

2018 Florida Youth Substance Abuse Survey

Polk Data Tables

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

	Polk		Florida Statewide	
	N	%	N	%
Sex				
Female	581	53.0	26,340	48.2
Male	497	45.3	27,468	50.3
Race/Ethnic group				
African American	175	16.0	12,088	22.1
American Indian	29	2.6	555	1.0
Asian	14	1.3	659	1.2
Hispanic/Latino	272	24.8	11,242	20.6
Native Hawaiian/Pacific Islander	2	0.2	79	0.1
Other/Multiple	210	19.2	6,899	12.6
White, non-Hispanic	386	35.2	22,618	41.4
Age				
10	2	0.2	50	0.1
11	101	9.2	3,339	6.1
12	204	18.6	7,363	13.5
13	170	15.5	7,738	14.2
14	166	15.1	7,864	14.4
15	148	13.5	7,982	14.6
16	130	11.9	7,926	14.5
17	112	10.2	7,725	14.1
18	58	5.3	3,990	7.3
19 or older	4	0.4	495	0.9
Grade				
6th	245	22.4	8,050	14.7
7th	167	15.2	7,706	14.1
8th	190	17.3	7,715	14.1
9th	132	12.0	8,024	14.7
10th	182	16.6	7,925	14.5
11th	74	6.8	7,775	14.2
12th	106	9.7	7,417	13.6
Overall Middle School	602	54.9	23,470	43.0
Overall High School	494	45.1	31,141	57.0
Total	1,096	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 Polk and Florida Statewide youth who reported having used various drugs in their lifetimes, 2018

	Polk							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	19.3	49.8	38.3	34.9	21.4	51.9	36.7	20.8	48.0	38.9	34.1	22.9	48.1	36.5
Blacking Out	--	16.9	14.2	19.0	--	17.9	--	--	14.2	15.0	13.5	--	14.0	--
Cigarettes	9.5	19.4	14.8	15.5	9.9	19.6	15.1	6.7	14.7	11.1	11.4	6.7	14.7	11.3
Vaporizer / E-Cigarette	16.4	34.7	25.9	27.9	18.5	35.5	26.6	15.1	36.0	26.5	27.6	16.7	36.4	27.1
Marijuana or Hashish	7.0	34.0	22.0	21.7	8.6	36.7	22.3	7.6	29.7	21.0	19.4	8.7	29.8	20.2
Synthetic Marijuana	--	7.2	6.7	7.2	--	6.8	--	--	3.5	3.7	3.3	--	3.5	--
Inhalants	8.1	6.4	8.1	5.8	8.0	5.2	7.1	7.8	4.3	6.7	4.9	7.6	4.3	5.8
Flakka	--	2.4	1.9	2.3	--	0.8	--	--	0.8	0.7	0.8	--	0.7	--
Club Drugs	2.2	3.3	2.8	2.3	2.4	2.5	2.8	0.7	1.8	1.2	1.4	0.7	1.7	1.3
LSD, PCP or Mushrooms	2.1	4.3	2.9	3.3	2.4	3.0	3.3	1.0	4.0	2.3	3.1	1.1	3.9	2.7
Methamphetamine	0.9	1.8	0.7	1.5	1.2	0.7	1.4	0.7	0.7	0.6	0.8	0.7	0.6	0.7
Cocaine or Crack Cocaine	1.5	2.8	2.5	1.6	1.7	1.7	2.2	0.8	1.9	1.3	1.6	0.8	1.7	1.4
Heroin	1.1	1.1	0.8	1.0	1.4	0.2	1.1	0.4	0.3	0.3	0.4	0.4	0.3	0.4
Prescription Depressants	3.3	10.7	7.3	7.2	4.3	10.4	7.4	2.3	5.9	4.4	4.3	2.5	5.9	4.4
Prescription Pain Relievers	3.5	8.0	7.1	4.8	3.2	9.5	6.0	2.6	5.0	4.4	3.6	2.8	4.9	4.0
Prescription Amphetamines	1.8	3.4	2.4	2.5	2.4	3.0	2.7	1.2	3.6	2.6	2.6	1.4	3.4	2.6
Steroids (without a doctor's order)	0.6	1.0	0.9	0.8	0.6	0.2	0.8	0.7	0.4	0.5	0.6	0.7	0.4	0.5
Over-the-Counter Drugs	4.3	5.6	5.8	4.5	4.8	5.8	5.1	3.2	4.9	4.3	4.1	3.4	4.9	4.2
Needle to Inject Illegal Drugs	--	1.1	0.2	2.0	--	0.4	--	--	0.6	0.5	0.8	--	0.6	--
Any illicit drug	16.2	40.0	30.9	27.7	17.6	41.7	29.6	16.5	34.8	28.7	25.2	17.4	34.9	26.9
Any illicit drug other than marijuana	13.1	21.2	20.2	15.0	14.0	20.8	17.6	12.6	16.2	15.5	13.7	12.8	16.2	14.6
Alcohol only	9.8	16.2	13.7	13.7	10.7	15.7	13.4	11.3	19.8	16.8	15.6	12.4	19.7	16.2
Alcohol or any illicit drug	26.1	55.8	44.3	41.4	28.5	56.9	42.8	27.5	54.4	45.2	40.5	29.5	54.5	42.9
Any illicit drug, but no alcohol	7.1	6.1	6.5	6.8	7.4	5.3	6.5	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 Polk and Florida Statewide youth who reported having used various drugs in the past 30 days, 2018

	Polk							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	8.9	21.8	17.8	14.7	9.3	22.9	16.2	7.3	21.2	16.8	13.8	8.1	20.9	15.3
Binge Drinking	3.5	10.0	5.6	8.9	3.8	9.5	7.2	3.1	9.6	6.7	6.9	3.2	9.4	6.8
Cigarettes	1.6	4.8	2.7	4.3	2.3	3.6	3.4	1.2	3.5	2.6	2.4	1.2	3.3	2.5
Vaporizer / E-Cigarette	8.4	15.8	12.4	12.6	9.8	15.8	12.5	6.4	19.2	13.5	14.0	7.5	19.1	13.7
Marijuana or Hashish	5.2	19.4	12.0	14.1	5.8	20.1	13.1	3.7	16.3	11.0	10.7	4.2	16.2	10.9
Synthetic Marijuana	--	2.8	0.8	5.1	--	2.5	--	--	1.1	1.1	1.1	--	1.1	--
Inhalants	2.9	1.7	2.0	2.5	2.5	1.7	2.2	2.8	1.1	2.1	1.6	2.6	1.1	1.8
Flakka	--	0.8	0.2	1.5	--	0.6	--	--	0.4	0.3	0.4	--	0.3	--
Club Drugs	0.9	1.0	0.8	1.1	0.8	0.7	0.9	0.2	0.5	0.3	0.5	0.2	0.5	0.4
LSD, PCP or Mushrooms	1.3	1.8	1.1	1.9	1.2	1.8	1.6	0.4	1.1	0.7	0.9	0.4	1.2	0.8
Methamphetamine	0.7	0.8	0.1	1.4	0.6	0.5	0.7	0.4	0.4	0.3	0.5	0.4	0.4	0.4
Cocaine or Crack Cocaine	0.7	0.5	0.1	1.1	0.6	0.2	0.6	0.3	0.5	0.4	0.5	0.3	0.4	0.4
Heroin	1.1	0.1	0.1	1.0	1.0	0.2	0.5	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Prescription Depressants	2.3	2.9	2.8	2.3	2.0	3.2	2.6	0.9	1.6	1.4	1.2	0.9	1.6	1.3
Prescription Pain Relievers	2.1	2.7	2.7	1.8	1.9	3.5	2.5	1.0	1.4	1.5	0.9	1.0	1.5	1.2
Prescription Amphetamines	1.3	0.1	0.2	0.9	1.1	0.2	0.6	0.5	1.0	0.8	0.7	0.5	1.0	0.8
Steroids (without a doctor's order)	0.6	0.0	0.2	0.4	0.6	0.0	0.3	0.2	0.1	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	2.0	1.6	1.4	2.2	2.0	1.8	1.8	1.4	1.8	1.7	1.5	1.5	1.8	1.6
Any illicit drug	9.0	22.3	15.6	17.0	9.4	23.4	16.4	7.9	19.0	15.0	13.4	8.3	19.1	14.3
Any illicit drug other than marijuana	6.7	6.6	7.6	5.5	6.2	7.7	6.7	5.5	6.0	6.5	5.1	5.5	6.1	5.8
Alcohol only	4.2	10.8	9.0	7.1	4.1	11.6	7.9	4.3	11.1	9.0	7.4	4.8	10.9	8.2
Alcohol or any illicit drug	13.3	32.0	24.6	23.4	13.5	33.9	23.9	12.1	29.5	23.7	20.4	12.9	29.4	22.0
Any illicit drug, but no alcohol	4.7	10.8	7.3	9.1	4.4	11.7	8.1	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 Polk, 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	36.8	65.1	52.0	36.9	63.6	51.9	30.9	61.3	47.8	25.3	53.9	41.3	22.8	49.4	38.6	19.3	49.8	36.7
Blacking Out	--	--	--	--	--	--	--	--	--	--	19.2	--	--	16.6	--	--	16.9	--
Cigarettes	18.5	36.0	27.9	18.4	41.9	31.5	16.7	32.3	25.3	13.4	30.5	23.0	11.3	21.9	17.5	9.5	19.4	15.1
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	18.2	32.3	26.4	16.4	34.7	26.6
Marijuana or Hashish	10.9	32.6	22.4	8.2	32.9	22.1	10.3	31.2	21.9	9.3	35.0	23.8	10.3	33.3	23.8	7.0	34.0	22.3
Synthetic Marijuana	--	--	--	--	--	--	--	13.8	--	--	13.9	--	--	9.5	--	--	7.2	--
Inhalants	15.3	11.0	13.0	15.6	8.1	11.3	10.5	7.2	8.7	11.4	6.3	8.5	8.5	3.0	5.3	8.1	6.4	7.1
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	1.3	--	--	2.4	--
Club Drugs	1.8	--	--	1.2	7.0	4.5	1.3	5.2	3.5	1.3	3.3	2.4	1.3	2.6	2.0	2.2	3.3	2.8
LSD, PCP or Mushrooms	1.7	--	--	1.9	5.2	3.7	1.0	3.3	2.3	1.6	3.9	2.9	1.4	3.1	2.4	2.1	4.3	3.3
Methamphetamine	1.3	1.0	1.1	0.7	1.5	1.1	0.7	0.9	0.9	0.9	0.8	0.8	0.8	1.7	1.3	0.9	1.8	1.4
Cocaine or Crack	2.0	--	--	1.9	4.5	3.4	1.5	3.4	2.6	1.4	2.1	1.8	0.7	2.0	1.4	1.5	2.8	2.2
Heroin	1.0	0.9	0.9	0.3	0.7	0.5	0.3	0.4	0.3	0.8	0.9	0.9	0.0	1.0	0.6	1.1	1.1	1.1
Prescription Depressants	2.5	9.3	6.1	2.6	9.8	6.6	2.5	8.0	5.6	2.6	7.0	5.1	3.1	8.7	6.4	3.3	10.7	7.4
Prescription Pain Relievers	5.9	11.3	8.8	3.5	11.2	7.8	3.5	11.6	8.0	3.4	8.6	6.4	3.4	6.2	5.1	3.5	8.0	6.0
Prescription Amphetamines	2.0	6.2	4.2	1.0	3.2	2.2	1.5	3.8	2.8	1.7	3.4	2.7	0.8	3.8	2.6	1.8	3.4	2.7
Steroids (without a doctor's order)	1.0	1.9	1.5	0.5	0.8	0.7	1.1	0.8	1.0	1.0	0.6	0.8	0.6	1.1	0.9	0.6	1.0	0.8
Over-the-Counter Drugs	6.6	--	--	3.1	6.8	5.1	4.1	6.0	5.2	4.2	6.3	5.4	4.2	5.8	5.2	4.3	5.6	5.1
Needle to Inject Drugs	--	--	--	--	--	--	--	--	--	--	--	--	--	1.7	--	--	1.1	--
Any illicit drug	24.5	40.3	32.9	22.6	40.5	32.6	20.7	39.4	31.1	20.3	40.4	31.7	20.8	36.7	30.2	16.2	40.0	29.6
Any illicit drug other than marijuana	19.5	24.2	22.0	19.0	22.9	21.2	16.0	23.2	20.0	16.0	19.6	18.0	14.9	17.2	16.3	13.1	21.2	17.6
Alcohol only	19.8	28.9	24.7	21.7	26.9	24.6	16.5	27.0	22.3	12.3	20.1	16.7	9.2	19.8	15.5	9.8	16.2	13.4
Alcohol or any illicit drug	43.9	69.2	57.4	44.0	67.3	57.1	37.0	66.3	53.3	32.4	60.5	48.2	29.6	56.2	45.3	26.1	55.8	42.8
Any illicit drug, but no alcohol	7.4	4.2	5.7	7.3	3.9	5.4	6.4	5.1	5.7	7.0	6.5	6.7	7.5	7.0	7.2	7.1	6.1	6.5

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 Polk, 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	17.8	40.2	29.8	17.8	38.8	29.5	14.3	33.8	25.2	11.2	27.3	20.3	7.9	22.9	16.8	8.9	21.8	16.2
Binge Drinking	5.2	20.1	13.1	7.5	18.3	13.6	6.4	15.3	11.4	4.6	12.2	8.8	5.0	11.4	8.8	3.5	10.0	7.2
Cigarettes	5.1	10.8	8.1	5.0	16.1	11.2	4.1	12.9	9.0	3.7	9.6	7.0	1.6	7.6	5.2	1.6	4.8	3.4
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	7.3	12.3	10.2	8.4	15.8	12.5
Marijuana or Hashish	5.4	18.6	12.4	4.3	15.0	10.3	5.2	15.8	11.1	5.0	17.6	12.2	5.3	16.5	11.9	5.2	19.4	13.1
Synthetic Marijuana	--	--	--	--	--	--	--	4.8	--	--	4.1	--	--	1.9	--	--	2.8	--
Inhalants	6.4	1.6	3.9	4.8	1.3	2.8	3.0	2.0	2.4	3.7	1.3	2.3	3.3	0.7	1.8	2.9	1.7	2.2
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	0.5	--	--	0.8	--
Club Drugs	0.7	--	--	0.2	2.9	1.7	0.7	1.4	1.1	0.5	0.8	0.7	0.4	0.7	0.6	0.9	1.0	0.9
LSD, PCP or Mushrooms	0.4	--	--	1.0	0.8	0.9	0.4	0.9	0.7	0.7	1.5	1.1	0.3	1.1	0.8	1.3	1.8	1.6
Methamphetamine	0.5	0.2	0.3	0.2	0.4	0.3	0.7	0.5	0.6	0.5	0.6	0.5	0.7	1.2	1.0	0.7	0.8	0.7
Cocaine or Crack	0.7	--	--	0.4	1.1	0.8	0.6	1.2	0.9	0.6	0.6	0.6	0.1	1.2	0.8	0.7	0.5	0.6
Heroin	0.5	0.5	0.5	0.0	0.2	0.1	0.3	0.2	0.3	0.3	0.3	0.3	0.2	1.0	0.7	1.1	0.1	0.5
Prescription Depressants	1.5	3.2	2.4	1.1	3.0	2.2	1.4	2.8	2.2	0.8	2.3	1.7	0.5	2.7	1.8	2.3	2.9	2.6
Prescription Pain Relievers	4.0	5.0	4.5	1.9	4.6	3.4	1.8	3.7	2.8	1.9	3.8	3.0	1.9	3.5	2.9	2.1	2.7	2.5
Prescription Amphetamines	1.1	1.6	1.4	0.4	0.4	0.4	0.7	0.9	0.8	0.7	0.9	0.9	0.8	2.2	1.6	1.3	0.1	0.6
Steroids (without a doctor's order)	0.8	0.8	0.8	0.3	0.6	0.5	0.4	0.1	0.2	0.1	0.3	0.2	0.5	0.3	0.4	0.6	0.0	0.3
Over-the-Counter Drugs	3.6	--	--	1.2	1.7	1.5	2.3	2.1	2.2	2.2	2.9	2.6	3.0	2.3	2.6	2.0	1.6	1.8
Any illicit drug	13.2	22.9	18.4	9.6	19.5	15.1	9.9	20.6	15.8	9.5	21.1	16.1	10.8	19.2	15.8	9.0	22.3	16.4
Any illicit drug other than marijuana	10.2	10.6	10.4	7.8	9.2	8.6	7.0	9.7	8.5	6.5	7.9	7.3	7.1	7.9	7.6	6.7	6.6	6.7
Alcohol only	11.3	22.7	17.4	12.4	24.4	19.1	9.7	19.9	15.3	6.8	14.8	11.4	4.1	13.2	9.5	4.2	10.8	7.9
Alcohol or any illicit drug	24.4	44.9	35.4	21.6	43.5	33.9	19.2	40.0	30.8	15.9	35.9	27.2	14.6	31.8	24.8	13.3	32.0	23.9
Any illicit drug, but no alcohol	7.0	5.1	6.0	4.0	5.0	4.5	5.2	6.6	6.0	4.7	8.7	7.0	7.4	9.2	8.4	4.7	10.8	8.1

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

	Polk							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	--	20.4	21.6	19.1	--	20.6	--	--	17.6	17.1	18.1	--	17.1	--
Drinking at least once a month	--	3.4	3.4	2.8	--	2.8	--	--	2.5	2.4	2.5	--	2.5	--
Smoke cigarettes	--	11.5	11.0	11.6	--	11.4	--	--	7.4	6.9	7.9	--	7.6	--
Smoke marijuana	--	11.5	8.8	13.9	--	12.1	--	--	9.3	8.0	10.6	--	9.1	--
Great risk of harm														
1 or 2 drinks nearly every day	49.4	41.3	47.7	41.8	49.8	40.6	44.8	49.3	43.3	49.1	42.8	48.7	43.6	45.9
5+ drinks once or twice a week	60.9	50.6	61.8	48.1	61.7	49.7	55.1	62.1	55.0	61.3	54.9	61.9	55.3	58.0
1+ packs of cigarettes per day	68.2	66.5	68.1	66.9	68.1	67.3	67.2	66.8	67.1	67.6	66.6	67.3	67.2	67.0
Marijuana once or twice a week	51.3	23.5	38.3	33.2	49.0	22.7	35.6	49.1	23.3	35.2	33.7	47.1	23.1	34.4
Try marijuana once or twice	35.0	16.4	24.1	25.1	32.8	16.4	24.5	33.2	15.8	22.8	23.6	31.5	15.7	23.2
Use prescription drugs	66.4	64.5	68.5	62.8	65.7	65.5	65.4	68.2	67.1	69.5	65.9	68.2	67.0	67.6
Think it would be wrong to...														
Smoke cigarettes	96.0	87.7	91.3	91.2	95.8	89.2	91.3	95.6	89.8	92.6	92.1	95.6	90.8	92.3
Drink alcohol regularly	90.2	68.8	77.2	78.5	89.0	68.1	78.1	88.4	67.2	75.9	76.7	87.1	67.7	76.3
Smoke marijuana	89.8	60.1	72.2	73.6	88.0	58.1	72.9	88.5	60.9	72.9	72.8	86.7	61.1	72.8
Smoke synthetic marijuana	92.4	92.1	91.0	93.2	93.2	91.4	92.2	92.3	88.3	90.0	90.1	91.9	88.4	90.0
Use other illicit drugs	96.9	94.3	95.8	95.5	96.8	93.6	95.4	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	96.8	95.5	96.2	95.9	96.6	95.6	96.0	97.6	94.2	95.7	95.5	97.3	94.4	95.6
Smoke cigarettes	98.2	97.6	98.4	97.4	98.3	97.3	97.8	98.8	97.4	98.1	97.9	98.8	97.7	98.0
Smoke marijuana	96.0	84.3	90.0	88.5	96.1	82.5	89.5	96.4	87.9	91.8	91.2	96.0	88.2	91.5
Use prescription drugs	97.4	96.8	97.5	96.8	97.6	95.8	97.0	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	90.9	77.7	86.2	80.1	90.2	77.3	83.4	90.9	81.2	87.1	83.7	90.0	81.3	85.3
Smoke tobacco	92.7	86.8	92.2	86.5	92.6	86.7	89.4	94.4	88.7	92.1	90.2	94.1	89.3	91.1
Smoke marijuana	88.5	59.6	73.1	71.6	85.8	58.2	72.0	87.0	59.1	71.5	70.6	84.7	59.3	71.0
Use prescription drugs	94.2	90.3	94.2	89.7	94.1	89.1	92.0	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 Polk, 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	--	31.4	--	--	30.0	--	--	29.2	--	--	22.8	--	--	23.2	--	--	20.4	--
Drink monthly	--	5.7	--	--	7.5	--	--	6.0	--	--	4.1	--	--	4.8	--	--	3.4	--
Smoke cigarettes	--	21.0	--	--	22.3	--	--	18.6	--	--	16.2	--	--	10.6	--	--	11.5	--
Smoke marijuana	--	11.2	--	--	12.6	--	--	11.5	--	--	13.7	--	--	13.2	--	--	11.5	--
Great risk of harm																		
Daily alcohol use	44.5	43.2	43.8	44.1	40.9	42.3	45.3	37.0	40.7	45.7	38.8	41.9	43.7	41.5	42.4	49.4	41.3	44.8
5+ drinks daily	--	--	--	--	--	--	--	--	--	52.7	50.3	51.4	54.7	53.1	53.7	60.9	50.6	55.1
Daily cigarette use	66.4	68.9	67.7	66.3	64.4	65.3	63.4	65.0	64.3	62.1	64.5	63.4	61.6	66.9	64.7	68.2	66.5	67.2
Marijuana weekly*	--	--	--	--	--	--	--	--	--	54.0	29.8	40.5	46.8	26.5	34.9	51.3	23.5	35.6
Try marijuana	42.6	21.9	31.5	48.3	25.3	35.5	40.2	25.5	32.0	37.4	20.9	28.2	39.3	19.5	27.7	35.0	16.4	24.5
Prescription drugs	--	--	--	--	--	--	--	64.5	64.5	68.6	69.9	69.3	66.2	65.3	65.7	66.4	64.5	65.4
Think it wrong																		
Smoke cigarettes	89.1	71.4	79.4	89.9	69.1	78.3	92.2	75.7	83.0	93.5	80.5	86.3	92.0	84.1	87.4	96.0	87.7	91.3
Drink regularly	81.9	54.8	67.0	79.1	55.9	66.1	85.4	59.7	71.1	88.0	68.3	77.1	84.3	64.0	72.4	90.2	68.8	78.1
Smoke marijuana	89.0	70.6	78.9	90.8	69.8	79.0	89.9	68.1	77.7	89.8	63.1	75.0	83.9	58.4	68.9	89.8	60.1	72.9
Smoke synthetic marijuana	--	--	--	--	--	--	--	--	--	--	--	--	91.2	88.4	89.5	92.4	92.1	92.2
Use other illicit drugs	95.7	93.3	94.4	96.4	92.8	94.4	96.7	94.4	95.4	96.7	93.3	94.8	96.1	93.1	94.4	96.9	94.3	95.4
Parents think it wrong																		
Daily alcohol use*	--	--	--	--	--	--	--	--	--	97.8	90.5	93.6	95.0	94.2	94.5	96.8	95.5	96.0
Smoke cigarettes	96.4	90.7	93.3	97.7	91.0	93.9	97.7	92.1	94.5	98.5	92.4	95.0	96.8	96.0	96.3	98.2	97.6	97.8
Smoke marijuana	97.4	92.6	94.8	97.8	92.3	94.7	97.0	90.6	93.4	97.9	87.6	92.0	94.4	90.2	91.9	96.0	84.3	89.5
Prescription drugs	--	--	--	--	--	--	--	--	--	98.8	95.7	97.0	98.8	96.7	97.5	97.4	96.8	97.0
Friends think it wrong																		
Daily alcohol use	--	--	--	--	--	--	--	--	--	90.0	73.9	81.0	87.2	77.5	81.6	90.9	77.7	83.4
Smoke tobacco	--	--	--	--	--	--	--	--	--	92.3	76.3	83.4	92.8	83.9	87.6	92.7	86.8	89.4
Smoke marijuana	--	--	--	--	--	--	--	--	--	87.9	59.7	72.3	83.6	58.8	69.1	88.5	59.6	72.0
Prescription drugs	--	--	--	--	--	--	--	--	--	96.3	89.1	92.3	93.0	89.3	90.9	94.2	90.3	92.0

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, Polk and Florida Statewide youth, 2018

	Polk							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	--	10.5	1.2	18.2	--	6.9	--	--	7.9	4.9	11.3	--	7.0	--
Bought in a restaurant, bar, or club	--	2.5	0.0	5.0	--	2.2	--	--	1.7	2.1	1.2	--	1.6	--
Bought at a public event	--	1.3	2.5	0.0	--	1.6	--	--	1.1	1.2	1.1	--	1.1	--
Someone bought it for me	--	12.6	16.5	8.9	--	12.6	--	--	15.2	15.4	15.2	--	15.1	--
Someone gave it to me	--	42.2	47.0	38.1	--	42.0	--	--	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	--	15.5	23.2	8.0	--	20.0	--	--	13.8	16.1	10.9	--	14.6	--
Some other way	--	15.5	9.5	21.7	--	14.7	--	--	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, Polk and Florida Statewide youth, 2018

	Polk							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	--	48.7	60.3	36.3	--	43.2	--	--	41.0	41.9	39.5	--	41.5	--
Another person's home	--	23.7	22.1	24.3	--	26.9	--	--	38.3	39.0	37.8	--	38.2	--
Car or other vehicle	--	1.2	0.8	1.7	--	0.6	--	--	1.5	1.7	1.3	--	1.6	--
Restaurant, bar, or club	--	6.2	7.2	5.3	--	7.1	--	--	3.3	4.4	1.6	--	2.7	--
Public place	--	6.9	1.5	13.3	--	5.2	--	--	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	--	1.9	2.1	1.8	--	2.5	--	--	1.2	0.8	1.8	--	1.3	--
Some other place	--	11.2	6.0	17.4	--	14.6	--	--	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, Polk and Florida Statewide youth, 2018

	Polk							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	--	27.9	33.9	21.4	--	28.8	--	--	30.0	33.1	26.0	--	30.5	--
2	--	25.8	33.4	15.8	--	32.7	--	--	23.5	24.0	22.7	--	23.8	--
3	--	13.9	16.7	10.9	--	16.0	--	--	14.9	15.9	13.9	--	14.7	--
4	--	12.2	9.5	15.6	--	10.8	--	--	10.7	10.9	10.5	--	10.6	--
5 or more	--	20.2	6.6	36.2	--	11.7	--	--	20.9	16.1	26.8	--	20.4	--

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

Table 11. Percentages of Polk 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

	Polk							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	6.4	12.4	9.0	10.3	5.8	13.1	9.7	3.7	6.7	5.9	4.8	3.8	7.0	5.4
Smoking marijuana	5.1	17.4	10.5	13.5	5.7	18.6	12.0	3.7	13.0	8.7	9.2	4.1	13.3	9.0
Used another drug to get high	4.1	5.6	4.6	5.5	5.0	4.0	4.9	1.7	3.7	2.6	3.1	1.9	3.7	2.9

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

	Polk							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	6.1	6.7	3.6	9.4	5.8	6.9	6.5	5.7	6.2	3.2	8.7	5.6	6.4	6.0
Selling drugs	2.5	8.5	2.4	9.4	2.6	8.7	5.8	1.5	5.7	2.7	5.1	1.8	5.6	3.9
Attempting to steal a vehicle	2.8	2.0	1.2	3.6	2.9	1.4	2.3	1.4	1.6	1.2	1.8	1.4	1.6	1.5
Being arrested	2.3	4.5	2.4	4.7	2.4	4.7	3.5	1.7	2.6	1.7	2.8	1.8	2.7	2.3
Taking a handgun to school	0.7	0.9	0.0	1.7	0.7	0.4	0.8	0.4	0.8	0.3	0.9	0.5	0.8	0.6
Getting suspended	18.6	13.1	12.5	18.4	17.3	14.8	15.5	10.7	8.7	7.3	11.7	10.4	8.9	9.5
Attacking someone with intent to harm	8.6	5.4	4.9	8.8	8.0	5.4	6.9	7.2	5.9	5.6	7.3	7.0	6.0	6.5

Table 13. Trends in delinquent behaviors for Polk, 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	4.3	6.1	5.3	6.6	6.0	6.3	5.3	5.6	5.4	5.7	7.0	6.4	5.2	6.2	5.8	6.1	6.7	6.5
Selling drugs	3.4	9.5	6.6	2.0	8.3	5.5	2.3	6.2	4.5	2.8	7.1	5.3	2.6	7.0	5.3	2.5	8.5	5.8
Attempting to steal a vehicle	2.0	2.4	2.2	2.0	2.3	2.2	0.7	2.0	1.4	1.8	1.4	1.6	1.9	1.5	1.6	2.8	2.0	2.3
Being arrested	4.2	6.9	5.6	3.7	4.7	4.2	3.6	5.6	4.7	4.2	4.6	4.4	5.2	5.0	5.1	2.3	4.5	3.5
Taking a handgun to school	0.7	1.2	1.0	0.4	1.5	1.0	0.1	0.7	0.4	0.4	1.0	0.8	1.1	0.9	1.0	0.7	0.9	0.8
Getting suspended	17.4	17.5	17.4	20.4	18.1	19.1	17.7	15.7	16.6	18.3	19.8	19.2	23.6	13.2	17.4	18.6	13.1	15.5
Attacking someone with intent to harm	12.9	13.3	13.1	10.6	11.5	11.1	8.7	7.5	8.0	7.8	7.2	7.5	8.4	6.1	7.1	8.6	5.4	6.9

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

	Polk							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	23.7	32.1	36.9	20.3	26.1	30.3	28.4	26.5	29.5	35.9	20.5	26.9	30.1	28.2
At times I think I am no good at all	34.4	41.7	52.0	25.7	37.5	40.4	38.5	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	21.9	30.5	34.2	19.5	24.6	30.2	26.8	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?	40.6	47.4	56.6	32.8	42.1	46.6	44.5	40.6	44.1	53.1	32.2	40.5	45.3	42.6

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

	Polk							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Skipped school because of bullying	6.9	10.1	13.2	4.4	7.6	10.3	8.7	7.7	8.4	11.7	4.5	7.7	8.5	8.1
Was ever kicked or shoved	39.5	23.6	30.6	30.2	38.7	24.1	30.4	36.9	22.6	27.2	30.1	35.9	22.5	28.8
Was ever taunted or teased	62.9	47.3	57.5	50.5	63.3	46.3	54.0	62.7	50.9	60.6	51.4	62.1	51.4	56.0
Was ever a victim of cyber bullying	22.6	26.0	33.3	15.9	23.8	25.1	24.5	23.0	27.6	33.5	17.9	23.4	28.3	25.6
Ever physically bullied others	21.1	12.3	14.3	17.9	21.0	11.4	16.1	19.1	12.1	12.0	18.0	18.4	12.0	15.1
Ever verbally bullied others	31.6	23.5	26.1	27.2	31.3	24.2	26.9	30.3	24.7	25.7	28.3	30.0	24.9	27.1
Ever cyber bullied others	10.7	8.7	11.4	7.9	10.9	9.1	9.6	10.0	11.6	12.3	9.6	10.2	11.8	10.9

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

	Polk							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?	4.1	4.4	2.7	6.0	3.8	4.2	4.2	3.8	3.7	2.4	5.0	3.6	3.8	3.7
Did that gang have a name?	24.2	19.0	11.9	27.1	25.4	19.0	20.9	25.5	16.2	14.4	23.1	24.0	17.0	19.4
Are you a gang member now?	--	3.5	1.4	5.9	--	2.8	--	--	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 Polk and Florida Statewide youth who “agree” or “strongly agree” with statements indicating impulsiveness or a lack of self-control, 2018

	Polk							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	25.5	26.4	26.1	25.7	25.0	28.9	26.0	29.3	28.3	29.0	28.3	28.9	28.8	28.7
I'm more concerned with the short run	21.4	21.3	22.4	20.0	22.1	23.0	21.3	25.6	21.6	24.2	22.3	25.1	22.4	23.3
Getting in trouble is exciting	20.2	28.1	23.6	26.3	20.6	30.2	24.7	23.3	27.7	25.6	25.9	24.1	27.9	25.8
Excitement is more important than security	21.4	20.9	19.9	22.3	21.4	21.7	21.1	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	37.3	32.7	38.2	31.6	37.3	34.9	34.7	36.0	32.5	35.8	32.1	35.7	33.0	34.0
I get upset when I have a disagreement with someone	42.8	37.0	49.1	30.2	43.9	36.8	39.5	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 Polk and Florida Statewide youth who reported participation in extracurricular activities, 2018

	Polk							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	38.6	37.9	33.1	43.5	38.8	36.4	38.2	36.0	39.7	34.7	41.4	36.8	40.0	38.1
Organized Sports Outside of School	39.4	16.3	24.1	28.3	38.6	15.5	26.3	38.6	19.8	25.7	30.1	37.2	19.7	27.9
School Band	17.5	5.9	10.8	10.8	17.0	5.7	10.9	17.3	8.1	12.5	11.6	16.6	8.0	12.0
School Club(s)	20.3	23.8	29.2	16.1	19.9	24.9	22.3	22.2	30.2	34.6	19.4	22.8	30.4	26.8
Community Club(s)	8.2	8.8	11.6	5.7	7.9	8.0	8.5	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 Polk and Florida Statewide youth, 2018

	Polk							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	--	18.2	17.7	19.0	--	19.7	--	--	14.3	15.1	13.4	--	14.3	--
Marijuana	--	26.9	26.2	27.8	--	28.8	--	--	22.9	24.4	21.5	--	22.8	--
<i>Driving a vehicle</i>														
Alcohol	--	6.0	4.6	6.6	--	5.8	--	--	4.4	3.8	4.9	--	4.3	--
Marijuana	--	10.8	7.6	12.8	--	12.4	--	--	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 Polk, 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	--	--	--	--	--	--	--	21.9	--	--	19.8	--	--	17.3	--	--	18.2	--
Marijuana	--	--	--	--	--	--	--	22.8	--	--	23.7	--	--	23.9	--	--	26.9	--
<i>Driving a vehicle</i>																		
Alcohol	--	--	--	--	--	--	--	7.9	--	--	7.3	--	--	6.6	--	--	6.0	--
Marijuana	--	--	--	--	--	--	--	8.8	--	--	11.4	--	--	10.1	--	--	10.8	--

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

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

Domain	Scale	Polk		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	59	52	58	57	59	54
	Family Rewards for Prosocial Involvement	50	45	50	51	54	55
School	School Opportunities for Prosocial Involvement	52	62	54	64	57	60
	School Rewards for Prosocial Involvement	47	50	45	55	53	58
Peer and Individual	Religiosity	48	58	46	54	56	62
Average Prevalence Rate		51	53	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 Polk, Florida Statewide youth and the national normative database, 2018

Domain	Scale	Polk		Florida Statewide		National Norms	
		Middle School	High School	Middle School	High School	Middle School	High School
Community	Community Disorganization	37	44	38	40	47	47
	Transitions and Mobility	60	62	59	61	47	46
	Laws and Norms Favorable to Drug Use	38	34	38	32	42	42
	Perceived Availability of Drugs	31	21	35	24	45	45
	Perceived Availability of Handguns	27	35	24	34	25	42
Family	Poor Family Management	45	40	43	37	44	45
	Family Conflict	38	30	39	34	42	37
School	Poor Academic Performance	39	47	43	43	45	48
	Lack of Commitment to School	58	57	60	57	47	46
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	40	32	43	36	40	46
	Favorable Attitudes toward ATOD Use	32	36	35	34	39	45
	Early Initiation of Drug Use	25	25	24	19	41	46
Average Prevalence Rate		39	39	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 Polk, 2008 to 2018

Domain	Scale	Polk					
		2008	2010	2012	2014	2016	2018
Family	Family Opportunities for Prosocial Involvement	57	54	55	56	54	59
	Family Rewards for Prosocial Involvement	50	49	52	51	48	50
School	School Opportunities for Prosocial Involvement	44	43	47	45	40	52
	School Rewards for Prosocial Involvement	40	47	49	50	42	47
Peer and Individual	Religiosity	49	54	49	51	53	48
Average Prevalence Rate		48	49	50	51	47	51

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 Polk, 2008 to 2018

Domain	Scale	Polk					
		2008	2010	2012	2014	2016	2018
Community	Community Disorganization	52	51	51	48	51	37
	Transitions and Mobility	65	61	59	57	59	60
	Laws and Norms Favorable to Drug Use	44	44	44	41	42	38
	Perceived Availability of Drugs	55	45	42	39	39	31
	Perceived Availability of Handguns	26	29	24	25	27	27
Family	Poor Family Management	47	52	46	43	51	45
	Family Conflict	46	40	38	38	41	38
School	Poor Academic Performance	45	39	36	44	43	39
	Lack of Commitment to School	57	58	49	50	55	58
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	50	45	44	41	41	40
	Favorable Attitudes toward ATOD Use	43	42	38	34	38	32
	Early Initiation of Drug Use	41	37	36	29	29	25
Average Prevalence Rate		46	44	42	41	43	39

Note: Because risk is associated with negative behavioral outcomes, it is better to have lower risk factor scale scores, not higher. Conversely, because protective factors are associated with better student behavioral outcomes, it is better to have protective factor scale scores with high values.

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

Domain	Scale	Polk					
		2008	2010	2012	2014	2016	2018
Family	Family Opportunities for Prosocial Involvement	54	53	53	57	52	52
	Family Rewards for Prosocial Involvement	56	51	50	51	50	45
School	School Opportunities for Prosocial Involvement	56	53	61	62	53	62
	School Rewards for Prosocial Involvement	53	58	62	58	54	50
Peer and Individual	Religiosity	61	66	61	59	56	58
Average Prevalence Rate		56	56	57	57	53	53

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 Polk, 2008 to 2018

Domain	Scale	Polk					
		2008	2010	2012	2014	2016	2018
Community	Community Disorganization	50	48	47	46	47	44
	Transitions and Mobility	70	62	62	65	62	62
	Laws and Norms Favorable to Drug Use	37	40	36	35	33	34
	Perceived Availability of Drugs	44	35	30	30	25	21
	Perceived Availability of Handguns	45	39	38	44	39	35
Family	Poor Family Management	50	50	44	43	46	40
	Family Conflict	39	35	35	33	30	30
School	Poor Academic Performance	43	49	44	42	42	47
	Lack of Commitment to School	49	54	44	50	57	57
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	49	39	35	35	33	32
	Favorable Attitudes toward ATOD Use	41	43	39	40	39	36
	Early Initiation of Drug Use	38	39	33	29	25	25
Average Prevalence Rate		44	45	41	41	40	39

Note: Because risk is associated with negative behavioral outcomes, it is better to have lower risk factor scale scores, not higher. Conversely, because protective factors are associated with better student behavioral outcomes, it is better to have protective factor scale scores with high values.