

2022 Florida Youth Substance Abuse Survey

Orange County Data Tables

Table 1. Major demographic characteristics of surveyed Orange County and Florida Statewide, 2022

	Orange County		Florida Statewide	
	N	%	N	%
Sex				
Female	413	49.4	22,957	48.3
Male	413	49.4	23,857	50.1
Race/Ethnic group				
African American	162	19.4	10,187	21.4
American Indian	8	1.0	422	0.9
Asian	60	7.2	785	1.7
Hispanic/Latino	261	31.2	10,291	21.6
Native Hawaiian/Pacific Islander	0	0.0	63	0.1
Other/Multiple	209	25.0	6,956	14.6
White, non-Hispanic	131	15.7	18,419	38.7
Parent/Guardian in the Military				
No	751	89.8	41,174	86.6
Yes	81	9.7	5,980	12.6
Age				
11	70	8.4	2,576	5.4
12	146	17.5	6,243	13.1
13	171	20.5	6,872	14.4
14	126	15.1	7,136	15.0
15	87	10.4	7,278	15.3
16	122	14.6	6,918	14.5
17	84	10.0	6,616	13.9
18	26	3.1	3,403	7.2
Grade				
6th	160	19.1	6,626	13.9
7th	151	18.1	6,817	14.3
8th	175	20.9	7,021	14.8
9th	72	8.6	7,193	15.1
10th	106	12.7	7,025	14.8
11th	124	14.8	6,557	13.8
12th	48	5.7	6,333	13.3
Middle School	486	58.1	20,463	43.0
High School	350	41.9	27,109	57.0
Total	836	100.0	47,572	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) or categories with very few responses were omitted. 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 County and Florida Statewide youth who reported having used various drugs in their lifetimes, 2022

	Orange County							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	13.7	34.9	28.5	23.4	14.5	35.1	25.8	21.0	38.5	34.5	27.5	22.1	38.2	31.0
Blacking Out	--	8.6	10.8	6.6	--	9.5	--	--	11.0	12.7	9.5	--	11.1	--
Cigarettes	2.8	6.0	4.9	4.4	2.9	5.2	4.6	5.0	8.6	7.2	7.0	5.0	8.3	7.1
Vaping Nicotine	6.2	18.1	16.1	10.1	6.6	20.2	13.0	13.1	25.5	23.8	16.7	13.6	25.8	20.2
Vaping Marijuana	2.4	11.8	8.2	7.5	2.6	13.1	7.8	6.1	18.4	15.1	11.4	6.4	18.7	13.2
Marijuana or Hashish	2.8	16.7	12.7	9.1	3.5	15.8	10.8	6.6	22.9	18.1	14.0	7.2	22.7	16.0
Synthetic Marijuana	--	0.8	0.9	0.6	--	0.8	--	--	2.5	2.8	2.2	--	2.5	--
Inhalants	7.1	1.7	4.2	3.4	6.1	2.4	4.0	7.1	4.6	6.6	4.6	6.8	4.9	5.7
Club Drugs	0.8	0.6	0.6	0.7	0.7	0.7	0.7	0.5	1.4	1.0	1.0	0.5	1.3	1.0
LSD, PCP or Mushrooms	0.8	2.4	2.5	0.9	0.7	3.1	1.7	1.0	3.8	2.6	2.5	1.0	3.7	2.6
Methamphetamine	1.1	0.1	0.4	0.6	1.0	0.1	0.5	0.7	0.7	0.6	0.7	0.6	0.7	0.7
Cocaine or Crack Cocaine	0.6	0.4	0.3	0.7	0.5	0.0	0.5	0.7	1.0	0.9	0.8	0.6	1.0	0.9
Heroin	0.3	0.1	0.4	0.0	0.3	0.1	0.2	0.4	0.4	0.4	0.3	0.3	0.4	0.4
Prescription Depressants	0.8	2.0	1.5	1.6	0.7	1.1	1.5	1.5	3.1	2.8	1.9	1.6	3.1	2.4
Prescription Pain Relievers	3.0	0.7	1.6	1.8	2.7	0.8	1.7	3.0	2.6	3.3	2.2	3.0	2.7	2.8
Prescription Amphetamines	1.3	2.1	1.7	1.8	1.5	2.2	1.7	1.9	3.4	3.2	2.3	2.0	3.4	2.8
Over-the-Counter Drugs	1.3	1.9	1.6	1.7	1.2	2.4	1.6	2.5	3.0	3.2	2.4	2.5	3.1	2.8
Needle to Inject Illegal Drugs	--	0.0	0.0	0.0	--	0.0	--	--	0.6	0.4	0.7	--	0.6	--
Any illicit drug	13.7	23.1	20.9	17.1	13.8	23.3	19.1	16.7	29.3	27.3	20.5	17.0	29.4	23.9
Any illicit drug other than marijuana	11.8	8.5	10.2	9.3	10.6	9.2	9.9	12.0	12.5	14.0	10.4	11.9	12.6	12.3
Alcohol only	7.9	18.0	15.1	12.4	8.9	17.9	13.7	11.7	16.2	14.8	13.8	12.4	16.0	14.3
Alcohol or any illicit drug	21.4	41.1	35.9	29.4	22.4	41.2	32.7	28.2	45.3	42.0	34.0	29.2	45.1	38.0
Any illicit drug, but no alcohol	7.8	6.4	7.7	6.1	8.0	6.3	7.0	7.5	7.1	7.7	6.8	7.4	7.2	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. 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 Orange County and Florida Statewide youth who reported having used various drugs in the past 30 days, 2022

	Orange County							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	5.2	12.3	12.2	6.5	5.9	12.1	9.3	6.7	15.5	13.3	10.3	7.1	15.1	11.8
Binge Drinking	1.9	3.1	2.7	2.6	1.8	3.4	2.6	3.0	7.5	6.1	5.1	3.0	7.2	5.6
Cigarettes	0.4	0.5	0.4	0.5	0.4	0.6	0.5	0.8	1.4	1.0	1.3	0.8	1.4	1.2
Vaping Nicotine	2.2	7.9	6.9	4.2	2.3	8.7	5.5	5.5	12.7	11.9	7.5	5.9	12.7	9.7
Vaping Marijuana	1.2	6.9	5.7	3.4	1.0	8.0	4.5	2.9	9.7	7.7	5.9	3.1	9.8	6.8
Marijuana or Hashish	0.7	8.6	5.3	5.1	0.7	7.7	5.2	3.0	12.2	9.1	7.4	3.4	11.8	8.3
Synthetic Marijuana	--	0.4	0.7	0.2	--	0.4	--	--	0.8	1.0	0.7	--	0.9	--
Inhalants	1.5	0.3	1.0	0.4	1.3	0.4	0.8	2.3	1.1	1.9	1.2	2.2	1.0	1.6
Club Drugs	1.3	0.0	0.7	0.4	1.1	0.0	0.6	0.3	0.4	0.3	0.4	0.3	0.4	0.4
LSD, PCP or Mushrooms	0.3	0.4	0.4	0.3	0.3	0.5	0.4	0.4	0.9	0.6	0.7	0.4	0.9	0.6
Methamphetamine	0.2	0.0	0.2	0.0	0.2	0.0	0.1	0.3	0.3	0.3	0.4	0.3	0.3	0.3
Cocaine or Crack Cocaine	0.2	0.0	0.0	0.2	0.2	0.0	0.1	0.2	0.3	0.2	0.3	0.2	0.2	0.3
Heroin	0.3	0.0	0.3	0.0	0.3	0.0	0.1	0.2	0.2	0.2	0.2	0.1	0.2	0.2
Prescription Depressants	0.3	0.1	0.3	0.1	0.3	0.2	0.2	0.5	0.8	0.8	0.6	0.5	0.9	0.7
Prescription Pain Relievers	1.8	0.0	0.9	0.7	1.6	0.0	0.8	1.1	0.9	1.3	0.7	1.1	0.9	1.0
Prescription Amphetamines	0.3	0.4	0.7	0.1	0.7	0.1	0.4	0.7	1.1	1.1	0.8	0.8	1.1	0.9
Over-the-Counter Drugs	0.7	0.6	0.4	0.8	0.6	0.7	0.6	1.1	1.0	1.1	1.0	1.1	0.9	1.0
Any illicit drug	5.8	11.5	10.2	7.9	5.7	11.1	9.1	7.8	15.7	14.0	10.7	8.1	15.5	12.3
Any illicit drug other than marijuana	4.9	1.5	3.2	2.7	4.7	1.5	3.0	5.0	4.4	5.2	4.0	5.0	4.4	4.7
Alcohol only	3.9	6.8	7.2	4.1	4.7	6.4	5.6	4.2	8.0	7.2	5.6	4.4	7.8	6.4
Alcohol or any illicit drug	9.6	18.4	17.3	12.2	10.3	17.6	14.6	11.9	23.5	21.0	16.1	12.4	23.2	18.5
Any illicit drug, but no alcohol	4.4	6.1	5.2	5.7	4.4	5.7	5.4	5.3	8.2	7.9	6.0	5.4	8.2	6.9

Note: The first 17 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 County, 2012 to 2022

	2012			2014			2016			2018			2020			2022		
	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	29.3	59.8	46.8	21.2	53.7	40.0	18.3	48.2	35.6	18.9	43.9	33.3	20.2	43.6	33.4	13.7	34.9	25.8
Blacking Out	--	--	--	--	15.5	--	--	14.4	--	--	11.1	--	--	12.9	--	--	8.6	--
Cigarettes	9.4	25.4	18.5	5.7	19.8	13.9	3.9	15.9	10.8	3.3	12.3	8.5	3.4	9.9	7.0	2.8	6.0	4.6
Vaping Nicotine	--	--	--	--	--	--	--	--	--	--	--	--	10.5	26.4	19.5	6.2	18.1	13.0
Vaping Marijuana	--	--	--	--	--	--	--	--	--	--	--	--	5.8	19.4	13.4	2.4	11.8	7.8
Vaporizer / E-Cigarette	--	--	--	--	--	--	9.2	27.0	19.3	13.6	30.0	22.9	--	--	--	--	--	--
Marijuana or Hashish	8.1	33.4	22.6	5.5	31.0	20.4	4.2	31.4	19.7	6.3	23.4	16.1	6.1	21.6	14.7	2.8	16.7	10.8
Synthetic Marijuana	--	10.8	--	--	5.9	--	--	3.7	--	--	2.7	--	--	2.7	--	--	0.8	--
Inhalants	10.0	6.1	7.7	8.7	4.2	6.1	5.5	4.0	4.6	7.7	4.3	5.8	9.0	5.9	7.2	7.1	1.7	4.0
Club Drugs	1.2	4.5	3.1	0.4	4.3	2.7	0.5	3.2	2.0	0.6	1.3	1.0	0.5	1.5	1.1	0.8	0.6	0.7
LSD, PCP or Mushrooms	1.9	5.3	3.8	1.0	5.8	3.8	0.9	3.9	2.6	1.7	1.8	1.7	0.4	3.1	1.9	0.8	2.4	1.7
Methamphetamine	1.3	0.5	0.8	1.2	1.2	1.2	0.5	0.4	0.4	1.5	0.0	0.6	0.2	0.4	0.3	1.1	0.1	0.5
Cocaine or Crack	1.2	2.4	1.9	0.7	2.4	1.7	0.6	3.2	2.1	0.6	0.6	0.6	0.1	1.7	0.9	0.6	0.4	0.5
Heroin	0.4	0.4	0.4	0.3	0.8	0.6	0.5	0.4	0.5	0.6	0.3	0.4	0.2	0.2	0.2	0.3	0.1	0.2
Prescription Depressants	2.3	6.2	4.5	1.0	5.7	3.7	1.0	7.0	4.4	1.6	4.4	3.2	2.0	4.0	3.1	0.8	2.0	1.5
Prescription Pain Relievers	4.5	8.4	6.8	2.9	7.7	5.7	3.9	4.3	4.1	1.3	4.2	3.0	2.7	2.4	2.6	3.0	0.7	1.7
Prescription Amphetamines	1.0	5.1	3.3	0.3	5.2	3.2	1.0	4.3	2.9	1.1	2.1	1.7	1.7	5.5	3.8	1.3	2.1	1.7
Over-the-Counter Drugs	3.5	7.6	5.9	3.1	7.2	5.5	1.6	5.0	3.5	2.7	4.1	3.5	2.1	4.1	3.2	1.3	1.9	1.6
Needle to Inject Drugs	--	--	--	--	--	--	--	1.3	--	--	0.6	--	--	0.1	--	--	0.0	--
Any illicit drug	19.3	39.4	30.8	15.6	38.4	28.8	12.7	35.7	25.8	13.2	30.1	22.8	18.2	31.6	25.7	13.7	23.1	19.1
Any illicit drug other than marijuana	15.8	19.0	17.6	12.3	19.8	16.6	10.8	17.3	14.5	10.9	13.1	12.2	12.7	15.0	14.0	11.8	8.5	9.9
Alcohol only	17.1	25.7	22.0	11.7	21.8	17.6	11.3	19.0	15.7	11.4	21.3	17.1	10.3	19.0	15.2	7.9	18.0	13.7
Alcohol or any illicit drug	36.1	64.9	52.5	27.2	60.1	46.2	23.6	54.2	41.1	24.5	51.5	39.9	28.6	50.7	41.0	21.4	41.1	32.7
Any illicit drug, but no alcohol	7.1	5.2	6.0	6.3	6.5	6.4	5.7	6.2	6.0	5.9	7.7	6.9	8.5	7.2	7.8	7.8	6.4	7.0

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. In 2020, the vaping/e-cigarette item was replaced with separate questions about vaping nicotine and vaping marijuana. The symbol "--" indicates that data are not available.

Table 5. Past-30-day trend in alcohol, tobacco, and other drug use for Orange County, 2012 to 2022

	2012			2014			2016			2018			2020			2022		
	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	10.8	32.2	23.1	8.0	23.5	17.0	6.3	23.3	16.1	7.0	18.1	13.3	6.3	19.6	13.8	5.2	12.3	9.3
Binge Drinking	5.2	14.6	10.6	3.0	11.5	7.9	2.5	7.9	5.6	2.6	8.3	5.9	1.9	6.9	4.7	1.9	3.1	2.6
Cigarettes	1.3	7.8	5.0	1.4	5.7	3.9	0.8	3.0	2.0	1.0	2.4	1.8	0.8	3.6	2.4	0.4	0.5	0.5
Vaping Nicotine	--	--	--	--	--	--	--	--	--	--	--	--	3.9	13.5	9.4	2.2	7.9	5.5
Vaping Marijuana	--	--	--	--	--	--	--	--	--	--	--	--	2.2	9.6	6.3	1.2	6.9	4.5
Vaporizer / E-Cigarette	--	--	--	--	--	--	3.2	8.6	6.3	6.2	14.1	10.7	--	--	--	--	--	--
Marijuana or Hashish	4.5	17.7	12.1	2.7	17.4	11.3	2.3	14.2	9.1	4.1	10.0	7.5	2.9	14.2	9.3	0.7	8.6	5.2
Synthetic Marijuana	--	4.7	--	--	1.1	--	--	0.7	--	--	0.9	--	--	1.1	--	--	0.4	--
Inhalants	3.7	2.4	3.0	3.1	0.9	1.8	2.3	1.0	1.6	2.2	1.2	1.6	3.4	1.3	2.2	1.5	0.3	0.8
Club Drugs	0.7	1.2	1.0	0.2	1.5	0.9	0.1	0.4	0.3	0.2	0.5	0.3	0.5	0.7	0.6	1.3	0.0	0.6
LSD, PCP or Mushrooms	1.0	0.9	0.9	0.6	1.9	1.4	0.0	1.0	0.6	1.0	1.1	1.1	0.2	1.5	0.9	0.3	0.4	0.4
Methamphetamine	0.1	0.3	0.2	0.9	0.7	0.8	0.2	0.1	0.1	1.5	0.0	0.6	0.3	0.3	0.3	0.2	0.0	0.1
Cocaine or Crack	0.4	0.2	0.3	0.5	1.0	0.8	0.2	0.8	0.6	0.3	0.0	0.1	0.0	0.1	0.1	0.2	0.0	0.1
Heroin	0.2	0.3	0.3	0.2	0.2	0.2	0.1	0.2	0.2	0.0	0.0	0.0	0.0	0.2	0.1	0.3	0.0	0.1
Prescription Depressants	1.0	1.2	1.1	0.6	2.4	1.7	0.4	1.6	1.1	0.8	1.4	1.1	0.7	1.1	0.9	0.3	0.1	0.2
Prescription Pain Relievers	2.3	3.5	3.0	1.6	2.8	2.3	1.5	1.6	1.5	0.3	1.3	0.9	1.0	0.7	0.8	1.8	0.0	0.8
Prescription Amphetamines	0.4	1.8	1.2	0.2	1.6	1.1	0.1	1.3	0.8	0.5	0.2	0.3	1.2	1.7	1.4	0.3	0.4	0.4
Over-the-Counter Drugs	2.1	3.2	2.7	1.5	2.3	2.0	1.1	2.4	1.8	2.2	2.4	2.3	0.9	1.1	1.0	0.7	0.6	0.6
Any illicit drug	9.3	22.7	17.0	7.5	21.6	15.7	6.1	16.9	12.2	6.6	13.2	10.4	8.3	17.8	13.6	5.8	11.5	9.1
Any illicit drug other than marijuana	6.8	9.4	8.3	5.5	9.4	7.8	4.8	6.6	5.8	4.8	5.0	4.9	5.7	5.2	5.4	4.9	1.5	3.0
Alcohol only	6.4	17.5	12.8	5.0	10.4	8.1	4.5	14.2	10.0	3.7	11.8	8.3	3.2	9.4	6.7	3.9	6.8	5.6
Alcohol or any illicit drug	15.9	39.7	29.5	12.2	31.6	23.4	10.1	30.6	21.8	10.4	24.8	18.6	11.6	27.5	20.5	9.6	18.4	14.6
Any illicit drug, but no alcohol	5.4	7.7	6.7	4.4	8.6	6.9	4.0	7.7	6.2	3.5	6.7	5.3	5.4	8.1	6.9	4.4	6.1	5.4

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. In 2020, the vaping/e-cigarette item was replaced with separate questions about vaping nicotine and vaping marijuana. The symbol "--" indicates that data are not available.

Table 6. Percentages of Orange County and Florida Statewide youth who reported early ATOD use, perceived risk of harm, personal disapproval, and peer disapproval, 2022

	Orange County							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
Early ATOD use														
More than a sip of alcohol	--	9.6	11.3	8.0	--	10.0	--	--	14.1	15.5	12.6	--	14.0	--
Drinking at least once a month	--	1.5	0.9	2.1	--	1.2	--	--	2.2	2.3	2.1	--	2.2	--
Smoke cigarettes	--	3.3	4.4	2.2	--	3.2	--	--	4.9	4.9	4.9	--	4.9	--
Smoke marijuana	--	2.2	3.2	1.3	--	2.7	--	--	6.5	7.2	5.8	--	6.7	--
Great risk of harm														
1 or 2 drinks nearly every day	50.8	49.6	52.3	48.0	49.5	51.2	50.1	47.8	44.5	47.8	44.0	47.7	44.8	45.9
5+ drinks once or twice a week	62.2	59.9	62.0	60.2	61.4	60.8	60.8	59.7	54.2	58.3	54.8	59.8	54.3	56.6
1+ packs of cigarettes per day	68.3	65.8	65.5	68.0	67.0	66.3	66.9	64.8	66.4	66.3	65.1	65.4	66.1	65.7
Vaping nicotine	57.8	42.7	47.2	50.4	55.8	45.3	49.1	49.1	39.5	42.8	44.5	48.7	39.3	43.6
Vaping marijuana	58.4	39.4	44.9	49.4	56.4	41.9	47.5	51.9	34.3	41.0	42.6	50.7	34.4	41.8
Marijuana once or twice a week	53.1	28.1	38.3	38.7	50.3	31.4	38.7	46.5	25.2	33.9	34.8	45.0	25.4	34.3
Try marijuana once or twice	38.5	19.5	27.5	27.7	36.0	22.0	27.5	32.1	17.0	22.3	24.6	30.8	17.3	23.5
Use prescription drugs	66.9	69.5	69.3	67.7	65.4	70.0	68.4	67.0	68.4	69.3	66.5	67.5	67.9	67.8
Think it would be wrong to...														
Smoke cigarettes	97.5	94.4	95.2	96.1	97.1	94.4	95.7	96.4	91.6	93.2	94.1	96.1	92.2	93.6
Drink alcohol regularly	91.2	82.8	83.7	88.6	89.6	84.0	86.3	89.6	73.5	78.6	82.0	88.6	74.1	80.4
Smoke marijuana	93.6	77.9	81.7	87.1	92.5	78.4	84.5	91.2	68.7	77.0	79.7	90.1	69.0	78.3
Vape nicotine	93.7	85.9	86.5	91.7	93.1	87.1	89.2	90.7	80.6	82.4	87.5	90.2	81.0	84.9
Vape marijuana	95.3	83.4	84.6	91.8	94.5	84.6	88.4	92.4	76.2	81.3	84.9	91.6	76.4	83.1
Use other illicit drugs	98.5	97.9	97.8	98.4	98.2	98.3	98.1	97.9	95.1	96.4	96.1	97.7	95.2	96.3
Friends think it would be wrong to...														
1 or 2 drinks nearly every day	94.5	93.9	94.1	94.1	94.5	94.0	94.1	91.4	85.3	87.9	88.0	90.9	85.2	87.9
Smoke tobacco	95.2	94.1	93.8	95.2	95.8	94.2	94.6	94.5	89.5	91.5	91.9	94.1	89.6	91.7
Smoke marijuana	93.1	78.7	84.1	85.5	93.5	78.0	84.9	89.7	68.4	76.0	79.1	88.5	68.3	77.6
Vape nicotine	92.5	82.3	84.9	88.3	92.8	82.6	86.7	87.4	75.6	77.6	83.8	86.4	75.6	80.7
Vape marijuana	94.6	81.9	85.8	88.7	94.9	81.9	87.3	90.2	73.6	78.7	82.8	89.2	73.5	80.8
Use prescription drugs	95.5	95.3	94.6	96.0	96.0	94.5	95.4	95.1	93.7	94.5	94.2	94.9	93.6	94.3

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 Orange County, 2012 to 2022

	2012			2014			2016			2018			2020			2022		
	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
Early ATOD use																		
Try alcohol	--	21.4	--	--	16.2	--	--	20.0	--	--	16.4	--	--	14.4	--	--	9.6	--
Drink monthly	--	3.3	--	--	2.3	--	--	4.1	--	--	2.3	--	--	3.1	--	--	1.5	--
Smoke cigarettes	--	10.4	--	--	8.6	--	--	7.4	--	--	4.6	--	--	3.8	--	--	3.3	--
Smoke marijuana	--	8.7	--	--	9.9	--	--	10.0	--	--	5.8	--	--	5.4	--	--	2.2	--
Great risk of harm																		
Daily alcohol use	46.7	44.0	45.2	46.1	46.1	46.1	44.7	42.6	43.5	49.3	50.0	49.7	50.4	49.7	50.0	50.8	49.6	50.1
5+ drinks daily	--	--	--	63.4	58.5	60.5	58.4	53.2	55.4	62.1	59.0	60.4	63.2	59.3	61.0	62.2	59.9	60.8
Daily cigarette use	69.8	71.0	70.5	73.3	74.2	73.8	67.8	71.4	69.9	66.7	68.0	67.5	63.0	66.0	64.7	68.3	65.8	66.9
Vaping nicotine	--	--	--	--	--	--	--	--	--	--	--	--	53.3	43.7	47.9	57.8	42.7	49.1
Vaping marijuana	--	--	--	--	--	--	--	--	--	--	--	--	52.8	40.8	46.1	58.4	39.4	47.5
Marijuana weekly*	--	--	--	58.3	28.3	40.9	53.4	29.6	39.8	52.2	29.7	39.3	48.4	26.9	36.3	53.1	28.1	38.7
Try marijuana	38.1	21.7	28.6	39.9	17.6	26.9	37.0	21.8	28.3	32.6	20.0	25.4	38.4	21.1	28.6	38.5	19.5	27.5
Prescription drugs	--	72.3	72.3	74.1	72.8	73.3	63.6	68.2	66.3	66.2	66.0	66.1	67.5	66.8	67.1	66.9	69.5	68.4
Think it wrong																		
Smoke cigarettes	94.2	83.1	87.9	96.5	88.6	92.0	96.2	89.6	92.4	93.9	92.4	93.1	96.7	94.4	95.4	97.5	94.4	95.7
Drink regularly	87.3	64.2	74.1	89.2	67.0	76.5	90.0	67.5	77.0	84.0	67.7	74.7	91.4	73.0	81.0	91.2	82.8	86.3
Smoke marijuana	91.2	66.8	77.3	91.3	65.1	76.3	92.5	66.3	77.4	88.4	68.4	76.9	92.2	68.3	78.7	93.6	77.9	84.5
Vape nicotine	--	--	--	--	--	--	--	--	--	--	--	--	93.7	83.3	87.8	93.7	85.9	89.2
Vape marijuana	--	--	--	--	--	--	--	--	--	--	--	--	94.1	81.1	86.8	95.3	83.4	88.4
Other illicit drugs	96.7	94.1	95.2	98.5	92.8	95.2	97.3	94.3	95.5	95.4	95.6	95.5	97.7	95.2	96.3	98.5	97.9	98.1
Friends think it wrong																		
Daily alcohol use	--	--	--	92.8	79.8	85.4	92.1	80.5	85.4	91.3	84.9	87.6	93.0	87.3	89.8	94.5	93.9	94.1
Smoke tobacco	--	--	--	96.0	87.5	91.1	97.4	90.9	93.6	95.5	91.1	93.0	95.7	92.1	93.6	95.2	94.1	94.6
Smoke marijuana	--	--	--	91.0	62.3	74.4	92.5	66.1	77.3	86.7	68.1	76.1	90.6	69.9	78.9	93.1	78.7	84.9
Vape nicotine	--	--	--	--	--	--	--	--	--	--	--	--	90.4	76.8	82.8	92.5	82.3	86.7
Vape marijuana	--	--	--	--	--	--	--	--	--	--	--	--	90.6	77.2	83.1	94.6	81.9	87.3
Prescription drugs	--	--	--	97.7	90.9	93.8	97.1	91.7	94.0	94.3	92.8	93.4	95.0	92.8	93.7	95.5	95.3	95.4

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." 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, Orange County and Florida Statewide youth, 2022

	Orange County							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	--	9.0	4.2	23.2	--	9.0	--	--	11.7	9.6	14.7	--	11.7	--
Bought in a restaurant, bar, or club	--	1.0	0.0	3.8	--	1.0	--	--	3.2	3.4	2.9	--	3.2	--
Bought at a public event	--	0.0	0.0	0.0	--	0.0	--	--	0.8	0.7	1.0	--	0.8	--
Someone bought it for me	--	12.0	16.1	0.0	--	12.0	--	--	9.0	8.6	9.5	--	9.0	--
Someone gave it to me	--	39.8	35.3	52.9	--	39.8	--	--	41.5	44.4	37.9	--	41.5	--
Took it from a store	--	0.0	0.0	0.0	--	0.0	--	--	1.2	0.9	1.7	--	1.2	--
Took it from a family member	--	19.6	26.4	0.0	--	19.6	--	--	13.5	15.6	10.4	--	13.5	--
Some other way	--	18.6	18.0	20.1	--	18.6	--	--	19.1	16.9	21.9	--	19.1	--

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

Table 9. Among high school drinkers, usual drinking location within the past 30 days, Orange County and Florida Statewide youth, 2022

	Orange County							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	--	59.1	56.3	67.7	--	59.1	--	--	43.8	45.1	40.9	--	43.8	--
Another person's home	--	16.6	17.5	13.8	--	16.6	--	--	31.0	31.0	31.5	--	31.0	--
Car or other vehicle	--	3.8	5.0	0.0	--	3.8	--	--	1.9	2.0	1.7	--	1.9	--
Restaurant, bar, or club	--	4.7	5.0	3.5	--	4.7	--	--	3.6	3.5	3.9	--	3.6	--
Public place	--	3.2	1.8	7.8	--	3.2	--	--	6.6	6.9	6.5	--	6.6	--
Public event	--	2.4	3.1	0.0	--	2.4	--	--	2.4	2.2	2.7	--	2.4	--
School property	--	0.0	0.0	0.0	--	0.0	--	--	0.7	0.4	1.1	--	0.7	--
Some other place	--	10.3	11.3	7.2	--	10.3	--	--	9.9	8.8	11.7	--	9.9	--

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, Orange County and Florida Statewide youth, 2022

	Orange County							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	--	66.8	68.7	61.0	--	66.8	--	--	34.2	36.6	31.0	--	34.2	--
2	--	5.9	6.7	3.4	--	5.9	--	--	20.0	22.2	16.3	--	20.0	--
3	--	13.2	15.4	6.5	--	13.2	--	--	15.7	15.6	15.9	--	15.7	--
4	--	4.8	6.4	0.0	--	4.8	--	--	9.7	10.3	8.8	--	9.7	--
5 or more	--	9.3	2.7	29.0	--	9.3	--	--	20.4	15.3	28.0	--	20.4	--

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

Table 11. Percentages of Orange County 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, 2022

	Orange County							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	0.3	1.1	0.9	0.5	0.3	1.5	0.8	2.8	4.0	4.1	2.8	2.8	4.2	3.5
Smoking marijuana	0.7	4.0	3.1	2.1	0.7	5.0	2.6	3.2	9.9	8.2	6.0	3.4	10.3	7.1
Using another drug to get high	0.6	2.0	1.9	0.9	0.6	2.6	1.4	1.9	2.7	2.8	1.8	2.0	2.8	2.4

Table 12. Percentages of Orange County and Florida Statewide youth who reported engaging in delinquent behavior within the past 12 months, 2022

	Orange County							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	2.8	1.7	1.9	2.3	2.8	1.9	2.2	6.7	5.5	3.9	8.1	6.3	5.8	6.0
Selling drugs	0.3	2.5	1.3	1.8	0.2	3.3	1.6	1.1	2.7	1.6	2.4	1.1	2.8	2.0
Attempting to steal a vehicle	0.5	0.6	0.5	0.6	0.4	0.8	0.6	1.1	1.1	1.0	1.2	1.0	1.3	1.1
Being arrested	0.5	0.6	0.5	0.6	0.4	0.8	0.6	1.7	1.7	1.3	2.0	1.6	1.8	1.7
Taking a handgun to school	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.5	0.3	0.5	0.3	0.5	0.4
Getting suspended	7.5	8.4	6.5	9.4	8.3	9.0	8.1	13.5	9.2	8.8	13.3	12.7	10.0	11.1
Attacking someone with intent to harm	8.5	4.0	3.5	8.3	7.6	4.4	5.9	9.3	4.9	6.2	7.2	8.6	5.3	6.7

Table 13. Trends in delinquent behaviors for Orange County, 2012 to 2022

	2012			2014			2016			2018			2020			2022		
	<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	5.7	3.2	4.2	3.4	5.6	4.7	2.9	5.5	4.4	5.7	4.5	5.0	5.5	2.8	4.0	2.8	1.7	2.2
Selling drugs	3.2	6.6	5.2	0.8	8.3	5.2	1.3	5.3	3.6	2.2	3.4	2.9	0.8	2.9	2.0	0.3	2.5	1.6
Attempting to steal a vehicle	2.0	1.4	1.7	0.8	1.1	1.0	1.0	1.6	1.3	2.3	1.1	1.6	0.2	0.7	0.5	0.5	0.6	0.6
Being arrested	2.6	3.3	3.0	1.1	3.1	2.2	1.8	1.9	1.8	1.0	2.4	1.8	1.6	1.9	1.8	0.5	0.6	0.6
Taking a handgun to school	1.6	0.1	0.7	0.5	0.6	0.6	0.5	1.2	0.9	0.5	0.4	0.4	0.7	1.5	1.1	0.0	0.0	0.0
Getting suspended	12.6	11.5	11.9	7.8	11.0	9.6	8.1	9.3	8.8	8.8	6.0	7.2	13.4	9.3	11.1	7.5	8.4	8.1
Attacking someone with intent to harm	7.8	7.7	7.8	4.0	6.5	5.4	7.1	6.7	6.9	6.9	5.7	6.2	6.2	4.1	5.1	8.5	4.0	5.9

Table 14. Percentages of Orange County and Florida Statewide youth who reported symptoms of depression, or suicidal ideation and behavior, 2022

	Orange County							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
Symptoms of Depression														
Sometimes I think that life is not worth it	32.8	26.1	36.0	21.9	33.5	26.6	28.9	33.0	33.5	43.0	23.2	33.5	34.0	33.3
At times I think I am no good at all	45.3	39.8	53.5	31.0	46.5	40.6	42.2	47.3	45.2	57.5	34.5	47.5	45.5	46.1
All in all, I am inclined to think that I am a failure	31.1	27.3	36.3	21.4	30.4	30.4	28.9	31.7	30.0	38.6	22.4	31.7	30.4	30.7
In the past year, have you felt depressed or sad MOST days, even if you felt OK sometimes?	46.2	39.0	50.9	33.2	45.0	42.3	42.1	46.9	47.7	58.4	36.0	46.8	48.1	47.3
Suicide														
Thought about committing suicide in the past 12 months	34.3	25.8	37.0	21.4	33.7	28.5	29.4	35.5	34.2	44.2	24.9	35.9	34.7	34.8
Attempted suicide in the past 12 months	7.6	4.0	8.4	2.7	7.6	4.2	5.5	10.4	8.1	12.9	5.1	10.1	8.5	9.1

Table 15. Percentages of Orange County and Florida Statewide youth who reported involvement in bullying behavior, 2022

	Orange County							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	6.5	5.7	9.6	2.8	6.6	6.3	6.1	9.6	8.3	12.7	4.8	9.3	8.7	8.9
Was ever kicked or shoved	41.3	20.3	27.5	30.2	39.8	21.2	29.2	43.6	26.2	34.5	32.5	42.4	26.2	33.7
Was ever taunted or teased	61.4	45.6	57.3	47.1	61.6	46.0	52.3	66.1	52.5	63.4	53.1	65.5	52.5	58.3
Was ever a victim of cyber bullying	30.2	21.3	31.7	18.2	30.1	21.8	25.0	30.3	29.9	37.5	22.5	30.6	30.0	30.1
Ever physically bullied others	18.6	8.3	13.1	12.2	16.7	9.6	12.6	21.6	12.6	14.9	17.8	20.7	13.0	16.4
Ever verbally bullied others	29.1	19.7	20.6	26.1	30.4	18.3	23.6	34.5	25.6	27.9	30.8	34.1	25.7	29.4
Ever cyber bullied others	13.8	8.5	11.5	9.8	14.5	7.3	10.7	13.5	12.4	13.6	12.1	13.6	12.4	12.8

Table 16. Percentages of Orange County and Florida Statewide high school youth who reported adverse childhood experiences (ACEs), 2022

	Orange County							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>
Emotional abuse	--	15.4	21.9	8.9	--	14.7	--	--	17.1	23.0	10.7	--	17.4	--
Physical abuse	--	10.2	12.5	7.8	--	10.5	--	--	10.7	12.6	8.3	--	10.8	--
Sexual abuse	--	4.3	7.6	0.9	--	4.8	--	--	6.6	10.2	2.7	--	7.0	--
Parents separated or divorced	--	37.2	41.9	32.7	--	34.5	--	--	39.4	42.9	35.9	--	39.8	--
Physical abuse in household	--	8.8	15.5	2.1	--	10.5	--	--	8.5	11.1	5.6	--	8.7	--
Substance abuse in household	--	18.8	22.3	15.5	--	18.2	--	--	24.9	27.9	21.6	--	25.5	--
Mental illness in household	--	26.3	34.0	18.3	--	27.0	--	--	32.9	41.0	24.0	--	33.6	--
Incarcerated household member	--	12.5	13.1	11.9	--	13.2	--	--	23.3	25.6	20.7	--	23.7	--
Emotional neglect	--	27.7	38.1	16.8	--	27.9	--	--	31.2	39.3	22.7	--	31.9	--
Physical neglect	--	3.6	3.7	3.4	--	2.9	--	--	6.7	8.1	5.2	--	6.7	--

Table 17. Number of adverse childhood experiences (ACEs) reported by Orange County and Florida Statewide high school youth, 2022

	Orange County							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
No ACEs reported	--	39.5	29.6	49.7	--	38.5	--	--	32.8	26.0	40.0	--	32.0	--
1 ACE	--	23.7	24.7	22.8	--	23.8	--	--	20.6	19.7	21.7	--	20.7	--
2 ACEs	--	12.2	13.5	10.4	--	12.6	--	--	14.6	14.8	14.4	--	14.7	--
3 ACEs	--	7.3	6.6	8.0	--	8.5	--	--	10.6	11.6	9.4	--	10.4	--
4 ACEs	--	6.2	9.9	2.4	--	7.6	--	--	7.4	9.0	5.9	--	7.7	--
5 ACEs	--	4.8	7.9	1.7	--	3.0	--	--	5.6	7.5	3.6	--	5.7	--
6 ACEs	--	2.4	1.3	3.5	--	2.0	--	--	3.6	4.6	2.4	--	3.7	--
7 ACEs	--	1.6	2.7	0.5	--	1.6	--	--	2.3	3.1	1.4	--	2.4	--
8 ACEs	--	2.2	3.4	0.9	--	2.2	--	--	1.5	2.3	0.5	--	1.5	--
9 ACEs	--	0.2	0.4	0.0	--	0.3	--	--	0.7	1.0	0.4	--	0.8	--
10 ACEs	--	0.0	0.0	0.0	--	0.0	--	--	0.3	0.4	0.2	--	0.3	--

Note: Each respondent receives an ACEs score, which is the number of adverse childhood experiences he or she reported. This table shows the frequency distribution of the ACEs score across the sample. Percentages total to 100% down each column. Rounding can produce totals that do not equal 100%.

Table 18. Percentages of Orange County and Florida Statewide youth who “agree” or “strongly agree” with statements indicating impulsiveness or a lack of self-control, 2022

	Orange County							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	37.8	23.8	33.8	25.9	37.1	24.7	29.7	33.6	32.5	35.7	30.2	33.3	33.1	32.9
I'm more concerned with the short run	30.2	16.3	26.7	17.7	29.3	15.4	22.2	30.2	25.3	30.2	24.5	29.7	26.0	27.3
Getting in trouble is exciting	26.4	22.0	24.1	23.3	26.5	22.7	23.8	28.8	29.0	30.4	27.3	29.2	29.5	28.9
Excitement is more important than security	26.4	20.2	21.7	24.0	27.0	18.3	22.8	26.8	25.8	26.3	26.1	26.8	26.4	26.2
People better stay away from me when I'm really angry	32.9	20.2	29.8	21.1	31.8	20.0	25.6	34.6	27.9	35.2	26.1	33.7	28.9	30.7
I get upset when I have a disagreement with someone	47.3	33.4	45.8	33.2	47.8	33.1	39.3	49.0	38.3	51.6	33.9	48.3	39.2	42.9

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

Table 19. Percentages of Orange County and Florida Statewide youth who reported participation in extracurricular activities, 2022

	Orange County							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	32.5	34.2	29.2	38.0	32.9	33.0	33.5	36.6	36.4	33.8	39.5	36.4	37.0	36.4
Organized Sports Outside of School	42.0	26.5	30.0	36.0	41.4	25.5	33.0	39.8	23.8	28.2	33.5	38.7	24.0	30.7
School Band	19.1	9.9	10.4	16.9	17.2	11.2	13.8	14.6	7.7	10.7	10.6	13.9	7.7	10.6
School Club(s)	24.9	32.7	38.4	21.2	24.4	34.2	29.4	20.6	30.2	33.0	19.4	21.2	30.1	26.1
Community Club(s)	8.9	11.9	14.5	7.1	9.9	12.1	10.6	8.7	12.0	13.5	7.9	8.7	11.9	10.6

Table 20. 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 Orange County and Florida Statewide youth, 2022

	Orange County							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
<i>Riding in a vehicle</i>														
Alcohol	--	11.4	16.3	6.8	--	10.6	--	--	13.5	16.0	11.2	--	13.6	--
Marijuana	--	10.5	12.2	8.9	--	10.7	--	--	17.8	20.6	15.1	--	17.9	--
<i>Driving a vehicle</i>														
Alcohol	--	1.1	2.2	0.0	--	1.4	--	--	3.3	3.2	3.4	--	3.2	--
Marijuana	--	2.9	3.7	2.3	--	3.6	--	--	6.4	6.7	6.1	--	6.3	--

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

Table 21. 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 Orange County, 2014 and 2022

	2012			2014			2016			2018			2020			2022		
	<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>
<i>Riding in a vehicle</i>																		
Alcohol	--	20.9	--	--	16.6	--	--	15.0	--	--	11.2	--	--	18.0	--	--	11.4	--
Marijuana	--	24.9	--	--	21.6	--	--	23.6	--	--	16.3	--	--	18.9	--	--	10.5	--
<i>Driving a vehicle</i>																		
Alcohol	--	7.1	--	--	5.9	--	--	3.8	--	--	3.5	--	--	2.3	--	--	1.1	--
Marijuana	--	10.4	--	--	10.4	--	--	8.5	--	--	6.0	--	--	6.3	--	--	2.9	--

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

Table 22. Family job loss and student emotional health during the COVID-19 pandemic among Orange County and Florida Statewide youth, 2022

	Orange County							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
<i>Did a parent or other adult in the home lose their job or have hours reduced during the COVID-19 pandemic?</i>														
Yes	57.2	58.3	56.1	59.8	56.3	57.4	57.8	63.6	62.9	60.3	66.4	63.4	63.1	63.2
No	31.4	34.3	35.5	30.3	32.9	35.1	33.0	25.1	30.0	30.5	25.1	25.4	29.8	27.9
No adult had a job	11.4	7.4	8.4	9.9	10.8	7.5	9.2	11.4	7.0	9.2	8.5	11.1	7.0	8.9
<i>How has your emotional health (level of stress, anxiety, and depression) changed during the COVID-19 pandemic?</i>														
A lot better	18.4	16.9	14.6	20.5	18.9	17.5	17.5	19.5	16.5	13.2	22.4	18.8	16.7	17.8
A little better	9.4	11.2	10.7	10.3	9.7	9.9	10.4	10.2	10.7	10.3	10.6	10.1	10.7	10.5
About the same	30.3	25.8	21.1	34.4	28.8	25.3	27.7	31.1	29.0	23.6	36.6	31.2	28.6	29.9
A little worse	25.3	27.7	31.8	21.5	25.3	28.7	26.7	22.5	24.8	28.4	19.4	22.8	24.7	23.8
A lot worse	16.7	18.4	21.8	13.3	17.4	18.6	17.6	16.7	19.0	24.6	11.0	17.2	19.3	18.0

Note: Percentages total to 100% down each column for each survey question. Rounding can produce totals that do not equal 100%.

Table 23. Protective factor prevalence rates for Orange County, Florida Statewide youth, and the national normative database, 2022

Domain	Scale	Orange County		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>
Family	Family Opportunities for Prosocial Involvement	54	68	53	55	59	54
	Family Rewards for Prosocial Involvement	50	59	46	49	54	55
School	School Opportunities for Prosocial Involvement	53	68	51	60	57	60
	School Rewards for Prosocial Involvement	49	66	45	56	53	58
Peer and Individual	Religiosity	39	49	36	46	56	62
Average Prevalence Rate		49	62	46	53	53	58

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 rates for Orange County, Florida Statewide youth, and the national normative database, 2022

Domain	Scale	Orange County		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>
Community	Laws and Norms Favorable to Drug Use	34	24	41	29	42	42
	Perceived Availability of Drugs	28	14	33	15	45	45
	Perceived Availability of Handguns	21	22	25	30	25	42
Family	Poor Family Management	46	30	47	34	44	45
	Family Conflict	41	32	43	34	42	37
School	Poor Academic Performance	45	46	48	48	45	48
	Lack of Commitment to School	69	64	73	68	47	46
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	48	31	52	39	40	46
	Favorable Attitudes toward ATOD Use	27	19	33	29	39	45
	Early Initiation of Drug Use	11	10	21	13	41	46
Average Prevalence Rate		37	29	42	34	41	44

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 middle school students for Orange County, 2012 to 2022

Domain	Scale	Orange County					
		2012	2014	2016	2018	2020	2022
Family	Family Opportunities for Prosocial Involvement	57	61	60	62	57	54
	Family Rewards for Prosocial Involvement	55	56	59	52	60	50
School	School Opportunities for Prosocial Involvement	53	51	53	48	52	53
	School Rewards for Prosocial Involvement	51	51	53	41	49	49
Peer and Individual	Religiosity	52	54	55	52	41	39
Average Prevalence Rate		54	55	56	51	52	49

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 middle school students for Orange County, 2012 to 2022

Domain	Scale	Orange County					
		2012	2014	2016	2018	2020	2022
Community	Laws and Norms Favorable to Drug Use	37	29	37	39	38	34
	Perceived Availability of Drugs	41	36	32	37	30	28
	Perceived Availability of Handguns	22	21	21	25	20	21
Family	Poor Family Management	44	34	42	44	44	46
	Family Conflict	39	38	39	37	41	41
School	Poor Academic Performance	35	36	35	40	45	45
	Lack of Commitment to School	47	51	52	65	68	69
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	41	38	40	48	49	48
	Favorable Attitudes toward ATOD Use	30	28	30	35	30	27
	Early Initiation of Drug Use	26	19	21	23	21	11
Average Prevalence Rate		36	33	35	39	39	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 27. Protective factor prevalence rate trends among high school students for Orange County, 2012 to 2022

Domain	Scale	Orange County					
		2012	2014	2016	2018	2020	2022
Family	Family Opportunities for Prosocial Involvement	56	57	57	58	57	68
	Family Rewards for Prosocial Involvement	53	56	55	54	53	59
School	School Opportunities for Prosocial Involvement	64	65	59	61	59	68
	School Rewards for Prosocial Involvement	60	58	56	51	58	66
Peer and Individual	Religiosity	66	60	56	58	54	49
Average Prevalence Rate		60	59	57	56	56	62

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 28. Risk factor prevalence rate trends among high school students for Orange County, 2012 to 2022

Domain		Scale	Orange County					
			2012	2014	2016	2018	2020	2022
Community	Laws and Norms Favorable to Drug Use		30	31	28	28	22	24
	Perceived Availability of Drugs		30	31	25	17	17	14
	Perceived Availability of Handguns		34	36	35	28	27	22
Family	Poor Family Management		39	36	44	31	37	30
	Family Conflict		37	32	35	35	35	32
School	Poor Academic Performance		43	41	40	46	51	46
	Lack of Commitment to School		44	53	59	58	65	64
Peer and Individual	Favorable Attitudes toward Antisocial Behavior		37	34	35	35	29	31
	Favorable Attitudes toward ATOD Use		35	32	32	30	25	19
	Early Initiation of Drug Use		25	20	20	13	13	10
Average Prevalence Rate			35	35	35	32	32	29

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.