

# **2018 Florida Youth Substance Abuse Survey**

**Osceola Data Tables**



**Table 1. Major demographic characteristics of surveyed Osceola and Florida Statewide, 2018**

	Osceola		Florida Statewide	
	N	%	N	%
<b>Sex</b>				
Female	452	50.4	26,340	48.2
Male	427	47.7	27,468	50.3
<b>Race/Ethnic group</b>				
African American	86	9.6	12,088	22.1
American Indian	7	0.8	555	1.0
Asian	19	2.1	659	1.2
Hispanic/Latino	475	53.0	11,242	20.6
Native Hawaiian/Pacific Islander	2	0.2	79	0.1
Other/Multiple	167	18.6	6,899	12.6
White, non-Hispanic	135	15.1	22,618	41.4
<b>Age</b>				
10	0	0.0	50	0.1
11	75	8.4	3,339	6.1
12	123	13.7	7,363	13.5
13	141	15.7	7,738	14.2
14	149	16.6	7,864	14.4
15	125	14.0	7,982	14.6
16	107	11.9	7,926	14.5
17	119	13.3	7,725	14.1
18	54	6.0	3,990	7.3
19 or older	2	0.2	495	0.9
<b>Grade</b>				
6th	161	18.0	8,050	14.7
7th	100	11.2	7,706	14.1
8th	195	21.8	7,715	14.1
9th	105	11.7	8,024	14.7
10th	118	13.2	7,925	14.5
11th	97	10.8	7,775	14.2
12th	120	13.4	7,417	13.6
Overall Middle School	456	50.9	23,470	43.0
Overall High School	440	49.1	31,141	57.0
<b>Total</b>	<b>896</b>	<b>100.0</b>	<b>54,611</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 Osceola and Florida Statewide youth who reported having used various drugs in their lifetimes, 2018**

	Osceola							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	19.4	44.0	37.9	29.2	21.5	43.4	33.8	20.8	48.0	38.9	34.1	22.9	48.1	36.5
Blacking Out	--	9.8	10.7	9.3	--	10.0	--	--	14.2	15.0	13.5	--	14.0	--
Cigarettes	4.9	12.0	10.5	7.3	4.7	11.9	9.0	6.7	14.7	11.1	11.4	6.7	14.7	11.3
Vaporizer / E-Cigarette	12.7	28.9	22.5	21.5	15.7	27.8	22.1	15.1	36.0	26.5	27.6	16.7	36.4	27.1
Marijuana or Hashish	5.9	23.1	15.9	15.4	7.8	22.0	15.9	7.6	29.7	21.0	19.4	8.7	29.8	20.2
Synthetic Marijuana	--	3.1	2.6	3.7	--	3.7	--	--	3.5	3.7	3.3	--	3.5	--
Inhalants	10.5	3.8	9.5	3.9	10.2	3.7	6.6	7.8	4.3	6.7	4.9	7.6	4.3	5.8
Flakka	--	0.2	0.0	0.4	--	0.3	--	--	0.8	0.7	0.8	--	0.7	--
Club Drugs	1.5	1.1	1.7	0.9	1.3	1.2	1.3	0.7	1.8	1.2	1.4	0.7	1.7	1.3
LSD, PCP or Mushrooms	1.7	2.4	2.8	1.5	1.7	2.3	2.1	1.0	4.0	2.3	3.1	1.1	3.9	2.7
Methamphetamine	1.4	0.6	1.7	0.2	1.6	0.5	1.0	0.7	0.7	0.6	0.8	0.7	0.6	0.7
Cocaine or Crack Cocaine	1.7	1.4	2.3	0.8	1.5	1.6	1.6	0.8	1.9	1.3	1.6	0.8	1.7	1.4
Heroin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.3	0.3	0.4	0.4	0.3	0.4
Prescription Depressants	2.8	3.2	3.1	2.7	2.8	3.0	3.0	2.3	5.9	4.4	4.3	2.5	5.9	4.4
Prescription Pain Relievers	2.8	3.6	5.3	1.4	2.7	3.2	3.2	2.6	5.0	4.4	3.6	2.8	4.9	4.0
Prescription Amphetamines	0.5	1.8	1.6	0.8	0.5	1.7	1.2	1.2	3.6	2.6	2.6	1.4	3.4	2.6
Steroids (without a doctor's order)	1.4	0.0	1.2	0.0	1.2	0.0	0.6	0.7	0.4	0.5	0.6	0.7	0.4	0.5
Over-the-Counter Drugs	4.0	4.0	4.9	3.1	3.7	4.4	4.0	3.2	4.9	4.3	4.1	3.4	4.9	4.2
Needle to Inject Illegal Drugs	--	1.8	0.3	3.3	--	1.8	--	--	0.6	0.5	0.8	--	0.6	--
Any illicit drug	15.2	30.3	25.6	21.9	17.0	29.1	24.0	16.5	34.8	28.7	25.2	17.4	34.9	26.9
Any illicit drug other than marijuana	13.5	14.7	17.5	10.8	13.7	14.4	14.2	12.6	16.2	15.5	13.7	12.8	16.2	14.6
Alcohol only	12.7	21.8	20.1	15.9	13.6	21.8	18.0	11.3	19.8	16.8	15.6	12.4	19.7	16.2
Alcohol or any illicit drug	27.2	51.8	44.9	37.5	30.0	50.7	41.5	27.5	54.4	45.2	40.5	29.5	54.5	42.9
Any illicit drug, but no alcohol	8.1	8.0	7.2	8.7	8.8	7.5	8.0	6.9	6.6	6.7	6.7	6.9	6.7	6.7

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. For "Blacking Out," 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 Osceola and Florida Statewide youth who reported having used various drugs in the past 30 days, 2018**

	Osceola							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	5.4	14.7	12.2	8.9	5.0	15.3	10.8	7.3	21.2	16.8	13.8	8.1	20.9	15.3
Binge Drinking	1.5	8.5	5.9	4.7	1.5	8.9	5.6	3.1	9.6	6.7	6.9	3.2	9.4	6.8
Cigarettes	0.7	3.0	1.7	2.4	0.6	3.6	2.0	1.2	3.5	2.6	2.4	1.2	3.3	2.5
Vaporizer / E-Cigarette	5.6	12.7	8.9	10.1	6.1	13.1	9.7	6.4	19.2	13.5	14.0	7.5	19.1	13.7
Marijuana or Hashish	2.4	13.0	7.1	9.8	4.0	12.3	8.6	3.7	16.3	11.0	10.7	4.2	16.2	10.9
Synthetic Marijuana	--	1.5	1.5	1.6	--	1.7	--	--	1.1	1.1	1.1	--	1.1	--
Inhalants	2.6	2.0	3.9	0.6	3.2	1.4	2.3	2.8	1.1	2.1	1.6	2.6	1.1	1.8
Flakka	--	0.2	0.0	0.4	--	0.3	--	--	0.4	0.3	0.4	--	0.3	--
Club Drugs	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.5	0.3	0.5	0.2	0.5	0.4
LSD, PCP or Mushrooms	0.2	0.8	0.5	0.7	0.2	1.0	0.6	0.4	1.1	0.7	0.9	0.4	1.2	0.8
Methamphetamine	0.6	0.4	0.5	0.6	0.9	0.3	0.5	0.4	0.4	0.3	0.5	0.4	0.4	0.4
Cocaine or Crack Cocaine	0.8	0.2	0.7	0.2	0.7	0.3	0.4	0.3	0.5	0.4	0.5	0.3	0.4	0.4
Heroin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Prescription Depressants	1.4	0.3	1.4	0.2	1.2	0.2	0.8	0.9	1.6	1.4	1.2	0.9	1.6	1.3
Prescription Pain Relievers	1.0	1.2	1.5	0.9	0.9	1.3	1.1	1.0	1.4	1.5	0.9	1.0	1.5	1.2
Prescription Amphetamines	0.0	0.8	0.3	0.6	0.0	0.6	0.5	0.5	1.0	0.8	0.7	0.5	1.0	0.8
Steroids (without a doctor's order)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	2.2	1.2	3.0	0.4	2.1	1.3	1.6	1.4	1.8	1.7	1.5	1.5	1.8	1.6
Any illicit drug	5.2	17.3	12.1	12.1	7.5	15.9	12.2	7.9	19.0	15.0	13.4	8.3	19.1	14.3
Any illicit drug other than marijuana	4.5	5.7	7.2	3.2	5.0	5.1	5.2	5.5	6.0	6.5	5.1	5.5	6.1	5.8
Alcohol only	3.2	7.1	6.9	3.9	3.2	6.5	5.5	4.3	11.1	9.0	7.4	4.8	10.9	8.2
Alcohol or any illicit drug	9.0	23.9	18.9	15.9	10.8	22.2	17.6	12.1	29.5	23.7	20.4	12.9	29.4	22.0
Any illicit drug, but no alcohol	3.9	9.5	7.1	7.4	6.2	7.1	7.2	4.9	8.6	7.2	6.9	5.1	8.8	7.1

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 4. Lifetime trend in alcohol, tobacco and other drug use for Osceola, 2008 to 2018**

	2008			2010			2012			2014			2016			2018		
	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	39.0	63.6	52.7	36.7	63.7	52.1	--	--	--	25.9	54.5	42.6	21.7	44.7	35.2	19.4	44.0	33.8
Blacking Out	--	--	--	--	--	--	--	--	--	--	14.0	--	--	12.7	--	--	9.8	--
Cigarettes	16.8	30.8	24.6	13.3	29.3	22.4	--	--	--	9.6	20.5	16.0	7.6	12.8	10.6	4.9	12.0	9.0
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	12.4	30.5	23.0	12.7	28.9	22.1
Marijuana or Hashish	7.1	22.8	15.7	7.8	28.4	19.7	--	--	--	7.5	27.1	18.9	5.7	20.3	14.3	5.9	23.1	15.9
Synthetic Marijuana	--	--	--	--	--	--	--	--	--	--	9.7	--	--	4.2	--	--	3.1	--
Inhalants	15.5	12.0	13.6	13.1	9.1	10.8	--	--	--	9.6	5.8	7.4	7.1	6.7	6.8	10.5	3.8	6.6
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	1.4	--	--	0.2	--
Club Drugs	0.9	--	--	1.3	4.2	3.0	--	--	--	1.0	3.3	2.3	0.6	4.6	2.9	1.5	1.1	1.3
LSD, PCP or Mushrooms	1.1	--	--	1.3	3.8	2.8	--	--	--	1.2	3.5	2.5	0.8	3.9	2.6	1.7	2.4	2.1
Methamphetamine	1.3	1.1	--	1.2	1.2	1.2	--	--	--	0.4	0.6	0.5	0.3	0.4	0.4	1.4	0.6	1.0
Cocaine or Crack	2.1	--	--	1.4	3.4	2.6	--	--	--	0.7	1.7	1.3	0.4	1.6	1.1	1.7	1.4	1.6
Heroin	0.8	0.5	0.6	0.7	0.8	0.8	--	--	--	1.1	0.2	0.6	0.2	0.0	0.1	0.0	0.0	0.0
Prescription Depressants	2.9	6.9	5.1	2.7	7.8	5.6	--	--	--	1.4	4.0	2.9	2.0	6.3	4.5	2.8	3.2	3.0
Prescription Pain Relievers	5.9	7.6	6.8	5.3	10.3	8.1	--	--	--	4.0	7.0	5.8	3.3	5.7	4.7	2.8	3.6	3.2
Prescription Amphetamines	1.9	3.9	3.0	1.1	4.1	2.8	--	--	--	1.3	2.6	2.1	0.5	3.3	2.1	0.5	1.8	1.2
Steroids (without a doctor's order)	0.6	1.4	1.0	1.0	0.8	0.9	--	--	--	0.4	0.4	0.4	0.6	0.1	0.3	1.4	0.0	0.6
Over-the-Counter Drugs	4.6	--	--	4.2	9.6	7.3	--	--	--	4.0	5.6	4.9	2.2	4.3	3.4	4.0	4.0	4.0
Needle to Inject Drugs	--	--	--	--	--	--	--	--	--	--	--	--	--	0.7	--	--	1.8	--
Any illicit drug	23.6	31.9	28.2	21.5	38.6	31.3	--	--	--	17.6	33.7	27.0	15.9	28.4	23.2	15.2	30.3	24.0
Any illicit drug other than marijuana	20.4	21.0	20.7	17.7	24.8	21.7	--	--	--	13.6	17.1	15.6	12.3	16.7	14.9	13.5	14.7	14.2
Alcohol only	21.0	35.0	28.8	20.2	30.9	26.3	--	--	--	14.0	27.6	21.9	12.8	22.5	18.5	12.7	21.8	18.0
Alcohol or any illicit drug	44.8	67.0	57.1	41.5	69.4	57.4	--	--	--	31.5	61.4	48.9	28.6	50.8	41.5	27.2	51.8	41.5
Any illicit drug, but no alcohol	6.0	3.6	4.7	5.0	5.8	5.5	--	--	--	5.7	7.2	6.5	7.3	6.3	6.7	8.1	8.0	8.0

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. For "Blacking Out," 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 Osceola, 2008 to 2018**

	2008			2010			2012			2014			2016			2018		
	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	16.5	34.5	26.5	15.7	31.9	25.0	--	--	--	9.7	23.8	17.9	6.9	18.2	13.6	5.4	14.7	10.8
Binge Drinking	6.1	16.8	12.1	7.3	15.6	12.1	--	--	--	4.3	10.9	8.1	3.2	8.7	6.4	1.5	8.5	5.6
Cigarettes	3.7	8.7	6.4	3.5	11.5	8.1	--	--	--	2.3	5.8	4.3	0.5	3.2	2.1	0.7	3.0	2.0
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	3.8	5.8	5.0	5.6	12.7	9.7
Marijuana or Hashish	3.3	9.8	6.9	3.4	15.0	10.1	--	--	--	3.0	16.3	10.7	1.7	11.6	7.5	2.4	13.0	8.6
Synthetic Marijuana	--	--	--	--	--	--	--	--	--	--	2.3	--	--	1.8	--	--	1.5	--
Inhalants	6.6	3.2	4.7	4.6	2.9	3.6	--	--	--	4.0	1.1	2.3	3.2	1.8	2.4	2.6	2.0	2.3
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	0.3	--	--	0.2	--
Club Drugs	0.3	--	--	0.7	1.9	1.4	--	--	--	0.4	1.6	1.1	0.0	0.2	0.1	0.2	0.2	0.2
LSD, PCP or Mushrooms	0.3	--	--	0.7	1.3	1.0	--	--	--	0.5	1.1	0.8	0.2	1.4	0.9	0.2	0.8	0.6
Methamphetamine	0.4	0.8	0.6	0.9	0.4	0.6	--	--	--	0.2	0.1	0.2	0.2	0.9	0.6	0.6	0.4	0.5
Cocaine or Crack	0.5	--	--	0.4	0.8	0.6	--	--	--	0.2	0.7	0.5	0.2	0.4	0.3	0.8	0.2	0.4
Heroin	0.4	0.1	0.2	0.3	0.3	0.3	--	--	--	0.3	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0
Prescription Depressants	1.0	2.0	1.6	0.3	2.5	1.6	--	--	--	0.6	1.3	1.0	0.6	2.8	1.9	1.4	0.3	0.8
Prescription Pain Relievers	3.3	3.1	3.1	1.8	3.8	3.0	--	--	--	1.8	2.7	2.3	1.2	2.6	2.0	1.0	1.2	1.1
Prescription Amphetamines	0.3	1.1	0.8	0.5	1.9	1.3	--	--	--	0.6	1.6	1.2	0.5	1.0	0.8	0.0	0.8	0.5
Steroids (without a doctor's order)	0.0	0.5	0.3	0.3	0.4	0.4	--	--	--	0.1	0.2	0.1	0.2	0.1	0.1	0.0	0.0	0.0
Over-the-Counter Drugs	1.9	--	--	1.8	3.7	2.9	--	--	--	1.8	2.5	2.2	0.8	1.3	1.1	2.2	1.2	1.6
Any illicit drug	11.4	15.1	13.5	9.2	20.9	15.9	--	--	--	8.0	20.3	15.1	7.2	16.0	12.3	5.2	17.3	12.2
Any illicit drug other than marijuana	9.6	8.6	9.0	7.2	11.3	9.6	--	--	--	6.9	8.0	7.5	5.9	8.8	7.6	4.5	5.7	5.2
Alcohol only	11.0	23.5	18.0	10.8	17.7	14.8	--	--	--	6.4	11.9	9.6	5.0	10.0	7.9	3.2	7.1	5.5
Alcohol or any illicit drug	22.1	38.5	31.2	19.7	38.4	30.4	--	--	--	14.2	32.4	24.8	12.3	25.5	20.0	9.0	23.9	17.6
Any illicit drug, but no alcohol	5.7	4.0	4.8	4.2	6.9	5.7	--	--	--	4.8	9.1	7.3	5.5	7.5	6.7	3.9	9.5	7.2

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 Osceola and Florida Statewide youth who reported early ATOD use, perceived risk of harm, personal disapproval, parental disapproval and peer disapproval, 2018**

	Osceola							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	--	17.0	16.0	18.3	--	15.7	--	--	17.6	17.1	18.1	--	17.1	--
Drinking at least once a month	--	3.1	2.8	3.6	--	3.2	--	--	2.5	2.4	2.5	--	2.5	--
Smoke cigarettes	--	6.3	6.9	6.0	--	6.5	--	--	7.4	6.9	7.9	--	7.6	--
Smoke marijuana	--	8.9	6.8	11.3	--	8.4	--	--	9.3	8.0	10.6	--	9.1	--
<b>Great risk of harm</b>														
1 or 2 drinks nearly every day	48.0	47.8	51.3	44.6	47.9	48.4	47.9	49.3	43.3	49.1	42.8	48.7	43.6	45.9
5+ drinks once or twice a week	59.9	58.0	58.2	59.2	61.5	56.7	58.8	62.1	55.0	61.3	54.9	61.9	55.3	58.0
1+ packs of cigarettes per day	62.2	67.0	62.4	67.1	64.0	66.2	65.0	66.8	67.1	67.6	66.6	67.3	67.2	67.0
Marijuana once or twice a week	48.4	23.6	32.5	35.6	48.2	21.8	34.1	49.1	23.3	35.2	33.7	47.1	23.1	34.4
Try marijuana once or twice	34.1	16.5	21.9	26.1	33.6	15.1	23.9	33.2	15.8	22.8	23.6	31.5	15.7	23.2
Use prescription drugs	61.2	65.2	62.3	65.4	63.4	64.9	63.6	68.2	67.1	69.5	65.9	68.2	67.0	67.6
<b>Think it would be wrong to...</b>														
Smoke cigarettes	95.1	91.8	92.9	93.9	95.2	91.5	93.2	95.6	89.8	92.6	92.1	95.6	90.8	92.3
Drink alcohol regularly	88.4	70.2	75.9	81.0	88.1	70.4	78.0	88.4	67.2	75.9	76.7	87.1	67.7	76.3
Smoke marijuana	86.6	63.4	74.4	72.3	85.9	62.2	73.2	88.5	60.9	72.9	72.8	86.7	61.1	72.8
Smoke synthetic marijuana	92.2	86.2	87.8	89.9	91.9	85.6	88.7	92.3	88.3	90.0	90.1	91.9	88.4	90.0
Use other illicit drugs	96.7	94.9	96.1	96.1	96.9	94.2	95.6	97.3	94.3	96.2	95.1	97.2	94.6	95.6
<b>Parents think it would be wrong to...</b>														
1 or 2 drinks nearly every day	97.8	93.4	94.9	96.4	97.5	92.5	95.3	97.6	94.2	95.7	95.5	97.3	94.4	95.6
Smoke cigarettes	98.5	96.1	98.4	95.8	98.7	96.7	97.1	98.8	97.4	98.1	97.9	98.8	97.7	98.0
Smoke marijuana	97.1	91.6	95.1	92.6	96.5	91.9	94.0	96.4	87.9	91.8	91.2	96.0	88.2	91.5
Use prescription drugs	96.8	96.1	95.2	97.5	97.2	96.0	96.4	98.1	97.1	97.3	97.8	98.0	97.1	97.5
<b>Friends think it would be wrong to...</b>														
1 or 2 drinks nearly every day	91.1	85.9	89.1	87.5	91.1	84.7	88.0	90.9	81.2	87.1	83.7	90.0	81.3	85.3
Smoke tobacco	94.6	90.9	90.8	93.8	94.8	90.5	92.5	94.4	88.7	92.1	90.2	94.1	89.3	91.1
Smoke marijuana	87.2	65.2	73.9	74.8	85.2	65.0	74.4	87.0	59.1	71.5	70.6	84.7	59.3	71.0
Use prescription drugs	94.1	92.1	92.4	93.4	93.7	92.8	93.0	95.0	91.8	94.1	92.3	94.7	91.9	93.2

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 Osceola, 2008 to 2018**

	2008			2010			2012			2014			2016			2018		
	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	--	33.0	--	--	27.7	--	--	--	--	--	17.9	--	--	14.8	--	--	17.0	--
Drink monthly	--	6.2	--	--	6.4	--	--	--	--	2.4	--	--	1.7	--	--	3.1	--	--
Smoke cigarettes	--	17.9	--	--	15.9	--	--	--	--	10.9	--	--	5.8	--	--	6.3	--	--
Smoke marijuana	--	8.6	--	--	9.3	--	--	--	--	9.8	--	--	5.8	--	--	8.9	--	--
<b>Great risk of harm</b>																		
Daily alcohol use	43.7	43.2	43.4	43.1	44.2	43.7	--	--	--	48.2	39.7	43.3	45.8	42.1	43.6	48.0	47.8	47.9
5+ drinks daily	--	--	--	--	--	--	--	--	--	61.3	49.8	54.6	54.2	53.3	53.7	59.9	58.0	58.8
Daily cigarette use	68.6	68.4	68.5	64.7	67.7	66.4	--	--	--	67.9	67.4	67.6	67.4	65.7	66.4	62.2	67.0	65.0
Marijuana weekly*	--	--	--	--	--	--	--	--	--	54.9	29.1	39.8	55.3	27.2	39.0	48.4	23.6	34.1
Try marijuana	48.1	30.3	38.2	41.7	23.5	31.3	--	--	--	39.2	18.6	27.2	38.8	19.8	27.8	34.1	16.5	23.9
Prescription drugs	--	--	--	--	--	--	--	--	--	69.4	68.5	68.9	65.0	62.3	63.4	61.2	65.2	63.6
<b>Think it wrong</b>																		
Smoke cigarettes	91.7	76.0	82.9	90.2	79.6	84.2	--	--	--	94.5	82.8	87.8	96.2	91.0	93.2	95.1	91.8	93.2
Drink regularly	81.3	57.1	67.8	80.4	59.8	68.7	--	--	--	88.8	63.8	74.5	89.2	69.9	77.9	88.4	70.2	78.0
Smoke marijuana	93.4	80.4	86.1	90.0	75.0	81.5	--	--	--	91.5	63.9	75.6	92.8	69.1	78.9	86.6	63.4	73.2
Smoke synthetic marijuana	--	--	--	--	--	--	--	--	--	--	--	--	94.5	89.3	91.4	92.2	86.2	88.7
Use other illicit drugs	97.1	97.4	97.3	95.8	94.6	95.1	--	--	--	96.9	93.4	94.9	97.5	93.8	95.3	96.7	94.9	95.6
<b>Parents think it wrong</b>																		
Daily alcohol use*	--	--	--	--	--	--	--	--	--	97.2	93.0	94.7	96.3	95.3	95.7	97.8	93.4	95.3
Smoke cigarettes	98.4	93.3	95.6	98.0	93.0	95.2	--	--	--	98.4	97.4	97.8	98.7	98.2	98.4	98.5	96.1	97.1
Smoke marijuana	99.2	95.6	97.2	97.9	93.5	95.4	--	--	--	96.6	91.5	93.5	98.5	91.8	94.6	97.1	91.6	94.0
Prescription drugs	--	--	--	--	--	--	--	--	--	96.3	98.6	97.7	98.3	98.7	98.6	96.8	96.1	96.4
<b>Friends think it wrong</b>																		
Daily alcohol use	--	--	--	--	--	--	--	--	--	92.2	78.9	84.5	90.6	82.0	85.6	91.1	85.9	88.0
Smoke tobacco	--	--	--	--	--	--	--	--	--	94.9	86.2	89.9	94.7	90.5	92.3	94.6	90.9	92.5
Smoke marijuana	--	--	--	--	--	--	--	--	--	90.9	61.1	73.8	90.1	67.5	77.0	87.2	65.2	74.4
Prescription drugs	--	--	--	--	--	--	--	--	--	96.6	91.5	93.7	95.4	91.0	92.9	94.1	92.1	93.0

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, Osceola and Florida Statewide youth, 2018**

	Osceola							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	--	7.3	6.3	9.3	--	5.5	--	--	7.9	4.9	11.3	--	7.0	--
Bought in a restaurant, bar, or club	--	3.9	7.1	0.0	--	3.5	--	--	1.7	2.1	1.2	--	1.6	--
Bought at a public event	--	1.8	0.0	4.3	--	2.1	--	--	1.1	1.2	1.1	--	1.1	--
Someone bought it for me	--	7.1	5.2	10.5	--	8.6	--	--	15.2	15.4	15.2	--	15.1	--
Someone gave it to me	--	56.9	59.6	58.5	--	58.0	--	--	41.9	45.7	37.4	--	42.3	--
Took it from a store	--	0.0	0.0	0.0	--	0.0	--	--	0.6	0.4	0.7	--	0.5	--
Took it from a family member	--	10.2	16.1	2.9	--	10.8	--	--	13.8	16.1	10.9	--	14.6	--
Some other way	--	12.9	5.7	14.4	--	11.4	--	--	17.8	14.3	22.2	--	17.9	--

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

**Table 9. Among high school drinkers, usual drinking location within the past 30 days, Osceola and Florida Statewide youth, 2018**

	Osceola							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	--	50.8	42.2	56.8	--	47.9	--	--	41.0	41.9	39.5	--	41.5	--
Another person's home	--	25.1	31.7	19.6	--	26.8	--	--	38.3	39.0	37.8	--	38.2	--
Car or other vehicle	--	2.5	5.0	0.0	--	3.1	--	--	1.5	1.7	1.3	--	1.6	--
Restaurant, bar, or club	--	4.7	9.3	0.0	--	4.6	--	--	3.3	4.4	1.6	--	2.7	--
Public place	--	2.9	2.7	3.3	--	1.9	--	--	3.6	2.8	4.5	--	3.5	--
Public event	--	2.3	0.0	5.0	--	2.8	--	--	1.7	1.5	1.9	--	1.6	--
School property	--	3.6	0.0	7.7	--	4.3	--	--	1.2	0.8	1.8	--	1.3	--
Some other place	--	8.1	9.1	7.6	--	8.7	--	--	9.4	7.8	11.6	--	9.6	--

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, Osceola and Florida Statewide youth, 2018**

	Osceola							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	--	37.8	43.0	34.0	--	38.0	--	--	30.0	33.1	26.0	--	30.5	--
2	--	20.5	27.5	5.9	--	18.1	--	--	23.5	24.0	22.7	--	23.8	--
3	--	21.9	15.2	31.9	--	24.5	--	--	14.9	15.9	13.9	--	14.7	--
4	--	10.4	6.5	16.0	--	10.6	--	--	10.7	10.9	10.5	--	10.6	--
5 or more	--	9.4	7.8	12.2	--	8.7	--	--	20.9	16.1	26.8	--	20.4	--

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

**Table 11. Percentages of Osceola 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, 2018**

	Osceola							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	3.7	4.5	5.2	2.4	3.8	4.6	4.2	3.7	6.7	5.9	4.8	3.8	7.0	5.4
Smoking marijuana	3.6	13.6	8.6	9.4	4.3	13.8	9.3	3.7	13.0	8.7	9.2	4.1	13.3	9.0
Used another drug to get high	1.8	4.7	3.1	3.9	1.5	5.2	3.5	1.7	3.7	2.6	3.1	1.9	3.7	2.9

**Table 12. Percentages of Osceola and Florida Statewide youth who reported engaging in delinquent behavior within the past 12 months, 2018**

	Osceola							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	6.4	6.4	4.3	8.5	5.8	6.5	6.4	5.7	6.2	3.2	8.7	5.6	6.4	6.0
Selling drugs	1.7	3.8	1.9	3.8	2.0	3.8	2.9	1.5	5.7	2.7	5.1	1.8	5.6	3.9
Attempting to steal a vehicle	1.3	0.9	0.6	1.5	1.0	1.3	1.1	1.4	1.6	1.2	1.8	1.4	1.6	1.5
Being arrested	1.1	2.1	0.8	2.6	1.4	2.1	1.7	1.7	2.6	1.7	2.8	1.8	2.7	2.3
Taking a handgun to school	0.2	1.4	0.0	1.6	0.2	1.7	0.9	0.4	0.8	0.3	0.9	0.5	0.8	0.6
Getting suspended	12.4	8.2	7.0	13.1	12.3	8.2	10.0	10.7	8.7	7.3	11.7	10.4	8.9	9.5
Attacking someone with intent to harm	6.9	6.4	4.6	8.4	6.1	7.3	6.6	7.2	5.9	5.6	7.3	7.0	6.0	6.5

**Table 13. Trends in delinquent behaviors for Osceola, 2008 to 2018**

	2008			2010			2012			2014			2016			2018		
	<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	5.5	6.1	5.8	4.7	4.2	4.4	--	--	--	6.4	6.2	6.3	5.9	3.8	4.7	6.4	6.4	6.4
Selling drugs	2.1	6.1	4.3	1.8	5.5	3.9	--	--	--	2.1	5.4	4.1	0.9	3.8	2.6	1.7	3.8	2.9
Attempting to steal a vehicle	2.2	2.6	2.4	1.2	2.0	1.7	--	--	--	1.8	0.9	1.3	0.5	0.8	0.7	1.3	0.9	1.1
Being arrested	4.3	4.3	4.3	4.9	4.8	4.8	--	--	--	2.4	2.8	2.7	0.8	1.4	1.1	1.1	2.1	1.7
Taking a handgun to school	0.6	1.6	1.2	1.0	1.1	1.1	--	--	--	0.9	0.5	0.7	0.6	0.0	0.3	0.2	1.4	0.9
Getting suspended	23.6	15.6	19.2	22.5	15.3	18.4	--	--	--	14.0	10.8	12.1	13.5	12.0	12.6	12.4	8.2	10.0
Attacking someone with intent to harm	12.4	11.2	11.8	11.5	9.5	10.4	--	--	--	10.0	7.4	8.5	5.8	4.1	4.8	6.9	6.4	6.6

**Table 14. Percentages of Osceola and Florida Statewide youth who reported symptoms of depression, 2018**

	Osceola							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>
Sometimes I think that life is not worth it	31.1	29.2	39.2	20.5	31.1	29.0	30.0	26.5	29.5	35.9	20.5	26.9	30.1	28.2
At times I think I am no good at all	40.8	42.9	52.1	31.9	40.8	43.0	42.0	38.2	40.8	49.9	29.6	38.8	41.6	39.7
All in all, I am inclined to think that I am a failure	30.4	26.4	36.4	19.7	30.7	25.0	28.1	24.5	26.3	32.1	18.8	24.8	27.3	25.5
In the past year, have you felt depressed or sad MOST days, even if you felt OK sometimes?	47.8	49.5	60.6	37.2	48.1	48.7	48.7	40.6	44.1	53.1	32.2	40.5	45.3	42.6



**Table 15. Percentages of Osceola and Florida Statewide youth who reported involvement in bullying behavior, 2018**

	Osceola							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	8.3	7.9	11.0	5.0	7.9	8.0	8.1	7.7	8.4	11.7	4.5	7.7	8.5	8.1
Was ever kicked or shoved	35.0	23.0	25.8	30.1	34.5	21.6	28.1	36.9	22.6	27.2	30.1	35.9	22.5	28.8
Was ever taunted or teased	60.2	48.6	55.9	50.1	58.8	49.1	53.5	62.7	50.9	60.6	51.4	62.1	51.4	56.0
Was ever a victim of cyber bullying	17.3	21.9	23.9	15.7	17.4	21.9	20.0	23.0	27.6	33.5	17.9	23.4	28.3	25.6
Ever physically bullied others	17.1	11.6	12.7	14.8	16.0	11.3	13.9	19.1	12.1	12.0	18.0	18.4	12.0	15.1
Ever verbally bullied others	27.1	22.4	23.1	25.1	26.6	22.3	24.4	30.3	24.7	25.7	28.3	30.0	24.9	27.1
Ever cyber bullied others	7.7	10.6	7.9	10.1	7.9	10.3	9.4	10.0	11.6	12.3	9.6	10.2	11.8	10.9

**Table 16. Percentages of Osceola and Florida Statewide youth who reported gang membership, 2018**

	Osceola							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?	4.3	4.1	2.6	5.8	3.8	3.5	4.2	3.8	3.7	2.4	5.0	3.6	3.8	3.7
Did that gang have a name?	23.2	13.3	12.4	19.9	20.7	10.8	16.7	25.5	16.2	14.4	23.1	24.0	17.0	19.4
Are you a gang member now?	--	2.9	1.0	5.1	--	2.7	--	--	2.3	1.4	3.3	--	2.3	--

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. Percentages of Osceola and Florida Statewide youth who “agree” or “strongly agree” with statements indicating impulsiveness or a lack of self-control, 2018**

	Osceola							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>
I often do what brings me pleasure now	28.5	31.1	29.0	30.3	28.4	31.1	30.0	29.3	28.3	29.0	28.3	28.9	28.8	28.7
I'm more concerned with the short run	27.1	23.7	25.9	23.3	26.8	23.3	25.1	25.6	21.6	24.2	22.3	25.1	22.4	23.3
Getting in trouble is exciting	19.6	30.4	25.4	25.6	19.9	30.4	25.8	23.3	27.7	25.6	25.9	24.1	27.9	25.8
Excitement is more important than security	18.7	22.6	21.7	20.2	19.3	22.0	21.0	23.5	23.5	21.4	25.5	23.5	23.5	23.5
People better stay away from me when I'm really angry	36.8	32.0	36.0	32.0	36.2	32.4	34.0	36.0	32.5	35.8	32.1	35.7	33.0	34.0
I get upset when I have a disagreement with someone	45.8	34.2	45.9	32.0	45.5	34.0	39.1	45.0	38.0	47.4	34.6	45.0	38.3	41.0

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

**Table 18. Percentages of Osceola and Florida Statewide youth who reported participation in extracurricular activities, 2018**

	Osceola							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	35.3	42.5	35.6	43.3	37.7	41.4	39.4	36.0	39.7	34.7	41.4	36.8	40.0	38.1
Organized Sports Outside of School	29.3	20.0	20.6	26.7	27.0	21.9	24.0	38.6	19.8	25.7	30.1	37.2	19.7	27.9
School Band	11.8	7.8	12.6	6.7	11.1	8.4	9.5	17.3	8.1	12.5	11.6	16.6	8.0	12.0
School Club(s)	16.8	26.0	28.8	15.6	17.4	27.3	22.1	22.2	30.2	34.6	19.4	22.8	30.4	26.8
Community Club(s)	7.4	11.0	10.9	8.0	6.5	11.1	9.5	8.5	11.7	13.3	7.5	8.4	11.6	10.3

**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 Osceola and Florida Statewide youth, 2018**

	Osceola							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><i>Riding in a vehicle</i></b>														
Alcohol	--	12.7	12.8	11.4	--	13.1	--	--	14.3	15.1	13.4	--	14.3	--
Marijuana	--	20.0	19.3	20.1	--	19.4	--	--	22.9	24.4	21.5	--	22.8	--
<b><i>Driving a vehicle</i></b>														
Alcohol	--	3.4	3.6	3.2	--	2.3	--	--	4.4	3.8	4.9	--	4.3	--
Marijuana	--	8.1	7.2	8.3	--	7.4	--	--	9.5	8.7	10.1	--	9.2	--

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 Osceola, 2012 and 2018**

	2008			2010			2012			2014			2016			2018		
	<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	--	--	--	--	--	--	--	--	--	--	14.9	--	--	10.4	--	--	12.7	--
Marijuana	--	--	--	--	--	--	--	--	--	--	19.5	--	--	18.1	--	--	20.0	--
<b><i>Driving a vehicle</i></b>							--	--	--									
Alcohol	--	--	--	--	--	--	--	--	--	--	4.6	--	--	5.4	--	--	3.4	--
Marijuana	--	--	--	--	--	--	--	--	--	--	10.0	--	--	7.3	--	--	8.1	--

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

**Table 21. Protective factor prevalence rates for Osceola, Florida Statewide youth and the national normative database, 2018**

Domain	Scale	Osceola		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>Family</b>	Family Opportunities for Prosocial Involvement	46	55	58	57	59	54
	Family Rewards for Prosocial Involvement	46	48	50	51	54	55
<b>School</b>	School Opportunities for Prosocial Involvement	48	62	54	64	57	60
	School Rewards for Prosocial Involvement	44	57	45	55	53	58
<b>Peer and Individual</b>	Religiosity	46	53	46	54	56	62
<b>Average Prevalence Rate</b>		<b>46</b>	<b>55</b>	<b>51</b>	<b>56</b>	<b>56</b>	<b>58</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 Osceola, Florida Statewide youth and the national normative database, 2018**

Domain	Scale	Osceola		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	42	44	38	40	47	47
	Transitions and Mobility	60	73	59	61	47	46
	Laws and Norms Favorable to Drug Use	37	30	38	32	42	42
	Perceived Availability of Drugs	31	24	35	24	45	45
	Perceived Availability of Handguns	24	33	24	34	25	42
<b>Family</b>	Poor Family Management	45	41	43	37	44	45
	Family Conflict	42	36	39	34	42	37
<b>School</b>	Poor Academic Performance	50	48	43	43	45	48
	Lack of Commitment to School	61	58	60	57	47	46
<b>Peer and Individual</b>	Favorable Attitudes toward Antisocial Behavior	43	36	43	36	40	46
	Favorable Attitudes toward ATOD Use	36	31	35	34	39	45
	Early Initiation of Drug Use	18	18	24	19	41	46
<b>Average Prevalence Rate</b>		<b>41</b>	<b>39</b>	<b>40</b>	<b>38</b>	<b>40</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.



**Table 23. Protective factor prevalence rate trends among middle school students for Osceola, 2008 to 2018**

Domain	Scale	Osceola					
		2008	2010	2012	2014	2016	2018
<b>Family</b>	Family Opportunities for Prosocial Involvement	54	51	--	58	59	46
	Family Rewards for Prosocial Involvement	49	45	--	55	53	46
<b>School</b>	School Opportunities for Prosocial Involvement	44	48	--	52	49	48
	School Rewards for Prosocial Involvement	40	45	--	52	48	44
<b>Peer and Individual</b>	Religiosity	50	48	--	48	47	46
<b>Average Prevalence Rate</b>		<b>47</b>	<b>47</b>		<b>53</b>	<b>51</b>	<b>46</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 24. Risk factor prevalence rate trends among middle school students for Osceola, 2008 to 2018**

Domain	Scale	Osceola					
		2008	2010	2012	2014	2016	2018
<b>Community</b>	Community Disorganization	59	58	--	50	47	42
	Transitions and Mobility	69	69	--	62	65	60
	Laws and Norms Favorable to Drug Use	45	44	--	36	37	37
	Perceived Availability of Drugs	47	46	--	38	37	31
	Perceived Availability of Handguns	25	28	--	25	25	24
<b>Family</b>	Poor Family Management	49	47	--	39	43	45
	Family Conflict	45	47	--	43	39	42
<b>School</b>	Poor Academic Performance	45	44	--	45	49	50
	Lack of Commitment to School	61	52	--	55	60	61
<b>Peer and Individual</b>	Favorable Attitudes toward Antisocial Behavior	49	48	--	40	41	43
	Favorable Attitudes toward ATOD Use	42	39	--	29	34	36
	Early Initiation of Drug Use	39	35	--	24	21	18
<b>Average Prevalence Rate</b>		<b>45</b>	<b>43</b>	<b>--</b>	<b>40</b>	<b>42</b>	<b>41</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 Osceola, 2008 to 2018**

Domain	Scale	Osceola					
		2008	2010	2012	2014	2016	2018
<b>Family</b>	Family Opportunities for Prosocial Involvement	52	54	--	58	61	55
	Family Rewards for Prosocial Involvement	54	51	--	52	54	48
<b>School</b>	School Opportunities for Prosocial Involvement	58	59	--	61	65	62
	School Rewards for Prosocial Involvement	56	58	--	57	55	57
<b>Peer and Individual</b>	Religiosity	62	60	--	57	54	53
<b>Average Prevalence Rate</b>		<b>56</b>	<b>56</b>		<b>57</b>	<b>58</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.

**Table 26. Risk factor prevalence rate trends among high school students for Osceola, 2008 to 2018**

Domain	Scale	Osceola					
		2008	2010	2012	2014	2016	2018
<b>Community</b>	Community Disorganization	54	55	--	53	46	44
	Transitions and Mobility	75	70	--	71	70	73
	Laws and Norms Favorable to Drug Use	30	33	--	31	27	30
	Perceived Availability of Drugs	34	33	--	27	24	24
	Perceived Availability of Handguns	40	37	--	36	33	33
<b>Family</b>	Poor Family Management	46	45	--	36	34	41
	Family Conflict	39	40	--	33	34	36
<b>School</b>	Poor Academic Performance	45	41	--	48	51	48
	Lack of Commitment to School	42	48	--	50	55	58
<b>Peer and Individual</b>	Favorable Attitudes toward Antisocial Behavior	45	37	--	38	33	36
	Favorable Attitudes toward ATOD Use	34	34	--	36	28	31
	Early Initiation of Drug Use	31	29	--	20	14	18
<b>Average Prevalence Rate</b>		<b>37</b>	<b>39</b>	<b>--</b>	<b>40</b>	<b>37</b>	<b>39</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.