

2018 Florida Youth Substance Abuse Survey

Charlotte Data Tables

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

	Charlotte			Florida Statewide	
	N	%		N	%
Sex					
Female	450	50.8		26,340	48.2
Male	422	47.7		27,468	50.3
Race/Ethnic group					
African American	60	6.8		12,088	22.1
American Indian	23	2.6		555	1.0
Asian	25	2.8		659	1.2
Hispanic/Latino	75	8.5		11,242	20.6
Native Hawaiian/Pacific Islander	4	0.5		79	0.1
Other/Multiple	149	16.8		6,899	12.6
White, non-Hispanic	537	60.7		22,618	41.4
Age					
10	1	0.1		50	0.1
11	66	7.5		3,339	6.1
12	124	14.0		7,363	13.5
13	132	14.9		7,738	14.2
14	182	20.6		7,864	14.4
15	135	15.3		7,982	14.6
16	99	11.2		7,926	14.5
17	106	12.0		7,725	14.1
18	34	3.8		3,990	7.3
19 or older	5	0.6		495	0.9
Grade					
6th	148	16.7		8,050	14.7
7th	104	11.8		7,706	14.1
8th	187	21.1		7,715	14.1
9th	160	18.1		8,024	14.7
10th	114	12.9		7,925	14.5
11th	99	11.2		7,775	14.2
12th	73	8.2		7,417	13.6
Overall Middle School	439	49.6		23,470	43.0
Overall High School	446	50.4		31,141	57.0
Total	885	100.0		54,611	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 Charlotte and Florida Statewide youth who reported having used various drugs in their lifetimes, 2018

	Charlotte							Florida Statewide						
	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total	Middle School	High School	Female	Male	Ages 10-14	Ages 15-17	Total
Alcohol	19.6	46.2	37.5	35.7	21.0	50.3	36.3	20.8	48.0	38.9	34.1	22.9	48.1	36.5
Blacking Out	--	19.1	22.2	16.1	--	19.9	--	--	14.2	15.0	13.5	--	14.0	--
Cigarettes	7.1	19.9	16.7	13.2	7.6	20.6	15.0	6.7	14.7	11.1	11.4	6.7	14.7	11.3
Vaporizer / E-Cigarette	18.4	42.0	32.6	33.0	20.5	43.0	33.0	15.1	36.0	26.5	27.6	16.7	36.4	27.1
Marijuana or Hashish	8.7	34.7	27.3	22.6	9.7	37.8	24.7	7.6	29.7	21.0	19.4	8.7	29.8	20.2
Synthetic Marijuana	--	2.3	1.8	2.9	--	2.0	--	--	3.5	3.7	3.3	--	3.5	--
Inhalants	5.0	4.9	6.0	4.0	5.6	5.2	4.9	7.8	4.3	6.7	4.9	7.6	4.3	5.8
Flakka	--	0.7	0.0	1.1	--	0.9	--	--	0.8	0.7	0.8	--	0.7	--
Club Drugs	0.8	0.7	0.3	1.2	0.6	1.0	0.7	0.7	1.8	1.2	1.4	0.7	1.7	1.3
LSD, PCP or Mushrooms	2.2	5.0	4.1	3.7	2.1	5.1	3.9	1.0	4.0	2.3	3.1	1.1	3.9	2.7
Methamphetamine	0.3	1.2	0.3	1.2	0.3	1.6	0.9	0.7	0.7	0.6	0.8	0.7	0.6	0.7
Cocaine or Crack Cocaine	0.6	1.0	0.6	0.9	0.5	1.3	0.9	0.8	1.9	1.3	1.6	0.8	1.7	1.4
Heroin	0.2	0.2	0.1	0.3	0.2	0.3	0.2	0.4	0.3	0.3	0.4	0.4	0.3	0.4
Prescription Depressants	3.1	5.1	4.6	4.3	3.3	6.1	4.3	2.3	5.9	4.4	4.3	2.5	5.9	4.4
Prescription Pain Relievers	1.3	5.0	3.5	3.6	2.1	5.6	3.6	2.6	5.0	4.4	3.6	2.8	4.9	4.0
Prescription Amphetamines	1.6	2.8	2.5	2.3	2.4	2.8	2.4	1.2	3.6	2.6	2.6	1.4	3.4	2.6
Steroids (without a doctor's order)	1.3	0.0	0.7	0.4	1.0	0.1	0.5	0.7	0.4	0.5	0.6	0.7	0.4	0.5
Over-the-Counter Drugs	2.5	4.8	5.3	2.5	3.5	3.8	3.9	3.2	4.9	4.3	4.1	3.4	4.9	4.2
Needle to Inject Illegal Drugs	--	0.7	0.6	0.9	--	0.5	--	--	0.6	0.5	0.8	--	0.6	--
Any illicit drug	14.2	40.5	32.5	28.9	15.6	42.6	30.4	16.5	34.8	28.7	25.2	17.4	34.9	26.9
Any illicit drug other than marijuana	9.2	16.4	13.7	13.5	10.1	17.6	13.7	12.6	16.2	15.5	13.7	12.8	16.2	14.6
Alcohol only	10.9	15.1	12.2	14.9	10.8	16.7	13.5	11.3	19.8	16.8	15.6	12.4	19.7	16.2
Alcohol or any illicit drug	24.6	55.8	44.5	43.8	26.1	59.6	44.0	27.5	54.4	45.2	40.5	29.5	54.5	42.9
Any illicit drug, but no alcohol	5.4	9.6	7.6	8.4	5.4	9.3	8.0	6.9	6.6	6.7	6.7	6.9	6.7	6.7

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

Table 3. Percentages of Charlotte and Florida Statewide youth who reported having used various drugs in the past 30 days, 2018

	Charlotte							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	8.5	22.5	18.2	16.4	9.4	24.6	17.2	7.3	21.2	16.8	13.8	8.1	20.9	15.3
Binge Drinking	2.7	11.4	6.9	9.2	2.9	13.7	8.1	3.1	9.6	6.7	6.9	3.2	9.4	6.8
Cigarettes	0.4	6.2	4.8	3.4	0.5	6.4	4.0	1.2	3.5	2.6	2.4	1.2	3.3	2.5
Vaporizer / E-Cigarette	8.0	24.0	18.5	16.9	9.7	24.4	17.9	6.4	19.2	13.5	14.0	7.5	19.1	13.7
Marijuana or Hashish	5.7	20.9	14.1	16.0	6.9	22.2	15.0	3.7	16.3	11.0	10.7	4.2	16.2	10.9
Synthetic Marijuana	--	1.6	0.0	3.3	--	1.4	--	--	1.1	1.1	1.1	--	1.1	--
Inhalants	1.2	1.8	1.7	1.3	1.5	1.9	1.6	2.8	1.1	2.1	1.6	2.6	1.1	1.8
Flakka	--	0.6	0.0	1.2	--	0.8	--	--	0.4	0.3	0.4	--	0.3	--
Club Drugs	0.1	0.4	0.0	0.5	0.1	0.5	0.3	0.2	0.5	0.3	0.5	0.2	0.5	0.4
LSD, PCP or Mushrooms	0.3	1.0	0.8	0.8	0.3	0.0	0.8	0.4	1.1	0.7	0.9	0.4	1.2	0.8
Methamphetamine	0.0	1.3	0.0	1.2	0.0	1.6	0.8	0.4	0.4	0.3	0.5	0.4	0.4	0.4
Cocaine or Crack Cocaine	0.2	0.6	0.0	0.6	0.1	0.7	0.4	0.3	0.5	0.4	0.5	0.3	0.4	0.4
Heroin	0.4	0.0	0.4	0.0	0.4	0.0	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Prescription Depressants	1.4	1.5	1.9	1.1	2.0	1.2	1.4	0.9	1.6	1.4	1.2	0.9	1.6	1.3
Prescription Pain Relievers	0.8	1.7	0.8	2.0	1.0	2.0	1.4	1.0	1.4	1.5	0.9	1.0	1.5	1.2
Prescription Amphetamines	0.5	0.6	1.1	0.0	0.7	0.6	0.6	0.5	1.0	0.8	0.7	0.5	1.0	0.8
Steroids (without a doctor's order)	0.5	0.0	0.4	0.0	0.5	0.0	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	0.4	1.8	0.4	1.9	0.8	1.2	1.2	1.4	1.8	1.7	1.5	1.5	1.8	1.6
Any illicit drug	8.0	23.9	16.1	19.3	9.4	24.9	17.7	7.9	19.0	15.0	13.4	8.3	19.1	14.3
Any illicit drug other than marijuana	3.7	7.0	4.7	6.3	4.6	5.9	5.7	5.5	6.0	6.5	5.1	5.5	6.1	5.8
Alcohol only	4.4	10.1	8.4	7.6	4.1	10.8	7.9	4.3	11.1	9.0	7.4	4.8	10.9	8.2
Alcohol or any illicit drug	12.0	32.9	23.8	26.1	13.3	34.4	24.9	12.1	29.5	23.7	20.4	12.9	29.4	22.0
Any illicit drug, but no alcohol	3.9	10.4	6.1	9.7	4.3	10.3	7.9	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 Charlotte, 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	34.1	70.9	56.2	33.8	61.6	50.2	29.5	59.3	47.3	22.5	47.3	37.3	21.7	48.4	38.3	19.6	46.2	36.3
Blacking Out	--	--	--	--	--	--	--	--	--	--	17.4	--	--	18.7	--	--	19.1	--
Cigarettes	19.6	37.0	30.0	19.0	40.5	31.7	15.6	36.5	28.1	11.9	27.4	21.1	9.3	24.0	18.3	7.1	19.9	15.0
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	19.5	39.6	31.8	18.4	42.0	33.0
Marijuana or Hashish	7.1	34.9	23.7	11.7	38.9	27.8	12.7	43.2	31.0	9.8	32.8	23.6	8.3	33.2	23.8	8.7	34.7	24.7
Synthetic Marijuana	--	--	--	--	--	--	--	22.8	--	--	13.6	--	--	4.3	--	--	2.3	--
Inhalants	9.8	7.2	8.3	12.7	9.1	10.6	10.3	4.4	6.7	6.3	5.1	5.6	6.0	4.8	5.2	5.0	4.9	4.9
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	0.9	--	--	0.7	--
Club Drugs	1.4	--	--	1.4	6.3	4.3	1.7	4.4	3.3	0.9	4.5	3.1	0.8	3.0	2.2	0.8	0.7	0.7
LSD, PCP or Mushrooms	2.0	--	--	1.9	8.0	5.5	2.1	5.1	3.9	2.3	5.7	4.3	1.6	6.3	4.5	2.2	5.0	3.9
Methamphetamine	1.0	1.4	1.2	0.7	2.1	1.5	0.8	1.8	1.4	0.5	1.8	1.3	1.0	0.9	0.9	0.3	1.2	0.9
Cocaine or Crack	1.7	--	--	1.3	5.9	4.0	1.5	5.3	3.8	0.9	2.9	2.1	0.6	4.2	2.9	0.6	1.0	0.9
Heroin	1.2	1.9	1.7	0.6	1.5	1.1	0.4	0.9	0.7	0.5	0.5	0.5	0.6	1.0	0.9	0.2	0.2	0.2
Prescription Depressants	2.0	8.6	6.0	2.9	11.1	7.8	2.6	10.1	7.1	0.7	5.1	3.3	2.1	5.2	4.0	3.1	5.1	4.3
Prescription Pain Relievers	3.8	10.9	8.0	5.0	12.8	9.6	4.5	13.0	9.6	2.3	6.7	5.0	3.9	5.9	5.1	1.3	5.0	3.6
Prescription Amphetamines	0.7	4.1	2.7	1.6	4.6	3.3	0.9	5.9	3.9	2.4	4.8	3.8	1.5	5.5	4.0	1.6	2.8	2.4
Steroids (without a doctor's order)	0.2	1.2	0.8	0.7	2.1	1.5	0.9	0.7	0.8	0.1	1.1	0.7	0.5	1.2	0.9	1.3	0.0	0.5
Over-the-Counter Drugs	3.7	--	--	3.1	4.9	4.2	4.0	10.8	8.0	3.8	3.8	3.8	2.4	7.0	5.2	2.5	4.8	3.9
Needle to Inject Drugs	--	--	--	--	--	--	--	--	--	--	--	--	--	3.0	--	--	0.7	--
Any illicit drug	16.9	39.7	30.6	22.7	44.1	35.3	22.8	48.9	38.4	17.0	35.5	28.0	15.2	36.9	28.7	14.2	40.5	30.4
Any illicit drug other than marijuana	13.3	22.3	18.7	18.0	23.8	21.4	16.8	23.9	21.0	10.8	15.4	13.5	11.7	18.8	16.1	9.2	16.4	13.7
Alcohol only	22.0	34.5	29.5	17.1	20.5	19.1	14.1	17.0	15.8	12.7	17.3	15.4	12.6	18.0	16.0	10.9	15.1	13.5
Alcohol or any illicit drug	38.7	74.2	60.0	39.7	64.5	54.3	36.8	66.1	54.3	29.4	52.8	43.3	27.3	55.0	44.4	24.6	55.8	44.0
Any illicit drug, but no alcohol	4.8	3.4	3.9	5.9	3.1	4.2	7.5	6.7	7.1	7.2	5.2	6.0	5.5	6.5	6.1	5.4	9.6	8.0

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

Table 5. Past-30-day trend in alcohol, tobacco and other drug use for Charlotte, 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	15.7	43.3	32.3	14.6	36.7	27.6	13.3	35.6	26.6	10.4	25.1	19.2	7.9	23.1	17.3	8.5	22.5	17.2
Binge Drinking	5.9	23.8	16.7	8.1	20.0	15.1	5.0	19.7	13.7	4.5	11.9	8.9	2.4	9.6	6.9	2.7	11.4	8.1
Cigarettes	6.9	14.7	11.6	8.2	17.8	13.8	5.3	17.9	12.8	3.2	10.9	7.8	2.8	7.4	5.6	0.4	6.2	4.0
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	9.5	17.2	14.2	8.0	24.0	17.9
Marijuana or Hashish	4.5	21.4	14.6	7.4	23.0	16.6	8.4	22.0	16.5	4.7	17.3	12.2	3.6	20.6	14.1	5.7	20.9	15.0
Synthetic Marijuana	--	--	--	--	--	--	--	9.6	--	--	1.3	--	--	1.0	--	--	1.6	--
Inhalants	4.8	2.0	3.1	3.5	1.7	2.4	4.2	1.9	2.8	2.5	1.6	1.9	2.6	1.2	1.8	1.2	1.8	1.6
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	0.7	--	--	0.6	--
Club Drugs	0.9	--	--	0.3	1.2	0.8	0.4	1.9	1.3	0.5	1.5	1.1	0.5	1.9	1.4	0.1	0.4	0.3
LSD, PCP or Mushrooms	0.9	--	--	0.3	2.3	1.5	0.5	2.8	1.9	0.8	1.1	1.0	0.6	1.1	0.9	0.3	1.0	0.8
Methamphetamine	0.9	0.6	0.7	0.0	0.5	0.3	0.3	1.4	1.0	0.9	0.3	0.6	0.8	0.3	0.5	0.0	1.3	0.8
Cocaine or Crack	0.9	--	--	0.0	1.2	0.7	1.1	1.8	1.5	0.6	0.5	0.6	0.6	1.4	1.1	0.2	0.6	0.4
Heroin	0.4	0.7	0.6	0.0	0.0	0.0	0.5	0.7	0.6	0.4	0.0	0.1	0.7	0.4	0.5	0.4	0.0	0.2
Prescription Depressants	1.5	2.8	2.3	1.6	4.7	3.5	1.3	4.4	3.2	0.5	2.3	1.6	0.3	2.1	1.4	1.4	1.5	1.4
Prescription Pain Relievers	1.9	3.2	2.7	1.3	5.0	3.5	1.7	4.3	3.3	2.0	2.0	2.0	2.4	3.2	2.9	0.8	1.7	1.4
Prescription Amphetamines	0.3	1.7	1.1	0.6	0.8	0.7	0.1	1.0	0.7	0.8	1.7	1.3	0.5	2.5	1.8	0.5	0.6	0.6
Steroids (without a doctor's order)	0.0	1.0	0.6	0.3	1.4	1.0	0.0	0.7	0.4	0.0	0.0	0.0	0.0	0.3	0.2	0.5	0.0	0.2
Over-the-Counter Drugs	2.1	--	--	1.6	1.6	1.6	1.2	4.6	3.2	1.8	2.1	1.9	0.6	3.3	2.3	0.4	1.8	1.2
Any illicit drug	9.2	23.8	18.0	12.5	27.4	21.3	13.0	27.3	21.5	9.2	18.7	14.8	8.6	21.9	16.8	8.0	23.9	17.7
Any illicit drug other than marijuana	6.7	8.5	7.8	7.0	11.0	9.3	7.0	11.1	9.5	6.4	6.5	6.4	5.9	8.3	7.4	3.7	7.0	5.7
Alcohol only	10.9	23.2	18.3	7.0	15.0	11.7	5.8	16.3	12.1	5.8	13.5	10.4	4.8	9.7	7.9	4.4	10.1	7.9
Alcohol or any illicit drug	19.8	47.5	36.5	19.3	42.3	32.9	18.7	42.9	33.2	14.9	32.0	25.0	13.3	31.4	24.5	12.0	32.9	24.9
Any illicit drug, but no alcohol	4.4	4.4	4.4	4.7	5.7	5.3	5.6	7.4	6.7	4.6	6.9	5.9	5.5	8.6	7.4	3.9	10.4	7.9

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

	Charlotte							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	--	20.8	22.3	18.9	--	19.7	--	--	17.6	17.1	18.1	--	17.1	--
Drinking at least once a month	--	3.7	5.0	2.4	--	2.3	--	--	2.5	2.4	2.5	--	2.5	--
Smoke cigarettes	--	10.7	10.0	10.5	--	10.7	--	--	7.4	6.9	7.9	--	7.6	--
Smoke marijuana	--	12.8	10.9	14.6	--	12.6	--	--	9.3	8.0	10.6	--	9.1	--
Great risk of harm														
1 or 2 drinks nearly every day	44.1	41.1	41.6	42.6	44.2	40.0	42.3	49.3	43.3	49.1	42.8	48.7	43.6	45.9
5+ drinks once or twice a week	61.9	52.9	56.5	56.3	62.8	50.7	56.3	62.1	55.0	61.3	54.9	61.9	55.3	58.0
1+ packs of cigarettes per day	61.1	66.5	62.8	66.1	62.5	66.1	64.5	66.8	67.1	67.6	66.6	67.3	67.2	67.0
Marijuana once or twice a week	39.7	21.2	30.1	26.1	39.0	19.4	28.2	49.1	23.3	35.2	33.7	47.1	23.1	34.4
Try marijuana once or twice	26.7	16.1	19.9	19.8	26.8	14.0	20.1	33.2	15.8	22.8	23.6	31.5	15.7	23.2
Use prescription drugs	70.9	69.1	67.5	72.2	71.7	67.6	69.8	68.2	67.1	69.5	65.9	68.2	67.0	67.6
Think it would be wrong to...														
Smoke cigarettes	95.9	87.9	91.2	91.3	96.0	87.1	91.0	95.6	89.8	92.6	92.1	95.6	90.8	92.3
Drink alcohol regularly	88.8	68.0	73.6	79.0	88.0	65.7	76.0	88.4	67.2	75.9	76.7	87.1	67.7	76.3
Smoke marijuana	84.3	55.7	66.2	67.9	82.1	54.8	66.7	88.5	60.9	72.9	72.8	86.7	61.1	72.8
Smoke synthetic marijuana	89.2	86.5	85.0	90.0	89.2	87.5	87.5	92.3	88.3	90.0	90.1	91.9	88.4	90.0
Use other illicit drugs	96.3	90.9	93.1	93.3	95.4	91.7	93.0	97.3	94.3	96.2	95.1	97.2	94.6	95.6
Parents think it would be wrong to...														
1 or 2 drinks nearly every day	97.9	94.1	96.6	94.9	97.0	94.0	95.5	97.6	94.2	95.7	95.5	97.3	94.4	95.6
Smoke cigarettes	99.7	96.2	97.9	97.4	99.5	95.9	97.5	98.8	97.4	98.1	97.9	98.8	97.7	98.0
Smoke marijuana	97.0	83.6	90.2	87.0	95.1	82.3	88.6	96.4	87.9	91.8	91.2	96.0	88.2	91.5
Use prescription drugs	99.6	96.8	98.4	97.5	99.2	96.8	97.8	98.1	97.1	97.3	97.8	98.0	97.1	97.5
Friends think it would be wrong to...														
1 or 2 drinks nearly every day	86.0	74.4	77.9	79.6	85.6	74.1	78.8	90.9	81.2	87.1	83.7	90.0	81.3	85.3
Smoke tobacco	91.5	85.1	86.8	88.7	91.8	85.5	87.6	94.4	88.7	92.1	90.2	94.1	89.3	91.1
Smoke marijuana	79.5	54.6	64.3	63.2	77.6	53.8	64.1	87.0	59.1	71.5	70.6	84.7	59.3	71.0
Use prescription drugs	94.2	91.8	92.6	93.2	94.4	92.1	92.8	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 Charlotte, 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
Early ATOD use																		
Try alcohol	--	33.8	--	--	26.2	--	--	22.6	--	--	19.7	--	--	19.4	--	--	20.8	--
Drink monthly	--	4.7	--	--	7.3	--	--	4.0	--	--	6.1	--	--	4.6	--	--	3.7	--
Smoke cigarettes	--	26.0	--	--	26.4	--	--	18.8	--	--	16.1	--	--	13.3	--	--	10.7	--
Smoke marijuana	--	12.1	--	--	16.7	--	--	14.1	--	--	14.4	--	--	13.2	--	--	12.8	--
Great risk of harm																		
Daily alcohol use	46.1	34.1	38.9	43.0	43.4	43.2	42.3	33.1	36.8	43.6	33.5	37.6	46.5	37.9	41.2	44.1	41.1	42.3
5+ drinks daily	--	--	--	--	--	--	--	--	--	58.2	47.3	51.6	56.8	50.3	52.8	61.9	52.9	56.3
Daily cigarette use	71.3	65.3	67.7	68.9	62.7	65.2	73.5	60.9	66.0	69.2	64.6	66.5	68.2	68.8	68.6	61.1	66.5	64.5
Marijuana weekly*	--	--	--	--	--	--	--	--	--	53.0	24.8	36.2	51.5	21.5	33.1	39.7	21.2	28.2
Try marijuana	48.6	19.9	31.3	40.0	21.2	28.9	36.5	15.4	23.9	35.4	15.8	23.7	36.2	17.9	24.9	26.7	16.1	20.1
Prescription drugs	--	--	--	--	--	--	--	65.8	65.8	73.2	71.3	72.1	71.9	72.2	72.1	70.9	69.1	69.8
Think it wrong																		
Smoke cigarettes	89.6	69.6	77.5	89.1	66.9	75.9	91.3	69.3	78.2	95.2	80.3	86.3	94.1	86.1	89.2	95.9	87.9	91.0
Drink regularly	83.3	53.9	65.4	81.4	53.5	64.8	83.6	59.6	69.3	88.4	63.8	73.7	87.6	66.2	74.4	88.8	68.0	76.0
Smoke marijuana	92.0	69.7	78.4	86.0	65.7	73.9	85.3	60.8	70.7	86.2	62.9	72.2	85.9	55.1	66.8	84.3	55.7	66.7
Smoke synthetic marijuana	--	--	--	--	--	--	--	--	--	--	--	--	91.9	86.8	88.8	89.2	86.5	87.5
Use other illicit drugs	97.2	96.2	96.6	96.2	88.3	91.5	97.1	91.0	93.5	96.0	91.1	93.0	96.2	91.9	93.6	96.3	90.9	93.0
Parents think it wrong																		
Daily alcohol use*	--	--	--	--	--	--	--	--	--	96.8	89.7	92.6	97.9	92.6	94.5	97.9	94.1	95.5
Smoke cigarettes	96.7	90.6	93.0	96.6	87.0	91.0	96.8	93.2	94.7	99.0	94.0	96.1	98.5	94.8	96.2	99.7	96.2	97.5
Smoke marijuana	96.8	90.5	93.0	97.5	85.2	90.3	95.6	87.3	90.6	95.7	88.2	91.2	95.1	82.0	86.9	97.0	83.6	88.6
Prescription drugs	--	--	--	--	--	--	--	--	--	99.2	96.6	97.6	98.8	98.5	98.6	99.6	96.8	97.8
Friends think it wrong																		
Daily alcohol use	--	--	--	--	--	--	--	--	--	88.5	74.9	80.3	90.1	72.7	79.4	86.0	74.4	78.8
Smoke tobacco	--	--	--	--	--	--	--	--	--	94.2	82.8	87.4	93.7	80.2	85.4	91.5	85.1	87.6
Smoke marijuana	--	--	--	--	--	--	--	--	--	83.0	62.2	70.5	85.5	53.4	65.8	79.5	54.6	64.1
Prescription drugs	--	--	--	--	--	--	--	--	--	93.3	93.5	93.4	97.8	90.3	93.2	94.2	91.8	92.8

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, Charlotte and Florida Statewide youth, 2018

	Charlotte							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	--	4.8	4.0	5.8	--	3.2	--	--	7.9	4.9	11.3	--	7.0	--
Bought in a restaurant, bar, or club	--	1.0	2.0	0.0	--	1.2	--	--	1.7	2.1	1.2	--	1.6	--
Bought at a public event	--	0.0	0.0	0.0	--	0.0	--	--	1.1	1.2	1.1	--	1.1	--
Someone bought it for me	--	24.3	16.8	30.8	--	22.5	--	--	15.2	15.4	15.2	--	15.1	--
Someone gave it to me	--	31.6	35.0	28.4	--	36.9	--	--	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	--	9.6	13.6	5.4	--	7.9	--	--	13.8	16.1	10.9	--	14.6	--
Some other way	--	28.7	28.5	29.5	--	28.3	--	--	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, Charlotte and Florida Statewide youth, 2018

	Charlotte							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	--	38.1	34.6	40.5	--	42.3	--	--	41.0	41.9	39.5	--	41.5	--
Another person's home	--	36.0	45.1	26.4	--	30.5	--	--	38.3	39.0	37.8	--	38.2	--
Car or other vehicle	--	3.4	4.9	1.8	--	4.0	--	--	1.5	1.7	1.3	--	1.6	--
Restaurant, bar, or club	--	1.1	2.0	0.0	--	1.3	--	--	3.3	4.4	1.6	--	2.7	--
Public place	--	2.9	0.0	6.3	--	3.4	--	--	3.6	2.8	4.5	--	3.5	--
Public event	--	0.6	1.1	0.0	--	0.0	--	--	1.7	1.5	1.9	--	1.6	--
School property	--	0.0	0.0	0.0	--	0.0	--	--	1.2	0.8	1.8	--	1.3	--
Some other place	--	17.9	12.2	25.0	--	18.5	--	--	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, Charlotte and Florida Statewide youth, 2018

	Charlotte							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	--	22.0	28.1	13.5	--	23.0	--	--	30.0	33.1	26.0	--	30.5	--
2	--	20.0	14.4	26.5	--	23.6	--	--	23.5	24.0	22.7	--	23.8	--
3	--	13.9	16.1	11.8	--	17.0	--	--	14.9	15.9	13.9	--	14.7	--
4	--	11.3	11.5	11.4	--	13.8	--	--	10.7	10.9	10.5	--	10.6	--
5 or more	--	32.9	30.0	36.8	--	22.6	--	--	20.9	16.1	26.8	--	20.4	--

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

Table 11. Percentages of Charlotte 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

	Charlotte							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	3.9	7.9	6.5	6.2	4.4	8.8	6.4	3.7	6.7	5.9	4.8	3.8	7.0	5.4
Smoking marijuana	3.6	14.0	7.5	12.6	3.9	15.6	10.1	3.7	13.0	8.7	9.2	4.1	13.3	9.0
Used another drug to get high	1.5	3.9	2.7	3.1	2.2	3.8	3.0	1.7	3.7	2.6	3.1	1.9	3.7	2.9

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

	Charlotte							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Carrying a handgun	6.8	8.7	3.4	12.3	6.7	8.4	8.0	5.7	6.2	3.2	8.7	5.6	6.4	6.0
Selling drugs	1.8	8.1	4.5	7.2	2.0	9.1	5.8	1.5	5.7	2.7	5.1	1.8	5.6	3.9
Attempting to steal a vehicle	1.1	3.0	1.6	2.7	1.6	2.7	2.3	1.4	1.6	1.2	1.8	1.4	1.6	1.5
Being arrested	1.5	1.7	1.0	2.0	1.4	2.1	1.6	1.7	2.6	1.7	2.8	1.8	2.7	2.3
Taking a handgun to school	0.0	1.7	0.4	1.4	0.0	2.2	1.1	0.4	0.8	0.3	0.9	0.5	0.8	0.6
Getting suspended	12.5	9.4	5.9	15.4	11.6	9.3	10.6	10.7	8.7	7.3	11.7	10.4	8.9	9.5
Attacking someone with intent to harm	6.0	4.5	3.4	6.4	5.7	5.3	5.0	7.2	5.9	5.6	7.3	7.0	6.0	6.5

Table 13. Trends in delinquent behaviors for Charlotte, 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	2.6	5.8	4.6	6.6	5.4	5.9	4.3	5.1	4.8	5.7	6.8	6.4	6.1	7.3	6.9	6.8	8.7	8.0
Selling drugs	2.0	6.7	4.8	3.8	11.1	8.0	3.0	8.9	6.5	4.1	7.2	5.9	2.2	4.9	3.9	1.8	8.1	5.8
Attempting to steal a vehicle	0.9	3.7	2.6	0.6	2.7	1.8	1.8	4.6	3.5	1.2	2.0	1.6	0.2	1.4	0.9	1.1	3.0	2.3
Being arrested	3.6	5.4	4.7	3.3	3.8	3.6	2.3	5.7	4.4	2.7	5.5	4.3	0.5	1.2	1.0	1.5	1.7	1.6
Taking a handgun to school	0.6	2.5	1.8	0.5	0.8	0.7	0.4	1.3	0.9	0.6	1.5	1.1	0.0	0.4	0.3	0.0	1.7	1.1
Getting suspended	12.9	10.8	11.7	18.0	11.4	14.2	16.9	11.2	13.5	11.5	7.8	9.3	11.8	6.8	8.7	12.5	9.4	10.6
Attacking someone with intent to harm	8.7	12.2	10.8	11.5	11.5	11.5	8.9	7.9	8.3	5.5	5.3	5.4	5.4	5.0	5.1	6.0	4.5	5.0

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

	Charlotte							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	26.4	33.3	39.8	20.8	28.1	34.1	30.7	26.5	29.5	35.9	20.5	26.9	30.1	28.2
At times I think I am no good at all	38.5	42.9	52.2	30.0	39.8	41.6	41.2	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	27.4	31.1	37.3	21.6	27.5	30.1	29.7	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?	42.2	43.8	52.6	32.9	41.6	43.4	43.2	40.6	44.1	53.1	32.2	40.5	45.3	42.6

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

	Charlotte							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	10.5	11.0	16.1	5.2	10.9	10.5	10.8	7.7	8.4	11.7	4.5	7.7	8.5	8.1
Was ever kicked or shoved	36.2	23.1	28.7	27.6	35.0	22.7	28.1	36.9	22.6	27.2	30.1	35.9	22.5	28.8
Was ever taunted or teased	65.3	43.8	58.2	45.6	63.3	42.8	52.1	62.7	50.9	60.6	51.4	62.1	51.4	56.0
Was ever a victim of cyber bullying	28.1	28.5	40.4	17.1	27.9	28.1	28.4	23.0	27.6	33.5	17.9	23.4	28.3	25.6
Ever physically bullied others	16.4	9.3	11.7	12.3	14.8	10.5	12.0	19.1	12.1	12.0	18.0	18.4	12.0	15.1
Ever verbally bullied others	27.1	17.5	23.1	19.3	25.8	17.6	21.1	30.3	24.7	25.7	28.3	30.0	24.9	27.1
Ever cyber bullied others	11.2	11.1	13.6	8.6	11.5	11.6	11.1	10.0	11.6	12.3	9.6	10.2	11.8	10.9

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

	Charlotte							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?	2.8	5.0	3.3	4.5	3.1	4.3	4.2	3.8	3.7	2.4	5.0	3.6	3.8	3.7
Did that gang have a name?	19.6	20.9	16.7	19.6	22.9	15.7	20.6	25.5	16.2	14.4	23.1	24.0	17.0	19.4
Are you a gang member now?	--	6.0	4.2	7.6	--	4.8	--	--	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 Charlotte and Florida Statewide youth who “agree” or “strongly agree” with statements indicating impulsiveness or a lack of self-control, 2018

	Charlotte							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	30.9	24.1	29.9	24.3	30.0	25.2	26.6	29.3	28.3	29.0	28.3	28.9	28.8	28.7
I'm more concerned with the short run	24.8	17.0	21.4	19.1	25.0	18.0	19.9	25.6	21.6	24.2	22.3	25.1	22.4	23.3
Getting in trouble is exciting	27.2	27.4	28.3	26.7	28.0	28.4	27.3	23.3	27.7	25.6	25.9	24.1	27.9	25.8
Excitement is more important than security	31.1	21.0	23.2	26.8	30.0	22.8	24.8	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	35.0	29.3	31.5	31.9	34.5	29.4	31.4	36.0	32.5	35.8	32.1	35.7	33.0	34.0
I get upset when I have a disagreement with someone	48.0	33.1	43.9	34.7	47.6	33.6	38.7	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 Charlotte and Florida Statewide youth who reported participation in extracurricular activities, 2018

	Charlotte							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	27.0	39.5	35.8	33.9	29.8	39.2	34.7	36.0	39.7	34.7	41.4	36.8	40.0	38.1
Organized Sports Outside of School	36.8	18.7	23.8	27.2	35.8	20.1	25.6	38.6	19.8	25.7	30.1	37.2	19.7	27.9
School Band	22.9	9.7	15.9	14.1	20.5	11.4	14.8	17.3	8.1	12.5	11.6	16.6	8.0	12.0
School Club(s)	20.2	29.3	37.1	15.9	20.7	30.5	25.8	22.2	30.2	34.6	19.4	22.8	30.4	26.8
Community Club(s)	10.2	14.6	15.5	10.4	9.7	14.8	12.9	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 Charlotte and Florida Statewide youth, 2018

	Charlotte							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	--	15.3	16.8	14.1	--	16.5	--	--	14.3	15.1	13.4	--	14.3	--
Marijuana	--	25.9	25.6	25.8	--	27.0	--	--	22.9	24.4	21.5	--	22.8	--
<i>Driving a vehicle</i>														
Alcohol	--	6.8	7.5	6.2	--	7.3	--	--	4.4	3.8	4.9	--	4.3	--
Marijuana	--	13.6	12.4	15.4	--	13.8	--	--	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 Charlotte, 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>
<i>Riding in a vehicle</i>																		
Alcohol	--	--	--	--	--	--	--	23.9	--	--	18.0	--	--	20.0	--	--	15.3	--
Marijuana	--	--	--	--	--	--	--	26.3	--	--	19.9	--	--	22.1	--	--	25.9	--
<i>Driving a vehicle</i>																		
Alcohol	--	--	--	--	--	--	--	8.3	--	--	6.0	--	--	7.4	--	--	6.8	--
Marijuana	--	--	--	--	--	--	--	15.1	--	--	9.0	--	--	11.7	--	--	13.6	--

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

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

Domain	Scale	Charlotte		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	52	53	58	57	59	54
	Family Rewards for Prosocial Involvement	46	47	50	51	54	55
School	School Opportunities for Prosocial Involvement	48	67	54	64	57	60
	School Rewards for Prosocial Involvement	38	57	45	55	53	58
Peer and Individual	Religiosity	36	46	46	54	56	62
Average Prevalence Rate		44	54	51	56	56	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 22. Risk factor prevalence rates for Charlotte, Florida Statewide youth and the national normative database, 2018

Domain	Scale	Charlotte		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	Community Disorganization	39	38	38	40	47	47
	Transitions and Mobility	62	59	59	61	47	46
	Laws and Norms Favorable to Drug Use	39	35	38	32	42	42
	Perceived Availability of Drugs	40	24	35	24	45	45
	Perceived Availability of Handguns	28	37	24	34	25	42
Family	Poor Family Management	52	38	43	37	44	45
	Family Conflict	44	34	39	34	42	37
School	Poor Academic Performance	41	41	43	43	45	48
	Lack of Commitment to School	66	53	60	57	47	46
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	44	36	43	36	40	46
	Favorable Attitudes toward ATOD Use	42	38	35	34	39	45
	Early Initiation of Drug Use	22	24	24	19	41	46
Average Prevalence Rate		43	38	40	38	40	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.

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

Domain	Scale	Charlotte					
		2008	2010	2012	2014	2016	2018
Family	Family Opportunities for Prosocial Involvement	54	55	56	57	62	52
	Family Rewards for Prosocial Involvement	49	48	47	49	55	46
School	School Opportunities for Prosocial Involvement	36	30	37	44	47	48
	School Rewards for Prosocial Involvement	39	38	41	46	43	38
Peer and Individual	Religiosity	52	42	45	43	39	36
Average Prevalence Rate		46	43	45	48	49	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 24. Risk factor prevalence rate trends among middle school students for Charlotte, 2008 to 2018

Domain	Scale	Charlotte					
		2008	2010	2012	2014	2016	2018
Community	Community Disorganization	53	60	52	44	43	39
	Transitions and Mobility	64	61	61	58	62	62
	Laws and Norms Favorable to Drug Use	49	46	40	39	35	39
	Perceived Availability of Drugs	53	56	44	41	38	40
	Perceived Availability of Handguns	29	33	25	24	30	28
Family	Poor Family Management	48	45	43	42	39	52
	Family Conflict	44	47	42	36	39	44
School	Poor Academic Performance	45	41	46	38	37	41
	Lack of Commitment to School	61	65	54	56	58	66
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	49	47	46	39	38	44
	Favorable Attitudes toward ATOD Use	40	45	37	34	35	42
	Early Initiation of Drug Use	34	38	32	23	22	22
Average Prevalence Rate		43	47	44	40	40	43

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 Charlotte, 2008 to 2018

Domain	Scale	Charlotte					
		2008	2010	2012	2014	2016	2018
Family	Family Opportunities for Prosocial Involvement	51	55	53	56	54	53
	Family Rewards for Prosocial Involvement	54	51	50	52	50	47
School	School Opportunities for Prosocial Involvement	60	63	56	61	63	67
	School Rewards for Prosocial Involvement	50	56	60	59	60	57
Peer and Individual	Religiosity	58	55	46	46	49	46
Average Prevalence Rate		55	56	53	55	55	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.

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

Domain	Scale	Charlotte					
		2008	2010	2012	2014	2016	2018
Community	Community Disorganization	46	53	52	51	50	38
	Transitions and Mobility	64	65	61	55	60	59
	Laws and Norms Favorable to Drug Use	41	41	40	36	35	35
	Perceived Availability of Drugs	43	38	31	29	25	24
	Perceived Availability of Handguns	47	39	37	40	40	37
Family	Poor Family Management	48	48	43	39	41	38
	Family Conflict	39	35	35	32	35	34
School	Poor Academic Performance	39	41	48	41	43	41
	Lack of Commitment to School	51	49	53	54	56	53
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	47	44	41	30	39	36
	Favorable Attitudes toward ATOD Use	43	43	46	39	42	38
	Early Initiation of Drug Use	39	36	33	27	27	24
Average Prevalence Rate		46	45	47	39	41	38

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.