

Allegan County Schools Allegan County, MI

May 15, 2007

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1 Introduction:

We at PRIDE Surveys have reviewed the new education legislation, No Child Left Behind (NCLB) and attended meetings in Washington, D.C. with USDOE for briefings on the legislation. This summary and the complete report on your CD-ROM are intended to assist you in meeting the requirements of NCLB.

Under the NCLB, schools are required to establish a Uniform Management and Information Reporting System. The collected data, from *anonymous student surveys*, shall include:

"...the incidence and prevalence, age of onset, perception of social disapproval of drug use and violence by youth in schools and communities".

The graphs and tables in this summary are compiled from data collected in your school(s) using the ***Pride Surveys Questionnaire for Grades 6-12***. These graphs and tables cover the areas typically of most interest for school systems. The areas covered are demographics, prevalence of 30-day use, perception of risk, students perception of parental disapproval of use, age of first use, and risk & protective factors. The drugs covered in this summary are *cigarette* use, *alcohol* use, and *marijuana* use during the past year. Marijuana is typically used as a measure of illicit drug use as it is by far the most commonly used of the illicit drugs.

This summary and the accompanying CD-ROM (full report) will assist you in meeting the requirements of NCLB and requirements from agencies that have similar requirements in assessment and evaluation.

NOTE: THIS IS ONLY A BRIEF SUMMARY OF YOUR RESULTS. YOUR FULL AND COMPLETE REPORT CAN BE FOUND ON YOUR CD-ROM.

If you have questions about this report or if you wish to have information on other ***Pride Surveys*** services and products, please call the ***Pride Surveys*** Office or write to the following address:

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2 Demographics:

Total number of students surveyed: **1,345**

Grade Levels

- Number of 7th grade students surveyed: **454 (33.8%)**
- Number of 9th grade students surveyed: **441 (32.8%)**
- Number of 11th grade students surveyed: **450 (33.5%)**

Sex

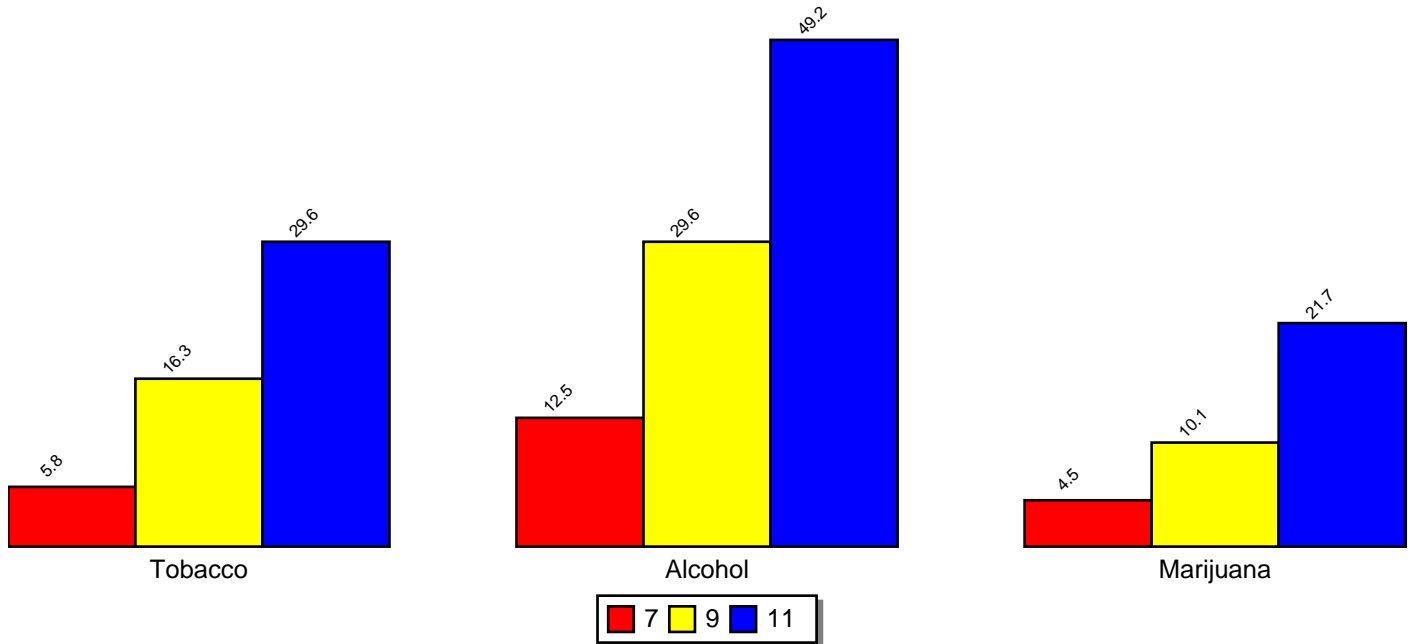
- Number of Male students surveyed: **638 (48.9%)**
- Number of Female students surveyed: **667 (51.1%)**

Race

- Number of White students surveyed: **1,137 (85.6%)**
- Number of African American students surveyed: **16 (1.2%)**
- Number of Hispanic/Latino students surveyed: **70 (5.3%)**
- Number of Asian/Pacific Islander students surveyed: **14 (1.1%)**
- Number of Native American students surveyed: **16 (1.2%)**
- Number of Mixed Origin students surveyed: **54 (4.1%)**
- Number of Other students surveyed: **21 (1.6%)**

3 30-Day Drug Use

% Students Who Have Used Tobacco, Alcohol & Marijuana in the Past 30 Days



Source: Pride Surveys

NOTE: For tables, *N of Valid* is the number of students who answered the question and *N of Missing* is the number of students who did not answer the question.

Table 1: Use of Any **Tobacco** in the Past 30 Days

| Grade Level | N of Valid | N of Miss | 1-9 Times | 10-29 Times | 30 or More | TOTAL |
|-------------|------------|-----------|-----------|-------------|------------|-------|
| 7th | 449 | 5 | 4.0 | 0.2 | 1.6 | 5.8 |
| 9th | 435 | 6 | 7.6 | 3.4 | 5.3 | 16.3 |
| 11th | 446 | 4 | 9.2 | 5.8 | 14.6 | 29.6 |
| 6-8 | 449 | 5 | 4.0 | 0.2 | 1.6 | 5.8 |
| 9-12 | 881 | 10 | 8.4 | 4.7 | 10.0 | 23.0 |
| Total | 1330 | 15 | 6.9 | 3.2 | 7.1 | 17.2 |

Table 2: Use of Any **Alcohol** in the Past 30 Days

| Grade Level | N of Valid | N of Miss | 1-9 Times | 10-29 Times | 30 or More | TOTAL |
|-------------|------------|-----------|-----------|-------------|------------|-------|
| 7th | 449 | 5 | 11.6 | 0.4 | 0.4 | 12.5 |
| 9th | 436 | 5 | 26.1 | 2.8 | 0.7 | 29.6 |
| 11th | 445 | 5 | 40.7 | 7.9 | 0.7 | 49.2 |
| 6-8 | 449 | 5 | 11.6 | 0.4 | 0.4 | 12.5 |
| 9-12 | 881 | 10 | 33.5 | 5.3 | 0.7 | 39.5 |
| Total | 1330 | 15 | 26.1 | 3.7 | 0.6 | 30.4 |

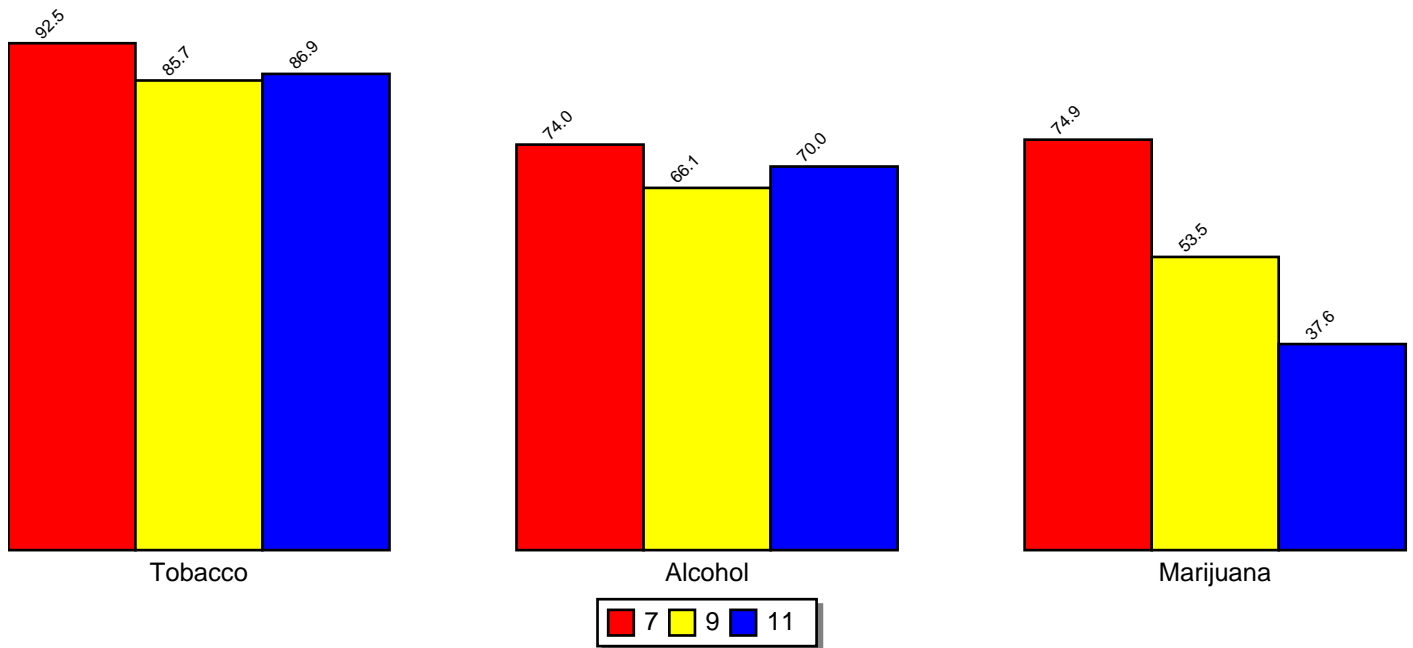
Table 3: Use of Any **Marijuana** in the Past 30 Days

| Grade Level | N of Valid | N of Miss | 1-9 Times | 10-29 Times | 30 or More | TOTAL |
|-------------|------------|-----------|-----------|-------------|------------|-------|
| 7th | 447 | 7 | 3.6 | 0.0 | 0.9 | 4.5 |
| 9th | 434 | 7 | 6.2 | 0.7 | 3.2 | 10.1 |
| 11th | 447 | 3 | 14.3 | 3.1 | 4.3 | 21.7 |
| 6-8 | 447 | 7 | 3.6 | 0.0 | 0.9 | 4.5 |
| 9-12 | 881 | 10 | 10.3 | 1.9 | 3.7 | 16.0 |
| Total | 1328 | 17 | 8.1 | 1.3 | 2.8 | 12.1 |

4 Students' Perception of Risk:

Past analysis of national statistics indicate that as students' perception of risk increases, use of substances decrease. It is also typical for the perception of risk as (*Moderate Risk* or *Great Risk*) to decrease as a child gets older. Your students' responses are detailed in the following tables.

Perception of Risk of Using Tobacco, Alcohol & Marijuana
As Moderate Risk or Great Risk



Source: Pride Surveys

Table 4: Perception of Risk of **Tobacco** of Using

| Grade Level | N of Valid | N of Miss | Moderate or Great Risk |
|-------------|------------|-----------|------------------------|
| 7th | 442 | 12 | 92.5 |
| 9th | 434 | 7 | 85.7 |
| 11th | 442 | 8 | 86.9 |
| 6-8 | 442 | 12 | 92.5 |
| 9-12 | 876 | 15 | 86.3 |
| Total | 1318 | 27 | 88.4 |

Table 5: Perception of Risk of **Alcohol** of Using

| Grade Level | N of Valid | N of Miss | Moderate or Great Risk |
|-------------|------------|-----------|------------------------|
| 7th | 438 | 16 | 74.0 |
| 9th | 431 | 10 | 66.1 |
| 11th | 440 | 10 | 70.0 |
| 6-8 | 438 | 16 | 74.0 |
| 9-12 | 871 | 20 | 68.1 |
| Total | 1309 | 36 | 70.1 |

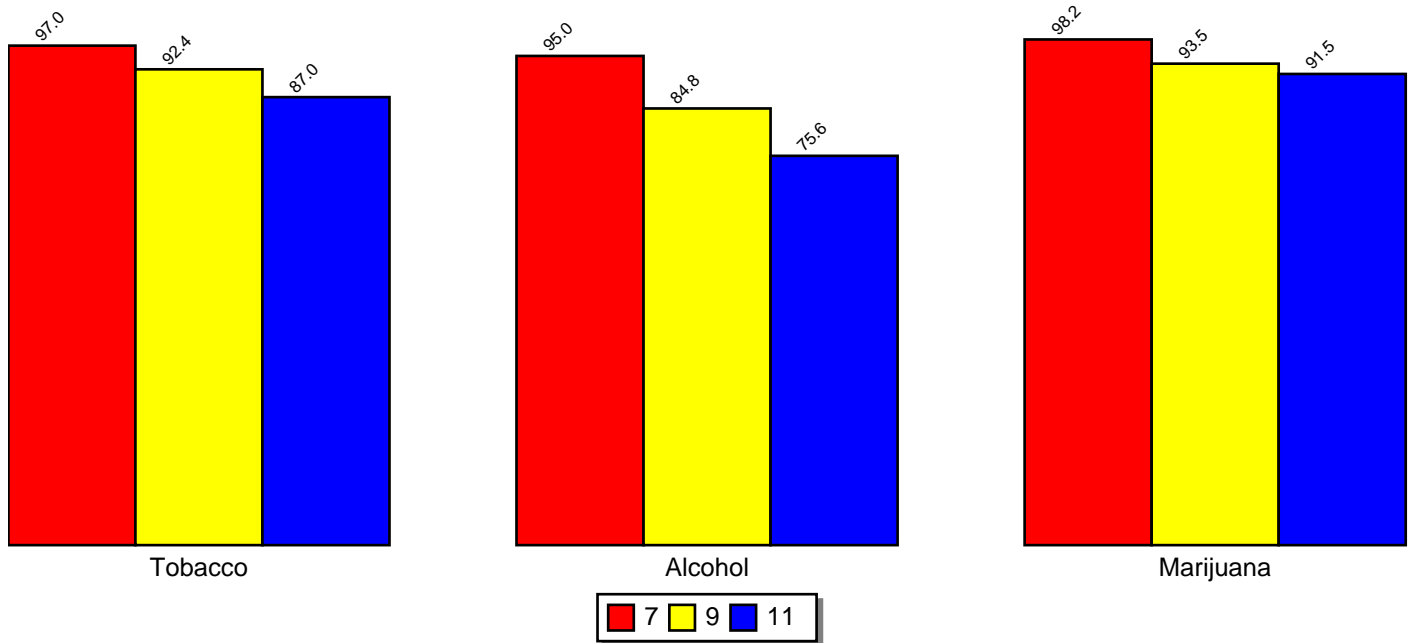
Table 6: Perception of Risk of **Marijuana** of Using

| Grade Level | N of Valid | N of Miss | Moderate or Great Risk |
|-------------|------------|-----------|------------------------|
| 7th | 438 | 16 | 74.9 |
| 9th | 430 | 11 | 53.5 |
| 11th | 442 | 8 | 37.6 |
| 6-8 | 438 | 16 | 74.9 |
| 9-12 | 872 | 19 | 45.4 |
| Total | 1310 | 35 | 55.3 |

5 Perception of Parental Disapproval

Past analysis of national statistics indicate that students tend to perceive parents as *Disapproving* or *Strongly Disapproving* of student use of tobacco, alcohol and marijuana for all grade levels. Your students responses are detailed in the following tables.

Perception That Parents Would Feel It To Be Wrong or Very Wrong To Use Tobacco, Alcohol & Marijuana



Source: Pride Surveys

Table 7: Perception of Parents' Disapproval of Using **Tobacco**

| Grade Level | N of Valid | N of Miss | Wrong or Very Wrong |
|-------------|------------|-----------|---------------------|
| 7th | 438 | 16 | 97.0 |
| 9th | 436 | 5 | 92.4 |
| 11th | 438 | 12 | 87.0 |
| 6-8 | 438 | 16 | 97.0 |
| 9-12 | 874 | 17 | 89.7 |
| Total | 1312 | 33 | 92.1 |

Table 8: Perception of Parents' Disapproval of Using **Alcohol**

| Grade Level | N of Valid | N of Miss | Wrong or Very Wrong |
|-------------|------------|-----------|---------------------|
| 7th | 439 | 15 | 95.0 |
| 9th | 433 | 8 | 84.8 |
| 11th | 439 | 11 | 75.6 |
| 6-8 | 439 | 15 | 95.0 |
| 9-12 | 872 | 19 | 80.2 |
| Total | 1311 | 34 | 85.1 |

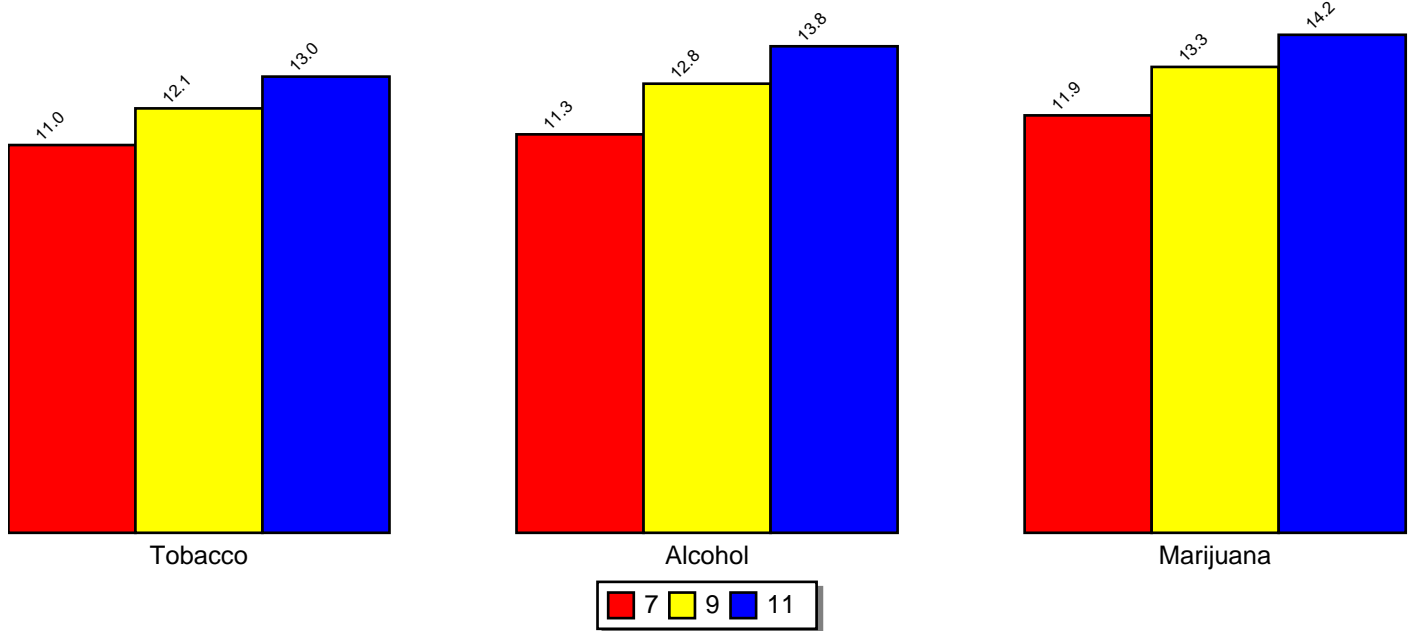
Table 9: Perception of Parents' Disapproval of Using **Marijuana**

| Grade Level | N of Valid | N of Miss | Wrong or Very Wrong |
|-------------|------------|-----------|---------------------|
| 7th | 437 | 17 | 98.2 |
| 9th | 432 | 9 | 93.5 |
| 11th | 437 | 13 | 91.5 |
| 6-8 | 437 | 17 | 98.2 |
| 9-12 | 869 | 22 | 92.5 |
| Total | 1306 | 39 | 94.4 |

6 Age of First Use:

The question *How old were you when you first...* is used to measure this statistic. The possible responses to this question range from *10 or Under* to *17 or Older*. The table shows the average age of use for this question of those students who answered the question with a response other than *Never Have*.

Average Age of First Use of Tobacco, Alcohol and Marijuana



Source: Pride Surveys

Table 10: How old were you when you first used **tobacco**?

| Grade Level | N of Valid | N of Miss | Avg Age |
|-------------|------------|-----------|---------|
| 7th | 447 | 7 | 11.036 |
| 9th | 434 | 7 | 12.079 |
| 11th | 446 | 4 | 12.983 |
| 6-8 | 447 | 7 | 11.036 |
| 9-12 | 880 | 11 | 12.635 |
| Total | 1327 | 18 | 12.354 |

Table 11: How old were you when you first used **alcohol**?

| Grade Level | N of Valid | N of Miss | Avg Age |
|-------------|------------|-----------|---------|
| 7th | 450 | 4 | 11.340 |
| 9th | 432 | 9 | 12.782 |
| 11th | 449 | 1 | 13.847 |
| 6-8 | 450 | 4 | 11.340 |
| 9-12 | 881 | 10 | 13.402 |
| Total | 1331 | 14 | 12.986 |

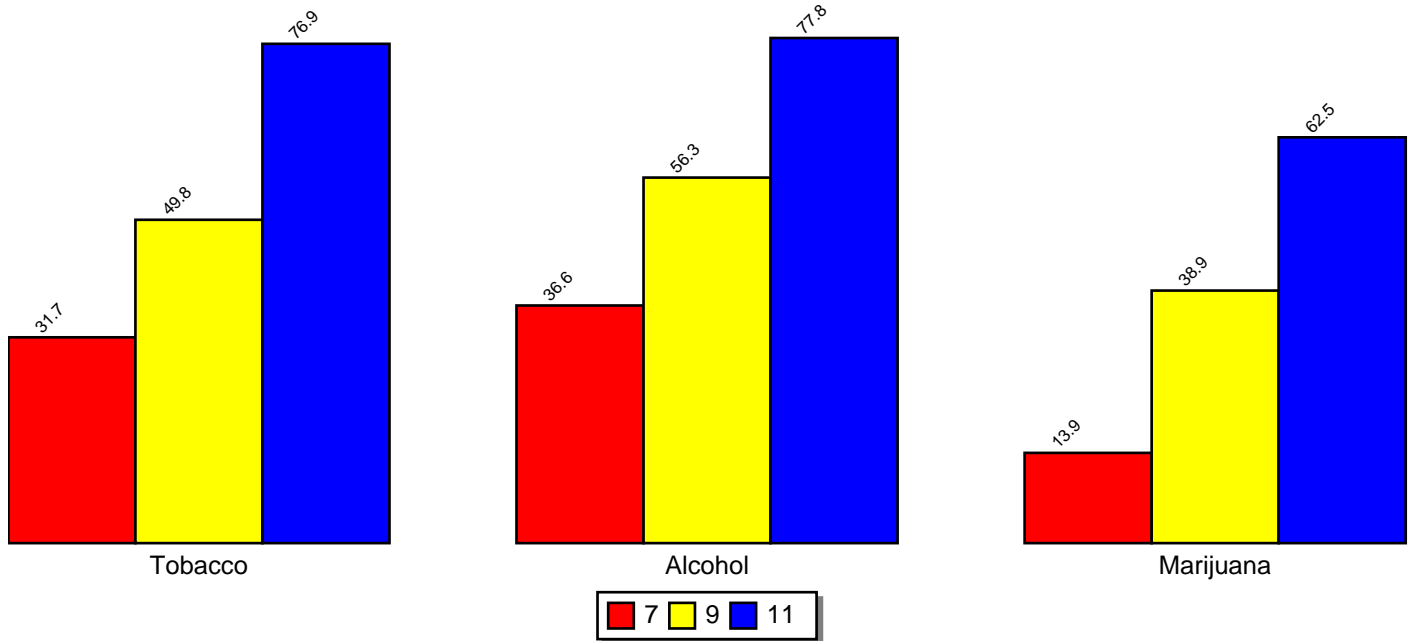
Table 12: How old were you when you first used **marijuana**?

| Grade Level | N of Valid | N of Miss | Avg Age |
|-------------|------------|-----------|---------|
| 7th | 447 | 7 | 11.880 |
| 9th | 435 | 6 | 13.259 |
| 11th | 450 | 0 | 14.173 |
| 6-8 | 447 | 7 | 11.880 |
| 9-12 | 885 | 6 | 13.879 |
| Total | 1332 | 13 | 13.706 |

7 Students' Perception of Availability:

Past analysis of national statistics indicate that as students get older a larger percentage of them tend to perceive tobacco, alcohol and marijuana as *Sort of Easy* or *Very Easy* to get. Your students responses are detailed in the following tables.

Perception That Tobacco, Alcohol and Marijuana Is Sort of Easy or Very Easy To Get



Source: Pride Surveys

Table 13: Perceived Availability of **Tobacco**

| Grade Level | N of Valid | N of Miss | Sort of Easy or Very Easy to Get |
|-------------|------------|-----------|----------------------------------|
| 7th | 435 | 19 | 31.7 |
| 9th | 434 | 7 | 49.8 |
| 11th | 441 | 9 | 76.9 |
| 6-8 | 435 | 19 | 31.7 |
| 9-12 | 875 | 16 | 63.4 |
| Total | 1310 | 35 | 52.9 |

Table 14: Perceived Availability of **Alcohol**

| Grade Level | N of Valid | N of Miss | Sort of Easy or Very Easy to Get |
|-------------|------------|-----------|----------------------------------|
| 7th | 435 | 19 | 36.6 |
| 9th | 432 | 9 | 56.3 |
| 11th | 442 | 8 | 77.8 |
| 6-8 | 435 | 19 | 36.6 |
| 9-12 | 874 | 17 | 67.2 |
| Total | 1309 | 36 | 57.0 |

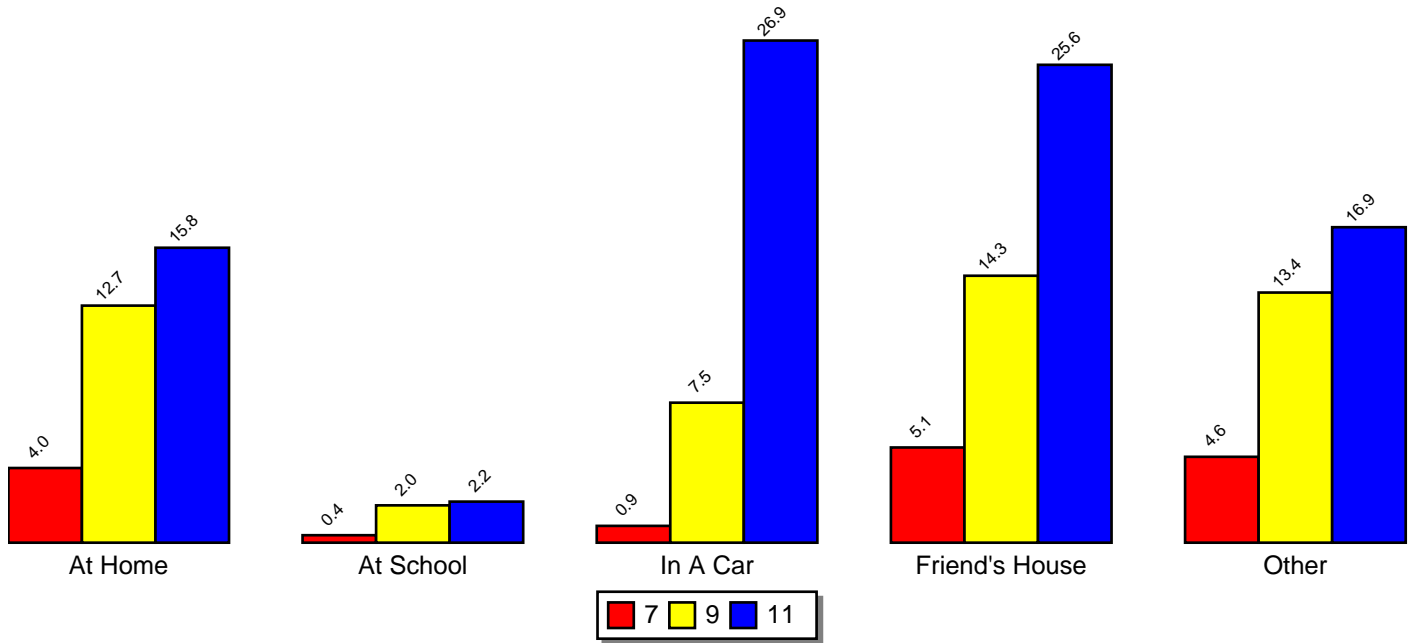
Table 15: Perceived Availability of **Marijuana**

| Grade Level | N of Valid | N of Miss | Sort of Easy or Very Easy to Get |
|-------------|------------|-----------|----------------------------------|
| 7th | 433 | 21 | 13.9 |
| 9th | 432 | 9 | 38.9 |
| 11th | 440 | 10 | 62.5 |
| 6-8 | 433 | 21 | 13.9 |
| 9-12 | 872 | 19 | 50.8 |
| Total | 1305 | 40 | 38.5 |

8 Where Students Use:

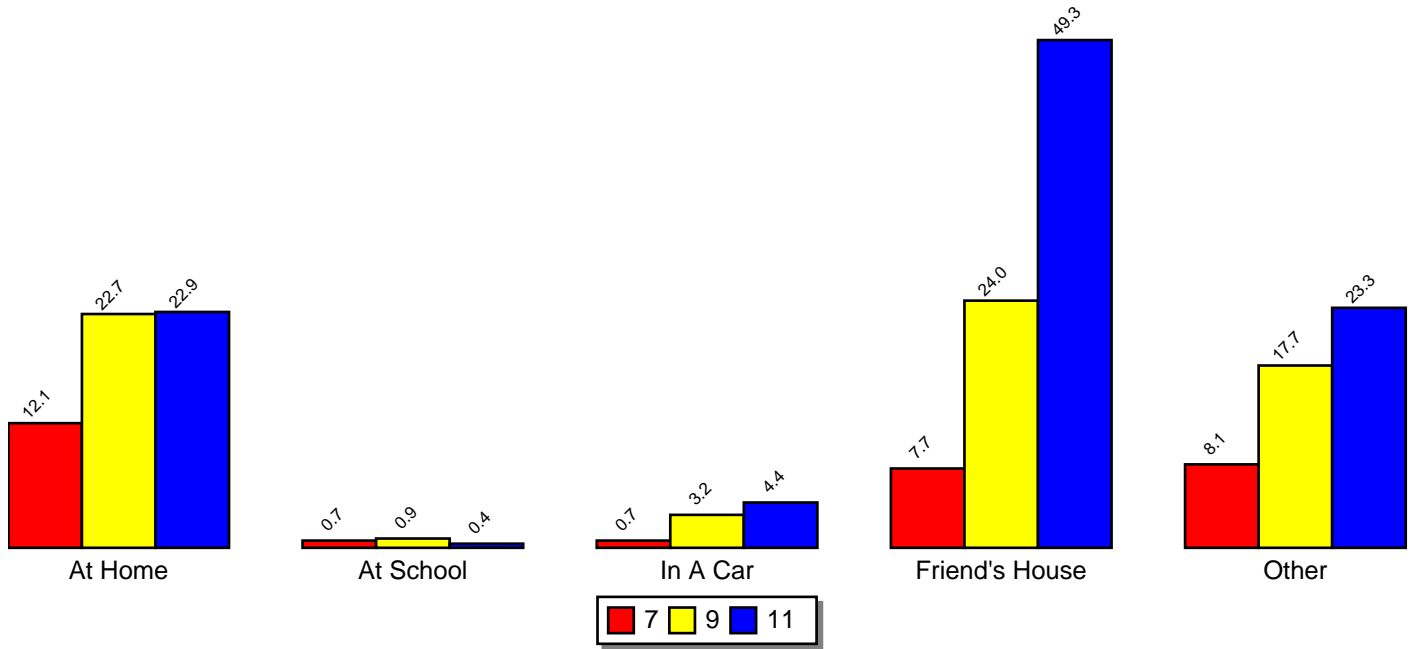
The following graphs show where students report using tobacco, alcohol and marijuana. Past analysis of national statistics show that *At School* is typically the *least* popular place of use.

Where Do You Use Tobacco



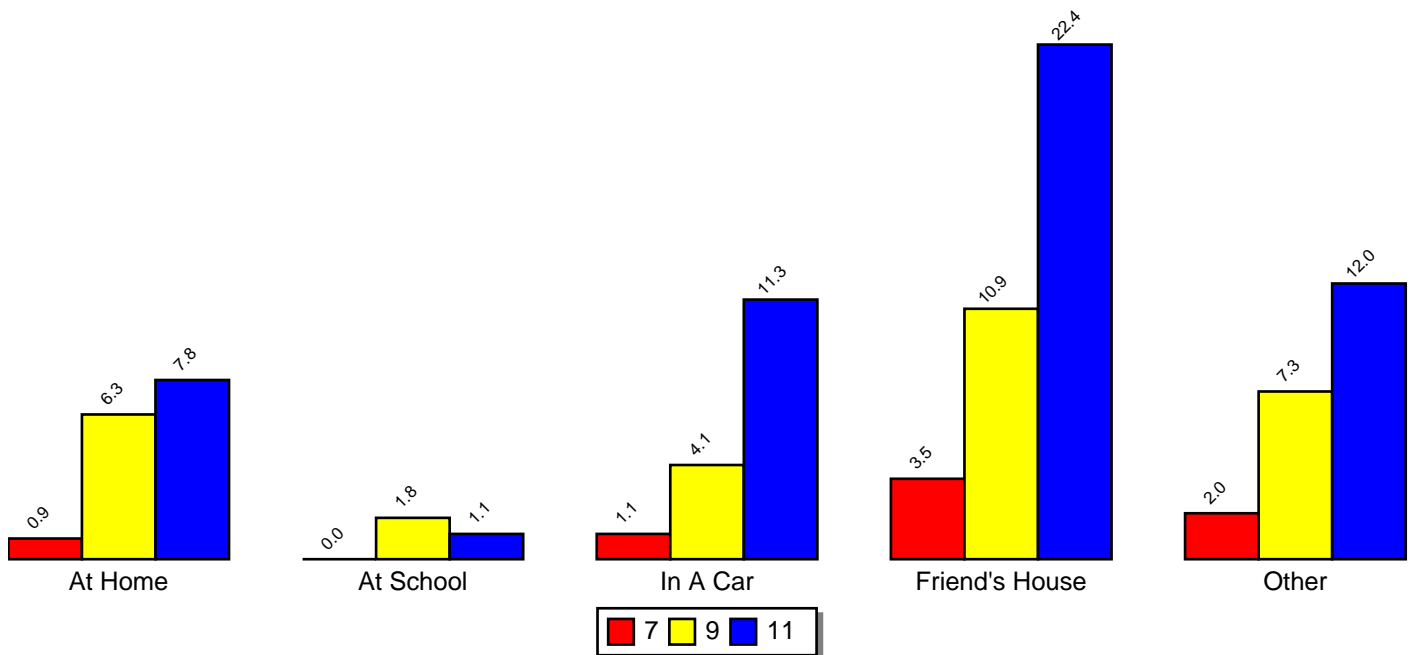
Source: Pride Surveys

Where Do You Use Alcohol



Source: Pride Surveys

Where Do You Use Marijuana

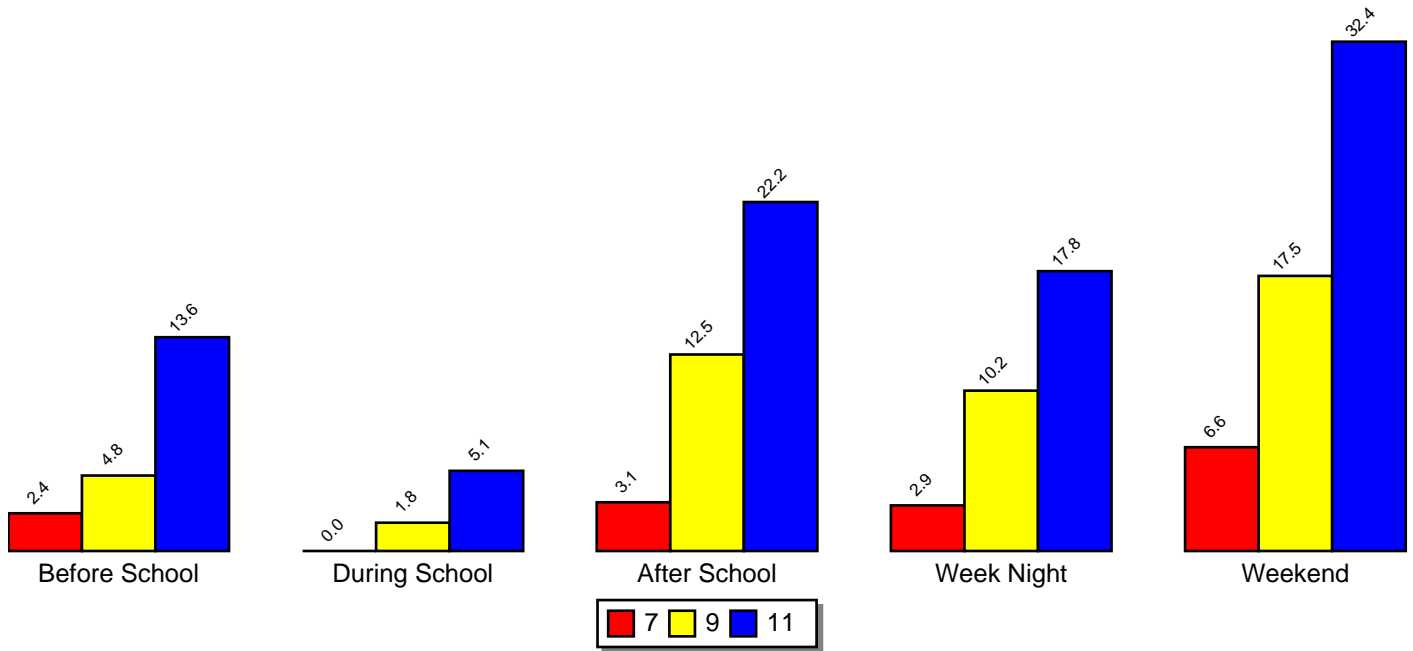


Source: Pride Surveys

9 When Students Use:

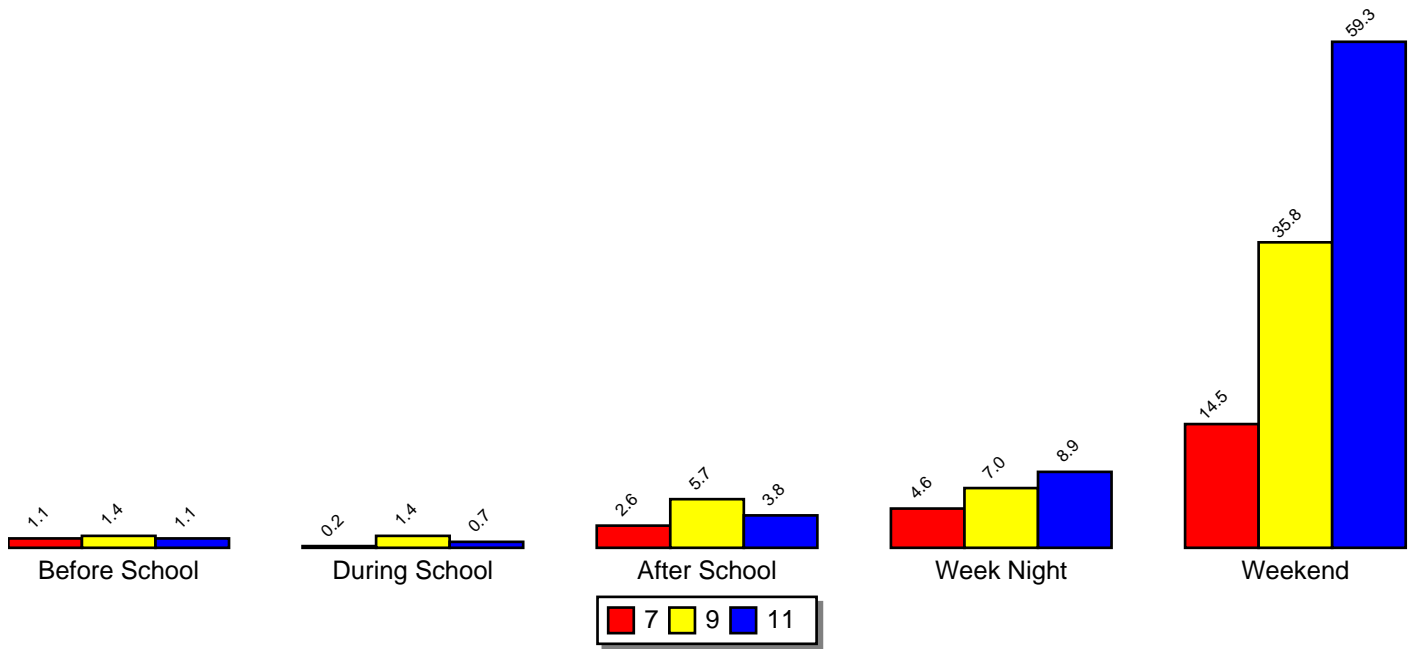
The following graphs show when students report using tobacco, alcohol and marijuana. Past analysis of national statistics show that *During School* is typically the *least* popular time of use.

When Do You Use Tobacco



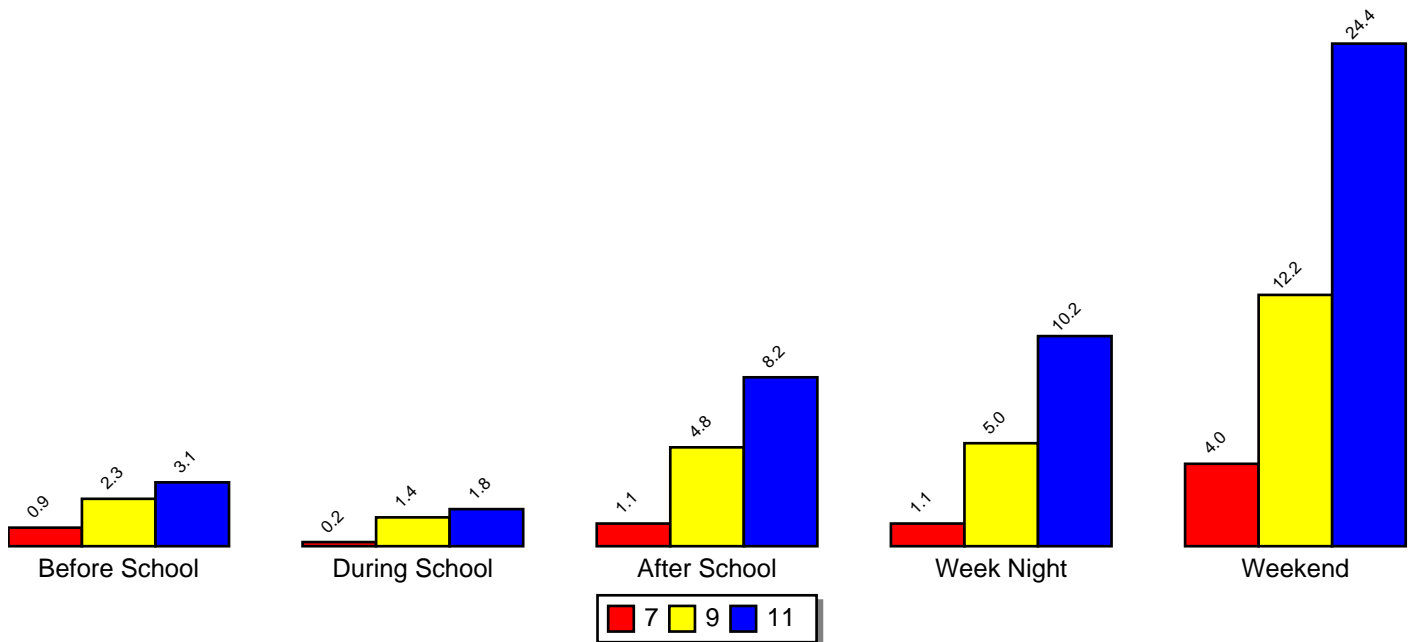
Source: Pride Surveys

When Do You Use Alcohol



Source: Pride Surveys

When Do You Use Marijuana



Source: Pride Surveys

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