2016 Florida Youth Substance Abuse Survey

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

	Ora	nge	Florida S	tatewide
	N	%	N	%
Sex				
Female	779	48.4	31,515	47.9
Male	793	49.3	32,905	50.0
Race/Ethnic group				
African American	336	20.9	14,666	22.3
American Indian	16	1.0	568	0.9
Asian	55	3.4	743	1.1
Hispanic/Latino	434	27.0	13,174	20.0
Native Hawaiian/Pacific Islander	12	0.7	144	0.2
Other/Multiple	323	20.1	7,523	11.4
White, non-Hispanic	421	26.2	28,309	43.0
Age				
10	2	0.1	65	0.1
11	108	6.7	3,856	5.9
12	227	14.1	8,338	12.7
13	304	18.9	9,230	14.0
14	304	18.9	9,454	14.4
15	248	15.4	10,070	15.3
16	187	11.6	9,684	14.7
17	156	9.7	9,348	14.2
18	57	3.5	4,799	7.3
19 or older	9	0.6	618	0.9
Grade				
6th	230	14.3	9,301	14.1
7th	291	18.1	9,215	14.0
8th	327	20.3	9,326	14.2
9th	284	17.7	10,140	15.4
10th	187	11.6	9,834	15.0
11th	186	11.6	9,254	14.1
12th	103	6.4	8,705	13.2
Overall Middle School	848	52.7	27,678	42.1
Overall High School	760	47.3	37,765	57.4
Total	1,608	100.0	65,776	100.0

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 Orange and Florida Statewide youth who reported having used various drugs in their lifetimes, 2016

				Orange						Flori	da State	wide		
	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	18.3	48.2	36.7	33.6	20.8	49.4	35.6	21.8	51.4	41.3	37.1	23.6	51.5	39.1
Blacking Out		14.4	13.4	15.1		14.2	14.4		15.9	16.5	15.4		16.1	15.9
Cigarettes	3.9	15.9	9.9	11.4	4.2	16.6	10.8	8.0	18.5	14.0	14.1	8.2	18.5	14.1
Vaporizer/E-Cigarette	9.2	27.0	18.4	19.8	11.5	27.1	19.3	14.6	33.9	24.4	27.1	15.7	34.5	25.8
Marijuana or Hashish	4.2	31.4	17.7	20.5	6.4	33.8	19.7	7.0	31.7	21.4	21.3	8.1	31.8	21.3
Synthetic Marijuana		3.7	2.9	4.4		4.6	3.7		4.9	4.8	5.0		4.8	4.9
Inhalants	5.5	4.0	6.1	3.4	5.7	4.1	4.6	6.4	4.6	6.1	4.7	6.4	4.7	5.4
Flakka		0.4	0.3	0.2		0.6	0.4		1.0	0.9	1.1		1.0	1.0
Club Drugs	0.5	3.2	1.7	2.1	0.6	3.7	2.0	0.7	3.0	1.9	2.2	0.8	2.9	2.1
LSD, PCP or Mushrooms	0.9	3.9	2.2	2.5	0.8	4.7	2.6	1.0	4.8	2.7	3.7	1.1	4.9	3.2
Methamphetamine	0.5	0.4	0.8	0.1	0.4	0.5	0.4	0.5	0.8	0.6	0.8	0.5	0.8	0.7
Cocaine or Crack Cocaine	0.6	3.2	2.0	2.2	0.5	3.6	2.1	0.8	2.5	1.6	1.9	0.8	2.3	1.8
Heroin	0.5	0.4	0.4	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Depressants	1.0	7.0	3.1	5.5	1.4	8.0	4.4	2.2	6.5	5.3	4.1	2.4	6.6	4.7
Prescription Pain Relievers	3.9	4.3	4.7	3.4	3.7	5.0	4.1	3.3	5.8	5.3	4.2	3.5	5.7	4.8
Prescription Amphetamines	1.0	4.3	1.8	3.6	1.2	4.4	2.9	1.3	4.7	3.3	3.2	1.4	4.6	3.2
Steroids (without a doctor's order)	0.5	0.4	0.6	0.3	0.5	0.5	0.4	0.6	0.5	0.4	0.6	0.5	0.5	0.5
Over-the-Counter Drugs	1.6	5.0	3.1	3.6	1.7	5.4	3.5	3.2	5.3	4.7	4.2	3.4	5.4	4.4
Needle to Inject Illegal Drugs		1.3	0.7	1.9		0.8	1.3		0.8	0.6	0.8		0.8	0.8
Any illicit drug	12.7	35.7	24.8	25.7	14.2	38.8	25.8	15.7	36.4	29.0	26.4	16.6	36.6	27.7
Any illicit drug other than marijuana	10.8	17.3	14.5	14.0	11.1	19.1	14.5	12.0	17.7	16.4	14.2	12.3	17.7	15.3
Alcohol only	11.3	19.0	17.1	14.6	12.4	17.5	15.7	12.5	21.0	18.1	17.0	13.4	21.0	17.5
Alcohol or any illicit drug	23.6	54.2	41.4	39.8	26.2	55.8	41.1	27.8	57.2	46.8	43.1	29.6	57.4	44.8
Any illicit drug, but no alcohol	5.7	6.2	5.0	7.0	5.6	6.9	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 Orange and Florida Statewide youth who reported having used various drugs in the past 30 days, 2016

				Orange						Flori	da State	wide		
	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	6.3	23.3	17.5	15.0	7.5	22.9	16.1	8.3	25.5	19.9	17.0	9.1	25.2	18.3
Binge Drinking	2.5	7.9	6.3	5.0	3.0	8.3	5.6	3.2	10.9	7.9	7.7	3.4	10.8	7.7
Cigarettes	0.8	3.0	1.8	2.3	1.0	3.0	2.0	1.4	4.8	3.3	3.5	1.5	4.6	3.4
Vaporizer/E-Cigarette	3.2	8.6	7.5	5.1	4.1	8.6	6.3	5.1	12.8	8.4	10.6	5.5	12.9	9.6
Marijuana or Hashish	2.3	14.2	9.1	8.3	3.4	15.3	9.1	3.2	17.0	10.9	11.5	3.9	16.9	11.2
Synthetic Marijuana		0.7	0.8	0.5		0.8	0.7		1.0	0.9	1.2		1.1	1.0
Inhalants	2.3	1.0	2.8	0.4	2.1	0.9	1.6	2.2	1.2	1.9	1.4	2.1	1.2	1.6
Flakka		0.0	0.0	0.0		0.0	0.0		0.5	0.4	0.7		0.5	0.5
Club Drugs	0.1	0.4	0.1	0.4	0.1	0.5	0.3	0.3	0.8	0.5	0.6	0.3	0.7	0.6
LSD, PCP or Mushrooms	0.0	1.0	0.8	0.3	0.0	1.3	0.6	0.3	1.4	0.7	1.1	0.3	1.4	0.9
Methamphetamine	0.2	0.1	0.3	0.0	0.2	0.1	0.1	0.3	0.4	0.3	0.4	0.3	0.4	0.4
Cocaine or Crack Cocaine	0.2	0.8	0.6	0.5	0.2	0.7	0.6	0.3	0.8	0.6	0.6	0.3	0.8	0.6
Heroin	0.1	0.2	0.1	0.2	0.1	0.3	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0.2
Depressants	0.4	1.6	0.9	1.3	0.5	1.9	1.1	0.8	2.4	2.0	1.5	0.9	2.5	1.8
Prescription Pain Relievers	1.5	1.6	2.1	0.8	1.4	1.9	1.5	1.6	2.0	2.2	1.5	1.6	2.1	1.8
Prescription Amphetamines	0.1	1.3	0.6	0.7	0.2	1.3	0.8	0.5	1.6	1.1	1.2	0.6	1.7	1.2
Steroids (without a doctor's order)	0.3	0.0	0.2	0.0	0.2	0.0	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	1.1	2.4	2.3	1.1	1.0	2.6	1.8	1.8	2.1	2.0	1.9	1.8	2.1	2.0
Any illicit drug	6.1	16.9	13.0	10.4	6.9	18.1	12.2	7.5	20.0	15.1	14.2	8.1	20.0	14.7
Any illicit drug other than marijuana	4.8	6.6	6.8	4.0	4.7	7.1	5.8	5.6	7.7	7.3	6.2	5.7	7.7	6.8
Alcohol only	4.5	14.2	10.9	9.6	5.3	14.3	10.0	5.2	13.4	11.1	9.1	5.6	13.3	10.0
Alcohol or any illicit drug	10.1	30.6	22.8	20.1	11.8	31.1	21.8	12.5	32.9	25.8	22.9	13.5	32.9	24.3
Any illicit drug, but no alcohol	4.0	7.7	5.6	5.7	4.4	9.0	6.2	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 Orange, 2006 to 2016

		2006			2008			2010			2012			2014			2016	
	Middle School	0	Total	Middle School		Total	Middle School	High School	Total	Middle School	High School	Total	Middle School	O	Total	Middle School	U	Total
Alcohol	35.8	64.1	52.2	33.4	66.3	51.9	30.8	63.5	49.5	29.3	59.8	46.8	21.2	53.7	40.0	18.3	48.2	35.6
Blacking Out														15.5	15.5		14.4	14.4
Cigarettes	17.5	35.0	27.5	16.1	33.6	25.9	13.8	32.5	24.5	9.4	25.4	18.5	5.7	19.8	13.9	3.9	15.9	10.8
Vaporizer/E-Cigarette																9.2	27.0	19.3
Marijuana or Hashish	7.8	27.8	19.3	7.3	28.5	19.2	7.7	33.4	22.4	8.1	33.4	22.6	5.5	31.0	20.4	4.2	31.4	19.7
Synthetic Marijuana											10.8	10.8		5.9	5.9		3.7	3.7
Inhalants	14.1	11.7	12.7	13.9	10.7	12.1	12.5	9.9	11.0	10.0	6.1	7.7	8.7	4.2	6.1	5.5	4.0	4.6
Flakka																	0.4	0.4
Club Drugs				1.1		1.1	1.1	6.0	3.9	1.2	4.5	3.1	0.4	4.3	2.7	0.5	3.2	2.0
LSD, PCP or Mushrooms				1.7		1.7	1.6	5.6	3.9	1.9	5.3	3.8	1.0	5.8	3.8	0.9	3.9	2.6
Methamphetamine	1.3	1.5	1.4	1.1	1.4	1.3	0.9	1.1	1.0	1.3	0.5	0.8	1.2	1.2	1.2	0.5	0.4	0.4
Cocaine or Crack Cocaine				2.2		2.2	1.0	3.0	2.2	1.2	2.4	1.9	0.7	2.4	1.7	0.6	3.2	2.1
Heroin	0.6	0.7	0.7	0.5	0.3	0.4	0.5	1.4	1.0	0.4	0.4	0.4	0.3	0.8	0.6	0.5	0.4	0.5
Depressants	2.7	6.9	5.1	3.2	6.9	5.3	2.0	8.3	5.6	2.3	6.2	4.5	1.0	5.7	3.7	1.0	7.0	4.4
Prescription Pain Relievers	4.2	6.9	5.8	4.8	7.0	6.0	4.1	10.7	7.9	4.5	8.4	6.8	2.9	7.7	5.7	3.9	4.3	4.1
Prescription Amphetamines	1.7	5.6	4.0	0.9	3.8	2.5	1.0	5.9	3.8	1.0	5.1	3.3	0.3	5.2	3.2	1.0	4.3	2.9
Steroids (without a doctor's order)	1.3	1.1	1.2	0.7	1.3	1.0	0.7	1.1	1.0	0.9	0.6	0.7	0.4	0.4	0.4	0.5	0.4	0.4
Over-the-Counter Drugs				6.8		6.8	3.1	8.0	5.9	3.5	7.6	5.9	3.1	7.2	5.5	1.6	5.0	3.5
Needle to Inject Drugs																	1.3	1.3
Any illicit drug	21.9	35.7	29.8	21.1	34.6	28.7	20.6	41.5	32.5	19.3	39.4	30.8	15.6	38.4	28.8	12.7	35.7	25.8
Any illicit drug other than marijuana	18.3	21.2	20.0	17.9	20.7	19.5	17.4	25.5	22.0	15.8	19.0	17.6	12.3	19.8	16.6	10.8	17.3	14.5
Alcohol only	20.6	31.9	27.2	17.0	34.7	26.9	17.9	25.2	22.1	17.1	25.7	22.0	11.7	21.8	17.6	11.3	19.0	15.7
Alcohol or any illicit drug	42.0	67.7	56.8	38.2	69.0	55.5	38.4	66.5	54.4	36.1	64.9	52.5	27.2	60.1	46.2	23.6	54.2	41.1
Any illicit drug, but no alcohol	6.3	3.9	4.9	4.9	3.0	3.9	7.7	3.2	5.2	7.1	5.2	6.0	6.3	6.5	6.4	5.7	6.2	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.

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

		2006			2008			2010			2012			2014			2016	
	Middle School	High School	Total	Middle School	0	Total	Middle School		Total	Middle School		Total	Middle School		Total	Middle School	0	Total
Alcohol	15.5	38.4	28.6	17.2	35.3	27.4	14.1	35.8	26.5	10.8	32.2	23.1	8.0	23.5	17.0	6.3	23.3	16.1
Binge Drinking	7.7	21.2	15.5	5.6	17.0	12.0	5.2	17.9	12.5	5.2	14.6	10.6	3.0	11.5	7.9	2.5	7.9	5.6
Cigarettes	5.2	12.6	9.5	4.9	10.1	7.8	4.1	10.6	7.8	1.3	7.8	5.0	1.4	5.7	3.9	0.8	3.0	2.0
Vaporizer/E-Cigarette																3.2	8.6	6.3
Marijuana or Hashish	4.1	13.6	9.6	3.9	12.4	8.7	4.0	17.9	11.9	4.5	17.7	12.1	2.7	17.4	11.3	2.3	14.2	9.1
Synthetic Marijuana											4.7	4.7		1.1	1.1		0.7	0.7
Inhalants	5.8	3.2	4.3	5.3	3.6	4.3	4.4	2.9	3.6	3.7	2.4	3.0	3.1	0.9	1.8	2.3	1.0	1.6
Flakka																	0.0	0.0
Club Drugs				0.8		0.8	0.5	1.5	1.1	0.7	1.2	1.0	0.2	1.5	0.9	0.1	0.4	0.3
LSD, PCP or Mushrooms				1.0		1.0	0.5	1.5	1.1	1.0	0.9	0.9	0.6	1.9	1.4	0.0	1.0	0.6
Methamphetamine	1.1	0.7	0.9	0.2	0.3	0.3	0.6	0.2	0.4	0.1	0.3	0.2	0.9	0.7	0.8	0.2	0.1	0.1
Cocaine or Crack Cocaine				0.6		0.6	0.6	0.5	0.5	0.4	0.2	0.3	0.5	1.0	0.8	0.2	0.8	0.6
Heroin	0.0	0.4	0.2	0.7	0.2	0.4	0.2	0.6	0.4	0.2	0.3	0.3	0.2	0.2	0.2	0.1	0.2	0.2
Depressants	1.3	2.1	1.8	1.5	2.2	1.9	1.0	2.8	2.0	1.0	1.2	1.1	0.6	2.4	1.7	0.4	1.6	1.1
Prescription Pain Relievers	1.6	2.6	2.2	2.8	1.9	2.3	2.1	3.4	2.8	2.3	3.5	3.0	1.6	2.8	2.3	1.5	1.6	1.5
Prescription Amphetamines	1.3	1.7	1.6	0.5	1.3	0.9	0.7	1.3	1.0	0.4	1.8	1.2	0.2	1.6	1.1	0.1	1.3	0.8
Steroids (without a doctor's order)	0.9	0.7	0.8	0.6	0.6	0.6	0.4	0.4	0.4	0.6	0.3	0.4	0.3	0.2	0.2	0.3	0.0	0.1
Over-the-Counter Drugs				3.0		3.0	1.7	2.5	2.2	2.1	3.2	2.7	1.5	2.3	2.0	1.1	2.4	1.8
Any illicit drug	10.5	18.5	15.2	10.8	15.2	13.3	10.4	23.0	17.6	9.3	22.7	17.0	7.5	21.6	15.7	6.1	16.9	12.2
Any illicit drug other than marijuana	8.3	9.6	9.1	8.3	7.3	7.7	7.9	10.9	9.6	6.8	9.4	8.3	5.5	9.4	7.8	4.8	6.6	5.8
Alcohol only	10.4	24.0	18.1	10.6	23.2	17.7	9.0	19.6	15.0	6.4	17.5	12.8	5.0	10.4	8.1	4.5	14.2	10.0
Alcohol or any illicit drug	20.8	42.2	33.1	21.4	38.2	30.8	19.7	42.0	32.4	15.9	39.7	29.5	12.2	31.6	23.4	10.1	30.6	21.8
Any illicit drug, but no alcohol	5.4	4.0	4.7	4.6	3.0	3.7	5.7	6.9	6.4	5.4	7.7	6.7	4.4	8.6	6.9	4.0	7.7	6.2

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 Orange and Florida Statewide youth who reported early ATOD use, perceived risk of harm, personal disapproval, parental disapproval and peer disapproval, 2016

				Orange						Flori	ida State	ewide		
	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
Early ATOD use														
More than a sip of alcohol		20.0	19.3	19.3		21.2	20.0		19.4	18.3	20.2		19.3	19.4
Drinking at least once a month		4.1	3.8	4.6		4.0	4.1		3.5	3.7	3.4		3.5	3.5
Smoke cigarettes		7.4	6.1	8.1		8.0	7.4		9.3	8.6	9.8		9.4	9.3
Smoke marijuana		10.0	6.7	12.0		11.7	10.0		10.6	9.0	12.0		10.8	10.6
Great risk of harm														
1 or 2 drinks nearly every day	44.7	42.6	49.3	38.4	45.0	43.5	43.5	45.7	40.7	46.4	39.3	45.9	40.0	42.8
5+ drinks once or twice a week	58.4	53.2	58.6	52.5	58.1	54.1	55.4	58.1	52.3	58.4	51.2	58.4	51.8	54.7
1+ packs of cigarettes per day	67.8	71.4	71.8	68.1	68.2	73.3	69.9	67.9	68.8	68.4	68.5	68.7	68.2	68.4
Marijuana once or twice a week	53.4	29.6	42.2	37.9	51.8	28.4	39.8	51.7	25.2	37.5	35.2	50.1	24.4	36.3
Try marijuana once or twice	37.0	21.8	29.1	27.4	36.0	21.2	28.3	36.1	16.8	24.8	25.0	34.7	16.4	24.9
Use prescription drugs	63.6	68.2	68.4	64.7	64.9	70.3	66.3	69.1	68.2	70.0	67.3	69.4	67.9	68.5
Think it would be wrong to														
Smoke cigarettes	96.2	89.6	91.9	92.9	96.7	90.1	92.4	95.6	87.7	91.1	91.0	95.3	88.9	91.0
Drink alcohol regularly	90.0	67.5	76.3	77.9	89.4	65.7	77.0	88.8	64.5	74.1	75.2	87.6	64.8	74.7
Smoke marijuana	92.5	66.3	77.8	78.1	91.3	63.0	77.4	89.7	62.3	74.4	73.3	88.1	62.3	73.8
Smoke synthetic marijuana	92.4	86.7	88.5	89.4	92.2	86.0	89.1	93.1	88.6	90.1	90.9	92.7	88.6	90.5
Use other illicit drugs	97.3	94.3	95.9	95.5	97.6	93.5	95.5	97.5	93.6	95.8	94.7	97.3	93.6	95.2
Parents think it would be wrong to														
1 or 2 drinks nearly every day	97.1	93.8	94.9	95.3	96.5	94.3	95.2	97.3	93.8	95.4	95.1	97.2	94.1	95.2
Smoke cigarettes	98.3	97.1	97.1	97.9	98.3	97.6	97.6	98.6	96.8	97.6	97.5	98.6	97.3	97.6
Smoke marijuana	97.4	89.7	92.5	93.7	96.8	90.2	93.1	97.0	88.6	92.3	92.0	96.6	88.9	92.1
Use prescription drugs	97.8	97.1	97.0	97.9	97.7	98.3	97.4	98.2	97.3	97.4	97.9	98.1	97.4	97.7
Friends think it would be wrong to														
1 or 2 drinks nearly every day	92.1	80.5	86.8	84.4	91.0	80.0	85.4	91.3	79.0	85.6	82.9	90.7	79.1	84.2
Smoke tobacco	97.4	90.9	94.8	92.6	95.9	92.0	93.6	94.8	87.0	91.1	89.5	94.4	87.8	90.3
Smoke marijuana	92.5	66.1	78.5	77.1	89.3	65.2	77.3	88.6	59.9	72.6	71.3	86.6	59.8	72.0
Use prescription drugs	97.1	91.7	94.3	93.8	96.1	91.9	94.0	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.

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

		2006			2008			2010			2012			2014			2016	
	Middle School	U	Total	Middle School		Total	Middle School	High School	Total	Middle School		Total	Middle School		Total	Middle School		Total
Early ATOD use																		
Try alcohol		35.2	35.2		31.1	31.1		27.5	27.5		21.4	21.4		16.2	16.2		20.0	20.0
Drink monthly		7.2	7.2		5.9	5.9		6.1	6.1		3.3	3.3		2.3	2.3		4.1	4.1
Smoke cigarettes		22.4	22.4		18.6	18.6		18.8	18.8		10.4	10.4		8.6	8.6		7.4	7.4
Smoke marijuana		11.4	11.4		8.9	8.9		11.7	11.7		8.7	8.7		9.9	9.9		10.0	10.0
Great risk of harm																		
Daily alcohol use	42.6	42.3	42.3	45.5	42.7	43.9	47.0	44.8	45.7	46.7	44.0	45.2	46.1	46.1	46.1	44.7	42.6	43.5
5+ drinks weekly													63.4	58.5	60.5	58.4	53.2	55.4
Daily cigarette use	63.4	63.9	63.4	64.6	68.8	67.0	66.6	66.0	66.3	69.8	71.0	70.5	73.3	74.2	73.8	67.8	71.4	69.9
Marijuana weekly*													58.3	28.3	40.9	53.4	29.6	39.8
Try marijuana	46.2	30.2	36.7	45.5	28.0	35.7	41.7	21.2	30.0	38.1	21.7	28.6	39.9	17.6	26.9	37.0	21.8	28.3
Prescription drugs											72.3	72.3	74.1	72.8	73.3	63.6	68.2	66.3
Think it wrong																		
Smoke cigarettes	90.0	74.1	80.9	90.9	76.1	82.6	91.7	77.3	83.4	94.2	83.1	87.9	96.5	88.6	92.0	96.2	89.6	92.4
Drink regularly	80.8	58.1	67.8	82.3	54.2	66.5	83.1	58.2	68.9	87.3	64.2	74.1	89.2	67.0	76.5	90.0	67.5	77.0
Smoke marijuana	91.1	75.8	82.2	90.8	73.4	81.0	89.9	69.0	77.9	91.2	66.8	77.3	91.3	65.1	76.3	92.5	66.3	77.4
Smoke synthetic marijuana																92.4	86.7	89.1
Use other illicit drugs	97.1	95.1	95.9	97.5	92.8	94.8	96.0	93.4	94.5	96.7	94.1	95.2	98.5	92.8	95.2	97.3	94.3	95.5
Parents think it wrong																		
Daily alcohol use*													97.3	94.6	95.7	97.1	93.8	95.2
Smoke cigarettes	97.0	91.8	93.9	96.5	93.5	94.8	97.0	94.4	95.5	98.0	96.5	97.1	99.1	98.7	98.9	98.3	97.1	97.6
Smoke marijuana	97.0	93.7	95.0	98.2	94.1	95.9	96.2	93.1	94.4	97.7	93.1	95.1	98.1	93.8	95.6	97.4	89.7	93.1
Prescription drugs													98.8	98.4	98.6	97.8	97.1	97.4
Friends think it wrong																		
Daily alcohol use													92.8	79.8	85.4	92.1	80.5	85.4
Smoke tobacco													96.0	87.5	91.1	97.4	90.9	93.6
Smoke marijuana													91.0	62.3	74.4	92.5	66.1	77.3
Prescription drugs													97.7	90.9	93.8	97.1	91.7	94.0

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 $\underline{\text{high school}}$ drinkers, usual source of alcohol within the past 30 days, Orange and Florida Statewide youth, 2016

				Orange						Flori	da State	wide		
	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
Bought in a store		5.2	1.0	10.1		5.7	5.2		8.3	5.0	12.4		7.3	8.3
Bought in a restaurant, bar, or club		0.0	0.0	0.0		0.0	0.0		1.6	1.2	2.1		1.5	1.6
Bought at a public event		0.0	0.0	0.0		0.0	0.0		0.7	0.7	0.8		0.6	0.7
Someone bought it for me		10.4	9.5	11.7		10.6	10.4		14.7	13.3	16.3		14.5	14.7
Someone gave it to me		45.2	48.0	42.2		46.1	45.2		44.8	50.6	37.8		47.0	44.8
Took it from a store		0.6	0.0	1.3		0.8	0.6		0.3	0.2	0.4		0.4	0.3
Took it from a family member		22.4	27.4	17.3		23.0	22.4		11.7	14.2	8.7		12.4	11.7
Some other way		16.1	14.0	17.3		13.9	16.1		17.8	14.7	21.5		16.5	17.8

Table 9. Among $\underline{\text{high school}}$ drinkers, usual drinking location within the past 30 days, Orange and Florida Statewide youth, 2016

				Orange						Flori	da State	wide		
	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
My home		43.7	49.7	36.9		40.5	43.7		37.7	39.2	35.9		37.1	37.7
Another person's home		33.6	34.5	33.3		37.5	33.6		40.0	41.0	38.9		40.8	40.0
Car or other vehicle		1.3	0.0	1.1		1.6	1.3		1.7	1.6	1.9		1.7	1.7
Restaurant, bar, or club		4.0	5.4	2.6		5.2	4.0		2.7	2.9	2.5		2.4	2.7
Public place		2.1	0.0	4.7		2.7	2.1		3.9	3.9	3.7		4.3	3.9
Public event		1.9	1.4	2.6		1.5	1.9		1.6	1.8	1.5		1.7	1.6
School property		2.9	0.0	6.4		1.7	2.9		1.3	0.7	2.0		1.4	1.3
Some other place		10.4	9.0	12.5		9.4	10.4		11.1	9.0	13.7		10.6	11.1

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

				Orange						Flori	da State	wide		
	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
1		31.2	36.8	25.3		29.4	31.2		29.6	31.6	27.4		30.5	29.6
2		24.3	24.1	25.1		20.8	24.3		22.5	24.8	19.8		22.4	22.5
3		15.9	19.0	12.7		17.1	15.9		17.3	17.9	16.3		16.9	17.3
4		7.6	7.1	8.4		9.4	7.6		8.6	9.0	8.3		8.5	8.6
5 or more		21.0	13.0	28.6		23.3	21.0		22.0	16.7	28.2		21.8	22.0

Table 11. Percentages of Orange and Florida Statewide youth who reported drinking alcohol, smoking marijuana, or using another drug to get high $\underline{\text{before or during school}}$ in the past 12 months, 2016

				Orange						Flori	da State	wide		
	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
Drinking alcohol	3.5	6.2	5.1	4.8	4.3	5.7	5.0	3.3	6.5	5.5	4.7	3.3	6.8	5.1
Smoking marijuana	3.5	11.2	7.8	7.3	4.8	11.5	7.9	3.2	12.2	8.1	8.7	3.7	12.3	8.5
Used another drug to get high	1.9	4.1	2.8	3.4	2.6	4.1	3.2	1.4	3.9	2.9	2.9	1.5	4.1	2.9

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

				Orange						Flori	da State	wide		
	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
Carrying a handgun	2.9	5.5	2.6	5.9	3.8	5.7	4.4	5.0	5.8	2.6	8.3	5.0	5.9	5.5
Selling drugs	1.3	5.3	1.7	5.2	1.5	6.1	3.6	1.6	6.0	3.0	5.4	1.8	6.1	4.2
Attempting to steal a vehicle	1.0	1.6	0.5	2.2	1.4	1.4	1.3	1.0	1.5	0.8	1.7	1.0	1.5	1.3
Being arrested	1.8	1.9	1.5	2.1	1.7	2.2	1.8	1.9	2.8	1.8	3.0	1.8	3.0	2.4
Taking a handgun to school	0.5	1.2	0.2	1.6	1.4	0.5	0.9	0.4	0.7	0.3	0.9	0.4	0.7	0.6
Getting suspended	8.1	9.3	6.4	11.1	8.2	8.9	8.8	10.6	9.1	7.0	12.5	10.1	9.8	9.8
Attacking someone with intent to harm	7.1	6.7	6.4	7.2	7.5	7.2	6.9	6.2	6.1	5.3	6.9	6.0	6.6	6.1

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

		2006			2008			2010			2012			2014			2016	
	Middle School	High School	Total		High School	Total												
Carrying a handgun	5.6	7.0	6.4	4.4	4.6	4.5	3.5	6.3	5.1	5.7	3.2	4.2	3.4	5.6	4.7	2.9	5.5	4.4
Selling drugs	3.2	8.5	6.5	2.3	5.4	4.0	2.3	8.7	6.0	3.2	6.6	5.2	0.8	8.3	5.2	1.3	5.3	3.6
Attempting to steal a vehicle	3.4	3.7	3.5	2.8	2.2	2.5	2.2	2.7	2.5	2.0	1.4	1.7	0.8	1.1	1.0	1.0	1.6	1.3
Being arrested	4.5	6.4	5.7	3.0	2.5	2.7	3.9	5.5	4.8	2.6	3.3	3.0	1.1	3.1	2.2	1.8	1.9	1.8
Taking a handgun to school	2.0	1.8	1.9	0.9	0.9	0.9	0.4	0.9	0.7	1.6	0.1	0.7	0.5	0.6	0.6	0.5	1.2	0.9
Getting suspended	18.0	18.2	18.2	16.7	14.4	15.4	16.0	13.7	14.7	12.6	11.5	11.9	7.8	11.0	9.6	8.1	9.3	8.8
Attacking someone with intent to harm	16.3	16.0	16.2	10.5	10.6	10.6	13.0	12.8	12.9	7.8	7.7	7.8	4.0	6.5	5.4	7.1	6.7	6.9

Table 14. Percentages of Orange 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

				Orange						Flori	da State	wide		
	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
Family members who have been or are now in jail or prison	33.0	42.3	40.6	35.5	34.4	44.9	38.3	44.4	44.6	47.8	41.2	44.2	45.4	44.5
Friends who have have been or are in trouble because of alcohol or drugs	18.2	40.1	31.5	28.9	21.3	41.8	30.7	23.9	46.5	38.4	35.8	26.0	47.1	37.1

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

				Orange						Flori	da State	wide		
	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
Skipped school because of bullying	5.9	7.7	9.7	4.5	6.0	7.2	6.9	7.6	8.2	11.5	4.4	7.6	8.3	7.9
Was kicked or shoved in past 30 days	19.7	7.8	9.9	15.6	18.9	7.0	12.9	19.6	8.1	12.0	13.8	18.8	8.1	13.0
Was taunted or teased in past 30 days	33.0	23.1	27.4	27.2	31.3	23.5	27.3	35.3	22.5	30.1	25.6	34.4	22.8	27.9
Was victim of cyber bullying in past 30 days	8.7	7.2	10.2	5.1	8.6	7.5	7.8	7.8	7.6	10.2	5.2	7.8	7.9	7.7
Physically bullied others in past 30 days	7.5	5.3	5.1	6.7	6.8	4.7	6.2	7.6	4.9	5.0	7.0	7.2	5.2	6.1
Verbally bullied others in past 30 days	14.0	11.4	10.7	14.0	13.7	11.3	12.5	14.3	10.4	11.0	13.0	14.0	10.7	12.0
Cyber bullied others in past 30 days	2.8	4.0	3.0	4.0	3.1	3.9	3.5	3.6	4.1	4.0	3.7	3.7	4.1	3.9

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

				Orange						Flori	da State	wide		
	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
Have you ever belonged to a gang?	3.9	3.0	2.9	3.9	3.1	3.6	3.4	3.3	3.5	2.3	4.5	3.1	3.6	3.4
Did that gang have a name?	30.6	15.8	17.5	24.5	25.1	19.2	21.1	23.4	14.1	13.1	19.7	21.9	14.4	16.9
Are you a gang member now?		1.2	0.5	1.9		1.4	1.2		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 <u>high school students who have belonged to a gang</u>, among Orange and Florida Statewide youth, 2016

				Orange						Flori	da State	wide		
	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
Fun and excitement		4.6	2.3	6.7		5.1	4.6		5.0	4.3	5.5		5.0	5.0
Protection		5.4	2.2	7.5		6.3	5.4		4.2	2.6	5.4		4.5	4.2
Friend or relative in a gang		2.3	0.0	4.3		2.7	2.3		4.1	2.9	4.9		4.1	4.1
Forced to join		0.0	0.0	0.0		0.0	0.0		1.1	1.1	1.2		1.2	1.1
To get respect		3.5	2.4	4.6		4.0	3.5		3.5	2.0	4.7		3.5	3.5
Money		3.5	0.4	5.9		4.0	3.5		3.8	2.5	4.8		4.1	3.8
To fit in better		2.2	1.0	3.3		2.9	2.2		1.2	1.1	1.4		1.2	1.2
Other reasons		4.7	3.6	6.0		4.7	4.7		5.9	4.5	7.0		5.6	5.9

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

				Orange						Flori	da State	wide		
	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
School Sports	38.1	40.3	32.1	46.5	38.7	41.2	39.4	36.0	40.4	34.5	42.5	36.4	41.4	38.5
Organized Sports Outside of School	45.4	22.1	28.1	35.7	42.8	24.3	32.0	41.6	22.4	28.2	32.9	40.1	22.8	30.5
School Band	26.4	9.5	15.6	18.1	24.6	9.4	16.6	16.7	8.1	12.3	11.1	16.2	8.1	11.7
School Club(s)	25.8	36.7	40.1	25.3	26.7	37.2	32.0	22.1	31.8	35.4	20.4	22.8	31.6	27.6
Community Club(s)	11.7	12.1	16.0	8.0	12.2	11.2	11.9	9.3	12.8	14.6	8.2	9.4	12.6	11.3

Table 19. Percentages of <u>high school</u> 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 Orange and Florida Statewide youth, 2016

				Orange						Flori	da State	wide		
	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
Riding in a vehicle														
Alcohol		15.0	15.2	14.5		16.4	15.0		16.4	17.5	15.3		16.3	16.4
Marijuana		23.6	25.2	21.6		26.9	23.6		22.7	23.7	21.7		22.9	22.7
Driving a vehicle														
Alcohol		3.8	4.0	3.1		4.3	3.8		5.4	5.0	5.8		5.2	5.4
Marijuana		8.5	7.3	8.5		9.8	8.5		10.3	9.1	11.4		9.9	10.3

Table 20. Trends for <u>high school</u> 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 Orange, 2012 and 2016

		2006			2008			2010			2012			2014			2016	
	Middle School	High School	Total	Middle School	O	Total	Middle School	High School	Total	Middle School	0		Middle School	High School	Total	Middle School	High School	Total
Riding in a vehicle																		
Alcohol											20.9	20.9		16.6	16.6		15.0	15.0
Marijuana											24.9	24.9		21.6	21.6		23.6	23.6
Driving a vehicle																		
Alcohol											7.1	7.1		5.9	5.9		3.8	3.8
Marijuana											10.4	10.4		10.4	10.4		8.5	8.5

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

Domain	Scale	Ora	inge	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
Community	Community Rewards for Prosocial Involvement	42	69	46	69	56	63
Family	Family Opportunities for Prosocial Involvement	60	57	60	59	59	54
	Family Rewards for Prosocial Involvement	59	55	56	56	54	55
School	School Opportunities for Prosocial Involvement	53	59	53	63	57	60
	School Rewards for Prosocial Involvement	53	56	49	59	53	58
Peer and Individual	Religiosity	55	56	49	57	56	62
Average Prevalence R	ate	54	59	52	61	56	59

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 Orange, Florida Statewide youth and the national normative database, 2016

Domain	Scale	Ora	inge	Florida S	Statewide	Nationa	l Norms
		Middle School	High School	Middle School	High School	Middle School	High School
Community	Community Disorganization	43	48	42	44	47	47
	Transitions and Mobility	56	65	59	61	47	46
	Laws and Norms Favorable to Drug Use	37	28	37	31	42	42
	Perceived Availability of Drugs	32	25	37	27	45	45
	Perceived Availability of Handguns	21	35	24	36	25	42
Family	Poor Family Management	42	44	40	38	44	45
	Family Conflict	39	35	38	33	42	37
School	Poor Academic Performance	35	40	42	44	45	48
	Lack of Commitment to School	52	59	53	54	47	46
Peer and	Favorable Attitudes toward Antisocial Behavior	40	35	39	35	40	46
Individual	Favorable Attitudes toward ATOD Use	30	32	32	36	39	45
	Early Initiation of Drug Use	21	20	23	22	41	46
Average Preva	lence Rate	37	39	39	38	42	45

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 Orange, 2006 to 2016

Domain	Scale			Ora	ınge		
		2006	2008	2010	2012	2014	2016
Community	Community Rewards for Prosocial Involvement	52	52	52	52	47	42
Family	Family Opportunities for Prosocial Involvement	49	57	58	57	61	60
	Family Rewards for Prosocial Involvement	48	50	54	55	56	59
School	School Opportunities for Prosocial Involvement	46	49	50	53	51	53
	School Rewards for Prosocial Involvement	41	46	49	51	51	53
Peer and Individual	Religiosity	56	56	56	52	54	55
Average Prevalence R	ate	49	52	53	53	53	54

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 Orange, 2006 to 2016

Domain	Scale			Ora	ınge		
		2006	2008	2010	2012	2014	2016
Community	Community Disorganization	45	49	45	49	40	43
	Transitions and Mobility	62	63	62	57	59	56
	Laws and Norms Favorable to Drug Use	42	41	37	37	29	37
	Perceived Availability of Drugs	46	47	45	41	36	32
	Perceived Availability of Handguns	28	26	22	22	21	21
Family	Poor Family Management	54	46	44	44	34	42
	Family Conflict	42	42	42	39	38	39
School	Poor Academic Performance	48	49	37	35	36	35
	Lack of Commitment to School	53	53	51	47	51	52
Peer and	Favorable Attitudes toward Antisocial Behavior	52	48	46	41	38	40
Individual	Favorable Attitudes toward ATOD Use	42	35	34	30	28	30
	Early Initiation of Drug Use	38	35	30	26	19	21
Average Preval	lence Rate	44	42	41	38	36	37

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 Orange, 2006 to 2016

Domain	Scale	Orange						
		2006	2008	2010	2012	2014	2016	
Community	Community Rewards for Prosocial Involvement	60	60	62	60	59	69	
Family	Family Opportunities for Prosocial Involvement	52	54	55	56	57	57	
	Family Rewards for Prosocial Involvement	52	53	54	53	56	55	
School	School Opportunities for Prosocial Involvement	60	65	65	64	65	59	
	School Rewards for Prosocial Involvement	51	53	60	60	58	56	
Peer and Individual	Religiosity	65	63	61	66	60	56	
Average Prevalence Rate		57	58	60	60	59	59	

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 Orange, 2006 to 2016

Domain	Scale	Orange							
		2006	2008	2010	2012	2014	2016		
Community	Community Disorganization	51	52	49	47	46	48		
	Transitions and Mobility	69	67	68	65	65	65		
	Laws and Norms Favorable to Drug Use	33	33	34	30	31	28		
	Perceived Availability of Drugs	37	35	37	30	31	25		
	Perceived Availability of Handguns	44	41	37	34	36	35		
Family	Poor Family Management	49	47	47	39	36	44		
	Family Conflict	38	39	38	37	32	35		
School	Poor Academic Performance	49	43	49	43	41	40		
	Lack of Commitment to School	50	47	50	44	53	59		
Peer and	Favorable Attitudes toward Antisocial Behavior	48	48	42	37	34	35		
Individual	Favorable Attitudes toward ATOD Use	37	37	38	35	32	32		
	Early Initiation of Drug Use	35	33	34	25	20	20		
Average Prevalence Rate		42	41	43	39	38	39		

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.