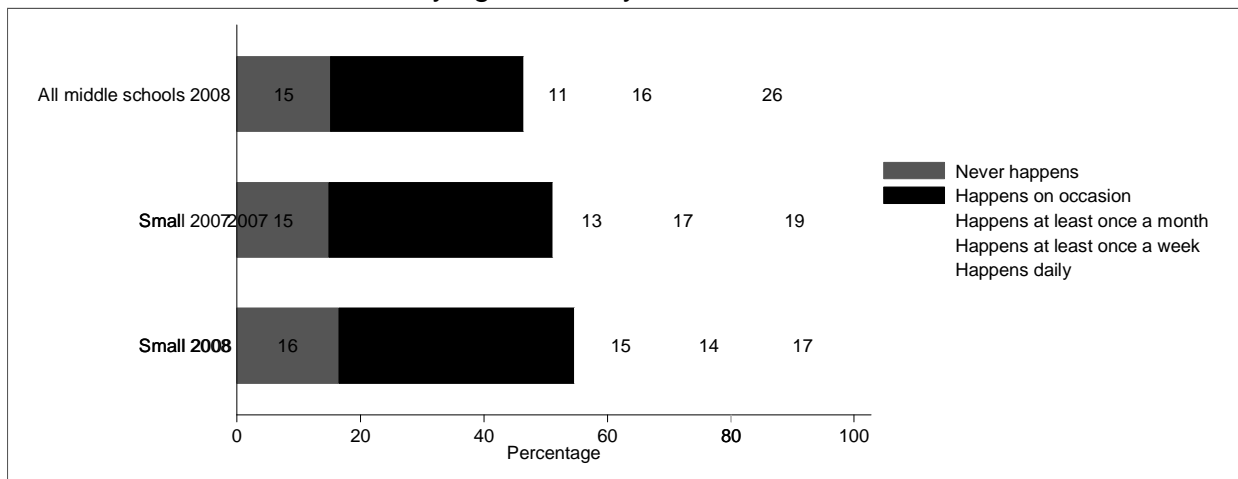
| All 2008 | Percentage point change from 2007 | All middle schools 2008 |
|----------|-----------------------------------|-------------------------|
| 35% | 29 | 52% |

SCHOOL SAFETY ITEMS

Q14: How often does racism occur at your school?

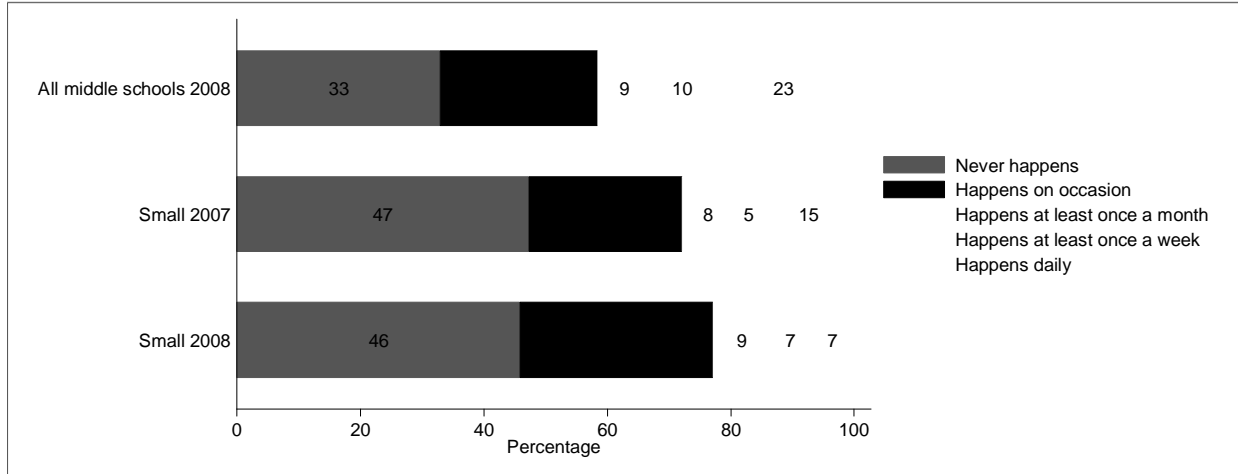


Q15: How often does student bullying occur at your school?

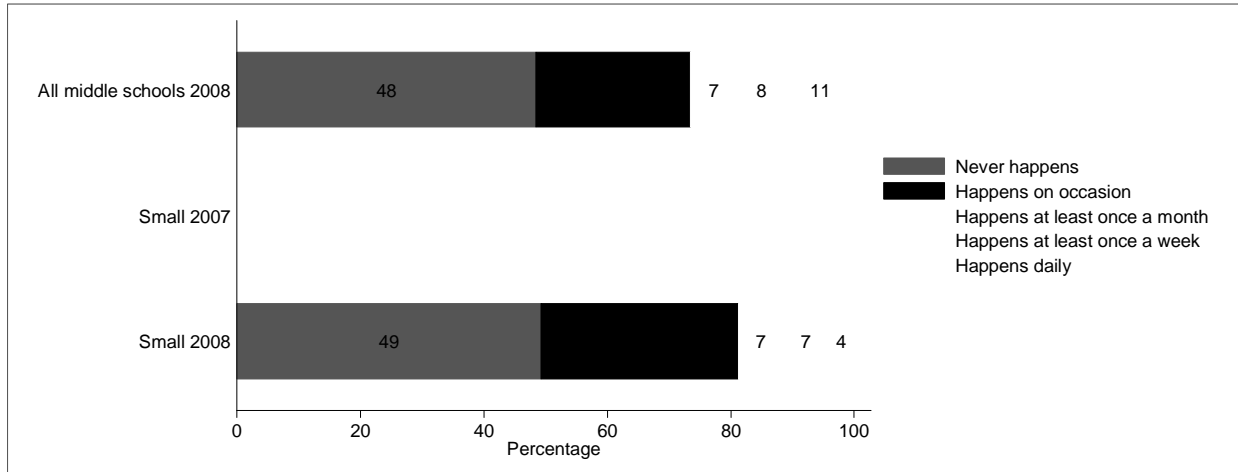


Q16: How often do acts of disrespect occur at your school?

Q17: How often do gang activities occur at your school?

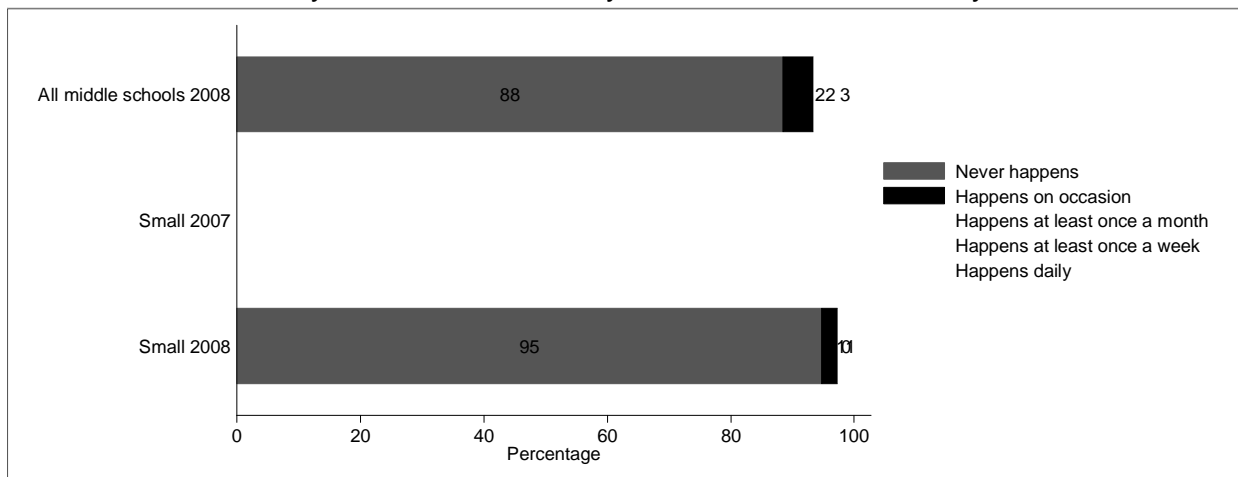


Q18: How often have you experienced any type of bullying at your school?



Note: This question was not asked in the 2007 survey .

Q19: How often were you absent because you did not feel safe on the way to/from school?



Note: This question was not asked in the 2007 survey .

Q20: How often does your teacher have to interrupt class to deal with student misbehavior?

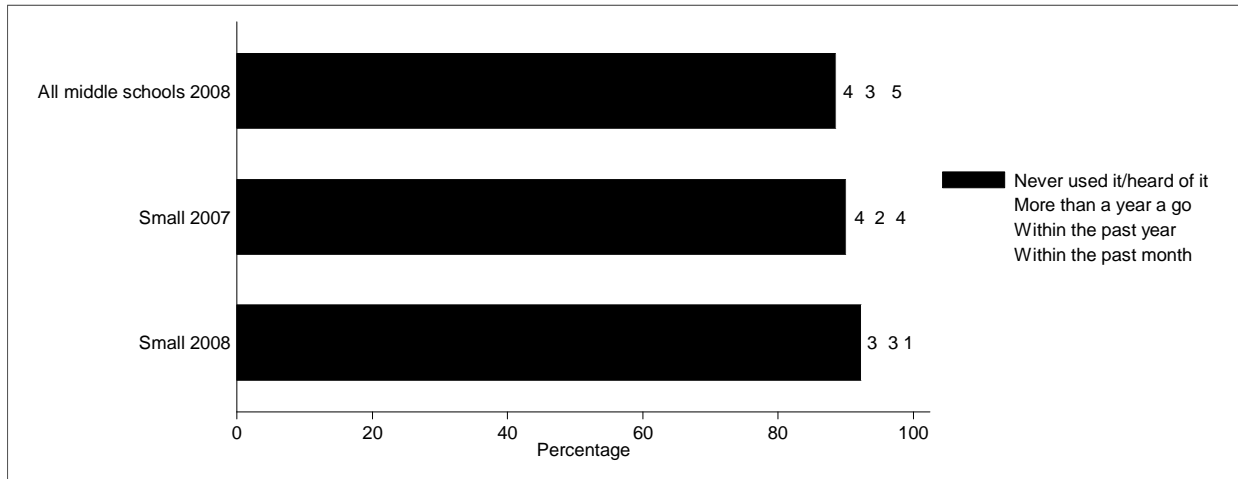


Q9: During this school year, how often have you or your close friends been physically harmed or threatened with physical harm by another student at your school?



SUBSTANCE USE ITEMS

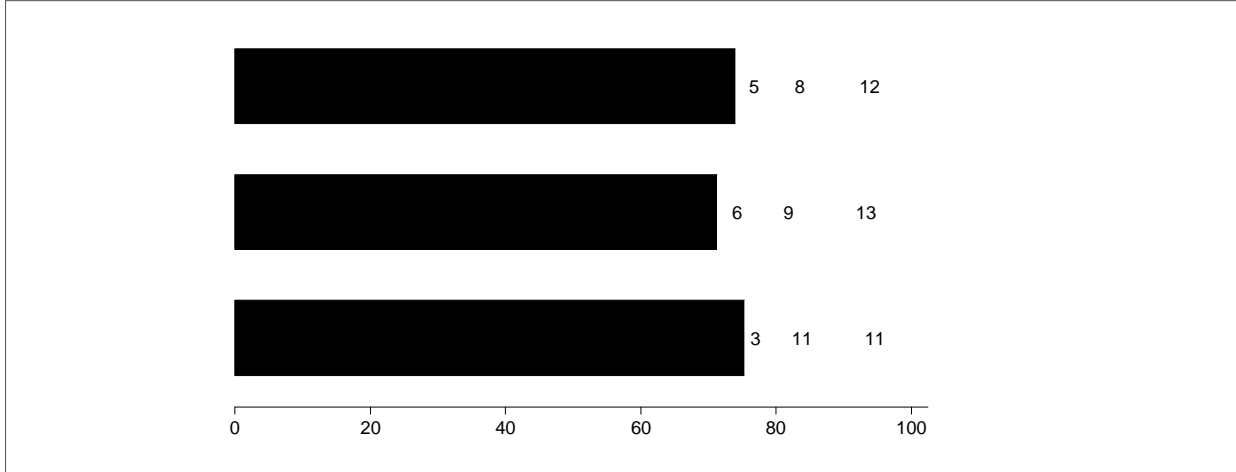
Q24: What is the most recent you have used tobacco (e.g., cigarettes, cigars, chew, etc)?



Q39: During this year, how often did you use tobacco (e.g., cigarettes, cigars, chew, etc)?



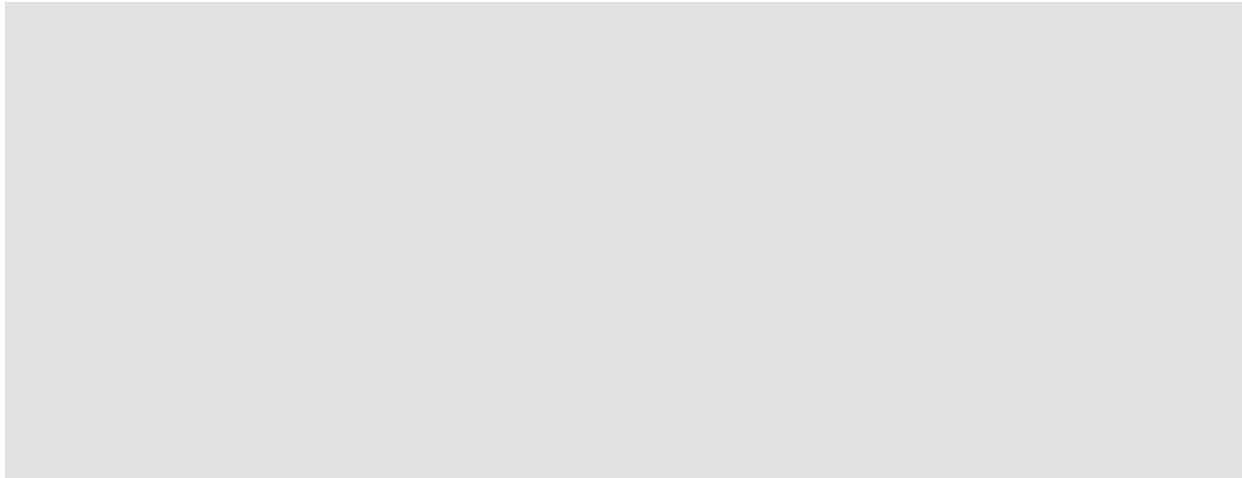
Q25: What is the most recent you have used alcohol (e.g., beer, wine, liquor, etc.)?



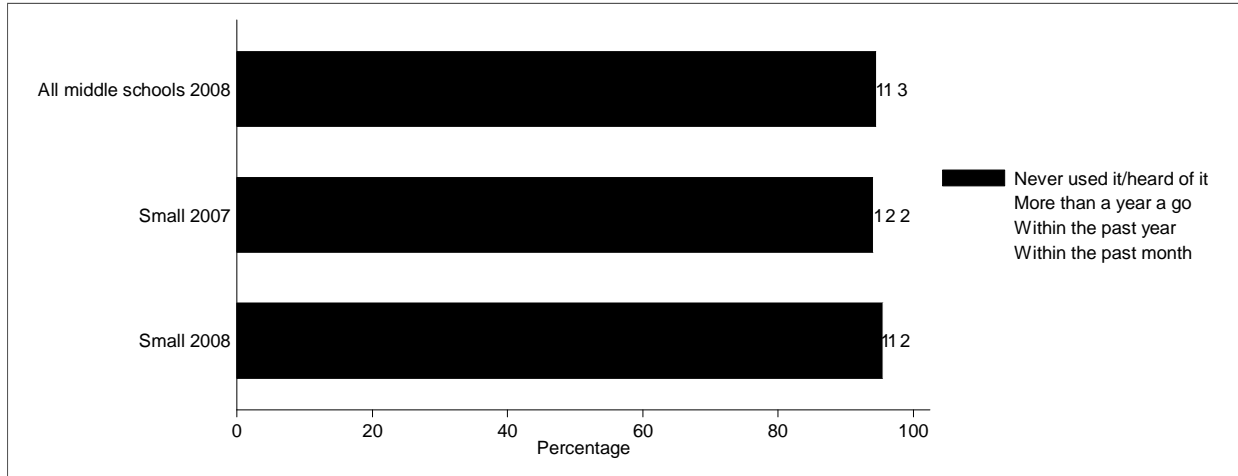
Q26: What is the most recent you have used Marijuana (e.g., pot, weed, joint, blunt, etc.)?

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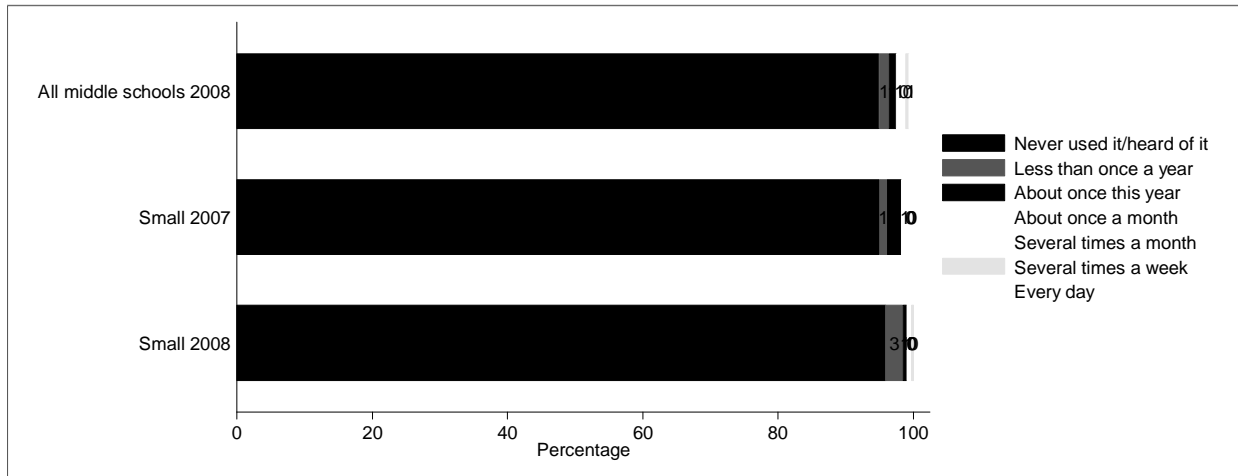
Q27: What is the most recent you have used in the last 6 months (things you might use, such as glue, paint, gasoline, white out, etc.)?



Q28: What is the most recent you have used Over the Counter Medication (e.g., triple Cs, DXM, skittles, or Coricidin) to get high?

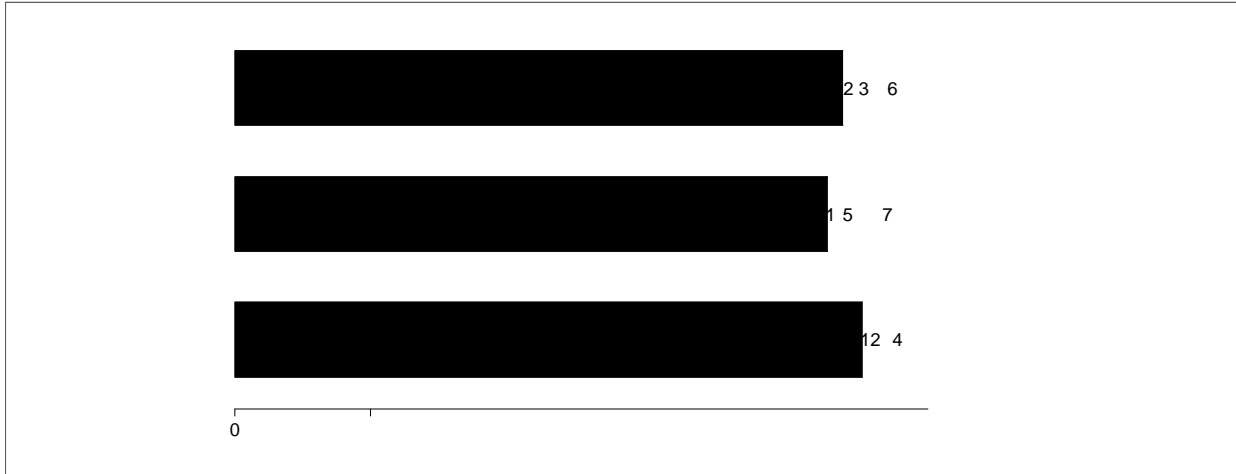


Q43: During this year, how often did you use Over the Counter Medication (e.g., triple Cs, DXM, skittles, or Coricidin) to get high?

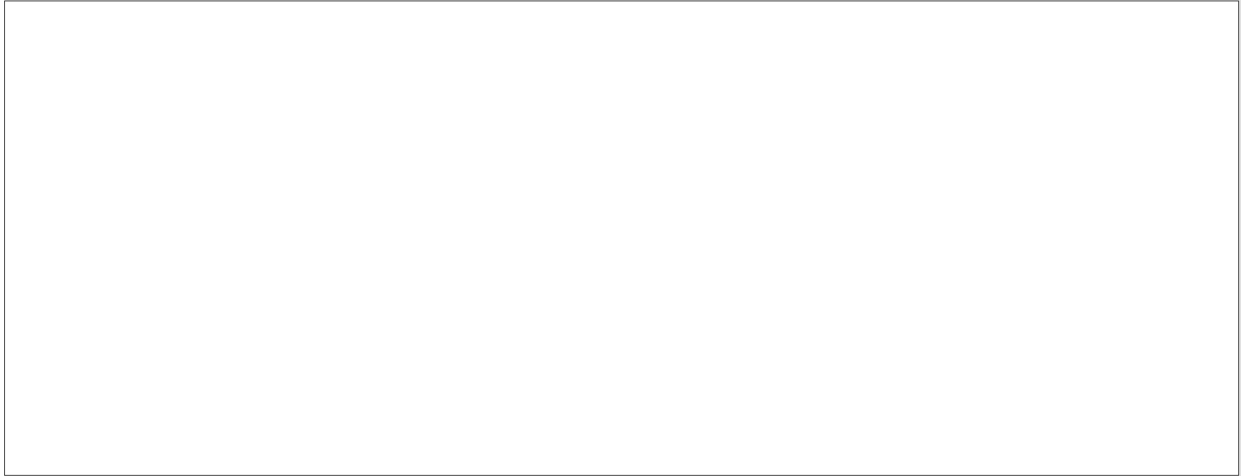


e.6DXM,

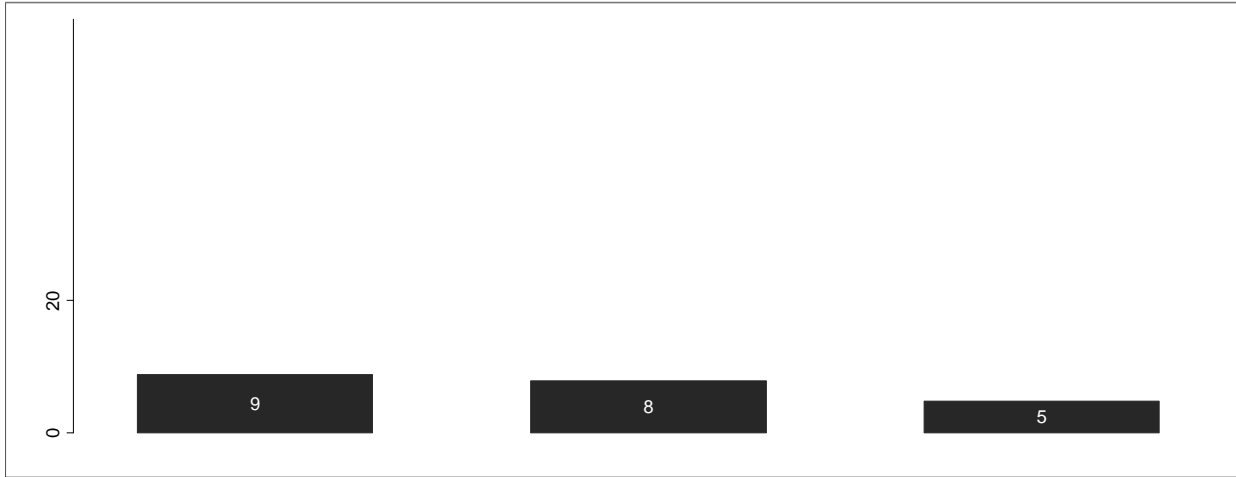
Q29:What is the most recent you have used Prescription Drugs (e.g., Codeine cough syrup, purple drank, Adderall/addy, Xanax/bars, or OxyContin) if it was not prescribed to you to get high?



Q12: Are school rules about drug, alcohol, and tobacco use enforced by school staff?

A large, empty rectangular box with a thin black border, intended for data entry or analysis. It occupies the central portion of the page below the question text.

Q38: During this school year, have you attended any class while high, stoned, or drunk on any substance?



AUSTIN INDEPENDENT SCHOOL DISTRICT

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Pascal D. Forgione, Jr., Ph.D.

OFFICE OF ACCOUNTABILITY

Anne Ware, Ph.D.

DEPARTMENT OF PROGRAM EVALUATION

Holly Williams, Ph.D.

AUTHOR

Marshall Garland, M.A.

Cinda Christian, Ph.D.

Reetu Naik, M.A.

BOARD OF TRUSTEES

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Publication Number 07.87

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