Pride Surveys Questionnaire for Grades 7 thru 12 Executive Summary

2015-16 Highland County Schools
Highland County, OH
January 28, 2016
sponsored by *PreventionFIRST!*



Contents

1	Introduction	3
2	Demographics	4
3	Prevalence of Drug Use	5
4	Students' Perception of Harm	9
5	Students' Perception of Disapproval	11
6	Age of First Use	15
7	Students' Perception of Availability	16
8	Violence Indicators	18
9	Where Students Use	18
10	When Students Use	23
11	School Safety	28
12	Risk and Protective Factors	28

1 Introduction

Pride Surveys in partnership with PreventionFIRST! of Cincinnati developed this survey on youth substance use and abuse, and other behaviors that may create barriers to learning or preventable heath risks. The purpose of the survey is to inform community coalitions and schools of changing trends in substance use and abuse. It also serves as a benchmark for your efforts in prevention as well as a tool to provide additional grant funding to participants within the greater Cincinnati area.

The graphs and tables in this summary are compiled from data collected in your school(s) using the *PreventionFirst! Questionnaire for Grades 7-12*. These graphs and tables cover the areas typically of most interest for school systems. The areas covered are demographics, past 30 day drug use, perception of risk, students' perception of parental and peer disapproval, age of first use, violence indicators, where and when students use drugs, school and community safety, and risk and protective factors. The drugs covered in this summary are cigarette/tobacco use, alcohol use, marijuana use, and prescription drug use.

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:

Pride Surveys

Wendy McGrath 2140 Newmarket Pkwy SE Suite 116 Marietta, GA 30067 1-800-279-6361 1-770-726-9327

E-Mail: wendy.mcgrath@pridesurveys.com

Web Site: www.pridesurveys.com

2 Demographics

Total number of students surveyed: 2,223

• Number of 7th grade students surveyed: 446 (20.1%)

• Number of 8th grade students surveyed: 518 (23.3%)

Number of 9th grade students surveyed: 397 (17.9%)

Number of 10th grade students surveyed: 373 (16.8%)

• Number of 11th grade students surveyed: 234 (10.5%)

• Number of 12th grade students surveyed: 255 (11.5%)

Breakdown by sex - it is possible for the sum of the numbers by sex to be less than the overall total since not all students will answer the sex question.

• Number of Male students surveyed: 1,094 (50.4%)

• Number of Female students surveyed: 1,078 (49.6%)

Breakdown by race - it is possible for the sum of the numbers by race to be less than the overall total since not all students will answer the race question.

• Number of White students surveyed: 1,957 (89.7%)

• Number of Black or African American students surveyed: 42 (1.9%)

Number of Native American or Alaska Native students surveyed: 25 (1.1%)

• Number of Asian students surveyed: 2 (0.1%)

Number of Native Hawaiian or other Pacific Islander students surveyed: 3
 (0.1%)

• Number of Other students surveyed: 28 (1.3%)

• Number of Multi-racial students surveyed: 125 (5.7%)

Are you Hispanic or Latino/Latina?

• Number of Yes students surveyed: 47 (2.5%)

Number of No students surveyed: 1,830 (97.5%)

3 Prevalence of Drug Use

The following tables detail reported use of cigarettes, alcohol, marijuana and prescription drugs in the past 30 days. 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: Past 30 Day Use - Cigarettes

Grade	N of	N of	30 Day
Level	Valid	Miss	Use
7th	419	27	5.7
8th	470	48	8.9
9th	384	13	13.5
10th	342	31	13.2
11th	215	19	20.9
12th	240	15	19.6
7-8	889	75	7.4
9-12	1181	78	16.0
Total	2070	153	12.3

Table 2: Past 30 Day Use – **Alcohol**

Grade	N of	N of	30 Day
Level	Valid	Miss	Use
7th	422	24	5.7
8th	475	43	11.8
9th	384	13	18.0
10th	344	29	20.6
11th	215	19	29.3
12th	240	15	29.2
7-8	897	67	8.9
9-12	1183	76	23.1
Total	2080	143	17.0

Table 3: Past 30 Day Use - Marijuana

Grade	N of	N of	30 Day
Level	Valid	Miss	Use
7th	415	31	3.1
8th	467	51	7.3
9th	382	15	10.5
10th	338	35	15.4
11th	215	19	19.5
12th	236	19	15.7
7-8	882	82	5.3
9-12	1171	88	14.6
Total	2053	170	10.6

Table 4: Past 30 Day Use - Prescription Drugs

			•
Grade	N of	N of	30 Day
Level	Valid	Miss	Use
7th	422	24	3.3
8th	472	46	4.7
9th	385	12	6.2
10th	342	31	5.8
11th	215	19	4.2
12th	241	14	6.2
7-8	894	70	4.0
9-12	1183	76	5.7
Total	2077	146	5.0

Past 30 Day Use of Cigarettes, Alcohol, Marijuana & Prescription Drugs

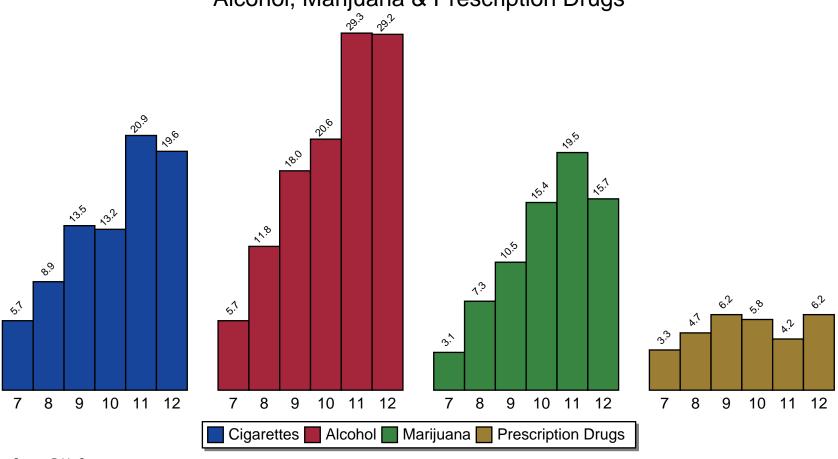


Table 5: Frequency of Use – Any **Tobacco**?

rabio of Froquerioy o			0. 000	7 1119 1020	
Grade	N of	N of			
Level	Valid	Miss	Daily	Weekly	Annual
7th	431	15	0.9	3.0	8.1
8th	496	22	4.2	6.0	13.7
9th	392	5	6.9	11.5	24.5
10th	363	10	9.1	14.0	24.8
11th	224	10	17.9	21.9	33.9
12th	247	8	12.1	17.4	34.0
7-8	927	37	2.7	4.6	11.1
9-12	1226	33	10.6	15.3	28.2
Total	2153	70	7.2	10.7	20.9

Table 6: Frequency of Use – Any **Alcohol**?

lable	Table 6: Frequency of Use – Any Alcohol?					
Grade	N of	N of				
Level	Valid	Miss	Daily	Weekly	Annual	
7th	428	18	0.2	1.2	11.4	
8th	496	22	1.4	4.0	22.4	
9th	391	6	2.3	5.9	33.2	
10th	360	13	2.2	7.2	39.2	
11th	223	11	3.1	14.8	52.9	
12th	246	9	4.1	12.2	49.2	
7-8	924	40	0.9	2.7	17.3	
9-12	1220	39	2.8	9.2	41.8	
Total	2144	79	2.0	6.4	31.3	

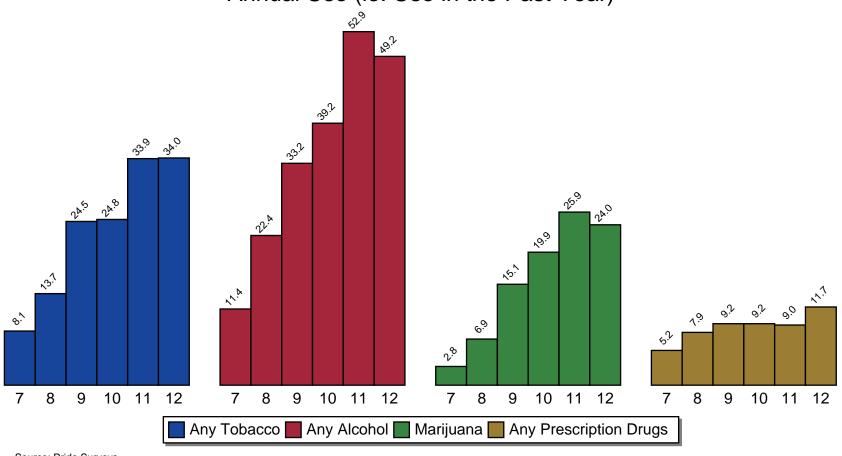
Table 7: Frequency of Use – Any Marijuana?

Grade	N of	N of			
Level	Valid	Miss	Daily	Weekly	Annual
7th	423	23	0.5	0.9	2.8
8th	492	26	2.0	3.9	6.9
9th	391	6	3.1	5.6	15.1
10th	356	17	4.2	8.7	19.9
11th	220	14	8.2	13.6	25.9
12th	246	9	4.5	12.2	24.0
7-8	915	49	1.3	2.5	5.0
9-12	1213	46	4.6	9.3	20.3
Total	2128	95	3.2	6.4	13.7

Table 8: Frequency of Use – Any **Prescription Drugs**?

Grade	N of	N of			
Level	Valid	Miss	Daily	Weekly	Annual
7th	425	21	0.2	0.9	5.2
8th	493	25	1.4	2.8	7.9
9th	393	4	1.3	2.0	9.2
10th	358	15	0.3	2.0	9.2
11th	223	11	1.3	2.7	9.0
12th	247	8	3.2	5.3	11.7
7-8	918	46	0.9	2.0	6.6
9-12	1221	38	1.4	2.8	9.7
Total	2139	84	1.2	2.4	8.4

% Students Who Use Tobacco, Alcohol, Marijuana, & Prescription Drugs Annual Use (ie. Use in the Past Year)



4 Students' Perception of Harm

Students are asked about their perception of harm of any use of various drugs with the possible responses being *No Harm, Some Harm, Harmful* or *Very Harmful*. Past analysis of national statistics indicates that as students' perception of harm increases, use of substances decreases. It is also typical for the perception of harm (*Harmful* or *Very Harmful*) to decrease as a child gets older. Your students' responses are detailed in the following tables.

Table 9: Students' Perception of Harm of Tobacco

Grade	N of	N of	Harmful or
Level	Valid	Miss	Very Harmful
7th	411	35	87.3
8th	476	42	87.6
9th	384	13	83.9
10th	341	32	85.0
11th	217	17	83.4
12th	241	14	87.1
7-8	887	77	87.5
9-12	1183	76	84.8
Total	2070	153	85.9

Table 10: Students' Perception of Harm of Alcohol

Grade	N of	N of	Harmful or
Level	Valid	Miss	Very Harmful
7th	407	39	79.9
8th	469	49	76.3
9th	383	14	70.0
10th	339	34	67.3
11th	217	17	65.9
12th	241	14	61.8
7-8	876	88	78.0
9-12	1180	79	66.8
Total	2056	167	71.5

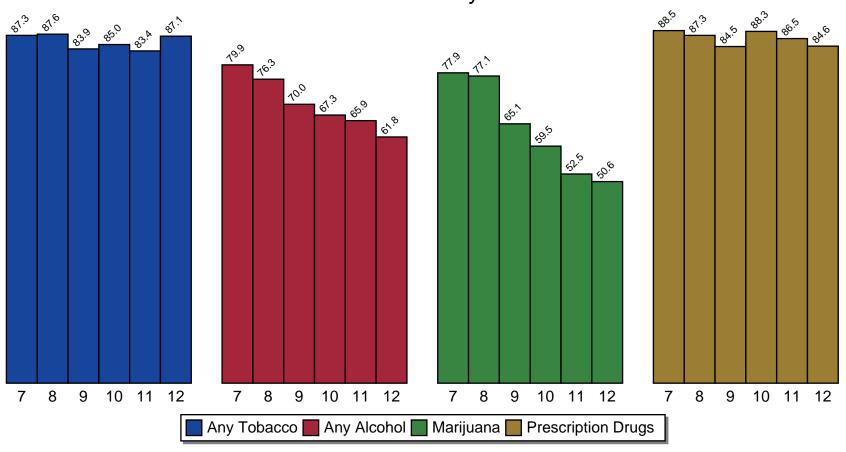
Table 11: Students' Perception of Harm of Marijuana

Grade	N of	N of	Harmful or
Level	Valid	Miss	Very Harmful
7th	399	47	77.9
8th	463	55	77.1
9th	375	22	65.1
10th	338	35	59.5
11th	217	17	52.5
12th	239	16	50.6
7-8	862	102	77.5
9-12	1169	90	58.2
Total	2031	192	66.4

Table 12: Students' Perception of Harm of Prescription Drugs

Grade	N of	N of	Harmful or
Level	Valid	Miss	Very Harmful
7th	399	47	88.5
8th	465	53	87.3
9th	374	23	84.5
10th	334	39	88.3
11th	215	19	86.5
12th	241	14	84.6
7-8	864	100	87.8
9-12	1164	95	86.0
Total	2028	195	86.8

% Students Who Perceive Tobacco, Alcohol, Marijuana, & Prescription Drugs As Harmful Or Very Harmful



5 Students' Perception of Disapproval

Past analysis of national statistics indicates that the majority of students tend to perceive parents as feeling it is *Wrong* or *Very Wrong* for students to use tobacco, alcohol, marijuana and prescription drugs for all grade levels. Your students' responses are detailed in the following tables.

Table 13: Students' Perception Of Parents' Disapproval Of Use of Tobacco

Grade	N of	N of	Wrong or
Level	Valid	Miss	Very Wrong
7th	405	41	92.6
8th	463	55	93.7
9th	360	37	93.3
10th	332	41	91.9
11th	213	21	89.2
12th	231	24	82.7
7-8	868	96	93.2
9-12	1136	123	90.0
Total	2004	219	91.4

Table 14: Students' Perception Of Parents' Disapproval Of Use of Alcohol

Grade	N of	N of	Wrong or
Level	Valid	Miss	Very Wrong
7th	398	48	92.0
8th	461	57	90.7
9th	357	40	88.0
10th	332	41	83.4
11th	213	21	84.5
12th	233	22	72.1
7-8	859	105	91.3
9-12	1135	124	82.7
Total	1994	229	86.4

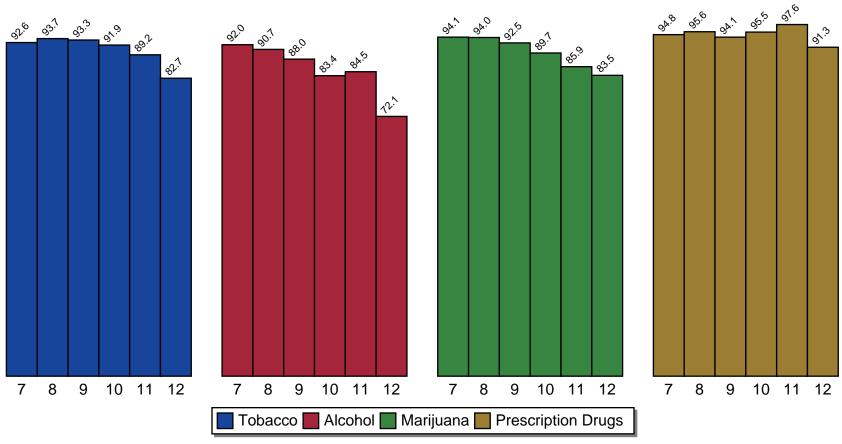
Table 15: Students' Perception Of Parents' Disapproval Of Use of Marijuana

Grade	N of	N of	Wrong or
Level	Valid	Miss	Very Wrong
7th	405	41	94.1
8th	453	65	94.0
9th	359	38	92.5
10th	330	43	89.7
11th	213	21	85.9
12th	230	25	83.5
7-8	858	106	94.1
9-12	1132	127	88.6
Total	1990	233	91.0

Table 16: Students' Perception Of **Parents'** Disapproval Of Use of **Prescription Drugs**

Grade	N of	N of	Wrong or
Level	Valid	Miss	Very Wrong
7th	403	43	94.8
8th	451	67	95.6
9th	358	39	94.1
10th	330	43	95.5
11th	212	22	97.6
12th	231	24	91.3
7-8	854	110	95.2
9-12	1131	128	94.6
Total	1985	238	94.9

% Perceive Parents Feel It Is Wrong or Very Wrong For Students To Use Tobacco, Alcohol, Marijuana, and Prescription Drugs



Typically, students perceive a decreasing amount of disapproval from their friends as they grow older. This is helpful in understanding peer pressure. The following tables detail your students' responses to their friends' disapproval.

Table 17: Students' Perception of Friends' Disapproval of Use of Tobacco

Grade	N of	N of	Wrong or
Level	Valid	Miss	Very Wrong
7th	406	40	84.7
8th	461	57	80.0
9th	360	37	70.3
10th	335	38	66.0
11th	213	21	58.2
12th	236	19	51.3
7-8	867	97	82.2
9-12	1144	115	62.8
Total	2011	212	71.2

Table 18: Students' Perception of Friends' Disapproval of Use of Alcohol

Grade	N of	N of	Wrong or
Level	Valid	Miss	Very Wrong
7th	412	34	81.8
8th	465	53	72.0
9th	362	35	61.3
10th	334	39	53.6
11th	214	20	41.1
12th	235	20	36.2
7-8	877	87	76.6
9-12	1145	114	50.1
Total	2022	201	61.6

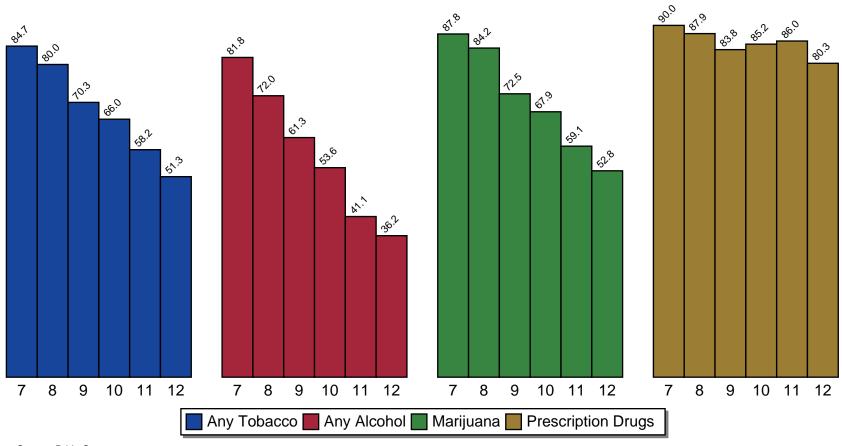
Table 19: Students' Perception of Friends' Disapproval of Use of Marijuana

Grade	N of	N of	Wrong or
Level	Valid	Miss	Very Wrong
7th	410	36	87.8
8th	457	61	84.2
9th	360	37	72.5
10th	333	40	67.9
11th	215	19	59.1
12th	235	20	52.8
7-8	867	97	85.9
9-12	1143	116	64.6
Total	2010	213	73.8

Table 20: Students' Perception of **Friends'** Disapproval of Use of **Prescription Drugs**

Grade	N of	N of	Wrong or
Level	Valid	Miss	Very Wrong
7th	408	38	90.0
8th	462	56	87.9
9th	358	39	83.8
10th	332	41	85.2
11th	215	19	86.0
12th	233	22	80.3
7-8	870	94	88.9
9-12	1138	121	83.9
Total	2008	215	86.1

% Perceive Friends Feel It Is Wrong or Very Wrong For Students To Use Tobacco, Alcohol, Marijuana, and Prescription Drugs



6 Age of First Use

The question *At what age did you first use...* is used to measure this statistic. The possible responses to this question range from *10 or Under* to *17 or Older* and *Never Used*. The table shows the average age of first use for those students who answered the question with a response other than *Never Used*.

Table 21: When did you first use any tobacco?

Grade	N of	N of	Avg
Level	Valid	Miss	Age
7th	41	405	11.9
8th	85	433	11.6
9th	99	298	12.3
10th	99	274	12.8
11th	87	147	13.3
12th	91	164	13.7
7-8	126	838	11.7
9-12	376	883	13.0
Total	502	1721	12.7

Table 22: When did you first use any **alcohol**?

Grade	N of	N of	Avg
Level	Valid	Miss	Age
7th	59	387	11.5
8th	123	395	11.7
9th	130	267	12.5
10th	145	228	13.2
11th	122	112	13.8
12th	133	122	14.2
7-8	182	782	11.6
9-12	530	729	13.5
Total	712	1511	13.0

Table 23: When did you first use any marijuana?

Grade	N of	N of	Avg
Level	Valid	Miss	Age
7th	19	427	12.5
8th	43	475	12.4
9th	52	345	12.8
10th	80	293	13.4
11th	62	172	14.3
12th	59	196	13.7
7-8	62	902	12.4
9-12	253	1006	13.6
Total	315	1908	13.4

Table 24: When did you first use any prescription drugs?

Grade	N of	N of	Avg
Level	Valid	Miss	Age
7th	13	433	13.2
8th	24	494	12.2
9th	24	373	12.2
10th	17	356	13.1
11th	10	224	15.0
12th	21	234	12.7
7-8	37	927	12.5
9-12	72	1187	12.9
Total	109	2114	12.8

7 Students' Perception of Availability

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

Table 25: Students' Perception of Availability of **Tobacco**

Grade	N of	N of	Fairly Easy or
Level	Valid	Miss	Very Easy to Get
7th	413	33	31.5
8th	470	48	30.9
9th	372	25	40.9
10th	340	33	52.4
11th	218	16	61.0
12th	240	15	65.8
7-8	883	81	31.1
9-12	1170	89	53.1
Total	2053	170	43.6
			•

Table 26: Students' Perception of Availability of Alcohol

Grade	N of	N of	Fairly Easy or
Level	Valid	Miss	Very Easy to Get
7th	413	33	27.1
8th	470	48	31.9
9th	374	23	39.0
10th	338	35	46.4
11th	217	17	54.4
12th	239	16	52.7
7-8	883	81	29.7
9-12	1168	91	46.8
Total	2051	172	39.4

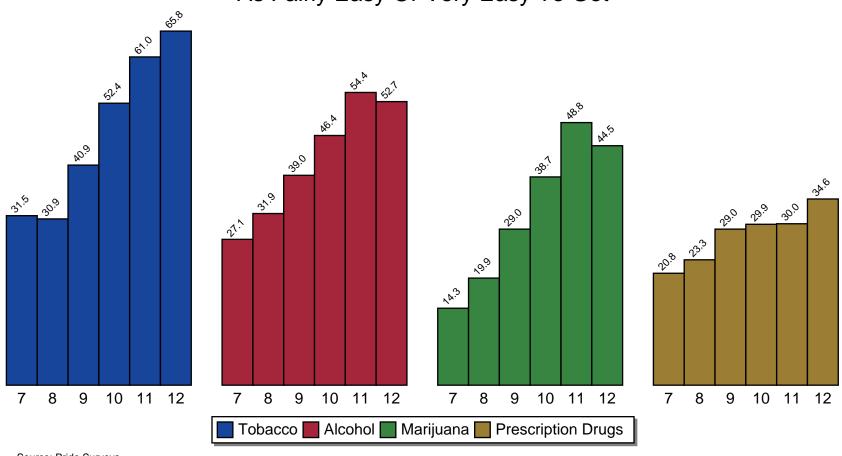
Table 27: Students' Perception of Availability of Marijuana

Grade	N of	N of	Fairly Easy or
Level	Valid	Miss	Very Easy to Get
7th	413	33	14.3
8th	467	51	19.9
9th	372	25	29.0
10th	336	37	38.7
11th	215	19	48.8
12th	238	17	44.5
7-8	880	84	17.3
9-12	1161	98	38.7
Total	2041	182	29.4

Table 28: Students' Perception of Availability of Prescription Drugs

Grade	N of	N of	Fairly Easy or
Level	Valid	Miss	Very Easy to Get
7th	414	32	20.8
8th	467	51	23.3
9th	373	24	29.0
10th	338	35	29.9
11th	217	17	30.0
12th	240	15	34.6
7-8	881	83	22.1
9-12	1168	91	30.6
Total	2049	174	26.9

% Students Who Perceive Tobacco, Alcohol, Marijuana, and Prescription Drugs As Fairly Easy Or Very Easy To Get



8 Violence Indicators

The following table lists the percentage of students who made any positive response to the following questions.

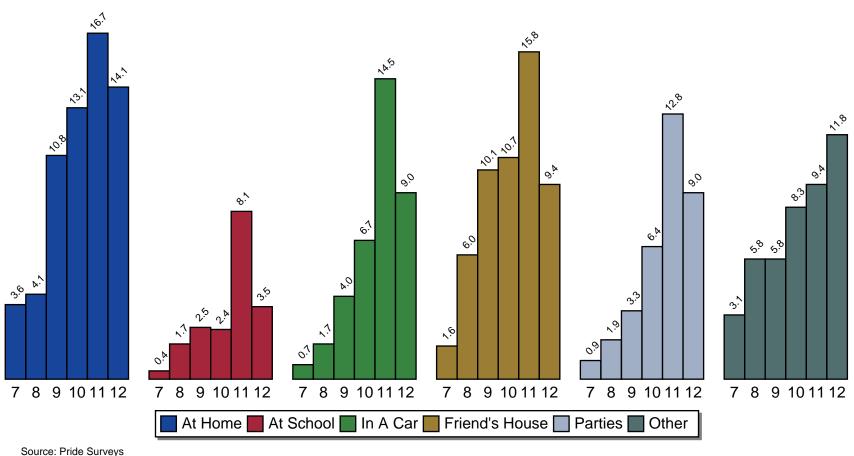
Table 29: Violence Indicators

Violence Indicator	Num	Pct
Threatened a fellow student	510	26.0%
Being hurt at school	394	20.2%
Being afraid at school	369	19.3%
Get into trouble with police	371	17.0%
Participated in gangs	165	7.6%

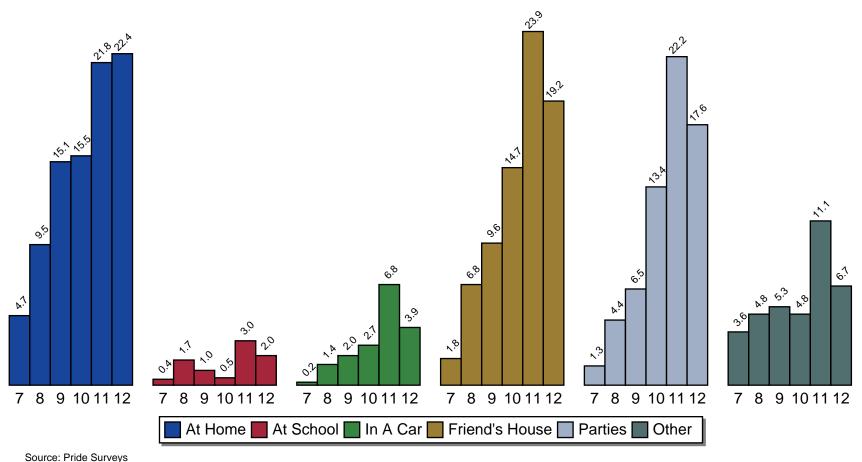
9 Where Students Use

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

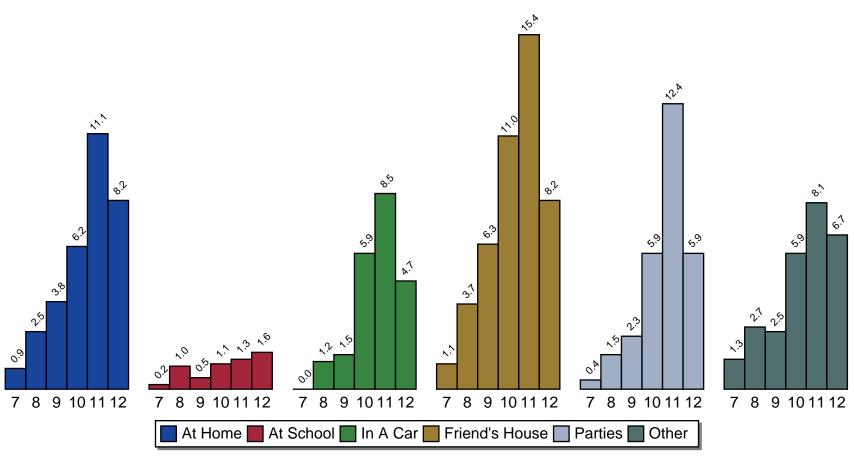
Where Do You Use Any Tobacco



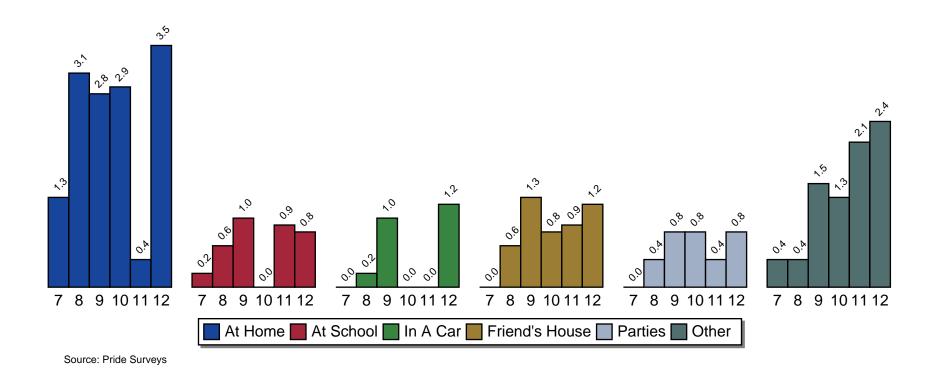
Where Do You Use Any Alcohol



Where Do You Use Marijuana



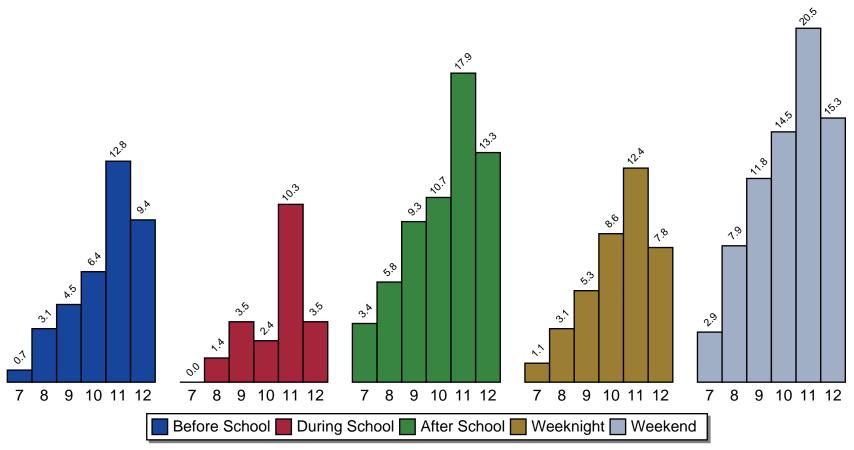
Where Do You Use Prescription Drugs



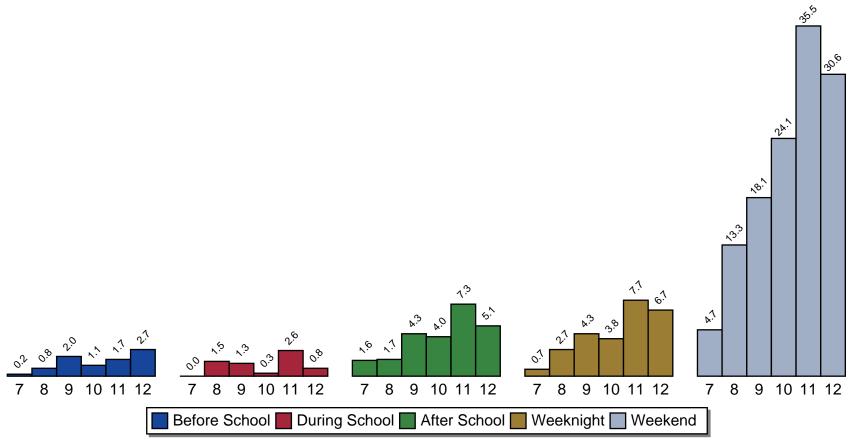
10 When Students Use

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

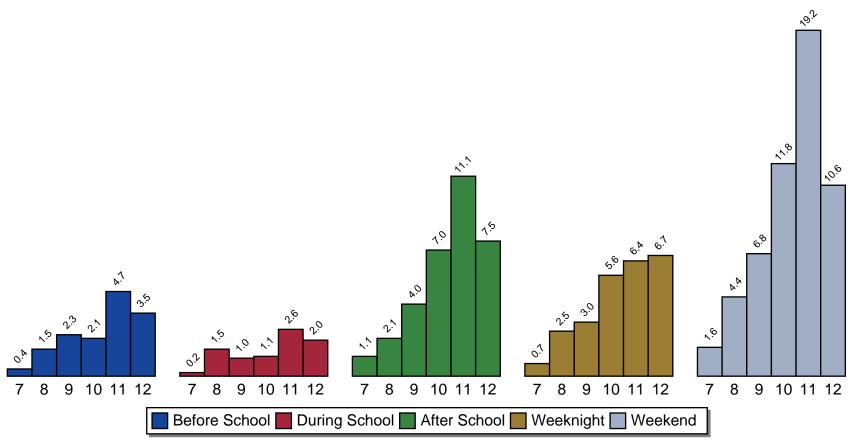
When Do You Use Any Tobacco



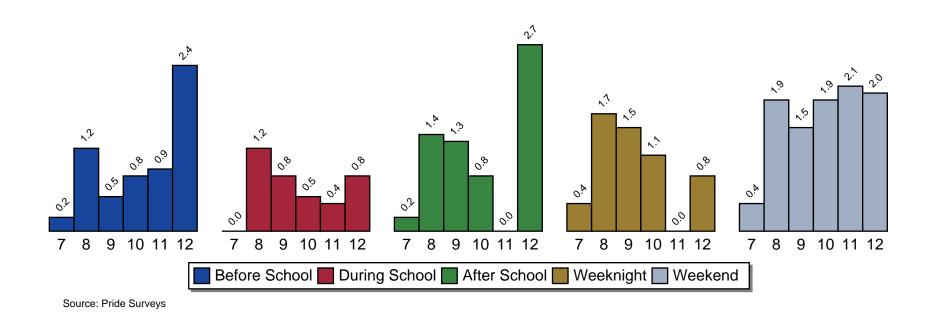
When Do You Use Any Alcohol



When Do You Use Marijuana



When Do You Use Prescription Drugs



11 School Safety

The following table lists the percentage of students who responded as *Never* or *Seldom* feeling safe in the following school locations.

Table 30: School Safety

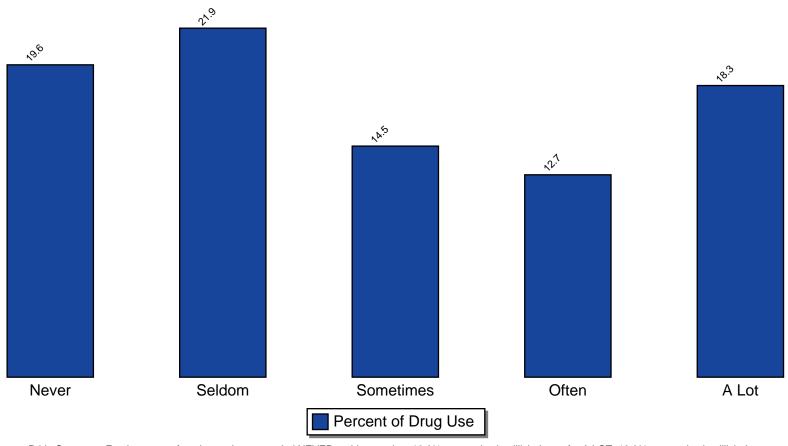
Location	Num	Pct
In the parking lot	461	24.2%
On the school bus	374	19.7%
In the bathroom	361	18.7%
In the halls	349	18.2%
At school events (ballgames, etc.)	320	16.7%
In the cafeteria (lunchroom)	310	16.1%
In the gym	300	15.6%
In the classroom	233	12.0%

^{*}Pct represents percent who responded *Never* or *Seldom*

12 Risk and Protective Factors

The following graphs on illicit drug use by risk & protective factors show for each category (Never, Seldom, Sometimes, Often, A Lot) of a risk or protective factor question the percentage of students who report using illicit drugs. For example, on the question of taking part in school activities, if the bar labeled NEVER was 40%, this means that OF those students who responded NEVER to taking part in school activities, 40% reported using an illicit drug.

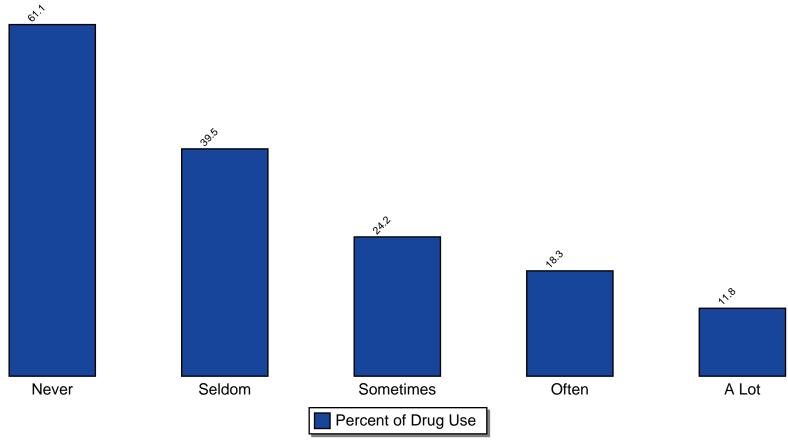
% Students Who Use Illicit Drugs by Take Part in School Activities (School Protective Factor)



Source: Pride Surveys -- For the group of students who responded NEVER to this question, 19.6% reported using illicit drugs, for A LOT, 18.3% reported using illicit drugs

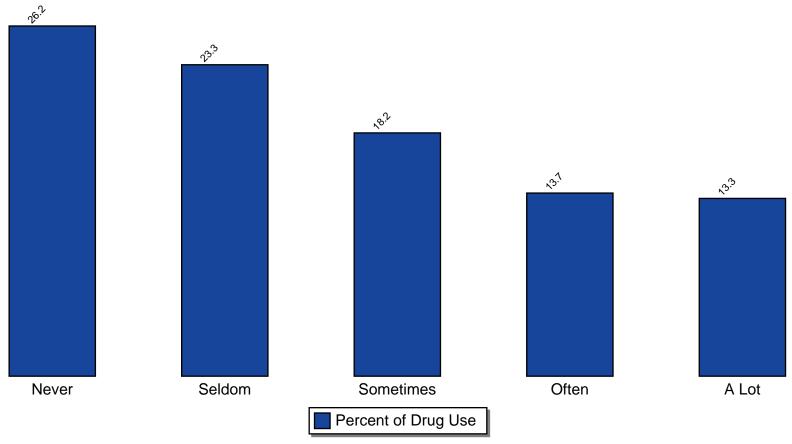
% Students Who Use Illicit Drugs by Make Good Grades

(School Protective Factor)



Source: Pride Surveys -- For the group of students who responded NEVER to this question, 61.1% reported using illicit drugs, for A LOT, 11.8% reported using illicit drugs

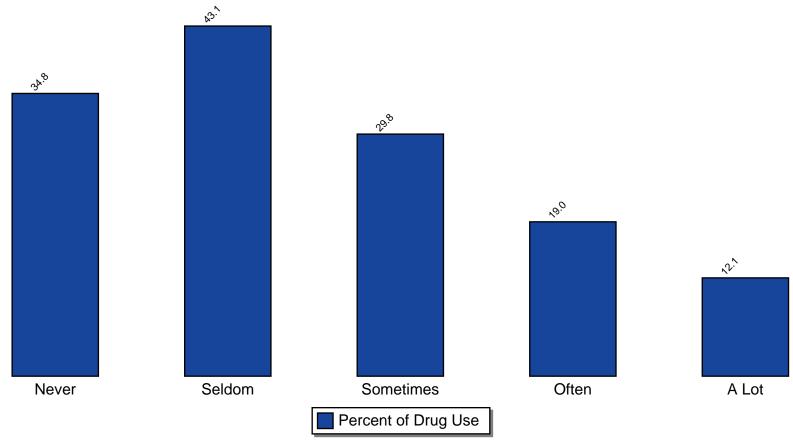
% Students Who Use Illicit Drugs by Parents Talk About Dangers of Drugs (Parent Protective Factor)



Source: Pride Surveys -- For the group of students who responded NEVER to this question, 26.2% reported using illicit drugs, for A LOT, 13.3% reported using illicit drugs

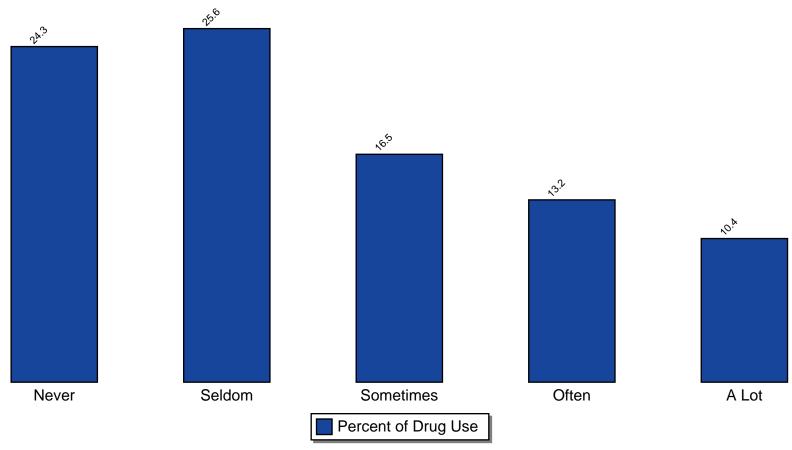
% Students Who Use Illicit Drugs by Parents Set Clear Rules

(Parent Protective Factor)



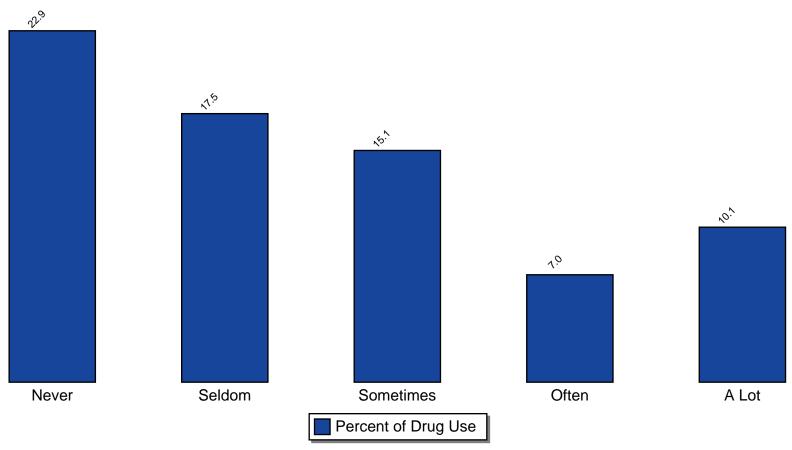
Source: Pride Surveys -- For the group of students who responded NEVER to this question, 34.8% reported using illicit drugs, for A LOT, 12.1% reported using illicit drugs

% Students Who Use Illicit Drugs by Attend Church, Synagogue, etc. (Community Protective Factor)



Source: Pride Surveys -- For the group of students who responded NEVER to this question, 24.3% reported using illicit drugs, for A LOT, 10.4% reported using illicit drugs

% Students Who Use Illicit Drugs by Take Part in Community Activities (Community Protective Factor)



Source: Pride Surveys -- For the group of students who responded NEVER to this question, 22.9% reported using illicit drugs, for A LOT, 10.1% reported using illicit drugs