

# **2018 Florida Youth Substance Abuse Survey**

**Clay Data Tables**



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

	Clay		Florida Statewide	
	N	%	N	%
<b>Sex</b>				
Female	687	49.3	26,340	48.2
Male	689	49.4	27,468	50.3
<b>Race/Ethnic group</b>				
African American	162	11.6	12,088	22.1
American Indian	35	2.5	555	1.0
Asian	42	3.0	659	1.2
Hispanic/Latino	100	7.2	11,242	20.6
Native Hawaiian/Pacific Islander	8	0.6	79	0.1
Other/Multiple	296	21.2	6,899	12.6
White, non-Hispanic	737	52.9	22,618	41.4
<b>Age</b>				
10	1	0.1	50	0.1
11	63	4.5	3,339	6.1
12	202	14.5	7,363	13.5
13	310	22.2	7,738	14.2
14	268	19.2	7,864	14.4
15	184	13.2	7,982	14.6
16	144	10.3	7,926	14.5
17	162	11.6	7,725	14.1
18	54	3.9	3,990	7.3
19 or older	4	0.3	495	0.9
<b>Grade</b>				
6th	129	9.3	8,050	14.7
7th	338	24.2	7,706	14.1
8th	307	22.0	7,715	14.1
9th	211	15.1	8,024	14.7
10th	129	9.3	7,925	14.5
11th	170	12.2	7,775	14.2
12th	110	7.9	7,417	13.6
Overall Middle School	774	55.5	23,470	43.0
Overall High School	620	44.5	31,141	57.0
<b>Total</b>	<b>1,394</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 Clay and Florida Statewide youth who reported having used various drugs in their lifetimes, 2018**

	Clay							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	21.5	51.8	41.8	37.3	22.8	52.8	39.1	20.8	48.0	38.9	34.1	22.9	48.1	36.5
Blacking Out	--	18.9	23.3	15.2	--	19.1	--	--	14.2	15.0	13.5	--	14.0	--
Cigarettes	5.8	17.9	13.5	12.3	5.8	18.7	12.8	6.7	14.7	11.1	11.4	6.7	14.7	11.3
Vaporizer / E-Cigarette	15.0	43.2	30.4	32.3	17.0	44.8	31.2	15.1	36.0	26.5	27.6	16.7	36.4	27.1
Marijuana or Hashish	5.7	32.9	23.5	19.4	6.6	33.6	21.4	7.6	29.7	21.0	19.4	8.7	29.8	20.2
Synthetic Marijuana	--	3.4	4.0	2.9	--	3.4	--	--	3.5	3.7	3.3	--	3.5	--
Inhalants	7.4	5.0	7.4	4.7	7.0	5.1	6.0	7.8	4.3	6.7	4.9	7.6	4.3	5.8
Flakka	--	0.5	0.0	1.0	--	0.7	--	--	0.8	0.7	0.8	--	0.7	--
Club Drugs	0.3	3.1	1.9	1.8	0.3	3.1	1.9	0.7	1.8	1.2	1.4	0.7	1.7	1.3
LSD, PCP or Mushrooms	0.1	5.9	2.4	4.6	0.3	5.8	3.5	1.0	4.0	2.3	3.1	1.1	3.9	2.7
Methamphetamine	0.1	0.5	0.3	0.4	0.1	0.7	0.3	0.7	0.7	0.6	0.8	0.7	0.6	0.7
Cocaine or Crack Cocaine	0.5	2.6	1.8	1.6	0.5	2.2	1.7	0.8	1.9	1.3	1.6	0.8	1.7	1.4
Heroin	0.7	0.4	0.6	0.5	0.6	0.3	0.5	0.4	0.3	0.3	0.4	0.4	0.3	0.4
Prescription Depressants	0.9	7.6	4.8	4.8	1.3	7.5	4.7	2.3	5.9	4.4	4.3	2.5	5.9	4.4
Prescription Pain Relievers	3.1	5.6	4.3	4.8	3.1	5.5	4.6	2.6	5.0	4.4	3.6	2.8	4.9	4.0
Prescription Amphetamines	1.9	5.0	3.3	4.1	2.1	4.9	3.7	1.2	3.6	2.6	2.6	1.4	3.4	2.6
Steroids (without a doctor's order)	0.3	0.7	0.3	0.8	0.2	0.6	0.5	0.7	0.4	0.5	0.6	0.7	0.4	0.5
Over-the-Counter Drugs	2.3	4.6	2.9	4.4	2.3	4.9	3.6	3.2	4.9	4.3	4.1	3.4	4.9	4.2
Needle to Inject Illegal Drugs	--	1.7	0.6	2.6	--	1.5	--	--	0.6	0.5	0.8	--	0.6	--
Any illicit drug	14.3	37.1	29.2	25.9	15.0	37.8	27.5	16.5	34.8	28.7	25.2	17.4	34.9	26.9
Any illicit drug other than marijuana	11.6	19.3	16.4	15.9	11.4	19.6	16.0	12.6	16.2	15.5	13.7	12.8	16.2	14.6
Alcohol only	12.4	21.3	17.8	17.7	12.2	22.6	17.6	11.3	19.8	16.8	15.6	12.4	19.7	16.2
Alcohol or any illicit drug	26.4	58.3	46.9	43.1	27.1	60.3	44.8	27.5	54.4	45.2	40.5	29.5	54.5	42.9
Any illicit drug, but no alcohol	5.1	6.6	5.3	6.2	4.4	7.7	6.0	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 Clay and Florida Statewide youth who reported having used various drugs in the past 30 days, 2018**

	Clay							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	5.7	23.8	20.2	12.7	7.5	23.4	16.2	7.3	21.2	16.8	13.8	8.1	20.9	15.3
Binge Drinking	1.9	10.2	6.7	6.7	2.3	9.1	6.7	3.1	9.6	6.7	6.9	3.2	9.4	6.8
Cigarettes	0.8	5.7	3.5	3.8	1.1	6.0	3.6	1.2	3.5	2.6	2.4	1.2	3.3	2.5
Vaporizer / E-Cigarette	5.4	25.3	17.4	16.4	6.8	26.7	16.9	6.4	19.2	13.5	14.0	7.5	19.1	13.7
Marijuana or Hashish	2.7	17.6	13.8	8.7	3.4	18.2	11.3	3.7	16.3	11.0	10.7	4.2	16.2	10.9
Synthetic Marijuana	--	0.6	0.3	0.8	--	0.8	--	--	1.1	1.1	1.1	--	1.1	--
Inhalants	1.6	0.9	1.7	0.7	1.6	0.9	1.2	2.8	1.1	2.1	1.6	2.6	1.1	1.8
Flakka	--	0.2	0.0	0.5	--	0.3	--	--	0.4	0.3	0.4	--	0.3	--
Club Drugs	0.1	0.5	0.4	0.3	0.2	0.6	0.3	0.2	0.5	0.3	0.5	0.2	0.5	0.4
LSD, PCP or Mushrooms	0.0	1.3	0.1	1.4	0.1	1.2	0.7	0.4	1.1	0.7	0.9	0.4	1.2	0.8
Methamphetamine	0.1	0.6	0.7	0.1	0.1	0.8	0.4	0.4	0.4	0.3	0.5	0.4	0.4	0.4
Cocaine or Crack Cocaine	0.2	0.4	0.3	0.4	0.3	0.4	0.3	0.3	0.5	0.4	0.5	0.3	0.4	0.4
Heroin	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Prescription Depressants	0.2	1.6	1.6	0.5	0.4	1.7	1.0	0.9	1.6	1.4	1.2	0.9	1.6	1.3
Prescription Pain Relievers	1.2	1.4	1.6	1.0	1.1	1.4	1.3	1.0	1.4	1.5	0.9	1.0	1.5	1.2
Prescription Amphetamines	0.5	2.2	1.6	1.4	0.5	2.3	1.5	0.5	1.0	0.8	0.7	0.5	1.0	0.8
Steroids (without a doctor's order)	0.3	0.6	0.3	0.7	0.2	0.5	0.5	0.2	0.1	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	0.8	0.8	0.9	0.7	0.7	0.9	0.8	1.4	1.8	1.7	1.5	1.5	1.8	1.6
Any illicit drug	5.2	20.8	17.8	10.6	5.8	21.1	14.2	7.9	19.0	15.0	13.4	8.3	19.1	14.3
Any illicit drug other than marijuana	3.4	6.6	5.9	4.7	3.5	6.4	5.2	5.5	6.0	6.5	5.1	5.5	6.1	5.8
Alcohol only	3.8	11.9	10.3	6.9	4.8	11.7	8.5	4.3	11.1	9.0	7.4	4.8	10.9	8.2
Alcohol or any illicit drug	8.8	32.3	27.8	17.2	10.5	32.4	22.3	12.1	29.5	23.7	20.4	12.9	29.4	22.0
Any illicit drug, but no alcohol	3.2	8.7	8.0	4.7	3.1	9.4	6.4	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 Clay, 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	37.5	69.0	55.4	36.0	66.8	53.7	24.9	63.7	47.2	25.1	57.5	43.6	17.3	53.6	39.0	21.5	51.8	39.1
Blacking Out	--	--	--	--	--	--	--	--	--	--	19.9	--	--	20.3	--	--	18.9	--
Cigarettes	19.7	39.7	31.1	20.9	40.2	31.9	12.5	35.1	25.5	12.5	34.4	25.0	6.9	24.1	17.1	5.8	17.9	12.8
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	13.7	40.0	29.2	15.0	43.2	31.2
Marijuana or Hashish	10.2	36.6	25.3	11.6	38.1	26.8	9.2	38.2	25.9	8.4	37.3	25.1	7.0	32.6	22.2	5.7	32.9	21.4
Synthetic Marijuana	--	--	--	--	--	--	--	20.8	--	--	12.1	--	--	6.3	--	--	3.4	--
Inhalants	11.7	10.0	10.7	10.5	9.7	10.1	8.3	6.5	7.3	8.4	4.8	6.3	4.7	6.6	5.8	7.4	5.0	6.0
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	0.6	--	--	0.5	--
Club Drugs	2.0	--	--	2.3	5.1	3.9	0.4	5.5	3.4	1.0	2.8	2.0	0.6	3.9	2.6	0.3	3.1	1.9
LSD, PCP or Mushrooms	2.1	--	--	3.0	5.3	4.3	0.8	7.1	4.5	1.1	3.9	2.7	1.1	4.5	3.1	0.1	5.9	3.5
Methamphetamine	1.3	1.5	1.4	1.2	1.5	1.4	0.3	1.0	0.7	0.7	1.4	1.1	0.5	1.2	0.9	0.1	0.5	0.3
Cocaine or Crack	2.0	--	--	2.0	4.1	3.2	1.0	4.0	2.7	1.1	2.6	2.0	0.7	2.9	2.0	0.5	2.6	1.7
Heroin	1.0	1.2	1.1	1.1	0.9	1.0	0.9	1.3	1.1	0.7	1.6	1.2	0.3	0.3	0.3	0.7	0.4	0.5
Prescription Depressants	4.0	11.9	8.5	3.6	11.3	8.0	2.6	10.8	7.4	2.2	8.2	5.6	2.0	8.7	6.0	0.9	7.6	4.7
Prescription Pain Relievers	7.2	14.7	11.5	5.1	13.6	10.0	3.8	12.6	8.9	3.7	9.6	7.1	3.3	6.8	5.4	3.1	5.6	4.6
Prescription Amphetamines	2.3	8.1	5.6	1.6	6.7	4.5	1.2	5.6	3.7	0.9	4.5	3.0	1.4	5.4	3.8	1.9	5.0	3.7
Steroids (without a doctor's order)	0.9	1.3	1.1	0.5	0.6	0.6	1.3	0.5	0.8	0.6	0.7	0.6	0.1	0.4	0.3	0.3	0.7	0.5
Over-the-Counter Drugs	4.5	--	--	4.8	10.1	7.8	3.9	7.2	5.8	3.1	4.4	3.8	2.2	5.6	4.2	2.3	4.6	3.6
Needle to Inject Drugs	--	--	--	--	--	--	--	--	--	--	--	--	--	0.2	--	--	1.7	--
Any illicit drug	20.9	42.5	33.2	21.0	44.7	34.6	18.8	44.5	33.6	18.0	42.6	32.0	14.3	38.3	28.5	14.3	37.1	27.5
Any illicit drug other than marijuana	17.3	26.2	22.4	16.5	26.6	22.3	13.8	24.7	20.1	13.9	21.2	18.0	10.1	18.9	15.3	11.6	19.3	16.0
Alcohol only	21.0	28.9	25.5	20.0	25.4	23.1	13.7	24.0	19.7	14.5	21.5	18.5	9.5	21.0	16.4	12.4	21.3	17.6
Alcohol or any illicit drug	41.7	70.9	58.4	40.6	69.9	57.4	32.3	68.4	53.1	32.4	64.1	50.5	23.7	59.2	44.7	26.4	58.3	44.8
Any illicit drug, but no alcohol	4.4	2.4	3.2	4.9	3.0	3.8	7.7	4.8	6.0	7.4	6.5	6.9	6.7	5.9	6.2	5.1	6.6	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. 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 Clay, 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	17.2	41.7	31.2	16.6	41.3	30.8	10.4	35.2	24.7	9.6	30.8	21.7	5.4	29.6	19.8	5.7	23.8	16.2
Binge Drinking	7.7	23.7	16.8	6.6	22.9	16.0	3.4	18.7	12.2	4.0	15.3	10.4	2.1	12.3	8.2	1.9	10.2	6.7
Cigarettes	6.9	18.0	13.2	5.9	16.9	12.2	2.9	12.1	8.2	2.5	14.1	9.1	1.1	7.7	5.0	0.8	5.7	3.6
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	4.0	18.8	12.8	5.4	25.3	16.9
Marijuana or Hashish	5.1	19.7	13.4	4.8	21.3	14.3	4.8	19.8	13.5	3.9	19.0	12.6	3.1	16.6	11.0	2.7	17.6	11.3
Synthetic Marijuana	--	--	--	--	--	--	--	4.3	--	--	0.8	--	--	0.7	--	--	0.6	--
Inhalants	4.8	2.5	3.5	3.5	1.7	2.5	2.9	1.8	2.3	3.3	1.1	2.0	1.6	1.3	1.4	1.6	0.9	1.2
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	0.2	--	--	0.2	--
Club Drugs	0.7	--	--	0.8	0.9	0.9	0.0	1.0	0.6	0.4	0.6	0.5	0.1	0.6	0.4	0.1	0.5	0.3
LSD, PCP or Mushrooms	0.9	--	--	1.1	1.3	1.2	0.3	1.4	1.0	0.4	1.3	0.9	0.5	2.1	1.5	0.0	1.3	0.7
Methamphetamine	0.4	0.4	0.4	0.5	1.0	0.8	0.2	0.1	0.2	0.4	0.8	0.6	0.2	0.6	0.4	0.1	0.6	0.4
Cocaine or Crack	0.9	--	--	1.1	0.8	0.9	0.4	0.8	0.6	0.3	1.0	0.7	0.4	1.1	0.8	0.2	0.4	0.3
Heroin	0.2	0.3	0.3	0.7	0.3	0.5	0.4	0.4	0.4	0.3	0.4	0.3	0.0	0.1	0.1	0.1	0.1	0.1
Prescription Depressants	2.1	5.3	3.9	1.9	3.3	2.7	0.5	2.5	1.6	1.1	1.4	1.3	0.7	3.0	2.0	0.2	1.6	1.0
Prescription Pain Relievers	2.6	6.2	4.7	2.6	4.1	3.5	1.1	3.3	2.4	1.4	2.0	1.7	1.4	2.5	2.1	1.2	1.4	1.3
Prescription Amphetamines	0.8	2.6	1.9	0.4	2.0	1.3	0.4	1.5	1.0	0.5	1.1	0.8	0.4	2.0	1.4	0.5	2.2	1.5
Steroids (without a doctor's order)	0.3	0.7	0.5	0.2	0.0	0.1	0.3	0.0	0.1	0.2	0.4	0.4	0.1	0.1	0.1	0.3	0.6	0.5
Over-the-Counter Drugs	2.5	--	--	1.8	3.4	2.7	1.5	1.7	1.6	1.9	0.8	1.3	1.1	1.4	1.2	0.8	0.8	0.8
Any illicit drug	10.6	24.0	18.2	9.2	24.3	17.8	8.8	24.7	18.0	8.5	21.9	16.1	5.5	19.0	13.5	5.2	20.8	14.2
Any illicit drug other than marijuana	8.5	11.6	10.2	7.2	10.7	9.2	5.6	9.1	7.6	5.9	6.1	6.0	4.0	7.7	6.1	3.4	6.6	5.2
Alcohol only	10.7	23.2	17.8	11.0	22.2	17.4	6.7	18.5	13.5	6.3	15.8	11.7	3.2	16.7	11.2	3.8	11.9	8.5
Alcohol or any illicit drug	21.0	46.6	35.7	19.8	45.9	34.7	15.2	42.7	31.0	14.6	37.5	27.7	8.5	35.1	24.3	8.8	32.3	22.3
Any illicit drug, but no alcohol	4.0	5.5	4.9	3.4	4.4	4.0	5.0	7.5	6.4	5.3	6.8	6.2	3.3	6.0	4.9	3.2	8.7	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 6. Percentages of Clay and Florida Statewide youth who reported early ATOD use, perceived risk of harm, personal disapproval, parental disapproval and peer disapproval, 2018**

	Clay							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	--	15.4	15.0	15.8	--	15.5	--	--	17.6	17.1	18.1	--	17.1	--
Drinking at least once a month	--	3.2	2.7	3.6	--	3.3	--	--	2.5	2.4	2.5	--	2.5	--
Smoke cigarettes	--	8.5	9.3	7.9	--	9.0	--	--	7.4	6.9	7.9	--	7.6	--
Smoke marijuana	--	10.7	7.9	13.1	--	11.0	--	--	9.3	8.0	10.6	--	9.1	--
<b>Great risk of harm</b>														
1 or 2 drinks nearly every day	50.2	39.7	49.2	39.3	49.5	40.6	44.1	49.3	43.3	49.1	42.8	48.7	43.6	45.9
5+ drinks once or twice a week	66.0	50.8	59.0	55.4	65.8	50.9	57.2	62.1	55.0	61.3	54.9	61.9	55.3	58.0
1+ packs of cigarettes per day	70.7	65.6	66.6	69.1	71.5	65.3	67.8	66.8	67.1	67.6	66.6	67.3	67.2	67.0
Marijuana once or twice a week	53.7	22.7	36.7	35.2	51.9	21.9	35.8	49.1	23.3	35.2	33.7	47.1	23.1	34.4
Try marijuana once or twice	28.9	14.4	21.7	19.5	28.2	13.8	20.5	33.2	15.8	22.8	23.6	31.5	15.7	23.2
Use prescription drugs	69.0	68.8	73.2	64.6	69.5	69.7	68.8	68.2	67.1	69.5	65.9	68.2	67.0	67.6
<b>Think it would be wrong to...</b>														
Smoke cigarettes	96.2	86.2	89.0	91.8	95.5	87.7	90.4	95.6	89.8	92.6	92.1	95.6	90.8	92.3
Drink alcohol regularly	92.0	65.4	73.7	79.0	91.2	65.6	76.6	88.4	67.2	75.9	76.7	87.1	67.7	76.3
Smoke marijuana	92.3	56.9	70.6	73.4	90.4	55.9	71.8	88.5	60.9	72.9	72.8	86.7	61.1	72.8
Smoke synthetic marijuana	93.0	84.5	88.0	88.0	93.0	83.6	88.1	92.3	88.3	90.0	90.1	91.9	88.4	90.0
Use other illicit drugs	98.8	94.0	96.1	96.0	98.5	94.3	96.0	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	98.5	93.2	95.5	95.4	98.5	95.2	95.4	97.6	94.2	95.7	95.5	97.3	94.4	95.6
Smoke cigarettes	99.6	97.5	98.4	98.6	99.6	98.5	98.4	98.8	97.4	98.1	97.9	98.8	97.7	98.0
Smoke marijuana	98.4	86.6	90.9	92.2	98.2	86.6	91.6	96.4	87.9	91.8	91.2	96.0	88.2	91.5
Use prescription drugs	97.1	97.9	97.4	97.6	97.2	98.4	97.6	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	92.5	79.2	85.3	84.2	92.2	80.5	84.8	90.9	81.2	87.1	83.7	90.0	81.3	85.3
Smoke tobacco	95.2	84.0	89.0	88.4	95.0	84.9	88.7	94.4	88.7	92.1	90.2	94.1	89.3	91.1
Smoke marijuana	91.3	52.5	68.7	69.3	89.1	51.5	68.9	87.0	59.1	71.5	70.6	84.7	59.3	71.0
Use prescription drugs	96.6	90.3	93.6	92.4	96.2	90.6	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 Clay, 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	--	31.1	--	--	28.8	--	--	28.1	--	--	27.1	--	--	16.5	--	--	15.4	--
Drink monthly	--	5.5	--	--	5.7	--	--	5.6	--	--	6.0	--	--	3.1	--	--	3.2	--
Smoke cigarettes	--	21.2	--	--	21.4	--	--	16.4	--	--	20.6	--	--	14.2	--	--	8.5	--
Smoke marijuana	--	11.4	--	--	13.4	--	--	14.5	--	--	13.2	--	--	11.1	--	--	10.7	--
<b>Great risk of harm</b>																		
Daily alcohol use	43.5	38.7	40.7	46.2	39.8	42.5	49.1	35.4	41.2	43.9	37.0	39.9	54.3	36.8	44.0	50.2	39.7	44.1
5+ drinks daily	--	--	--	--	--	--	--	--	--	62.3	52.2	56.5	65.8	49.7	56.3	66.0	50.8	57.2
Daily cigarette use	71.3	67.6	69.2	71.2	66.0	68.2	72.6	70.3	71.3	73.2	66.6	69.4	75.1	69.7	71.9	70.7	65.6	67.8
Marijuana weekly*	--	--	--	--	--	--	--	--	--	58.1	26.7	40.1	62.4	25.4	40.7	53.7	22.7	35.8
Try marijuana	45.3	22.5	32.2	40.9	20.5	29.2	39.2	18.8	27.4	41.1	15.1	26.2	40.9	16.1	26.3	28.9	14.4	20.5
Prescription drugs	--	--	--	--	--	--	--	70.7	70.7	77.0	70.9	73.5	76.3	67.4	71.1	69.0	68.8	68.8
<b>Think it wrong</b>																		
Smoke cigarettes	89.0	67.7	76.8	88.3	69.3	77.4	93.7	73.0	81.8	94.9	75.1	83.5	96.7	84.5	89.5	96.2	86.2	90.4
Drink regularly	81.2	51.1	64.0	82.3	52.2	65.1	88.9	56.9	70.5	89.7	59.6	72.3	90.8	62.0	73.7	92.0	65.4	76.6
Smoke marijuana	91.3	68.2	78.1	89.2	65.1	75.4	90.6	63.7	75.1	90.1	59.7	72.6	92.5	63.5	75.3	92.3	56.9	71.8
Smoke synthetic marijuana	--	--	--	--	--	--	--	--	--	--	--	--	94.1	89.1	91.1	93.0	84.5	88.1
Use other illicit drugs	96.4	92.5	94.2	95.8	93.7	94.6	97.9	93.3	95.3	98.1	92.7	95.0	98.7	93.3	95.5	98.8	94.0	96.0
<b>Parents think it wrong</b>																		
Daily alcohol use*	--	--	--	--	--	--	--	--	--	97.3	89.9	93.0	97.0	91.3	93.6	98.5	93.2	95.4
Smoke cigarettes	97.1	89.8	93.0	97.0	89.4	92.7	97.7	89.1	92.7	98.3	91.4	94.3	98.7	95.3	96.7	99.6	97.5	98.4
Smoke marijuana	98.1	90.9	94.1	97.7	90.4	93.5	97.8	87.2	91.6	96.7	84.7	89.7	97.6	88.4	92.1	98.4	86.6	91.6
Prescription drugs	--	--	--	--	--	--	--	--	--	98.4	97.0	97.6	98.2	97.5	97.8	97.1	97.9	97.6
<b>Friends think it wrong</b>																		
Daily alcohol use	--	--	--	--	--	--	--	--	--	92.1	72.4	80.7	94.4	73.8	82.2	92.5	79.2	84.8
Smoke tobacco	--	--	--	--	--	--	--	--	--	94.6	73.0	82.1	96.7	81.8	88.0	95.2	84.0	88.7
Smoke marijuana	--	--	--	--	--	--	--	--	--	90.4	56.9	71.0	91.9	57.8	71.8	91.3	52.5	68.9
Prescription drugs	--	--	--	--	--	--	--	--	--	97.2	90.7	93.5	97.6	88.9	92.5	96.6	90.3	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, Clay and Florida Statewide youth, 2018**

	Clay							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	--	3.1	0.0	6.7	--	3.3	--	--	7.9	4.9	11.3	--	7.0	--
Bought in a restaurant, bar, or club	--	0.6	0.0	1.3	--	0.0	--	--	1.7	2.1	1.2	--	1.6	--
Bought at a public event	--	0.4	0.0	1.0	--	0.6	--	--	1.1	1.2	1.1	--	1.1	--
Someone bought it for me	--	21.2	19.7	23.4	--	15.7	--	--	15.2	15.4	15.2	--	15.1	--
Someone gave it to me	--	42.4	47.3	35.8	--	45.8	--	--	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	--	13.4	17.1	9.2	--	12.1	--	--	13.8	16.1	10.9	--	14.6	--
Some other way	--	18.9	15.9	22.7	--	22.6	--	--	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, Clay and Florida Statewide youth, 2018**

	Clay							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	--	47.8	59.0	33.8	--	46.1	--	--	41.0	41.9	39.5	--	41.5	--
Another person's home	--	35.1	36.4	34.1	--	34.1	--	--	38.3	39.0	37.8	--	38.2	--
Car or other vehicle	--	1.6	0.0	3.4	--	2.0	--	--	1.5	1.7	1.3	--	1.6	--
Restaurant, bar, or club	--	1.3	1.3	1.2	--	0.9	--	--	3.3	4.4	1.6	--	2.7	--
Public place	--	0.0	0.0	0.0	--	0.0	--	--	3.6	2.8	4.5	--	3.5	--
Public event	--	0.0	0.0	0.0	--	0.0	--	--	1.7	1.5	1.9	--	1.6	--
School property	--	0.4	0.7	0.0	--	0.0	--	--	1.2	0.8	1.8	--	1.3	--
Some other place	--	13.9	2.6	27.4	--	16.9	--	--	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, Clay and Florida Statewide youth, 2018**

	Clay							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	--	26.3	31.2	18.5	--	28.3	--	--	30.0	33.1	26.0	--	30.5	--
2	--	29.8	37.3	19.8	--	31.1	--	--	23.5	24.0	22.7	--	23.8	--
3	--	14.2	14.1	14.5	--	12.8	--	--	14.9	15.9	13.9	--	14.7	--
4	--	7.3	3.5	12.6	--	7.5	--	--	10.7	10.9	10.5	--	10.6	--
5 or more	--	22.5	14.0	34.6	--	20.2	--	--	20.9	16.1	26.8	--	20.4	--

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

**Table 11. Percentages of Clay 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**

	Clay							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	3.4	6.2	5.5	4.7	3.1	6.3	5.0	3.7	6.7	5.9	4.8	3.8	7.0	5.4
Smoking marijuana	2.1	11.9	9.1	6.5	2.4	11.6	7.7	3.7	13.0	8.7	9.2	4.1	13.3	9.0
Used another drug to get high	1.6	3.7	2.6	3.0	1.8	3.5	2.8	1.7	3.7	2.6	3.1	1.9	3.7	2.9

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

	Clay							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	7.7	6.1	3.2	10.2	7.5	5.1	6.8	5.7	6.2	3.2	8.7	5.6	6.4	6.0
Selling drugs	0.8	6.5	3.1	5.2	0.9	6.3	4.1	1.5	5.7	2.7	5.1	1.8	5.6	3.9
Attempting to steal a vehicle	0.9	1.6	0.9	1.7	0.6	1.6	1.3	1.4	1.6	1.2	1.8	1.4	1.6	1.5
Being arrested	0.9	2.6	1.1	2.5	1.2	2.0	1.9	1.7	2.6	1.7	2.8	1.8	2.7	2.3
Taking a handgun to school	0.3	0.6	0.1	0.8	0.3	0.4	0.5	0.4	0.8	0.3	0.9	0.5	0.8	0.6
Getting suspended	4.6	9.9	4.6	10.0	5.5	8.9	7.7	10.7	8.7	7.3	11.7	10.4	8.9	9.5
Attacking someone with intent to harm	5.2	5.6	4.6	6.3	4.7	6.0	5.5	7.2	5.9	5.6	7.3	7.0	6.0	6.5

**Table 13. Trends in delinquent behaviors for Clay, 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	3.9	5.9	5.0	5.0	4.9	5.0	4.1	6.6	5.5	6.8	6.6	6.7	6.3	6.2	6.2	7.7	6.1	6.8
Selling drugs	2.9	9.4	6.6	3.4	12.3	8.5	1.7	10.4	6.7	2.0	7.0	4.9	1.0	6.8	4.5	0.8	6.5	4.1
Attempting to steal a vehicle	2.7	2.6	2.6	0.7	2.9	2.0	0.7	2.2	1.6	1.1	1.0	1.0	0.7	1.2	1.0	0.9	1.6	1.3
Being arrested	4.5	7.8	6.4	4.4	7.0	5.9	1.9	4.5	3.4	2.7	3.5	3.2	2.5	2.4	2.4	0.9	2.6	1.9
Taking a handgun to school	0.7	1.0	0.9	0.9	1.5	1.2	0.1	1.5	0.9	0.6	1.0	0.8	0.3	0.7	0.5	0.3	0.6	0.5
Getting suspended	11.7	13.9	13.0	17.1	15.5	16.2	7.1	12.3	10.1	8.2	8.7	8.5	6.4	7.8	7.2	4.6	9.9	7.7
Attacking someone with intent to harm	11.2	13.2	12.3	10.3	10.8	10.6	7.0	10.6	9.1	6.2	6.9	6.6	3.3	6.3	5.1	5.2	5.6	5.5

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

	Clay							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	25.3	33.9	36.1	25.1	25.4	34.3	30.3	26.5	29.5	35.9	20.5	26.9	30.1	28.2
At times I think I am no good at all	39.4	49.7	55.4	36.0	40.5	50.1	45.4	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	25.2	31.0	34.6	23.0	25.0	32.0	28.5	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?	32.9	45.5	47.8	32.8	33.4	46.3	40.2	40.6	44.1	53.1	32.2	40.5	45.3	42.6



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

	Clay							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	7.0	10.8	13.9	4.7	7.1	10.4	9.2	7.7	8.4	11.7	4.5	7.7	8.5	8.1
Was ever kicked or shoved	39.5	26.7	29.9	34.4	38.8	26.6	32.1	36.9	22.6	27.2	30.1	35.9	22.5	28.8
Was ever taunted or teased	65.4	58.0	65.1	57.4	66.3	56.8	61.1	62.7	50.9	60.6	51.4	62.1	51.4	56.0
Was ever a victim of cyber bullying	25.4	34.3	37.8	23.4	26.8	34.5	30.5	23.0	27.6	33.5	17.9	23.4	28.3	25.6
Ever physically bullied others	17.4	14.1	11.4	19.2	16.6	14.8	15.5	19.1	12.1	12.0	18.0	18.4	12.0	15.1
Ever verbally bullied others	31.7	28.4	27.0	32.3	31.4	29.7	29.8	30.3	24.7	25.7	28.3	30.0	24.9	27.1
Ever cyber bullied others	10.5	16.4	16.0	11.6	11.7	17.0	13.9	10.0	11.6	12.3	9.6	10.2	11.8	10.9

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

	Clay							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?	2.3	4.5	1.7	5.3	2.0	4.7	3.6	3.8	3.7	2.4	5.0	3.6	3.8	3.7
Did that gang have a name?	20.6	16.6	9.6	22.7	18.0	17.5	17.7	25.5	16.2	14.4	23.1	24.0	17.0	19.4
Are you a gang member now?	--	2.4	0.9	3.9	--	2.9	--	--	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 Clay and Florida Statewide youth who “agree” or “strongly agree” with statements indicating impulsiveness or a lack of self-control, 2018**

	Clay							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	23.3	26.4	22.4	27.6	23.2	25.9	25.1	29.3	28.3	29.0	28.3	28.9	28.8	28.7
I'm more concerned with the short run	17.2	19.0	18.1	18.4	16.8	19.9	18.2	25.6	21.6	24.2	22.3	25.1	22.4	23.3
Getting in trouble is exciting	26.1	29.6	24.7	31.4	25.8	30.9	28.2	23.3	27.7	25.6	25.9	24.1	27.9	25.8
Excitement is more important than security	22.0	29.1	21.8	30.5	21.6	29.6	26.1	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	33.4	33.0	36.4	30.1	32.3	35.3	33.2	36.0	32.5	35.8	32.1	35.7	33.0	34.0
I get upset when I have a disagreement with someone	44.4	44.3	48.9	40.1	45.7	45.1	44.4	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 Clay and Florida Statewide youth who reported participation in extracurricular activities, 2018**

	Clay							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	41.3	40.7	38.4	42.8	42.5	40.3	40.9	36.0	39.7	34.7	41.4	36.8	40.0	38.1
Organized Sports Outside of School	44.1	23.3	32.4	31.6	43.4	22.6	32.0	38.6	19.8	25.7	30.1	37.2	19.7	27.9
School Band	9.7	4.5	4.8	8.5	9.2	4.7	6.7	17.3	8.1	12.5	11.6	16.6	8.0	12.0
School Club(s)	27.0	34.8	39.7	24.0	26.9	34.6	31.5	22.2	30.2	34.6	19.4	22.8	30.4	26.8
Community Club(s)	11.2	13.2	15.2	9.3	10.1	14.4	12.3	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 Clay and Florida Statewide youth, 2018**

	Clay							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	--	13.0	14.9	11.5	--	12.8	--	--	14.3	15.1	13.4	--	14.3	--
Marijuana	--	25.3	29.0	22.3	--	25.1	--	--	22.9	24.4	21.5	--	22.8	--
<b><i>Driving a vehicle</i></b>														
Alcohol	--	2.9	2.8	3.0	--	2.5	--	--	4.4	3.8	4.9	--	4.3	--
Marijuana	--	10.3	11.6	9.3	--	10.2	--	--	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 Clay, 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	--	--	--	--	--	--	--	23.2	--	--	17.7	--	--	16.3	--	--	13.0	--
Marijuana	--	--	--	--	--	--	--	30.7	--	--	23.7	--	--	19.7	--	--	25.3	--
<b><i>Driving a vehicle</i></b>																		
Alcohol	--	--	--	--	--	--	--	8.0	--	--	3.8	--	--	5.3	--	--	2.9	--
Marijuana	--	--	--	--	--	--	--	12.5	--	--	9.6	--	--	11.3	--	--	10.3	--

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

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

Domain	Scale	Clay		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	60	53	58	57	59	54
	Family Rewards for Prosocial Involvement	49	51	50	51	54	55
<b>School</b>	School Opportunities for Prosocial Involvement	54	65	54	64	57	60
	School Rewards for Prosocial Involvement	43	55	45	55	53	58
<b>Peer and Individual</b>	Religiosity	51	58	46	54	56	62
<b>Average Prevalence Rate</b>		<b>51</b>	<b>56</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 Clay, Florida Statewide youth and the national normative database, 2018**

Domain	Scale	Clay		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	34	40	38	40	47	47
	Transitions and Mobility	60	63	59	61	47	46
	Laws and Norms Favorable to Drug Use	31	34	38	32	42	42
	Perceived Availability of Drugs	38	27	35	24	45	45
	Perceived Availability of Handguns	30	38	24	34	25	42
<b>Family</b>	Poor Family Management	37	31	43	37	44	45
	Family Conflict	35	37	39	34	42	37
<b>School</b>	Poor Academic Performance	39	40	43	43	45	48
	Lack of Commitment to School	60	59	60	57	47	46
<b>Peer and Individual</b>	Favorable Attitudes toward Antisocial Behavior	45	39	43	36	40	46
	Favorable Attitudes toward ATOD Use	32	36	35	34	39	45
	Early Initiation of Drug Use	23	19	24	19	41	46
<b>Average Prevalence Rate</b>		<b>39</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 Clay, 2008 to 2018**

Domain	Scale	Clay					
		2008	2010	2012	2014	2016	2018
<b>Family</b>	Family Opportunities for Prosocial Involvement	58	53	60	61	66	60
	Family Rewards for Prosocial Involvement	51	46	53	57	59	49
<b>School</b>	School Opportunities for Prosocial Involvement	46	49	54	53	53	54
	School Rewards for Prosocial Involvement	47	49	52	50	51	43
<b>Peer and Individual</b>	Religiosity	54	54	54	54	52	51
<b>Average Prevalence Rate</b>		<b>51</b>	<b>50</b>	<b>55</b>	<b>55</b>	<b>56</b>	<b>51</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 Clay, 2008 to 2018**

Domain	Scale	Clay					
		2008	2010	2012	2014	2016	2018
<b>Community</b>	Community Disorganization	48	52	48	45	36	34
	Transitions and Mobility	62	64	63	62	63	60
	Laws and Norms Favorable to Drug Use	44	43	36	35	28	31
	Perceived Availability of Drugs	52	52	44	39	37	38
	Perceived Availability of Handguns	30	29	28	26	28	30
<b>Family</b>	Poor Family Management	44	45	36	37	30	37
	Family Conflict	44	46	36	41	37	35
<b>School</b>	Poor Academic Performance	42	44	41	43	38	39
	Lack of Commitment to School	57	53	46	50	52	60
<b>Peer and Individual</b>	Favorable Attitudes toward Antisocial Behavior	48	49	40	37	33	45
	Favorable Attitudes toward ATOD Use	38	38	30	29	26	32
	Early Initiation of Drug Use	36	37	24	26	18	23
<b>Average Prevalence Rate</b>		<b>44</b>	<b>44</b>	<b>37</b>	<b>39</b>	<b>36</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.

**Table 25. Protective factor prevalence rate trends among high school students for Clay, 2008 to 2018**

Domain	Scale	Clay					
		2008	2010	2012	2014	2016	2018
<b>Family</b>	Family Opportunities for Prosocial Involvement	55	55	59	59	59	53
	Family Rewards for Prosocial Involvement	53	50	55	54	56	51
<b>School</b>	School Opportunities for Prosocial Involvement	60	62	65	71	67	65
	School Rewards for Prosocial Involvement	54	59	69	68	58	55
<b>Peer and Individual</b>	Religiosity	67	62	66	58	59	58
<b>Average Prevalence Rate</b>		<b>58</b>	<b>58</b>	<b>63</b>	<b>62</b>	<b>60</b>	<b>56</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 Clay, 2008 to 2018**

Domain	Scale	Clay					
		2008	2010	2012	2014	2016	2018
<b>Community</b>	Community Disorganization	45	53	46	47	41	40
	Transitions and Mobility	67	68	61	65	58	63
	Laws and Norms Favorable to Drug Use	39	41	40	38	33	34
	Perceived Availability of Drugs	46	42	41	37	29	27
	Perceived Availability of Handguns	47	43	39	47	44	38
<b>Family</b>	Poor Family Management	48	46	37	35	37	31
	Family Conflict	39	35	36	36	36	37
<b>School</b>	Poor Academic Performance	48	48	45	42	41	40
	Lack of Commitment to School	50	51	49	48	53	59
<b>Peer and Individual</b>	Favorable Attitudes toward Antisocial Behavior	49	45	41	37	38	39
	Favorable Attitudes toward ATOD Use	43	42	42	40	38	36
	Early Initiation of Drug Use	37	37	35	32	23	19
<b>Average Prevalence Rate</b>		<b>46</b>	<b>46</b>	<b>45</b>	<b>42</b>	<b>39</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.