

# **2016 Florida Youth Substance Abuse Survey**

**Seminole Data Tables**



**Table 1. Major demographic characteristics of surveyed Seminole and Florida Statewide, 2016**

	Seminole		Florida Statewide	
	N	%	N	%
<b>Sex</b>				
Female	774	51.9	31,515	47.9
Male	686	46.0	32,905	50.0
<b>Race/Ethnic group</b>				
African American	160	10.7	14,666	22.3
American Indian	21	1.4	568	0.9
Asian	59	4.0	743	1.1
Hispanic/Latino	275	18.4	13,174	20.0
Native Hawaiian/Pacific Islander	5	0.3	144	0.2
Other/Multiple	289	19.4	7,523	11.4
White, non-Hispanic	672	45.0	28,309	43.0
<b>Age</b>				
10	2	0.1	65	0.1
11	97	6.5	3,856	5.9
12	222	14.9	8,338	12.7
13	256	17.2	9,230	14.0
14	166	11.1	9,454	14.4
15	234	15.7	10,070	15.3
16	234	15.7	9,684	14.7
17	185	12.4	9,348	14.2
18	89	6.0	4,799	7.3
19 or older	1	0.1	618	0.9
<b>Grade</b>				
6th	203	13.6	9,301	14.1
7th	304	20.4	9,215	14.0
8th	169	11.3	9,326	14.2
9th	191	12.8	10,140	15.4
10th	261	17.5	9,834	15.0
11th	199	13.3	9,254	14.1
12th	165	11.1	8,705	13.2
Overall Middle School	676	45.3	27,678	42.1
Overall High School	816	54.7	37,765	57.4
<b>Total</b>	<b>1,492</b>	<b>100.0</b>	<b>65,776</b>	<b>100.0</b>

Note: Some categories do not sum to 100% of the total due to missing values (e.g., not all survey questions were answered). In addition, rounding can produce totals that do not equal 100%. "N" represents the number of valid cases. In this table, county data are unweighted while statewide data are weighted.

**Table 2. Percentages of Seminole and Florida Statewide youth who reported having used various drugs in their lifetimes, 2016**

	Seminole							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Alcohol	14.5	55.0	41.9	36.0	17.4	55.1	38.9	21.8	51.4	41.3	37.1	23.6	51.5	39.1
Blacking Out	--	17.4	19.9	15.2	--	17.3	17.4	--	15.9	16.5	15.4	--	16.1	15.9
Cigarettes	4.7	15.6	12.4	9.6	5.0	15.9	11.2	8.0	18.5	14.0	14.1	8.2	18.5	14.1
Vaporizer/E-Cigarette	10.5	40.7	29.4	27.8	13.4	41.1	28.6	14.6	33.9	24.4	27.1	15.7	34.5	25.8
Marijuana or Hashish	4.1	33.5	23.1	19.7	5.6	34.5	21.6	7.0	31.7	21.4	21.3	8.1	31.8	21.3
Synthetic Marijuana	--	4.1	4.7	3.4	--	3.9	4.1	--	4.9	4.8	5.0	--	4.8	4.9
Inhalants	5.6	4.4	6.1	3.7	6.0	4.3	4.9	6.4	4.6	6.1	4.7	6.4	4.7	5.4
Flakka	--	0.4	0.3	0.5	--	0.5	0.4	--	1.0	0.9	1.1	--	1.0	1.0
Club Drugs	0.7	2.6	1.9	1.5	0.5	3.1	1.8	0.7	3.0	1.9	2.2	0.8	2.9	2.1
LSD, PCP or Mushrooms	1.0	4.2	3.3	2.3	0.8	4.6	2.9	1.0	4.8	2.7	3.7	1.1	4.9	3.2
Methamphetamine	0.4	0.3	0.3	0.3	0.2	0.3	0.3	0.5	0.8	0.6	0.8	0.5	0.8	0.7
Cocaine or Crack Cocaine	1.1	1.3	1.7	0.8	0.9	1.4	1.2	0.8	2.5	1.6	1.9	0.8	2.3	1.8
Heroin	1.0	0.3	0.9	0.3	0.8	0.3	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Depressants	1.9	6.6	6.4	3.3	2.3	7.2	4.7	2.2	6.5	5.3	4.1	2.4	6.6	4.7
Prescription Pain Relievers	2.6	5.8	5.2	3.9	2.5	6.1	4.5	3.3	5.8	5.3	4.2	3.5	5.7	4.8
Prescription Amphetamines	1.5	6.2	5.0	3.7	2.0	6.3	4.4	1.3	4.7	3.3	3.2	1.4	4.6	3.2
Steroids (without a doctor's order)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.6	0.5	0.4	0.6	0.5	0.5	0.5
Over-the-Counter Drugs	2.5	6.3	5.1	4.6	3.0	6.9	4.8	3.2	5.3	4.7	4.2	3.4	5.4	4.4
Needle to Inject Illegal Drugs	--	0.0	0.0	0.0	--	0.0	0.0	--	0.8	0.6	0.8	--	0.8	0.8
Any illicit drug	12.9	38.1	31.7	24.1	14.2	39.2	28.1	15.7	36.4	29.0	26.4	16.6	36.6	27.7
Any illicit drug other than marijuana	10.6	18.3	18.1	12.4	11.2	18.7	15.2	12.0	17.7	16.4	14.2	12.3	17.7	15.3
Alcohol only	8.7	21.9	17.4	16.5	10.1	21.6	16.7	12.5	21.0	18.1	17.0	13.4	21.0	17.5
Alcohol or any illicit drug	21.6	59.7	48.4	40.4	24.4	60.2	44.4	27.8	57.2	46.8	43.1	29.6	57.4	44.8
Any illicit drug, but no alcohol	7.6	5.0	6.9	5.1	7.5	5.4	6.0	6.5	6.1	6.0	6.5	6.5	6.1	6.3

Note: The first 19 data rows show results for alcohol, cigarettes, and other drugs. The last five data rows show results for various combinations of drugs. Respondents were asked on how many occasions in their lifetime they woke up after a night of drinking and did not remember the things they did or the places they went. Ecstasy, Rohypnol, GHB and ketamine are provided as examples in the question about club drugs. The symbol "--" indicates that data are not available.

**Table 3. Percentages of Seminole and Florida Statewide youth who reported having used various drugs in the past 30 days, 2016**

	Seminole							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Alcohol	5.8	27.1	22.7	15.1	6.4	27.2	18.7	8.3	25.5	19.9	17.0	9.1	25.2	18.3
Binge Drinking	2.0	12.5	9.2	7.6	2.1	12.3	8.4	3.2	10.9	7.9	7.7	3.4	10.8	7.7
Cigarettes	1.2	2.6	1.7	1.9	1.3	2.9	2.0	1.4	4.8	3.3	3.5	1.5	4.6	3.4
Vaporizer/E-Cigarette	2.3	16.8	11.0	10.7	3.5	17.3	11.0	5.1	12.8	8.4	10.6	5.5	12.9	9.6
Marijuana or Hashish	1.9	17.8	12.8	9.6	2.6	17.6	11.4	3.2	17.0	10.9	11.5	3.9	16.9	11.2
Synthetic Marijuana	--	0.5	0.7	0.3	--	0.6	0.5	--	1.0	0.9	1.2	--	1.1	1.0
Inhalants	1.3	1.9	2.5	0.8	1.5	2.0	1.6	2.2	1.2	1.9	1.4	2.1	1.2	1.6
Flakka	--	0.2	0.4	0.0	--	0.2	0.2	--	0.5	0.4	0.7	--	0.5	0.5
Club Drugs	0.0	0.6	0.3	0.4	0.0	0.5	0.4	0.3	0.8	0.5	0.6	0.3	0.7	0.6
LSD, PCP or Mushrooms	0.3	1.2	1.4	0.1	0.4	1.5	0.9	0.3	1.4	0.7	1.1	0.3	1.4	0.9
Methamphetamine	0.0	0.2	0.1	0.2	0.2	0.1	0.1	0.3	0.4	0.3	0.4	0.3	0.4	0.4
Cocaine or Crack Cocaine	0.0	0.1	0.2	0.0	0.0	0.2	0.1	0.3	0.8	0.6	0.6	0.3	0.8	0.6
Heroin	0.3	0.1	0.4	0.0	0.3	0.2	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0.2
Depressants	0.9	3.2	3.4	1.0	0.6	4.2	2.3	0.8	2.4	2.0	1.5	0.9	2.5	1.8
Prescription Pain Relievers	1.3	1.4	2.1	0.8	1.2	1.6	1.4	1.6	2.0	2.2	1.5	1.6	2.1	1.8
Prescription Amphetamines	0.5	2.2	2.0	1.1	0.4	2.6	1.5	0.5	1.6	1.1	1.2	0.6	1.7	1.2
Steroids (without a doctor's order)	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	0.9	2.1	1.5	1.7	1.5	2.0	1.6	1.8	2.1	2.0	1.9	1.8	2.1	2.0
Any illicit drug	5.9	21.3	17.8	12.4	6.9	21.5	15.2	7.5	20.0	15.1	14.2	8.1	20.0	14.7
Any illicit drug other than marijuana	4.7	8.3	8.7	5.0	5.2	8.9	6.9	5.6	7.7	7.3	6.2	5.7	7.7	6.8
Alcohol only	4.3	12.8	10.8	8.4	4.0	13.7	9.5	5.2	13.4	11.1	9.1	5.6	13.3	10.0
Alcohol or any illicit drug	9.8	33.9	28.1	20.5	10.7	34.8	24.2	12.5	32.9	25.8	22.9	13.5	32.9	24.3
Any illicit drug, but no alcohol	4.4	7.2	6.1	5.7	4.7	8.1	6.1	4.5	7.8	6.4	6.3	4.7	8.0	6.4

Note: The first 18 data rows show results for alcohol, cigarettes, and other drugs. The last five data rows show results for various combinations of drugs. Binge drinking is defined as having had five or more alcoholic drinks in a row in the past two weeks. Ecstasy, Rohypnol, GHB and ketamine are provided as examples in the question about club drugs. The symbol "--" indicates that data are not available.

**Table 4. Lifetime trend in alcohol, tobacco and other drug use for Seminole, 2006 to 2016**

	2006			2008			2010			2012			2014			2016		
	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>
Alcohol	40.4	72.0	58.4	35.9	65.5	52.9	33.5	62.5	50.3	30.6	62.0	49.1	23.2	58.6	44.1	14.5	55.0	38.9
Blacking Out	--	--	--	--	--	--	--	--	--	--	--	--	--	19.1	19.1	--	17.4	17.4
Cigarettes	15.6	41.8	30.6	15.8	32.4	25.3	14.9	31.2	24.4	9.2	28.9	20.7	7.9	24.1	17.4	4.7	15.6	11.2
Vaporizer/E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10.5	40.7	28.6
Marijuana or Hashish	9.1	33.4	23.4	9.8	31.6	22.4	12.3	31.8	23.7	6.9	35.4	23.8	5.9	33.8	22.4	4.1	33.5	21.6
Synthetic Marijuana	--	--	--	--	--	--	--	--	--	--	14.4	14.4	--	8.6	8.6	--	4.1	4.1
Inhalants	12.5	11.2	11.7	15.5	11.4	13.1	15.4	9.1	11.7	14.0	7.7	10.3	7.0	5.1	5.9	5.6	4.4	4.9
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.4	0.4
Club Drugs	--	--	--	2.4	--	2.4	2.7	4.6	3.8	1.0	4.8	3.3	1.0	2.9	2.1	0.7	2.6	1.8
LSD, PCP or Mushrooms	--	--	--	2.1	--	2.1	2.8	5.7	4.5	1.3	6.0	4.1	1.0	5.7	3.8	1.0	4.2	2.9
Methamphetamine	1.3	2.2	1.8	1.2	2.1	1.7	2.2	0.8	1.4	0.3	1.0	0.7	0.5	0.9	0.7	0.4	0.3	0.3
Cocaine or Crack Cocaine	--	--	--	2.6	--	2.6	2.1	2.8	2.5	1.1	2.4	1.8	0.7	1.4	1.1	1.1	1.3	1.2
Heroin	0.7	1.3	1.1	1.6	1.6	1.6	1.5	1.1	1.2	0.8	0.7	0.7	0.3	0.5	0.4	1.0	0.3	0.5
Depressants	2.3	13.5	8.7	2.8	11.4	7.7	3.1	8.8	6.5	2.0	8.5	5.9	3.0	4.4	3.8	1.9	6.6	4.7
Prescription Pain Relievers	3.5	12.4	8.6	6.3	13.2	10.2	6.2	11.6	9.3	4.3	9.6	7.5	1.4	6.6	4.5	2.6	5.8	4.5
Prescription Amphetamines	2.2	11.0	7.3	1.6	7.5	5.0	2.7	7.0	5.2	0.8	6.3	4.1	1.1	5.2	3.6	1.5	6.2	4.4
Steroids (without a doctor's order)	1.0	1.4	1.2	1.2	1.4	1.3	0.5	1.2	0.9	0.4	0.8	0.6	0.3	0.6	0.4	0.1	0.1	0.1
Over-the-Counter Drugs	--	--	--	5.0	--	5.0	6.6	8.1	7.5	4.2	8.2	6.5	3.0	5.2	4.3	2.5	6.3	4.8
Needle to Inject Drugs	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	0.0
Any illicit drug	21.5	41.1	32.8	22.7	39.4	32.2	24.6	39.0	33.0	21.2	41.9	33.4	14.0	38.6	28.5	12.9	38.1	28.1
Any illicit drug other than marijuana	18.0	27.0	23.0	19.4	26.8	23.7	20.3	23.4	22.1	19.1	23.6	21.7	11.2	18.8	15.7	10.6	18.3	15.2
Alcohol only	22.4	33.5	28.8	18.4	28.8	24.4	15.4	26.5	21.9	16.5	23.4	20.6	14.5	23.1	19.6	8.7	21.9	16.7
Alcohol or any illicit drug	43.9	74.3	61.3	40.5	68.0	56.3	40.1	65.6	55.0	37.6	65.1	53.7	28.5	61.5	48.0	21.6	59.7	44.4
Any illicit drug, but no alcohol	3.9	2.8	3.3	4.9	2.5	3.5	6.8	3.4	4.8	7.3	3.5	5.1	5.4	3.0	4.0	7.6	5.0	6.0

Note: The first 19 data rows show results for alcohol, cigarettes, and other drugs. The last five data rows show results for various combinations of drugs. Respondents were asked on how many occasions in their lifetime they woke up after a night of drinking and did not remember the things they did or the places they went. Ecstasy, Rohypnol, GHB and ketamine are provided as examples in the question about club drugs. The symbol "--" indicates that data are not available.

**Table 5. Past-30-day trend in alcohol, tobacco and other drug use for Seminole, 2006 to 2016**

	2006			2008			2010			2012			2014			2016		
	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total
Alcohol	19.5	43.6	33.3	16.1	38.0	28.6	15.6	38.2	28.8	10.9	31.7	23.0	8.4	27.5	19.7	5.8	27.1	18.7
Binge Drinking	8.1	24.7	17.8	5.6	20.9	14.4	7.2	20.2	14.7	3.3	15.2	10.3	2.3	12.7	8.5	2.0	12.5	8.4
Cigarettes	4.7	13.9	10.0	4.6	12.9	9.4	4.4	12.4	9.0	1.4	10.4	6.7	2.0	5.5	4.1	1.2	2.6	2.0
Vaporizer/E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.3	16.8	11.0
Marijuana or Hashish	4.3	17.0	11.6	5.8	16.7	12.1	7.6	19.3	14.5	2.9	19.5	12.7	3.0	19.4	12.7	1.9	17.8	11.4
Synthetic Marijuana	--	--	--	--	--	--	--	--	--	--	3.1	3.1	--	0.9	0.9	--	0.5	0.5
Inhalants	4.9	2.9	3.8	5.7	2.6	3.9	6.5	1.5	3.6	4.6	1.5	2.8	3.3	1.0	1.9	1.3	1.9	1.6
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.2	0.2
Club Drugs	--	--	--	1.1	--	1.1	0.8	2.1	1.5	0.3	1.1	0.8	0.8	0.7	0.7	0.0	0.6	0.4
LSD, PCP or Mushrooms	--	--	--	1.0	--	1.0	1.3	1.7	1.5	0.3	1.2	0.8	0.7	1.1	1.0	0.3	1.2	0.9
Methamphetamine	0.4	0.8	0.6	0.8	0.4	0.6	1.0	0.5	0.7	0.0	0.6	0.4	0.4	0.8	0.6	0.0	0.2	0.1
Cocaine or Crack Cocaine	--	--	--	1.1	--	1.1	1.2	0.5	0.8	0.3	0.4	0.3	0.2	0.4	0.3	0.0	0.1	0.1
Heroin	0.1	0.6	0.4	0.3	0.1	0.2	0.4	0.2	0.3	0.1	0.2	0.2	0.1	0.0	0.0	0.3	0.1	0.2
Depressants	1.2	5.8	3.9	1.0	4.0	2.7	1.1	3.1	2.2	0.1	2.6	1.6	0.8	1.8	1.4	0.9	3.2	2.3
Prescription Pain Relievers	1.9	5.5	4.0	2.6	4.8	3.9	3.0	3.6	3.3	2.2	2.3	2.3	1.0	2.8	2.1	1.3	1.4	1.4
Prescription Amphetamines	1.3	3.1	2.4	0.8	2.3	1.6	1.2	2.3	1.9	0.1	1.5	0.9	0.7	1.2	1.0	0.5	2.2	1.5
Steroids (without a doctor's order)	0.2	0.6	0.4	0.4	0.7	0.6	0.3	0.6	0.5	0.1	0.9	0.6	0.1	0.2	0.2	0.1	0.1	0.1
Over-the-Counter Drugs	--	--	--	2.7	--	2.7	2.8	3.1	3.0	1.7	2.2	2.0	1.6	1.7	1.7	0.9	2.1	1.6
Any illicit drug	10.1	21.1	16.4	11.0	20.5	16.5	14.1	22.8	19.2	9.8	23.8	18.0	8.1	23.4	17.1	5.9	21.3	15.2
Any illicit drug other than marijuana	7.6	13.6	11.0	8.3	11.0	9.8	11.3	9.8	10.4	8.4	9.4	8.9	6.4	7.5	7.0	4.7	8.3	6.9
Alcohol only	11.9	26.0	20.1	9.3	22.3	16.8	7.3	20.1	14.8	8.3	14.6	12.0	4.6	13.6	10.0	4.3	12.8	9.5
Alcohol or any illicit drug	22.0	46.5	36.0	20.1	42.1	32.7	21.2	43.0	33.9	17.8	37.8	29.5	12.6	36.4	26.6	9.8	33.9	24.2
Any illicit drug, but no alcohol	2.7	3.2	3.0	4.2	4.3	4.3	5.6	5.0	5.3	7.0	6.4	6.7	4.5	9.2	7.3	4.4	7.2	6.1

Note: The first 18 data rows show results for alcohol, cigarettes, and other drugs. The last five data rows show results for various combinations of drugs. Binge drinking is defined as having had five or more alcoholic drinks in a row in the past two weeks. Ecstasy, Rohypnol, GHB and ketamine are provided as examples in the question about club drugs. The symbol "--" indicates that data are not available.

**Table 6. Percentages of Seminole and Florida Statewide youth who reported early ATOD use, perceived risk of harm, personal disapproval, parental disapproval and peer disapproval, 2016**

	Seminole							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
<b>Early ATOD use</b>														
More than a sip of alcohol	--	16.1	17.4	14.6	--	15.7	16.1	--	19.4	18.3	20.2	--	19.3	19.4
Drinking at least once a month	--	1.2	1.4	0.9	--	1.5	1.2	--	3.5	3.7	3.4	--	3.5	3.5
Smoke cigarettes	--	6.4	5.1	7.0	--	6.6	6.4	--	9.3	8.6	9.8	--	9.4	9.3
Smoke marijuana	--	7.0	5.5	7.8	--	7.4	7.0	--	10.6	9.0	12.0	--	10.8	10.6
<b>Great risk of harm</b>														
1 or 2 drinks nearly every day	49.9	38.6	46.9	40.7	49.3	37.4	43.2	45.7	40.7	46.4	39.3	45.9	40.0	42.8
5+ drinks once or twice a week	61.2	51.5	57.7	53.8	63.5	48.0	55.4	58.1	52.3	58.4	51.2	58.4	51.8	54.7
1+ packs of cigarettes per day	70.6	73.7	72.1	73.5	72.3	71.7	72.4	67.9	68.8	68.4	68.5	68.7	68.2	68.4
Marijuana once or twice a week	58.5	25.1	38.8	38.7	56.3	23.0	38.5	51.7	25.2	37.5	35.2	50.1	24.4	36.3
Try marijuana once or twice	39.9	14.8	22.0	28.0	38.1	12.1	24.9	36.1	16.8	24.8	25.0	34.7	16.4	24.9
Use prescription drugs	71.3	66.2	68.2	68.9	70.4	66.5	68.3	69.1	68.2	70.0	67.3	69.4	67.9	68.5
<b>Think it would be wrong to...</b>														
Smoke cigarettes	95.9	88.7	91.2	92.8	96.0	88.8	91.6	95.6	87.7	91.1	91.0	95.3	88.9	91.0
Drink alcohol regularly	93.6	62.4	72.0	78.5	91.9	61.8	75.1	88.8	64.5	74.1	75.2	87.6	64.8	74.7
Smoke marijuana	93.6	59.6	71.9	75.1	90.3	58.8	73.4	89.7	62.3	74.4	73.3	88.1	62.3	73.8
Smoke synthetic marijuana	94.2	88.5	88.9	92.8	93.9	88.3	90.8	93.1	88.6	90.1	90.9	92.7	88.6	90.5
Use other illicit drugs	98.8	92.7	95.4	95.2	98.4	92.0	95.2	97.5	93.6	95.8	94.7	97.3	93.6	95.2
<b>Parents think it would be wrong to...</b>														
1 or 2 drinks nearly every day	98.2	95.4	96.5	96.5	97.9	95.1	96.5	97.3	93.8	95.4	95.1	97.2	94.1	95.2
Smoke cigarettes	99.9	97.8	98.6	99.0	99.9	98.0	98.6	98.6	96.8	97.6	97.5	98.6	97.3	97.6
Smoke marijuana	98.9	90.5	93.3	95.1	98.0	90.2	93.8	97.0	88.6	92.3	92.0	96.6	88.9	92.1
Use prescription drugs	99.2	98.1	98.3	98.7	99.3	97.5	98.5	98.2	97.3	97.4	97.9	98.1	97.4	97.7
<b>Friends think it would be wrong to...</b>														
1 or 2 drinks nearly every day	94.3	79.4	86.1	85.1	93.5	77.6	85.4	91.3	79.0	85.6	82.9	90.7	79.1	84.2
Smoke tobacco	96.1	86.9	91.5	90.2	95.2	86.4	90.6	94.8	87.0	91.1	89.5	94.4	87.8	90.3
Smoke marijuana	93.4	58.2	70.4	74.7	90.5	56.8	72.5	88.6	59.9	72.6	71.3	86.6	59.8	72.0
Use prescription drugs	97.8	89.5	93.2	92.3	97.1	88.2	92.9	95.7	90.6	93.4	92.2	95.5	90.3	92.7

Note: Early ATOD use is defined as the percentage of high school students who started using at age 13 or younger. The symbol "--" indicates that data are not available.



**Table 7. Trends in early ATOD use and attitudes toward substance use for Seminole, 2006 to 2016**

	2006			2008			2010			2012			2014			2016		
	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	High School	Total
<b>Early ATOD use</b>																		
Try alcohol	--	33.6	33.6	--	29.7	29.7	--	23.6	23.6	--	21.4	21.4	--	19.3	19.3	--	16.1	16.1
Drink monthly	--	5.9	5.9	--	5.5	5.5	--	4.9	4.9	--	4.3	4.3	--	2.4	2.4	--	1.2	1.2
Smoke cigarettes	--	21.8	21.8	--	16.8	16.8	--	14.7	14.7	--	11.6	11.6	--	9.1	9.1	--	6.4	6.4
Smoke marijuana	--	11.1	11.1	--	11.4	11.4	--	8.7	8.7	--	11.4	11.4	--	8.4	8.4	--	7.0	7.0
<b>Great risk of harm</b>																		
Daily alcohol use	41.6	40.7	41.0	44.7	40.4	42.3	42.0	41.7	41.8	44.8	38.7	41.2	46.6	37.8	41.4	49.9	38.6	43.2
5+ drinks weekly	--	--	--	--	--	--	--	--	--	--	--	--	62.2	51.3	55.7	61.2	51.5	55.4
Daily cigarette use	69.8	71.0	70.5	71.9	68.4	69.9	66.9	71.0	69.3	73.5	70.5	71.7	72.3	71.0	71.5	70.6	73.7	72.4
Marijuana weekly*	--	--	--	--	--	--	--	--	--	--	--	--	60.4	23.1	38.3	58.5	25.1	38.5
Try marijuana	46.1	21.6	31.9	45.3	22.6	32.3	36.1	19.4	26.4	40.1	18.3	27.4	38.4	15.9	25.1	39.9	14.8	24.9
Prescription drugs	--	--	--	--	--	--	--	--	--	--	71.0	71.0	74.4	72.8	73.4	71.3	66.2	68.3
<b>Think it wrong</b>																		
Smoke cigarettes	88.3	68.7	77.1	89.7	72.3	79.8	90.3	75.0	81.4	95.6	80.5	86.8	94.6	83.5	88.0	95.9	88.7	91.6
Drink regularly	78.4	51.3	62.8	81.4	52.7	65.1	82.3	57.0	67.6	89.8	59.4	72.0	89.0	62.1	73.2	93.6	62.4	75.1
Smoke marijuana	90.7	71.1	79.6	89.9	71.3	79.3	86.7	66.9	75.2	94.2	63.8	76.4	90.5	60.8	73.0	93.6	59.6	73.4
Smoke synthetic marijuana	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	94.2	88.5	90.8
Use other illicit drugs	96.3	91.7	93.7	96.0	92.8	94.2	96.0	94.3	95.0	98.5	93.6	95.6	97.2	93.4	95.0	98.8	92.7	95.2
<b>Parents think it wrong</b>																		
Daily alcohol use*	--	--	--	--	--	--	--	--	--	--	--	--	98.9	94.5	96.2	98.2	95.4	96.5
Smoke cigarettes	97.6	89.5	92.9	97.3	92.6	94.6	98.0	93.4	95.3	99.1	93.4	95.7	99.5	96.1	97.4	99.9	97.8	98.6
Smoke marijuana	97.6	91.9	94.2	97.3	92.6	94.6	96.7	92.2	94.0	98.7	90.4	93.7	97.9	89.5	92.8	98.9	90.5	93.8
Prescription drugs	--	--	--	--	--	--	--	--	--	--	--	--	99.3	98.2	98.6	99.2	98.1	98.5
<b>Friends think it wrong</b>																		
Daily alcohol use	--	--	--	--	--	--	--	--	--	--	--	--	91.5	80.2	84.9	94.3	79.4	85.4
Smoke tobacco	--	--	--	--	--	--	--	--	--	--	--	--	93.3	84.0	87.9	96.1	86.9	90.6
Smoke marijuana	--	--	--	--	--	--	--	--	--	--	--	--	89.6	61.9	73.3	93.4	58.2	72.5
Prescription drugs	--	--	--	--	--	--	--	--	--	--	--	--	95.2	92.8	93.8	97.8	89.5	92.9

Note: Early ATOD use is defined as the percentage of high school students who started using at age 13 or younger. The symbol "--" indicates that data are not available.

\* In 2014, the description of marijuana use in the risk of harm question was changed from "regularly" to "once or twice a week." Also, in 2014, the description of alcohol use in the parent disapproval question was changed from "regularly" to "nearly every day." For these items, care should be exercised when comparing 2014 data to previous years.

**Table 8. Among high school drinkers, usual source of alcohol within the past 30 days, Seminole and Florida Statewide youth, 2016**

	Seminole							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Bought in a store	--	8.8	6.0	13.7	--	9.7	8.8	--	8.3	5.0	12.4	--	7.3	8.3
Bought in a restaurant, bar, or club	--	2.0	1.8	2.5	--	2.0	2.0	--	1.6	1.2	2.1	--	1.5	1.6
Bought at a public event	--	0.5	0.8	0.0	--	0.0	0.5	--	0.7	0.7	0.8	--	0.6	0.7
Someone bought it for me	--	17.2	11.3	26.2	--	14.4	17.2	--	14.7	13.3	16.3	--	14.5	14.7
Someone gave it to me	--	35.0	40.0	27.0	--	39.8	35.0	--	44.8	50.6	37.8	--	47.0	44.8
Took it from a store	--	0.0	0.0	0.0	--	0.0	0.0	--	0.3	0.2	0.4	--	0.4	0.3
Took it from a family member	--	15.2	21.8	5.5	--	15.3	15.2	--	11.7	14.2	8.7	--	12.4	11.7
Some other way	--	21.3	18.3	25.1	--	18.7	21.3	--	17.8	14.7	21.5	--	16.5	17.8

Note: The symbol "--" indicates that data are not available.

**Table 9. Among high school drinkers, usual drinking location within the past 30 days, Seminole and Florida Statewide youth, 2016**

	Seminole							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
My home	--	37.8	38.6	37.1	--	42.0	37.8	--	37.7	39.2	35.9	--	37.1	37.7
Another person's home	--	41.9	44.9	36.7	--	42.6	41.9	--	40.0	41.0	38.9	--	40.8	40.0
Car or other vehicle	--	1.5	0.9	2.4	--	0.0	1.5	--	1.7	1.6	1.9	--	1.7	1.7
Restaurant, bar, or club	--	5.3	4.0	7.8	--	2.3	5.3	--	2.7	2.9	2.5	--	2.4	2.7
Public place	--	2.5	4.3	0.0	--	2.9	2.5	--	3.9	3.9	3.7	--	4.3	3.9
Public event	--	0.8	0.0	2.2	--	1.1	0.8	--	1.6	1.8	1.5	--	1.7	1.6
School property	--	0.0	0.0	0.0	--	0.0	0.0	--	1.3	0.7	2.0	--	1.4	1.3
Some other place	--	10.1	7.4	13.8	--	9.1	10.1	--	11.1	9.0	13.7	--	10.6	11.1

Note: The symbol "--" indicates that data are not available.

**Table 10. Among high school drinkers, number of drinks usually consumed per day, on the days students drank in the past 30 days, Seminole and Florida Statewide youth, 2016**

	Seminole							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
1	--	33.3	35.4	31.6	--	36.1	33.3	--	29.6	31.6	27.4	--	30.5	29.6
2	--	21.2	23.4	17.1	--	21.4	21.2	--	22.5	24.8	19.8	--	22.4	22.5
3	--	13.6	11.9	17.1	--	13.2	13.6	--	17.3	17.9	16.3	--	16.9	17.3
4	--	10.8	9.8	11.5	--	9.4	10.8	--	8.6	9.0	8.3	--	8.5	8.6
5 or more	--	21.0	19.4	22.7	--	19.9	21.0	--	22.0	16.7	28.2	--	21.8	22.0

Note: The symbol "--" indicates that data are not available.

**Table 11. Percentages of Seminole and Florida Statewide youth who reported drinking alcohol, smoking marijuana, or using another drug to get high before or during school in the past 12 months, 2016**

	Seminole							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Drinking alcohol	3.0	6.8	7.5	3.1	2.7	7.9	5.3	3.3	6.5	5.5	4.7	3.3	6.8	5.1
Smoking marijuana	2.2	11.3	8.6	6.1	2.6	11.5	7.7	3.2	12.2	8.1	8.7	3.7	12.3	8.5
Used another drug to get high	0.6	4.6	2.8	3.4	0.7	5.1	3.1	1.4	3.9	2.9	2.9	1.5	4.1	2.9

**Table 12. Percentages of Seminole and Florida Statewide youth who reported engaging in delinquent behavior within the past 12 months, 2016**

	Seminole							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Carrying a handgun	4.4	4.5	2.8	6.3	4.4	4.6	4.5	5.0	5.8	2.6	8.3	5.0	5.9	5.5
Selling drugs	1.4	6.5	4.6	4.1	1.9	7.1	4.5	1.6	6.0	3.0	5.4	1.8	6.1	4.2
Attempting to steal a vehicle	1.0	1.0	1.1	0.9	0.9	1.2	1.0	1.0	1.5	0.8	1.7	1.0	1.5	1.3
Being arrested	1.3	2.5	1.1	2.5	1.2	3.0	2.0	1.9	2.8	1.8	3.0	1.8	3.0	2.4
Taking a handgun to school	0.3	0.6	0.3	0.6	0.3	0.7	0.5	0.4	0.7	0.3	0.9	0.4	0.7	0.6
Getting suspended	7.1	5.8	3.8	8.3	6.9	6.4	6.3	10.6	9.1	7.0	12.5	10.1	9.8	9.8
Attacking someone with intent to harm	5.3	5.7	6.6	4.4	5.1	6.3	5.6	6.2	6.1	5.3	6.9	6.0	6.6	6.1

**Table 13. Trends in delinquent behaviors for Seminole, 2006 to 2016**

	2006			2008			2010			2012			2014			2016		
	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>
Carrying a handgun	2.8	5.4	4.3	3.4	5.6	4.7	4.0	4.1	4.1	4.8	4.3	4.5	4.5	5.4	5.1	4.4	4.5	4.5
Selling drugs	2.6	9.8	6.8	2.5	8.9	6.2	3.7	8.0	6.2	2.1	8.5	5.9	1.5	6.3	4.4	1.4	6.5	4.5
Attempting to steal a vehicle	2.2	3.2	2.8	3.4	2.3	2.8	2.1	2.9	2.6	1.3	1.5	1.4	0.7	1.2	1.0	1.0	1.0	1.0
Being arrested	3.1	5.7	4.6	4.4	6.5	5.6	4.2	4.4	4.3	2.5	4.7	3.8	2.4	2.9	2.7	1.3	2.5	2.0
Taking a handgun to school	0.7	1.2	1.0	0.4	1.1	0.8	0.9	0.8	0.8	0.0	1.3	0.8	0.1	0.2	0.2	0.3	0.6	0.5
Getting suspended	11.4	12.3	12.0	11.3	11.2	11.3	13.5	12.5	12.9	10.7	10.5	10.6	6.9	5.5	6.0	7.1	5.8	6.3
Attacking someone with intent to harm	11.4	12.7	12.1	9.9	12.2	11.2	11.6	8.2	9.6	8.9	8.6	8.7	3.5	6.7	5.5	5.3	5.7	5.6

**Table 14. Percentages of Seminole and Florida Statewide youth with family members who have been or are now in jail or friends who have been in trouble because of alcohol or drugs, 2016**

	Seminole							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Family members who have been or are now in jail or prison	35.4	34.2	38.5	30.1	36.1	33.7	34.6	44.4	44.6	47.8	41.2	44.2	45.4	44.5
Friends who have been or are in trouble because of alcohol or drugs	18.1	50.4	40.8	34.6	20.9	50.9	37.8	23.9	46.5	38.4	35.8	26.0	47.1	37.1



**Table 15. Percentages of Seminole and Florida Statewide youth who reported involvement in bullying behavior, 2016**

	Seminole							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Skipped school because of bullying	8.5	9.3	13.6	4.6	8.6	9.6	9.0	7.6	8.2	11.5	4.4	7.6	8.3	7.9
Was kicked or shoved in past 30 days	20.8	6.8	12.5	11.4	19.6	6.4	12.5	19.6	8.1	12.0	13.8	18.8	8.1	13.0
Was taunted or teased in past 30 days	33.0	25.8	32.8	24.3	31.8	27.2	28.7	35.3	22.5	30.1	25.6	34.4	22.8	27.9
Was victim of cyber bullying in past 30 days	9.4	7.9	12.0	5.0	9.3	7.5	8.5	7.8	7.6	10.2	5.2	7.8	7.9	7.7
Physically bullied others in past 30 days	7.2	4.1	4.1	6.6	7.2	4.1	5.4	7.6	4.9	5.0	7.0	7.2	5.2	6.1
Verbally bullied others in past 30 days	12.5	8.9	9.6	11.4	12.4	8.4	10.4	14.3	10.4	11.0	13.0	14.0	10.7	12.0
Cyber bullied others in past 30 days	2.6	5.4	5.0	3.7	3.0	5.0	4.3	3.6	4.1	4.0	3.7	3.7	4.1	3.9

**Table 16. Percentages of Seminole and Florida Statewide youth who reported gang membership, 2016**

	Seminole							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Have you ever belonged to a gang?	1.4	2.8	1.7	2.9	1.2	3.4	2.3	3.3	3.5	2.3	4.5	3.1	3.6	3.4
Did that gang have a name?	15.1	14.6	13.4	14.7	12.6	16.5	14.7	23.4	14.1	13.1	19.7	21.9	14.4	16.9
Are you a gang member now?	--	1.8	0.9	2.9	--	2.2	1.8	--	2.0	1.1	2.8	--	2.0	2.0

Note: The prevalence rates for “Did that gang have a name?” exclude students who reported that they have never belonged to a gang. The symbol “--” indicates that data are not available.

**Table 17. Reasons for joining a gang, reported by high school students who have belonged to a gang, among Seminole and Florida Statewide youth, 2016**

	Seminole							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Fun and excitement	--	4.8	5.1	4.9	--	5.7	4.8	--	5.0	4.3	5.5	--	5.0	5.0
Protection	--	2.3	2.2	2.5	--	2.3	2.3	--	4.2	2.6	5.4	--	4.5	4.2
Friend or relative in a gang	--	1.7	0.7	2.6	--	1.9	1.7	--	4.1	2.9	4.9	--	4.1	4.1
Forced to join	--	2.1	0.7	3.3	--	2.4	2.1	--	1.1	1.1	1.2	--	1.2	1.1
To get respect	--	3.1	2.2	4.0	--	3.8	3.1	--	3.5	2.0	4.7	--	3.5	3.5
Money	--	3.1	1.0	5.0	--	3.9	3.1	--	3.8	2.5	4.8	--	4.1	3.8
To fit in better	--	0.9	0.0	1.8	--	0.9	0.9	--	1.2	1.1	1.4	--	1.2	1.2
Other reasons	--	3.5	4.2	3.2	--	4.0	3.5	--	5.9	4.5	7.0	--	5.6	5.9

Note: The symbol "--" indicates that data are not available.

**Table 18. Percentages of Seminole and Florida Statewide youth who reported participation in extracurricular activities, 2016**

	Seminole							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
School Sports	32.2	45.1	36.9	42.7	33.5	45.5	39.9	36.0	40.4	34.5	42.5	36.4	41.4	38.5
Organized Sports Outside of School	49.6	22.9	31.1	36.4	45.7	23.4	33.8	41.6	22.4	28.2	32.9	40.1	22.8	30.5
School Band	16.1	9.6	12.8	12.3	14.6	10.4	12.3	16.7	8.1	12.3	11.1	16.2	8.1	11.7
School Club(s)	22.7	38.6	40.7	24.0	25.2	37.7	32.1	22.1	31.8	35.4	20.4	22.8	31.6	27.6
Community Club(s)	8.7	14.7	15.9	8.9	9.4	15.1	12.2	9.3	12.8	14.6	8.2	9.4	12.6	11.3

**Table 19. Percentages of high school students who reported *riding in* a vehicle within the past 30 days driven by someone who had been drinking alcohol or using marijuana, or *driving* a vehicle within the past 30 days after drinking alcohol or using marijuana, among Seminole and Florida Statewide youth, 2016**

	Seminole							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
<b><i>Riding in a vehicle</i></b>														
Alcohol	--	13.5	17.7	9.7	--	15.4	13.5	--	16.4	17.5	15.3	--	16.3	16.4
Marijuana	--	19.4	21.4	17.8	--	20.5	19.4	--	22.7	23.7	21.7	--	22.9	22.7
<b><i>Driving a vehicle</i></b>														
Alcohol	--	4.1	4.8	3.4	--	4.3	4.1	--	5.4	5.0	5.8	--	5.2	5.4
Marijuana	--	9.6	11.0	8.8	--	9.8	9.6	--	10.3	9.1	11.4	--	9.9	10.3

Note: The symbol "--" indicates that data are not available.

**Table 20. Trends for high school students *riding in* a vehicle within the past 30 days driven by someone who had been drinking alcohol or using marijuana, or *driving* a vehicle within the past 30 days after drinking alcohol or using marijuana, for Seminole, 2012 and 2016**

	2006			2008			2010			2012			2014			2016		
	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>
<b><i>Riding in a vehicle</i></b>																		
Alcohol	--	--	--	--	--	--	--	--	--	--	18.2	18.2	--	15.0	15.0	--	13.5	13.5
Marijuana	--	--	--	--	--	--	--	--	--	--	24.1	24.1	--	19.7	19.7	--	19.4	19.4
<b><i>Driving a vehicle</i></b>																		
Alcohol	--	--	--	--	--	--	--	--	--	--	7.9	7.9	--	5.8	5.8	--	4.1	4.1
Marijuana	--	--	--	--	--	--	--	--	--	--	11.2	11.2	--	10.6	10.6	--	9.6	9.6

Note: The symbol "--" indicates that data are not available.

**Table 21. Protective factor prevalence rates for Seminole, Florida Statewide youth and the national normative database, 2016**

Domain	Scale	Seminole		Florida Statewide		National Norms	
		<i>Middle School</i>	<i>High School</i>	<i>Middle School</i>	<i>High School</i>	<i>Middle School</i>	<i>High School</i>
<b>Community</b>	Community Rewards for Prosocial Involvement	55	71	46	69	56	63
<b>Family</b>	Family Opportunities for Prosocial Involvement	63	61	60	59	59	54
	Family Rewards for Prosocial Involvement	62	59	56	56	54	55
<b>School</b>	School Opportunities for Prosocial Involvement	52	63	53	63	57	60
	School Rewards for Prosocial Involvement	47	61	49	59	53	58
<b>Peer and Individual</b>	Religiosity	51	59	49	57	56	62
<b>Average Prevalence Rate</b>		<b>55</b>	<b>62</b>	<b>52</b>	<b>61</b>	<b>56</b>	<b>59</b>

Note: Because risk is associated with negative behavioral outcomes, it is better to have lower risk factor scale scores, not higher. Conversely, because protective factors are associated with better student behavioral outcomes, it is better to have protective factor scale scores with high values.

**Table 22. Risk factor prevalence rates for Seminole, Florida Statewide youth and the national normative database, 2016**

Domain	Scale	Seminole		Florida Statewide		National Norms	
		<i>Middle School</i>	<i>High School</i>	<i>Middle School</i>	<i>High School</i>	<i>Middle School</i>	<i>High School</i>
<b>Community</b>	Community Disorganization	30	34	42	44	47	47
	Transitions and Mobility	58	53	59	61	47	46
	Laws and Norms Favorable to Drug Use	26	29	37	31	42	42
	Perceived Availability of Drugs	34	27	37	27	45	45
	Perceived Availability of Handguns	23	32	24	36	25	42
<b>Family</b>	Poor Family Management	33	36	40	38	44	45
	Family Conflict	33	36	38	33	42	37
<b>School</b>	Poor Academic Performance	39	41	42	44	45	48
	Lack of Commitment to School	52	51	53	54	47	46
<b>Peer and Individual</b>	Favorable Attitudes toward Antisocial Behavior	35	37	39	35	40	46
	Favorable Attitudes toward ATOD Use	27	37	32	36	39	45
	Early Initiation of Drug Use	19	20	23	22	41	46
<b>Average Prevalence Rate</b>		<b>34</b>	<b>36</b>	<b>39</b>	<b>38</b>	<b>42</b>	<b>45</b>

Note: Because risk is associated with negative behavioral outcomes, it is better to have lower risk factor scale scores, not higher. Conversely, because protective factors are associated with better student behavioral outcomes, it is better to have protective factor scale scores with high values. The symbol "--" indicates that data are not available.



**Table 23. Protective factor prevalence rate trends among middle school students for Seminole, 2006 to 2016**

Domain	Scale	Seminole					
		2006	2008	2010	2012	2014	2016
<b>Community</b>	Community Rewards for Prosocial Involvement	52	53	53	58	51	55
<b>Family</b>	Family Opportunities for Prosocial Involvement	56	60	54	61	60	63
	Family Rewards for Prosocial Involvement	51	51	52	58	56	62
<b>School</b>	School Opportunities for Prosocial Involvement	43	45	37	42	52	52
	School Rewards for Prosocial Involvement	40	45	42	48	46	47
<b>Peer and Individual</b>	Religiosity	57	55	54	55	52	51
<b>Average Prevalence Rate</b>		<b>50</b>	<b>52</b>	<b>49</b>	<b>54</b>	<b>53</b>	<b>55</b>

Note: Because risk is associated with negative behavioral outcomes, it is better to have lower risk factor scale scores, not higher. Conversely, because protective factors are associated with better student behavioral outcomes, it is better to have protective factor scale scores with high values. The symbol "--" indicates that data are not available.

**Table 24. Risk factor prevalence rate trends among middle school students for Seminole, 2006 to 2016**

Domain	Scale	Seminole					
		2006	2008	2010	2012	2014	2016
<b>Community</b>	Community Disorganization	39	39	40	37	32	30
	Transitions and Mobility	60	59	57	58	54	58
	Laws and Norms Favorable to Drug Use	38	38	40	32	31	26
	Perceived Availability of Drugs	42	50	52	37	33	34
	Perceived Availability of Handguns	22	26	22	21	19	23
<b>Family</b>	Poor Family Management	49	48	47	36	38	33
	Family Conflict	44	47	40	39	37	33
<b>School</b>	Poor Academic Performance	42	36	34	38	38	39
	Lack of Commitment to School	56	56	55	55	56	52
<b>Peer and Individual</b>	Favorable Attitudes toward Antisocial Behavior	54	47	49	39	37	35
	Favorable Attitudes toward ATOD Use	42	39	39	32	27	27
	Early Initiation of Drug Use	38	33	30	27	21	19
<b>Average Prevalence Rate</b>		<b>45</b>	<b>42</b>	<b>44</b>	<b>39</b>	<b>35</b>	<b>34</b>

Note: Because risk is associated with negative behavioral outcomes, it is better to have lower risk factor scale scores, not higher. Conversely, because protective factors are associated with better student behavioral outcomes, it is better to have protective factor scale scores with high values.

**Table 25. Protective factor prevalence rate trends among high school students for Seminole, 2006 to 2016**

Domain	Scale	Seminole					
		2006	2008	2010	2012	2014	2016
<b>Community</b>	Community Rewards for Prosocial Involvement	62	63	64	64	66	71
<b>Family</b>	Family Opportunities for Prosocial Involvement	56	53	54	57	61	61
	Family Rewards for Prosocial Involvement	60	56	54	55	58	59
<b>School</b>	School Opportunities for Prosocial Involvement	59	59	61	63	66	63
	School Rewards for Prosocial Involvement	57	57	65	64	64	61
<b>Peer and Individual</b>	Religiosity	62	62	64	62	56	59
<b>Average Prevalence Rate</b>		<b>59</b>	<b>58</b>	<b>60</b>	<b>61</b>	<b>62</b>	<b>62</b>

Note: Because risk is associated with negative behavioral outcomes, it is better to have lower risk factor scale scores, not higher. Conversely, because protective factors are associated with better student behavioral outcomes, it is better to have protective factor scale scores with high values. The symbol "--" indicates that data are not available.

**Table 26. Risk factor prevalence rate trends among high school students for Seminole, 2006 to 2016**

Domain	Scale	Seminole					
		2006	2008	2010	2012	2014	2016
<b>Community</b>	Community Disorganization	39	41	43	40	37	34
	Transitions and Mobility	66	64	62	62	58	53
	Laws and Norms Favorable to Drug Use	34	32	33	28	30	29
	Perceived Availability of Drugs	44	41	35	30	31	27
	Perceived Availability of Handguns	42	42	34	31	35	32
<b>Family</b>	Poor Family Management	46	47	41	41	35	36
	Family Conflict	37	37	37	36	39	36
<b>School</b>	Poor Academic Performance	45	43	42	46	42	41
	Lack of Commitment to School	50	50	53	49	58	51
<b>Peer and Individual</b>	Favorable Attitudes toward Antisocial Behavior	50	50	43	39	40	37
	Favorable Attitudes toward ATOD Use	43	40	41	40	40	37
	Early Initiation of Drug Use	39	33	28	28	24	20
<b>Average Prevalence Rate</b>		<b>46</b>	<b>44</b>	<b>44</b>	<b>42</b>	<b>39</b>	<b>36</b>

Note: Because risk is associated with negative behavioral outcomes, it is better to have lower risk factor scale scores, not higher. Conversely, because protective factors are associated with better student behavioral outcomes, it is better to have protective factor scale scores with high values.