

2018 Florida Youth Substance Abuse Survey

Collier Data Tables

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

	Collier			Florida Statewide	
	N	%		N	%
Sex					
Female	441	48.2		26,340	48.2
Male	465	50.9		27,468	50.3
Race/Ethnic group					
African American	122	13.3		12,088	22.1
American Indian	4	0.4		555	1.0
Asian	7	0.8		659	1.2
Hispanic/Latino	384	42.0		11,242	20.6
Native Hawaiian/Pacific Islander	2	0.2		79	0.1
Other/Multiple	148	16.2		6,899	12.6
White, non-Hispanic	244	26.7		22,618	41.4
Age					
10	1	0.1		50	0.1
11	47	5.1		3,339	6.1
12	90	9.8		7,363	13.5
13	91	10.0		7,738	14.2
14	123	13.5		7,864	14.4
15	173	18.9		7,982	14.6
16	172	18.8		7,926	14.5
17	132	14.4		7,725	14.1
18	75	8.2		3,990	7.3
19 or older	10	1.1		495	0.9
Grade					
6th	97	10.6		8,050	14.7
7th	98	10.7		7,706	14.1
8th	98	10.7		7,715	14.1
9th	156	17.1		8,024	14.7
10th	171	18.7		7,925	14.5
11th	144	15.8		7,775	14.2
12th	150	16.4		7,417	13.6
Overall Middle School	293	32.1		23,470	43.0
Overall High School	621	67.9		31,141	57.0
Total	914	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 Collier and Florida Statewide youth who reported having used various drugs in their lifetimes, 2018

	Collier							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	20.6	45.7	40.8	28.7	21.4	47.2	34.7	20.8	48.0	38.9	34.1	22.9	48.1	36.5
Blacking Out	--	15.5	16.2	14.5	--	16.7	--	--	14.2	15.0	13.5	--	14.0	--
Cigarettes	6.5	13.2	11.6	9.4	6.6	13.1	10.3	6.7	14.7	11.1	11.4	6.7	14.7	11.3
Vaporizer / E-Cigarette	15.5	40.5	31.6	28.0	16.3	43.7	29.6	15.1	36.0	26.5	27.6	16.7	36.4	27.1
Marijuana or Hashish	6.4	23.5	18.7	12.9	7.3	23.8	16.0	7.6	29.7	21.0	19.4	8.7	29.8	20.2
Synthetic Marijuana	--	4.8	6.3	3.4	--	5.7	--	--	3.5	3.7	3.3	--	3.5	--
Inhalants	9.6	3.9	6.8	5.2	8.7	3.7	6.4	7.8	4.3	6.7	4.9	7.6	4.3	5.8
Flakka	--	0.7	0.7	0.7	--	0.7	--	--	0.8	0.7	0.8	--	0.7	--
Club Drugs	0.9	1.7	1.6	1.1	0.8	2.0	1.4	0.7	1.8	1.2	1.4	0.7	1.7	1.3
LSD, PCP or Mushrooms	1.5	5.7	4.2	3.6	1.5	5.5	3.8	1.0	4.0	2.3	3.1	1.1	3.9	2.7
Methamphetamine	1.7	0.9	0.8	1.7	1.5	0.9	1.2	0.7	0.7	0.6	0.8	0.7	0.6	0.7
Cocaine or Crack Cocaine	0.6	1.6	1.1	1.3	0.7	1.6	1.2	0.8	1.9	1.3	1.6	0.8	1.7	1.4
Heroin	0.6	0.6	0.3	0.8	0.5	0.5	0.6	0.4	0.3	0.3	0.4	0.4	0.3	0.4
Prescription Depressants	3.0	8.2	7.6	4.4	3.0	8.8	5.9	2.3	5.9	4.4	4.3	2.5	5.9	4.4
Prescription Pain Relievers	2.3	6.1	6.1	3.0	1.9	7.1	4.4	2.6	5.0	4.4	3.6	2.8	4.9	4.0
Prescription Amphetamines	1.2	4.2	4.1	1.8	1.4	3.8	2.9	1.2	3.6	2.6	2.6	1.4	3.4	2.6
Steroids (without a doctor's order)	0.5	0.4	0.7	0.2	0.5	0.2	0.4	0.7	0.4	0.5	0.6	0.7	0.4	0.5
Over-the-Counter Drugs	5.3	5.4	6.8	4.0	5.6	5.8	5.4	3.2	4.9	4.3	4.1	3.4	4.9	4.2
Needle to Inject Illegal Drugs	--	0.9	0.7	1.1	--	0.8	--	--	0.6	0.5	0.8	--	0.6	--
Any illicit drug	16.0	29.2	27.5	18.4	16.0	30.2	23.4	16.5	34.8	28.7	25.2	17.4	34.9	26.9
Any illicit drug other than marijuana	14.3	16.6	18.3	12.3	13.5	17.3	15.6	12.6	16.2	15.5	13.7	12.8	16.2	14.6
Alcohol only	11.2	20.6	18.0	14.9	11.5	21.6	16.5	11.3	19.8	16.8	15.6	12.4	19.7	16.2
Alcohol or any illicit drug	27.0	50.1	45.3	34.0	27.2	52.4	40.0	27.5	54.4	45.2	40.5	29.5	54.5	42.9
Any illicit drug, but no alcohol	6.6	4.8	4.9	5.4	6.1	5.3	5.6	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 Collier and Florida Statewide youth who reported having used various drugs in the past 30 days, 2018

	Collier							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	8.4	20.5	19.0	11.6	9.2	20.5	15.2	7.3	21.2	16.8	13.8	8.1	20.9	15.3
Binge Drinking	3.5	11.7	8.8	7.7	3.6	11.8	8.1	3.1	9.6	6.7	6.9	3.2	9.4	6.8
Cigarettes	1.0	2.8	1.8	2.2	1.1	3.0	2.0	1.2	3.5	2.6	2.4	1.2	3.3	2.5
Vaporizer / E-Cigarette	8.7	22.1	18.8	14.2	8.5	24.1	16.3	6.4	19.2	13.5	14.0	7.5	19.1	13.7
Marijuana or Hashish	2.7	13.9	10.0	7.6	3.2	13.9	8.9	3.7	16.3	11.0	10.7	4.2	16.2	10.9
Synthetic Marijuana	--	2.4	3.5	1.4	--	2.9	--	--	1.1	1.1	1.1	--	1.1	--
Inhalants	3.4	1.6	2.7	2.1	3.0	1.6	2.4	2.8	1.1	2.1	1.6	2.6	1.1	1.8
Flakka	--	0.6	0.5	0.7	--	0.6	--	--	0.4	0.3	0.4	--	0.3	--
Club Drugs	0.2	0.4	0.0	0.6	0.2	0.5	0.3	0.2	0.5	0.3	0.5	0.2	0.5	0.4
LSD, PCP or Mushrooms	0.0	1.9	0.6	1.5	0.2	1.5	1.1	0.4	1.1	0.7	0.9	0.4	1.2	0.8
Methamphetamine	1.1	0.3	0.0	1.4	1.0	0.3	0.7	0.4	0.4	0.3	0.5	0.4	0.4	0.4
Cocaine or Crack Cocaine	0.3	0.2	0.0	0.5	0.3	0.3	0.3	0.3	0.5	0.4	0.5	0.3	0.4	0.4
Heroin	0.0	0.5	0.2	0.3	0.0	0.4	0.3	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Prescription Depressants	1.4	2.3	2.2	1.8	1.4	2.5	1.9	0.9	1.6	1.4	1.2	0.9	1.6	1.3
Prescription Pain Relievers	0.8	1.4	1.7	0.6	0.6	2.0	1.1	1.0	1.4	1.5	0.9	1.0	1.5	1.2
Prescription Amphetamines	0.2	1.6	1.7	0.4	0.4	1.8	1.0	0.5	1.0	0.8	0.7	0.5	1.0	0.8
Steroids (without a doctor's order)	0.6	0.0	0.3	0.2	0.5	0.0	0.3	0.2	0.1	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	2.5	1.7	2.2	1.8	2.6	1.8	2.1	1.4	1.8	1.7	1.5	1.5	1.8	1.6
Any illicit drug	8.4	17.2	15.2	11.3	8.1	18.1	13.3	7.9	19.0	15.0	13.4	8.3	19.1	14.3
Any illicit drug other than marijuana	7.2	7.2	7.7	6.7	6.6	7.8	7.2	5.5	6.0	6.5	5.1	5.5	6.1	5.8
Alcohol only	6.6	10.2	10.6	6.6	7.1	9.9	8.6	4.3	11.1	9.0	7.4	4.8	10.9	8.2
Alcohol or any illicit drug	14.7	26.6	25.4	17.5	14.9	27.3	21.4	12.1	29.5	23.7	20.4	12.9	29.4	22.0
Any illicit drug, but no alcohol	6.2	6.3	6.7	5.7	5.6	6.8	6.2	4.9	8.6	7.2	6.9	5.1	8.8	7.1

Note: The first 18 data rows show results for alcohol, cigarettes, and other drugs. The last five data rows show results for various combinations of drugs. Binge drinking is defined as having had five or more alcoholic drinks in a row in the past two weeks. Ecstasy, Rohypnol, GHB and ketamine are provided as examples in the question about club drugs. The symbol "--" indicates that data are not available.

Table 4. Lifetime trend in alcohol, tobacco and other drug use for Collier, 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	34.5	68.0	53.6	32.1	67.4	52.3	31.0	66.2	51.2	21.9	56.2	41.7	21.5	53.4	39.7	20.6	45.7	34.7
Blacking Out	--	--	--	--	--	--	--	--	--	--	20.3	--	--	17.1	--	--	15.5	--
Cigarettes	14.3	41.1	29.5	17.3	36.7	28.5	12.4	32.2	23.8	7.3	24.5	17.2	6.3	16.6	12.1	6.5	13.2	10.3
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	13.8	39.6	28.3	15.5	40.5	29.6
Marijuana or Hashish	4.9	28.9	18.6	8.3	33.9	23.1	7.5	36.5	24.3	6.1	32.8	21.6	4.5	29.3	18.5	6.4	23.5	16.0
Synthetic Marijuana	--	--	--	--	--	--	--	14.0	--	--	8.7	--	--	4.9	--	--	4.8	--
Inhalants	12.6	8.8	10.4	10.5	8.3	9.2	9.7	5.4	7.2	7.6	4.6	5.8	6.9	5.0	5.8	9.6	3.9	6.4
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	0.8	--	--	0.7	--
Club Drugs	0.5	--	--	1.8	5.9	4.2	2.4	4.2	3.5	0.8	4.6	3.0	1.7	3.3	2.6	0.9	1.7	1.4
LSD, PCP or Mushrooms	0.2	--	--	1.2	4.3	3.0	0.9	5.7	3.7	0.6	5.5	3.4	1.9	7.8	5.2	1.5	5.7	3.8
Methamphetamine	1.5	3.8	2.8	0.4	1.3	0.9	0.8	0.9	0.9	0.2	2.4	1.5	1.0	0.8	0.9	1.7	0.9	1.2
Cocaine or Crack	0.9	--	--	0.8	4.9	3.2	2.7	3.1	2.9	0.7	4.9	3.2	0.9	4.0	2.7	0.6	1.6	1.2
Heroin	0.5	2.1	1.4	0.2	0.9	0.6	0.5	0.7	0.6	0.2	1.3	0.8	0.9	0.8	0.9	0.6	0.6	0.6
Prescription Depressants	1.9	9.0	6.0	2.0	9.4	6.3	1.3	5.5	3.7	1.4	5.6	3.8	1.7	6.7	4.5	3.0	8.2	5.9
Prescription Pain Relievers	3.7	11.1	8.0	2.3	8.9	6.1	5.9	7.4	6.8	2.9	6.6	5.1	3.1	6.0	4.7	2.3	6.1	4.4
Prescription Amphetamines	1.7	6.8	4.6	1.2	3.5	2.5	1.1	3.6	2.6	1.5	5.6	3.9	1.1	6.2	4.0	1.2	4.2	2.9
Steroids (without a doctor's order)	1.4	2.0	1.7	0.6	1.6	1.2	0.6	0.8	0.7	0.3	1.0	0.7	0.3	0.4	0.4	0.5	0.4	0.4
Over-the-Counter Drugs	4.0	--	--	4.1	8.1	6.4	3.9	6.9	5.6	2.5	6.6	4.9	3.3	4.7	4.1	5.3	5.4	5.4
Needle to Inject Drugs	--	--	--	--	--	--	--	--	--	--	--	--	--	0.7	--	--	0.9	--
Any illicit drug	19.9	37.7	30.1	18.8	41.6	31.9	18.7	41.1	31.6	15.0	39.3	29.0	13.7	34.5	25.5	16.0	29.2	23.4
Any illicit drug other than marijuana	16.9	27.9	23.2	13.8	24.2	19.8	16.0	19.3	17.9	11.4	21.3	17.1	12.2	19.1	16.1	14.3	16.6	15.6
Alcohol only	21.4	31.7	27.3	18.6	28.3	24.2	17.2	27.4	23.0	12.9	22.8	18.7	14.6	23.1	19.5	11.2	20.6	16.5
Alcohol or any illicit drug	41.4	69.3	57.3	37.3	69.7	55.9	35.8	67.9	54.3	27.5	61.8	47.3	28.0	57.5	44.7	27.0	50.1	40.0
Any illicit drug, but no alcohol	7.1	1.3	3.8	5.3	2.4	3.7	5.0	2.1	3.4	5.9	5.7	5.8	7.0	4.2	5.4	6.6	4.8	5.6

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 Collier, 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	13.7	44.6	31.5	13.9	41.7	29.9	14.8	36.4	27.2	7.3	29.6	20.2	7.3	29.4	19.9	8.4	20.5	15.2
Binge Drinking	4.4	29.3	18.6	6.8	22.9	16.0	6.3	17.7	12.8	2.6	15.0	9.7	2.0	12.6	8.1	3.5	11.7	8.1
Cigarettes	3.6	15.7	10.5	2.9	12.2	8.3	3.2	10.9	7.6	1.1	7.3	4.7	0.1	4.8	2.8	1.0	2.8	2.0
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	5.5	16.8	11.9	8.7	22.1	16.3
Marijuana or Hashish	2.0	17.9	11.1	2.5	16.2	10.5	5.0	17.5	12.2	3.7	16.4	11.0	2.2	15.6	9.7	2.7	13.9	8.9
Synthetic Marijuana	--	--	--	--	--	--	--	6.5	--	--	1.1	--	--	0.9	--	--	2.4	--
Inhalants	4.2	3.0	3.5	2.5	2.8	2.7	4.7	1.4	2.8	1.9	1.0	1.4	2.7	0.9	1.7	3.4	1.6	2.4
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	0.3	--	--	0.6	--
Club Drugs	0.0	--	--	1.3	2.5	2.0	0.6	0.9	0.8	0.3	1.3	0.9	0.8	0.6	0.7	0.2	0.4	0.3
LSD, PCP or Mushrooms	0.2	--	--	1.0	0.6	0.8	0.4	0.9	0.7	0.1	0.9	0.6	0.1	2.1	1.2	0.0	1.9	1.1
Methamphetamine	0.7	1.8	1.4	0.2	0.5	0.4	0.7	0.5	0.6	0.0	1.2	0.7	0.8	0.1	0.4	1.1	0.3	0.7
Cocaine or Crack	0.0	--	--	0.4	1.3	0.9	1.3	1.0	1.1	0.3	1.6	1.1	0.6	0.7	0.7	0.3	0.2	0.3
Heroin	0.2	0.2	0.2	0.0	0.2	0.1	0.0	0.3	0.2	0.1	0.1	0.1	0.5	0.1	0.3	0.0	0.5	0.3
Prescription Depressants	0.3	4.4	2.7	1.1	2.4	1.8	0.8	1.7	1.3	0.6	1.5	1.1	0.6	2.4	1.6	1.4	2.3	1.9
Prescription Pain Relievers	1.2	5.4	3.6	1.7	3.8	2.9	3.7	3.1	3.3	1.1	2.6	2.0	1.4	2.6	2.1	0.8	1.4	1.1
Prescription Amphetamines	0.0	2.2	1.3	0.4	0.6	0.5	0.5	0.6	0.6	0.4	3.1	2.0	0.7	1.8	1.3	0.2	1.6	1.0
Steroids (without a doctor's order)	0.7	0.9	0.8	0.2	0.9	0.6	0.2	0.6	0.4	0.3	1.1	0.8	0.1	0.1	0.1	0.6	0.0	0.3
Over-the-Counter Drugs	0.5	--	--	2.3	2.7	2.5	1.2	3.3	2.4	1.1	3.0	2.2	2.0	1.4	1.7	2.5	1.7	2.1
Any illicit drug	8.0	22.0	16.0	6.2	23.2	16.1	11.6	22.3	17.7	6.8	21.8	15.4	6.1	18.2	12.9	8.4	17.2	13.3
Any illicit drug other than marijuana	6.3	13.1	10.2	5.0	11.4	8.7	8.5	8.2	8.3	4.1	10.4	7.7	5.4	7.3	6.5	7.2	7.2	7.2
Alcohol only	9.8	25.4	18.8	10.2	24.2	18.3	8.6	19.7	14.9	3.9	15.0	10.3	4.7	16.4	11.3	6.6	10.2	8.6
Alcohol or any illicit drug	17.5	46.7	34.3	16.4	46.6	33.7	19.9	41.1	32.1	10.3	36.2	25.2	10.6	33.7	23.6	14.7	26.6	21.4
Any illicit drug, but no alcohol	3.8	2.2	2.9	2.6	5.1	4.0	5.0	5.3	5.1	2.8	6.8	5.1	3.5	4.7	4.2	6.2	6.3	6.2

Note: The first 18 data rows show results for alcohol, cigarettes, and other drugs. The last five data rows show results for various combinations of drugs. Binge drinking is defined as having had five or more alcoholic drinks in a row in the past two weeks. Ecstasy, Rohypnol, GHB and ketamine are provided as examples in the question about club drugs. The symbol "--" indicates that data are not available.

Table 6. Percentages of Collier and Florida Statewide youth who reported early ATOD use, perceived risk of harm, personal disapproval, parental disapproval and peer disapproval, 2018

	Collier							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	--	16.1	14.2	17.6	--	16.0	--	--	17.6	17.1	18.1	--	17.1	--
Drinking at least once a month	--	1.5	1.3	1.7	--	1.3	--	--	2.5	2.4	2.5	--	2.5	--
Smoke cigarettes	--	5.5	4.0	7.0	--	5.6	--	--	7.4	6.9	7.9	--	7.6	--
Smoke marijuana	--	6.7	7.0	6.5	--	7.4	--	--	9.3	8.0	10.6	--	9.1	--
Great risk of harm														
1 or 2 drinks nearly every day	49.7	46.6	48.0	47.4	50.1	46.5	47.9	49.3	43.3	49.1	42.8	48.7	43.6	45.9
5+ drinks once or twice a week	65.6	55.3	59.3	60.5	64.0	56.4	59.7	62.1	55.0	61.3	54.9	61.9	55.3	58.0
1+ packs of cigarettes per day	70.5	69.5	70.3	69.5	69.8	71.5	70.0	66.8	67.1	67.6	66.6	67.3	67.2	67.0
Marijuana once or twice a week	55.6	30.3	40.6	41.6	53.2	30.4	41.1	49.1	23.3	35.2	33.7	47.1	23.1	34.4
Try marijuana once or twice	39.6	20.6	27.0	30.4	38.4	19.7	28.8	33.2	15.8	22.8	23.6	31.5	15.7	23.2
Use prescription drugs	67.6	67.9	68.2	67.2	67.4	68.5	67.8	68.2	67.1	69.5	65.9	68.2	67.0	67.6
Think it would be wrong to...														
Smoke cigarettes	96.7	91.2	93.0	93.8	95.6	92.7	93.5	95.6	89.8	92.6	92.1	95.6	90.8	92.3
Drink alcohol regularly	87.1	66.9	72.6	78.2	85.7	66.4	75.4	88.4	67.2	75.9	76.7	87.1	67.7	76.3
Smoke marijuana	90.7	66.8	75.2	78.8	88.2	66.7	76.9	88.5	60.9	72.9	72.8	86.7	61.1	72.8
Smoke synthetic marijuana	91.9	86.8	87.5	90.0	91.7	86.5	89.0	92.3	88.3	90.0	90.1	91.9	88.4	90.0
Use other illicit drugs	96.4	93.1	92.9	95.8	96.2	93.5	94.5	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	95.9	95.7	97.9	98.0	95.9	96.8	97.6	94.2	95.7	95.5	97.3	94.4	95.6
Smoke cigarettes	98.7	98.8	98.2	99.2	98.5	99.2	98.7	98.8	97.4	98.1	97.9	98.8	97.7	98.0
Smoke marijuana	97.6	92.9	93.9	96.2	97.4	93.2	95.0	96.4	87.9	91.8	91.2	96.0	88.2	91.5
Use prescription drugs	97.1	97.9	96.9	98.1	97.1	98.2	97.5	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	91.3	82.7	87.2	85.5	90.0	82.6	86.3	90.9	81.2	87.1	83.7	90.0	81.3	85.3
Smoke tobacco	93.5	92.4	93.7	91.9	92.9	93.0	92.9	94.4	88.7	92.1	90.2	94.1	89.3	91.1
Smoke marijuana	89.6	67.0	75.2	78.3	87.2	65.5	76.7	87.0	59.1	71.5	70.6	84.7	59.3	71.0
Use prescription drugs	93.8	92.6	92.9	93.1	94.1	92.3	93.1	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 Collier, 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	--	29.4	--	--	23.9	--	--	25.8	--	--	20.8	--	--	17.0	--	--	16.1	--
Drink monthly	--	4.8	--	--	5.6	--	--	5.5	--	--	3.9	--	--	2.7	--	--	1.5	--
Smoke cigarettes	--	18.8	--	--	16.8	--	--	15.0	--	--	11.3	--	--	6.8	--	--	5.5	--
Smoke marijuana	--	9.8	--	--	8.9	--	--	10.5	--	--	11.8	--	--	6.9	--	--	6.7	--
Great risk of harm																		
Daily alcohol use	45.5	38.7	41.6	42.0	40.6	41.2	43.6	36.4	39.4	48.9	36.2	41.6	50.4	42.8	46.1	49.7	46.6	47.9
5+ drinks daily	--	--	--	--	--	--	--	--	--	58.9	51.3	54.5	61.7	52.1	56.3	65.6	55.3	59.7
Daily cigarette use	74.5	65.5	69.3	66.5	66.8	66.6	66.8	64.6	65.6	70.6	68.5	69.4	74.1	69.5	71.5	70.5	69.5	70.0
Marijuana weekly*	--	--	--	--	--	--	--	--	--	54.2	25.6	37.8	59.1	26.2	40.7	55.6	30.3	41.1
Try marijuana	43.5	23.4	32.0	42.6	19.7	29.3	40.1	15.8	26.2	39.1	16.3	26.0	40.6	15.9	26.7	39.6	20.6	28.8
Prescription drugs	--	--	--	--	--	--	--	63.8	63.8	70.8	71.5	71.2	71.1	69.6	70.3	67.6	67.9	67.8
Think it wrong																		
Smoke cigarettes	94.8	75.0	83.4	91.9	73.2	81.1	92.4	79.3	84.8	96.7	82.9	88.8	97.3	88.2	92.1	96.7	91.2	93.5
Drink regularly	87.1	54.2	68.1	84.6	53.6	66.8	85.0	52.9	66.4	91.0	59.8	73.2	89.6	66.5	76.6	87.1	66.9	75.4
Smoke marijuana	96.4	73.8	83.4	91.3	70.4	79.3	89.0	64.6	74.9	92.0	61.4	74.6	92.1	65.2	76.9	90.7	66.8	76.9
Smoke synthetic marijuana	--	--	--	--	--	--	--	--	--	--	--	--	90.8	88.3	89.4	91.9	86.8	89.0
Use other illicit drugs	99.8	91.9	95.2	96.1	92.6	94.1	96.5	93.4	94.7	97.7	93.2	95.1	98.4	91.6	94.6	96.4	93.1	94.5
Parents think it wrong																		
Daily alcohol use*	--	--	--	--	--	--	--	--	--	97.6	93.7	95.2	98.2	90.6	93.8	97.9	95.9	96.8
Smoke cigarettes	99.6	89.7	93.9	98.6	93.5	95.6	98.0	92.7	94.9	99.2	93.8	96.0	99.1	95.7	97.2	98.7	98.8	98.7
Smoke marijuana	99.8	91.3	94.9	98.9	94.8	96.5	97.8	90.0	93.2	97.2	89.9	92.8	97.9	89.0	92.8	97.6	92.9	95.0
Prescription drugs	--	--	--	--	--	--	--	--	--	98.4	97.4	97.8	99.4	96.7	97.9	97.1	97.9	97.5
Friends think it wrong																		
Daily alcohol use	--	--	--	--	--	--	--	--	--	91.8	77.5	83.6	91.9	79.0	84.6	91.3	82.7	86.3
Smoke tobacco	--	--	--	--	--	--	--	--	--	96.6	83.7	89.2	95.9	85.5	90.0	93.5	92.4	92.9
Smoke marijuana	--	--	--	--	--	--	--	--	--	91.2	61.7	74.3	91.3	64.0	75.9	89.6	67.0	76.7
Prescription drugs	--	--	--	--	--	--	--	--	--	97.7	93.2	95.1	96.2	90.0	92.7	93.8	92.6	93.1

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, Collier and Florida Statewide youth, 2018

	Collier							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	--	1.1	1.9	0.0	--	0.0	--	--	7.9	4.9	11.3	--	7.0	--
Bought in a restaurant, bar, or club	--	2.5	4.2	0.0	--	1.6	--	--	1.7	2.1	1.2	--	1.6	--
Bought at a public event	--	1.6	1.2	2.2	--	2.0	--	--	1.1	1.2	1.1	--	1.1	--
Someone bought it for me	--	20.3	20.7	19.8	--	17.6	--	--	15.2	15.4	15.2	--	15.1	--
Someone gave it to me	--	34.9	33.4	37.0	--	39.4	--	--	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	--	14.0	16.8	9.9	--	13.7	--	--	13.8	16.1	10.9	--	14.6	--
Some other way	--	25.7	21.9	31.1	--	25.9	--	--	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, Collier and Florida Statewide youth, 2018

	Collier							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	--	37.1	28.8	46.3	--	34.9	--	--	41.0	41.9	39.5	--	41.5	--
Another person's home	--	35.5	41.5	28.8	--	33.3	--	--	38.3	39.0	37.8	--	38.2	--
Car or other vehicle	--	0.0	0.0	0.0	--	0.0	--	--	1.5	1.7	1.3	--	1.6	--
Restaurant, bar, or club	--	2.8	2.1	3.6	--	2.1	--	--	3.3	4.4	1.6	--	2.7	--
Public place	--	3.2	4.7	1.6	--	4.0	--	--	3.6	2.8	4.5	--	3.5	--
Public event	--	7.9	10.0	5.5	--	9.8	--	--	1.7	1.5	1.9	--	1.6	--
School property	--	0.7	1.4	0.0	--	0.9	--	--	1.2	0.8	1.8	--	1.3	--
Some other place	--	12.9	11.7	14.2	--	14.9	--	--	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, Collier and Florida Statewide youth, 2018

	Collier							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	--	21.1	15.8	28.2	--	19.3	--	--	30.0	33.1	26.0	--	30.5	--
2	--	23.1	26.5	18.6	--	25.8	--	--	23.5	24.0	22.7	--	23.8	--
3	--	19.8	16.3	24.5	--	16.8	--	--	14.9	15.9	13.9	--	14.7	--
4	--	3.8	6.6	0.0	--	3.7	--	--	10.7	10.9	10.5	--	10.6	--
5 or more	--	32.2	34.8	28.8	--	34.3	--	--	20.9	16.1	26.8	--	20.4	--

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

Table 11. Percentages of Collier 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

	Collier							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	5.7	5.9	7.7	3.6	5.6	6.4	5.8	3.7	6.7	5.9	4.8	3.8	7.0	5.4
Smoking marijuana	2.3	7.9	5.3	5.4	2.5	7.3	5.4	3.7	13.0	8.7	9.2	4.1	13.3	9.0
Used another drug to get high	1.6	2.7	2.4	2.2	1.8	2.3	2.2	1.7	3.7	2.6	3.1	1.9	3.7	2.9

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

	Collier							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	4.7	5.4	2.2	7.5	5.1	5.1	5.1	5.7	6.2	3.2	8.7	5.6	6.4	6.0
Selling drugs	2.7	5.6	4.3	4.4	2.8	5.9	4.3	1.5	5.7	2.7	5.1	1.8	5.6	3.9
Attempting to steal a vehicle	2.3	2.2	3.5	1.2	2.2	2.6	2.3	1.4	1.6	1.2	1.8	1.4	1.6	1.5
Being arrested	2.3	2.5	2.7	2.2	2.3	2.2	2.4	1.7	2.6	1.7	2.8	1.8	2.7	2.3
Taking a handgun to school	0.0	0.6	0.0	0.7	0.2	0.4	0.3	0.4	0.8	0.3	0.9	0.5	0.8	0.6
Getting suspended	7.5	5.6	5.4	7.4	8.7	4.2	6.5	10.7	8.7	7.3	11.7	10.4	8.9	9.5
Attacking someone with intent to harm	8.2	4.5	6.4	6.1	8.2	4.1	6.2	7.2	5.9	5.6	7.3	7.0	6.0	6.5

Table 13. Trends in delinquent behaviors for Collier, 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	2.8	3.6	3.3	2.1	5.6	4.1	4.0	3.3	3.6	4.1	4.3	4.2	3.8	7.1	5.7	4.7	5.4	5.1
Selling drugs	0.8	9.1	5.5	2.7	7.4	5.4	3.2	7.6	5.8	1.5	6.8	4.6	1.1	7.3	4.7	2.7	5.6	4.3
Attempting to steal a vehicle	2.0	4.2	3.3	0.7	2.3	1.6	2.0	1.7	1.9	0.6	2.2	1.6	0.7	1.5	1.2	2.3	2.2	2.3
Being arrested	3.0	6.0	4.7	2.3	5.4	4.1	2.9	4.0	3.5	0.8	2.9	2.1	1.1	2.1	1.7	2.3	2.5	2.4
Taking a handgun to school	0.2	0.5	0.4	0.0	1.3	0.8	0.5	0.3	0.4	0.1	0.8	0.5	0.6	0.7	0.7	0.0	0.6	0.3
Getting suspended	7.8	11.5	9.9	10.6	10.2	10.4	9.6	8.1	8.7	5.1	7.5	6.5	6.4	9.3	8.1	7.5	5.6	6.5
Attacking someone with intent to harm	9.8	10.6	10.2	7.3	9.7	8.7	7.4	6.3	6.7	3.5	5.5	4.7	5.6	4.4	4.9	8.2	4.5	6.2

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

	Collier							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	30.5	28.0	39.5	19.3	29.6	28.4	29.1	26.5	29.5	35.9	20.5	26.9	30.1	28.2
At times I think I am no good at all	41.9	39.5	53.5	28.3	41.1	40.6	40.5	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	25.8	28.0	36.5	17.9	26.1	28.5	27.0	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?	39.5	41.0	50.0	31.4	39.5	41.5	40.4	40.6	44.1	53.1	32.2	40.5	45.3	42.6

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

	Collier							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Skipped school because of bullying	8.7	9.7	13.5	5.3	8.9	10.0	9.3	7.7	8.4	11.7	4.5	7.7	8.5	8.1
Was ever kicked or shoved	45.4	28.8	35.8	35.9	44.1	29.0	35.8	36.9	22.6	27.2	30.1	35.9	22.5	28.8
Was ever taunted or teased	67.4	53.6	64.0	55.1	66.9	52.9	59.5	62.7	50.9	60.6	51.4	62.1	51.4	56.0
Was ever a victim of cyber bullying	22.5	31.1	35.4	20.4	23.2	32.3	27.5	23.0	27.6	33.5	17.9	23.4	28.3	25.6
Ever physically bullied others	25.7	14.8	19.2	19.5	25.3	14.3	19.4	19.1	12.1	12.0	18.0	18.4	12.0	15.1
Ever verbally bullied others	34.5	25.7	30.0	28.9	34.4	24.9	29.5	30.3	24.7	25.7	28.3	30.0	24.9	27.1
Ever cyber bullied others	6.7	13.9	11.5	9.9	8.2	13.9	10.9	10.0	11.6	12.3	9.6	10.2	11.8	10.9

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

	Collier							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?	5.0	2.8	4.3	3.4	4.7	3.3	3.8	3.8	3.7	2.4	5.0	3.6	3.8	3.7
Did that gang have a name?	51.1	10.2	22.3	18.4	40.3	11.4	21.1	25.5	16.2	14.4	23.1	24.0	17.0	19.4
Are you a gang member now?	--	1.4	1.4	1.5	--	1.7	--	--	2.3	1.4	3.3	--	2.3	--

Note: The prevalence rates for “Did that gang have a name?” exclude students who reported that they have never belonged to a gang. The symbol “--” indicates that data are not available.

Table 17. Percentages of Collier and Florida Statewide youth who “agree” or “strongly agree” with statements indicating impulsiveness or a lack of self-control, 2018

	Collier							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	33.3	29.7	31.9	30.5	32.8	29.5	31.3	29.3	28.3	29.0	28.3	28.9	28.8	28.7
I'm more concerned with the short run	27.1	22.5	25.9	23.5	25.9	22.2	24.5	25.6	21.6	24.2	22.3	25.1	22.4	23.3
Getting in trouble is exciting	26.4	30.1	32.4	24.8	27.8	30.0	28.4	23.3	27.7	25.6	25.9	24.1	27.9	25.8
Excitement is more important than security	26.9	24.0	24.0	26.5	27.8	22.8	25.3	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	33.3	29.1	33.2	28.9	34.0	28.4	31.0	36.0	32.5	35.8	32.1	35.7	33.0	34.0
I get upset when I have a disagreement with someone	43.0	35.8	46.6	31.9	41.8	37.5	39.0	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 Collier and Florida Statewide youth who reported participation in extracurricular activities, 2018

	Collier							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	31.9	43.1	32.0	44.1	34.0	42.4	38.3	36.0	39.7	34.7	41.4	36.8	40.0	38.1
Organized Sports Outside of School	29.8	17.7	19.1	26.2	28.7	18.5	22.9	38.6	19.8	25.7	30.1	37.2	19.7	27.9
School Band	29.0	13.0	21.1	18.1	26.5	14.1	19.8	17.3	8.1	12.5	11.6	16.6	8.0	12.0
School Club(s)	24.9	33.3	39.2	20.9	24.6	34.7	29.7	22.2	30.2	34.6	19.4	22.8	30.4	26.8
Community Club(s)	9.4	11.3	11.9	8.8	9.1	11.2	10.5	8.5	11.7	13.3	7.5	8.4	11.6	10.3

Table 19. Percentages of high school students who reported *riding in* a vehicle within the past 30 days driven by someone who had been drinking alcohol or using marijuana, or *driving* a vehicle within the past 30 days after drinking alcohol or using marijuana, among Collier and Florida Statewide youth, 2018

	Collier							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	--	15.4	16.4	14.6	--	16.0	--	--	14.3	15.1	13.4	--	14.3	--
Marijuana	--	19.2	21.0	17.8	--	19.6	--	--	22.9	24.4	21.5	--	22.8	--
<i>Driving a vehicle</i>														
Alcohol	--	4.1	3.4	4.9	--	4.0	--	--	4.4	3.8	4.9	--	4.3	--
Marijuana	--	9.3	8.0	10.1	--	9.1	--	--	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 Collier, 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	--	--	--	--	--	--	--	25.4	--	--	17.7	--	--	18.0	--	--	15.4	--
Marijuana	--	--	--	--	--	--	--	26.8	--	--	20.8	--	--	23.1	--	--	19.2	--
<i>Driving a vehicle</i>																		
Alcohol	--	--	--	--	--	--	--	9.7	--	--	6.0	--	--	6.5	--	--	4.1	--
Marijuana	--	--	--	--	--	--	--	10.3	--	--	9.2	--	--	10.8	--	--	9.3	--

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

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

Domain	Scale	Collier		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	48	58	58	57	59	54
	Family Rewards for Prosocial Involvement	41	53	50	51	54	55
School	School Opportunities for Prosocial Involvement	48	67	54	64	57	60
	School Rewards for Prosocial Involvement	42	53	45	55	53	58
Peer and Individual	Religiosity	45	55	46	54	56	62
Average Prevalence Rate		45	57	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 Collier, Florida Statewide youth and the national normative database, 2018

Domain	Scale	Collier		Florida Statewide		National Norms	
		Middle School	High School	Middle School	High School	Middle School	High School
Community	Community Disorganization	40	41	38	40	47	47
	Transitions and Mobility	55	57	59	61	47	46
	Laws and Norms Favorable to Drug Use	40	27	38	32	42	42
	Perceived Availability of Drugs	39	30	35	24	45	45
	Perceived Availability of Handguns	24	33	24	34	25	42
Family	Poor Family Management	47	40	43	37	44	45
	Family Conflict	45	29	39	34	42	37
School	Poor Academic Performance	45	38	43	43	45	48
	Lack of Commitment to School	64	54	60	57	47	46
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	42	36	43	36	40	46
	Favorable Attitudes toward ATOD Use	33	33	35	34	39	45
	Early Initiation of Drug Use	22	19	24	19	41	46
Average Prevalence Rate		41	36	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 Collier, 2008 to 2018

Domain	Scale	Collier					
		2008	2010	2012	2014	2016	2018
Family	Family Opportunities for Prosocial Involvement	54	54	53	60	61	48
	Family Rewards for Prosocial Involvement	49	45	50	57	58	41
School	School Opportunities for Prosocial Involvement	55	49	52	53	57	48
	School Rewards for Prosocial Involvement	52	50	54	56	50	42
Peer and Individual	Religiosity	49	47	50	47	48	45
Average Prevalence Rate		52	49	52	55	55	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 24. Risk factor prevalence rate trends among middle school students for Collier, 2008 to 2018

Domain	Scale	Collier					
		2008	2010	2012	2014	2016	2018
Community	Community Disorganization	42	52	53	45	39	40
	Transitions and Mobility	62	64	63	59	61	55
	Laws and Norms Favorable to Drug Use	34	39	42	31	34	40
	Perceived Availability of Drugs	46	46	41	41	36	39
	Perceived Availability of Handguns	22	22	21	23	23	24
Family	Poor Family Management	43	48	47	41	43	47
	Family Conflict	48	42	38	37	37	45
School	Poor Academic Performance	32	37	36	42	39	45
	Lack of Commitment to School	41	54	47	52	56	64
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	40	45	43	37	39	42
	Favorable Attitudes toward ATOD Use	34	37	33	31	28	33
	Early Initiation of Drug Use	37	34	29	20	20	22
Average Prevalence Rate		37	43	39	38	38	41

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 Collier, 2008 to 2018

Domain	Scale	Collier					
		2008	2010	2012	2014	2016	2018
Family	Family Opportunities for Prosocial Involvement	54	54	55	60	57	58
	Family Rewards for Prosocial Involvement	51	51	55	55	58	53
School	School Opportunities for Prosocial Involvement	60	60	60	62	68	67
	School Rewards for Prosocial Involvement	60	58	58	60	61	53
Peer and Individual	Religiosity	59	59	59	59	54	55
Average Prevalence Rate		57	56	57	59	60	57

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 Collier, 2008 to 2018

Domain	Scale	Collier					
		2008	2010	2012	2014	2016	2018
Community	Community Disorganization	47	52	47	49	41	41
	Transitions and Mobility	61	59	63	58	57	57
	Laws and Norms Favorable to Drug Use	40	35	37	30	31	27
	Perceived Availability of Drugs	43	37	35	31	31	30
	Perceived Availability of Handguns	33	33	32	34	33	33
Family	Poor Family Management	50	45	43	36	36	40
	Family Conflict	36	35	32	38	32	29
School	Poor Academic Performance	40	40	48	42	38	38
	Lack of Commitment to School	43	51	49	54	53	54
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	43	43	45	38	33	36
	Favorable Attitudes toward ATOD Use	41	39	42	39	34	33
	Early Initiation of Drug Use	34	32	33	24	21	19
Average Prevalence Rate		42	44	46	39	37	36

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.