

2018 Florida Youth Substance Abuse Survey

Pasco Data Tables

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

	Pasco		Florida Statewide	
	N	%	N	%
Sex				
Female	627	52.1	26,340	48.2
Male	550	45.7	27,468	50.3
Race/Ethnic group				
African American	72	6.0	12,088	22.1
American Indian	30	2.5	555	1.0
Asian	50	4.2	659	1.2
Hispanic/Latino	169	14.0	11,242	20.6
Native Hawaiian/Pacific Islander	1	0.1	79	0.1
Other/Multiple	243	20.2	6,899	12.6
White, non-Hispanic	626	52.0	22,618	41.4
Age				
10	1	0.1	50	0.1
11	73	6.1	3,339	6.1
12	174	14.5	7,363	13.5
13	215	17.9	7,738	14.2
14	210	17.4	7,864	14.4
15	146	12.1	7,982	14.6
16	167	13.9	7,926	14.5
17	139	11.5	7,725	14.1
18	66	5.5	3,990	7.3
19 or older	9	0.7	495	0.9
Grade				
6th	193	16.0	8,050	14.7
7th	193	16.0	7,706	14.1
8th	206	17.1	7,715	14.1
9th	178	14.8	8,024	14.7
10th	176	14.6	7,925	14.5
11th	134	11.1	7,775	14.2
12th	124	10.3	7,417	13.6
Overall Middle School	592	49.2	23,470	43.0
Overall High School	612	50.8	31,141	57.0
Total	1,204	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 Pasco and Florida Statewide youth who reported having used various drugs in their lifetimes, 2018

	Pasco							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	22.5	49.8	41.4	34.6	24.3	51.3	37.9	20.8	48.0	38.9	34.1	22.9	48.1	36.5
Blacking Out	--	18.3	22.3	14.5	--	18.6	--	--	14.2	15.0	13.5	--	14.0	--
Cigarettes	6.4	16.7	12.9	11.4	6.0	16.9	12.2	6.7	14.7	11.1	11.4	6.7	14.7	11.3
Vaporizer / E-Cigarette	16.6	41.4	31.4	29.8	18.0	44.9	30.6	15.1	36.0	26.5	27.6	16.7	36.4	27.1
Marijuana or Hashish	9.0	32.9	23.9	21.1	10.3	34.0	22.5	7.6	29.7	21.0	19.4	8.7	29.8	20.2
Synthetic Marijuana	--	3.8	3.8	3.9	--	3.9	--	--	3.5	3.7	3.3	--	3.5	--
Inhalants	7.1	5.0	8.0	4.1	7.1	4.8	5.9	7.8	4.3	6.7	4.9	7.6	4.3	5.8
Flakka	--	0.5	0.4	0.7	--	0.3	--	--	0.8	0.7	0.8	--	0.7	--
Club Drugs	0.7	2.4	1.5	1.7	0.5	3.0	1.7	0.7	1.8	1.2	1.4	0.7	1.7	1.3
LSD, PCP or Mushrooms	1.1	5.3	3.6	3.1	1.1	6.0	3.5	1.0	4.0	2.3	3.1	1.1	3.9	2.7
Methamphetamine	0.1	0.5	0.2	0.5	0.1	0.3	0.3	0.7	0.7	0.6	0.8	0.7	0.6	0.7
Cocaine or Crack Cocaine	0.8	2.6	2.0	1.6	1.0	2.4	1.8	0.8	1.9	1.3	1.6	0.8	1.7	1.4
Heroin	0.7	0.0	0.5	0.2	0.6	0.0	0.3	0.4	0.3	0.3	0.4	0.4	0.3	0.4
Prescription Depressants	2.9	7.3	7.0	3.8	3.4	7.5	5.4	2.3	5.9	4.4	4.3	2.5	5.9	4.4
Prescription Pain Relievers	2.1	6.0	5.0	3.7	3.1	5.5	4.3	2.6	5.0	4.4	3.6	2.8	4.9	4.0
Prescription Amphetamines	0.8	4.1	3.4	1.9	1.3	3.6	2.7	1.2	3.6	2.6	2.6	1.4	3.4	2.6
Steroids (without a doctor's order)	1.0	0.8	0.7	0.9	1.1	0.8	0.9	0.7	0.4	0.5	0.6	0.7	0.4	0.5
Over-the-Counter Drugs	4.3	5.7	5.6	4.6	4.1	6.5	5.1	3.2	4.9	4.3	4.1	3.4	4.9	4.2
Needle to Inject Illegal Drugs	--	0.4	0.7	0.0	--	0.5	--	--	0.6	0.5	0.8	--	0.6	--
Any illicit drug	16.2	38.7	31.1	26.9	17.3	40.2	28.8	16.5	34.8	28.7	25.2	17.4	34.9	26.9
Any illicit drug other than marijuana	11.4	17.1	16.4	13.1	12.1	17.5	14.6	12.6	16.2	15.5	13.7	12.8	16.2	14.6
Alcohol only	12.0	17.4	15.7	14.4	12.0	17.9	15.1	11.3	19.8	16.8	15.6	12.4	19.7	16.2
Alcohol or any illicit drug	27.7	56.2	46.3	41.3	28.9	58.3	43.7	27.5	54.4	45.2	40.5	29.5	54.5	42.9
Any illicit drug, but no alcohol	5.6	6.6	5.6	6.9	5.1	7.1	6.2	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 Pasco and Florida Statewide youth who reported having used various drugs in the past 30 days, 2018

	Pasco							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	7.4	23.6	19.9	13.6	8.5	24.7	16.5	7.3	21.2	16.8	13.8	8.1	20.9	15.3
Binge Drinking	3.0	8.6	6.7	5.8	2.8	10.0	6.2	3.1	9.6	6.7	6.9	3.2	9.4	6.8
Cigarettes	1.8	3.6	3.2	2.6	1.6	3.1	2.8	1.2	3.5	2.6	2.4	1.2	3.3	2.5
Vaporizer / E-Cigarette	6.0	26.5	17.6	17.4	7.8	28.2	17.5	6.4	19.2	13.5	14.0	7.5	19.1	13.7
Marijuana or Hashish	5.1	17.4	11.6	12.5	5.7	18.4	12.0	3.7	16.3	11.0	10.7	4.2	16.2	10.9
Synthetic Marijuana	--	1.6	1.4	1.7	--	1.5	--	--	1.1	1.1	1.1	--	1.1	--
Inhalants	2.3	1.0	2.1	1.1	2.0	0.9	1.6	2.8	1.1	2.1	1.6	2.6	1.1	1.8
Flakka	--	0.2	0.2	0.3	--	0.3	--	--	0.4	0.3	0.4	--	0.3	--
Club Drugs	0.2	0.9	0.3	0.9	0.2	0.8	0.6	0.2	0.5	0.3	0.5	0.2	0.5	0.4
LSD, PCP or Mushrooms	0.4	1.8	1.5	0.9	0.4	2.0	1.2	0.4	1.1	0.7	0.9	0.4	1.2	0.8
Methamphetamine	0.0	0.6	0.1	0.5	0.0	0.3	0.3	0.4	0.4	0.3	0.5	0.4	0.4	0.4
Cocaine or Crack Cocaine	0.2	0.7	0.4	0.6	0.2	0.3	0.5	0.3	0.5	0.4	0.5	0.3	0.4	0.4
Heroin	0.2	0.0	0.2	0.0	0.2	0.0	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Prescription Depressants	0.7	2.0	1.8	1.1	0.9	1.8	1.4	0.9	1.6	1.4	1.2	0.9	1.6	1.3
Prescription Pain Relievers	0.4	1.6	1.0	1.2	1.0	1.2	1.1	1.0	1.4	1.5	0.9	1.0	1.5	1.2
Prescription Amphetamines	0.0	1.5	0.8	0.7	0.4	1.4	0.8	0.5	1.0	0.8	0.7	0.5	1.0	0.8
Steroids (without a doctor's order)	0.2	0.5	0.0	0.7	0.2	0.7	0.3	0.2	0.1	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	2.4	2.3	2.8	1.9	2.4	2.7	2.3	1.4	1.8	1.7	1.5	1.5	1.8	1.6
Any illicit drug	8.6	20.2	15.8	14.7	9.4	20.7	15.1	7.9	19.0	15.0	13.4	8.3	19.1	14.3
Any illicit drug other than marijuana	4.4	6.6	6.9	4.5	4.9	6.8	5.6	5.5	6.0	6.5	5.1	5.5	6.1	5.8
Alcohol only	3.7	12.0	10.4	6.6	3.7	13.0	8.4	4.3	11.1	9.0	7.4	4.8	10.9	8.2
Alcohol or any illicit drug	12.1	31.6	25.7	20.9	13.2	32.7	23.0	12.1	29.5	23.7	20.4	12.9	29.4	22.0
Any illicit drug, but no alcohol	4.6	8.2	6.2	7.4	4.7	8.1	6.7	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 Pasco, 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	35.2	69.1	53.9	34.3	67.9	53.1	24.5	62.5	45.6	27.3	55.5	43.2	21.0	52.5	39.0	22.5	49.8	37.9
Blacking Out	--	--	--	--	--	--	--	--	--	--	21.9	--	--	17.0	--	--	18.3	--
Cigarettes	19.9	38.9	30.4	18.5	37.6	29.2	11.8	27.3	20.4	10.4	24.3	18.2	6.4	23.4	16.0	6.4	16.7	12.2
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	12.8	37.6	26.8	16.6	41.4	30.6
Marijuana or Hashish	9.3	34.8	23.5	11.2	40.2	27.4	9.3	32.8	22.4	8.8	34.5	23.3	6.7	34.4	22.4	9.0	32.9	22.5
Synthetic Marijuana	--	--	--	--	--	--	--	17.7	--	--	10.0	--	--	7.1	--	--	3.8	--
Inhalants	11.3	9.8	10.4	12.3	8.5	10.1	9.6	6.7	8.0	8.5	6.2	7.2	5.1	2.4	3.6	7.1	5.0	5.9
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	0.1	--	--	0.5	--
Club Drugs	2.3	--	--	1.9	4.5	3.3	1.2	4.9	3.3	0.5	4.0	2.5	0.6	2.5	1.7	0.7	2.4	1.7
LSD, PCP or Mushrooms	1.5	--	--	2.0	4.8	3.6	1.7	5.6	3.9	1.2	6.1	4.0	0.9	5.6	3.5	1.1	5.3	3.5
Methamphetamine	1.0	2.0	1.6	1.2	0.8	1.0	0.5	1.3	0.9	1.6	1.0	1.3	0.2	1.0	0.7	0.1	0.5	0.3
Cocaine or Crack	2.1	--	--	2.0	2.6	2.3	1.3	3.3	2.4	1.1	1.5	1.3	0.9	2.6	1.9	0.8	2.6	1.8
Heroin	0.9	1.5	1.3	1.3	0.8	1.0	0.7	1.1	0.9	0.8	1.4	1.1	0.4	0.6	0.5	0.7	0.0	0.3
Prescription Depressants	3.8	12.0	8.4	3.7	7.2	5.6	1.3	7.2	4.6	1.6	6.2	4.2	2.5	8.1	5.7	2.9	7.3	5.4
Prescription Pain Relievers	6.5	14.2	10.8	4.7	12.4	9.0	4.9	8.5	6.9	2.5	9.3	6.4	4.4	7.8	6.3	2.1	6.0	4.3
Prescription Amphetamines	1.6	3.7	2.7	1.7	3.4	2.6	1.4	3.8	2.8	1.6	4.2	3.1	0.9	5.9	3.7	0.8	4.1	2.7
Steroids (without a doctor's order)	0.6	1.0	0.8	0.9	1.1	1.0	0.6	0.8	0.7	0.8	0.4	0.5	0.5	0.5	0.5	1.0	0.8	0.9
Over-the-Counter Drugs	3.8	--	--	4.8	8.9	7.1	4.0	6.5	5.4	3.0	7.0	5.2	3.4	7.5	5.7	4.3	5.7	5.1
Needle to Inject Drugs	--	--	--	--	--	--	--	--	--	--	--	--	--	1.3	--	--	0.4	--
Any illicit drug	19.8	40.6	31.3	22.2	45.5	35.1	19.1	39.7	30.5	17.6	39.9	30.2	15.2	38.1	28.2	16.2	38.7	28.8
Any illicit drug other than marijuana	16.1	25.7	21.4	18.4	25.0	22.1	15.4	20.8	18.4	13.3	20.1	17.1	11.6	19.8	16.2	11.4	17.1	14.6
Alcohol only	20.6	30.5	26.1	17.5	25.3	21.8	11.9	26.9	20.2	14.6	20.0	17.7	12.5	21.1	17.4	12.0	17.4	15.1
Alcohol or any illicit drug	40.2	71.2	57.3	39.7	70.8	57.0	30.7	66.6	50.6	32.1	59.9	47.7	27.3	58.9	45.2	27.7	56.2	43.7
Any illicit drug, but no alcohol	5.2	2.2	3.6	5.7	3.1	4.3	6.2	4.3	5.1	5.0	4.5	4.7	6.9	6.4	6.6	5.6	6.6	6.2

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 Pasco, 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	15.1	42.0	30.0	16.2	39.3	29.2	13.8	32.6	24.3	11.8	28.8	21.3	9.2	28.5	20.2	7.4	23.6	16.5
Binge Drinking	6.0	23.7	15.8	7.2	18.5	13.5	5.6	13.5	10.0	4.5	12.2	8.8	2.3	11.0	7.3	3.0	8.6	6.2
Cigarettes	5.9	17.4	12.3	5.8	16.6	11.8	4.2	9.7	7.2	2.5	7.3	5.2	1.5	7.4	4.8	1.8	3.6	2.8
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	5.3	16.9	11.8	6.0	26.5	17.5
Marijuana or Hashish	4.7	19.5	12.9	6.7	21.1	14.8	5.0	16.9	11.6	5.1	20.1	13.6	3.2	19.7	12.5	5.1	17.4	12.0
Synthetic Marijuana	--	--	--	--	--	--	--	5.4	--	--	2.1	--	--	0.6	--	--	1.6	--
Inhalants	3.8	1.1	2.3	4.9	1.7	3.1	2.4	1.5	1.9	2.8	1.8	2.2	1.4	0.8	1.0	2.3	1.0	1.6
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	--	--	0.2	--
Club Drugs	0.7	--	--	0.6	1.1	0.9	0.4	2.0	1.3	0.1	0.7	0.5	0.4	1.0	0.7	0.2	0.9	0.6
LSD, PCP or Mushrooms	1.0	--	--	0.6	1.0	0.8	1.0	1.9	1.5	0.1	1.3	0.8	0.3	1.1	0.7	0.4	1.8	1.2
Methamphetamine	0.1	0.5	0.4	0.3	0.5	0.4	0.3	1.0	0.7	1.0	0.3	0.6	0.0	0.6	0.3	0.0	0.6	0.3
Cocaine or Crack	0.4	--	--	0.7	1.0	0.9	0.3	1.5	1.0	0.2	0.6	0.4	0.1	0.4	0.3	0.2	0.7	0.5
Heroin	0.4	0.6	0.5	0.6	0.5	0.5	0.1	0.6	0.4	0.4	0.3	0.3	0.1	0.1	0.1	0.2	0.0	0.1
Prescription Depressants	1.5	3.5	2.7	0.7	2.3	1.6	0.6	2.4	1.6	0.6	2.3	1.6	1.1	2.3	1.8	0.7	2.0	1.4
Prescription Pain Relievers	3.2	3.8	3.5	1.5	4.1	3.0	1.9	2.8	2.4	1.1	3.1	2.2	2.5	2.0	2.2	0.4	1.6	1.1
Prescription Amphetamines	0.6	0.8	0.7	0.8	0.7	0.8	0.6	1.2	0.9	0.5	0.5	0.5	0.2	2.1	1.3	0.0	1.5	0.8
Steroids (without a doctor's order)	0.4	0.4	0.4	0.3	0.4	0.4	0.2	0.4	0.3	0.3	0.0	0.1	0.5	0.6	0.5	0.2	0.5	0.3
Over-the-Counter Drugs	1.7	--	--	2.1	3.7	3.0	1.9	2.5	2.2	1.6	2.9	2.4	2.0	3.7	3.0	2.4	2.3	2.3
Any illicit drug	8.6	22.3	16.2	12.2	25.1	19.4	8.9	21.3	15.8	9.1	24.4	17.8	7.1	23.5	16.3	8.6	20.2	15.1
Any illicit drug other than marijuana	6.5	9.9	8.4	8.2	9.7	9.1	5.9	9.0	7.6	5.6	9.1	7.6	5.5	9.2	7.6	4.4	6.6	5.6
Alcohol only	9.6	24.9	18.1	8.9	20.8	15.5	8.6	17.7	13.6	7.8	14.1	11.4	6.2	14.1	10.6	3.7	12.0	8.4
Alcohol or any illicit drug	18.0	47.0	34.0	20.6	45.6	34.6	17.3	38.8	29.2	16.7	38.1	28.7	13.0	37.1	26.6	12.1	31.6	23.0
Any illicit drug, but no alcohol	3.0	5.2	4.3	4.6	6.4	5.6	3.7	6.5	5.2	4.9	9.4	7.5	4.1	8.7	6.7	4.6	8.2	6.7

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

	Pasco							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	--	16.9	19.8	14.1	--	16.0	--	--	17.6	17.1	18.1	--	17.1	--
Drinking at least once a month	--	2.7	3.3	2.3	--	2.9	--	--	2.5	2.4	2.5	--	2.5	--
Smoke cigarettes	--	8.4	9.5	7.1	--	7.9	--	--	7.4	6.9	7.9	--	7.6	--
Smoke marijuana	--	10.3	9.4	10.8	--	10.0	--	--	9.3	8.0	10.6	--	9.1	--
Great risk of harm														
1 or 2 drinks nearly every day	48.9	37.8	42.3	43.6	47.5	38.8	42.7	49.3	43.3	49.1	42.8	48.7	43.6	45.9
5+ drinks once or twice a week	62.6	52.4	59.8	54.2	62.5	51.2	56.9	62.1	55.0	61.3	54.9	61.9	55.3	58.0
1+ packs of cigarettes per day	68.7	64.2	66.7	65.9	69.3	63.2	66.2	66.8	67.1	67.6	66.6	67.3	67.2	67.0
Marijuana once or twice a week	47.7	19.8	31.4	32.5	45.6	18.0	32.1	49.1	23.3	35.2	33.7	47.1	23.1	34.4
Try marijuana once or twice	31.0	13.6	20.0	22.2	28.7	12.7	21.2	33.2	15.8	22.8	23.6	31.5	15.7	23.2
Use prescription drugs	67.8	68.1	68.9	67.3	68.4	65.5	68.0	68.2	67.1	69.5	65.9	68.2	67.0	67.6
Think it would be wrong to...														
Smoke cigarettes	95.7	86.4	90.1	91.4	95.0	88.2	90.4	95.6	89.8	92.6	92.1	95.6	90.8	92.3
Drink alcohol regularly	86.5	65.1	73.5	75.7	85.0	65.3	74.6	88.4	67.2	75.9	76.7	87.1	67.7	76.3
Smoke marijuana	85.7	54.3	67.6	68.8	81.9	55.8	68.1	88.5	60.9	72.9	72.8	86.7	61.1	72.8
Smoke synthetic marijuana	93.4	89.1	89.1	93.2	92.6	89.7	91.0	92.3	88.3	90.0	90.1	91.9	88.4	90.0
Use other illicit drugs	97.1	94.3	94.6	96.6	96.9	95.0	95.5	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	97.8	93.7	94.7	96.2	97.0	93.7	95.5	97.6	94.2	95.7	95.5	97.3	94.4	95.6
Smoke cigarettes	98.3	95.3	97.1	95.9	98.7	95.1	96.6	98.8	97.4	98.1	97.9	98.8	97.7	98.0
Smoke marijuana	94.7	83.2	88.2	87.9	94.1	83.4	88.2	96.4	87.9	91.8	91.2	96.0	88.2	91.5
Use prescription drugs	97.9	96.4	96.4	97.7	97.4	96.7	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	79.2	86.1	82.8	89.2	80.2	84.4	90.9	81.2	87.1	83.7	90.0	81.3	85.3
Smoke tobacco	94.9	86.9	89.3	91.4	94.4	87.8	90.4	94.4	88.7	92.1	90.2	94.1	89.3	91.1
Smoke marijuana	86.8	55.6	68.4	70.1	83.8	55.2	69.4	87.0	59.1	71.5	70.6	84.7	59.3	71.0
Use prescription drugs	94.9	93.6	94.1	94.2	94.9	93.8	94.1	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 Pasco, 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	--	--	27.0	--	--	22.7	--	--	20.1	--	--	20.8	--	--	16.9	--
Drink monthly	--	6.2	--	--	5.6	--	--	3.2	--	--	2.1	--	--	3.2	--	--	2.7	--
Smoke cigarettes	--	24.7	--	--	21.0	--	--	14.9	--	--	12.5	--	--	10.7	--	--	8.4	--
Smoke marijuana	--	11.8	--	--	13.8	--	--	11.1	--	--	12.1	--	--	12.3	--	--	10.3	--
Great risk of harm																		
Daily alcohol use	41.4	37.3	39.2	44.6	37.1	40.4	44.6	37.7	40.8	39.2	37.5	38.2	46.6	34.5	39.7	48.9	37.8	42.7
5+ drinks daily	--	--	--	--	--	--	--	--	--	55.2	49.3	52.0	59.1	50.8	54.4	62.6	52.4	56.9
Daily cigarette use	71.1	67.1	68.9	70.7	67.3	68.8	71.0	66.9	68.7	66.9	68.8	68.0	69.2	67.3	68.1	68.7	64.2	66.2
Marijuana weekly*	--	--	--	--	--	--	--	--	--	48.7	23.4	34.6	54.9	21.9	36.2	47.7	19.8	32.1
Try marijuana	41.8	24.2	32.0	38.9	14.6	25.3	37.1	17.2	26.0	32.5	14.5	22.5	35.5	14.2	23.4	31.0	13.6	21.2
Prescription drugs	--	--	--	--	--	--	--	76.0	76.0	72.8	73.8	73.3	73.6	67.2	70.0	67.8	68.1	68.0
Think it wrong																		
Smoke cigarettes	88.8	70.6	78.7	89.1	67.8	77.2	93.4	78.9	85.3	93.3	84.3	88.3	96.8	85.3	90.2	95.7	86.4	90.4
Drink regularly	82.2	51.6	65.2	80.0	50.8	63.7	87.2	60.8	72.5	87.0	64.6	74.4	90.5	61.3	73.9	86.5	65.1	74.6
Smoke marijuana	91.4	70.1	79.5	87.1	64.8	74.6	91.2	67.7	78.1	88.2	62.6	73.9	91.4	55.7	70.9	85.7	54.3	68.1
Smoke synthetic marijuana	--	--	--	--	--	--	--	--	--	--	--	--	94.8	89.9	92.0	93.4	89.1	91.0
Use other illicit drugs	96.9	93.4	95.0	96.4	92.9	94.4	98.1	94.7	96.2	96.6	93.9	95.1	98.4	92.7	95.2	97.1	94.3	95.5
Parents think it wrong																		
Daily alcohol use*	--	--	--	--	--	--	--	--	--	96.0	92.6	94.1	97.9	93.7	95.5	97.8	93.7	95.5
Smoke cigarettes	96.4	89.9	92.8	97.5	89.4	93.0	97.7	92.1	94.5	97.7	94.9	96.2	99.3	95.6	97.2	98.3	95.3	96.6
Smoke marijuana	97.7	91.6	94.3	96.1	89.2	92.2	97.4	90.5	93.5	96.5	89.0	92.3	96.8	81.6	88.2	94.7	83.2	88.2
Prescription drugs	--	--	--	--	--	--	--	--	--	98.6	98.5	98.5	98.1	97.3	97.7	97.9	96.4	97.0
Friends think it wrong																		
Daily alcohol use	--	--	--	--	--	--	--	--	--	89.7	75.5	81.7	92.8	74.9	82.6	90.9	79.2	84.4
Smoke tobacco	--	--	--	--	--	--	--	--	--	93.8	82.4	87.4	96.9	85.3	90.3	94.9	86.9	90.4
Smoke marijuana	--	--	--	--	--	--	--	--	--	87.4	59.1	71.5	90.5	56.3	71.1	86.8	55.6	69.4
Prescription drugs	--	--	--	--	--	--	--	--	--	96.4	92.3	94.1	96.9	91.4	93.8	94.9	93.6	94.1

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, Pasco and Florida Statewide youth, 2018

	Pasco						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	--	5.8	0.0	13.7	--	8.0	--	--	7.9	4.9	11.3	--	7.0	--
Bought in a restaurant, bar, or club	--	1.7	3.0	0.0	--	2.3	--	--	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	--	19.9	22.0	17.8	--	21.0	--	--	15.2	15.4	15.2	--	15.1	--
Someone gave it to me	--	35.6	38.0	31.5	--	28.9	--	--	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	--	23.2	28.2	15.9	--	25.7	--	--	13.8	16.1	10.9	--	14.6	--
Some other way	--	13.9	8.8	21.1	--	14.0	--	--	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, Pasco and Florida Statewide youth, 2018

	Pasco							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	--	49.6	52.1	48.2	--	51.3	--	--	41.0	41.9	39.5	--	41.5	--
Another person's home	--	37.5	32.2	42.6	--	36.4	--	--	38.3	39.0	37.8	--	38.2	--
Car or other vehicle	--	0.7	1.2	0.0	--	0.0	--	--	1.5	1.7	1.3	--	1.6	--
Restaurant, bar, or club	--	3.2	4.3	1.8	--	1.9	--	--	3.3	4.4	1.6	--	2.7	--
Public place	--	2.1	2.2	2.0	--	2.9	--	--	3.6	2.8	4.5	--	3.5	--
Public event	--	0.5	0.8	0.0	--	0.0	--	--	1.7	1.5	1.9	--	1.6	--
School property	--	0.5	0.9	0.0	--	0.8	--	--	1.2	0.8	1.8	--	1.3	--
Some other place	--	5.9	6.4	5.5	--	6.8	--	--	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, Pasco and Florida Statewide youth, 2018

	Pasco							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	--	24.1	28.4	18.9	--	23.1	--	--	30.0	33.1	26.0	--	30.5	--
2	--	25.3	26.5	24.1	--	29.4	--	--	23.5	24.0	22.7	--	23.8	--
3	--	18.2	14.9	21.1	--	12.2	--	--	14.9	15.9	13.9	--	14.7	--
4	--	5.3	6.1	4.2	--	4.7	--	--	10.7	10.9	10.5	--	10.6	--
5 or more	--	27.1	24.1	31.8	--	30.6	--	--	20.9	16.1	26.8	--	20.4	--

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

Table 11. Percentages of Pasco 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

	Pasco							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	2.9	6.5	5.0	4.7	2.9	7.3	4.9	3.7	6.7	5.9	4.8	3.8	7.0	5.4
Smoking marijuana	5.1	14.4	9.3	11.4	5.4	14.1	10.4	3.7	13.0	8.7	9.2	4.1	13.3	9.0
Used another drug to get high	1.9	4.0	3.0	3.1	2.3	3.1	3.1	1.7	3.7	2.6	3.1	1.9	3.7	2.9

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

	Pasco							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	5.1	5.5	3.2	7.6	4.7	6.0	5.3	5.7	6.2	3.2	8.7	5.6	6.4	6.0
Selling drugs	1.7	5.9	3.6	4.6	1.5	6.7	4.1	1.5	5.7	2.7	5.1	1.8	5.6	3.9
Attempting to steal a vehicle	2.1	1.8	1.1	2.7	1.3	2.7	2.0	1.4	1.6	1.2	1.8	1.4	1.6	1.5
Being arrested	2.2	2.1	1.7	2.7	1.3	2.7	2.2	1.7	2.6	1.7	2.8	1.8	2.7	2.3
Taking a handgun to school	0.3	0.7	0.2	0.9	0.2	0.8	0.5	0.4	0.8	0.3	0.9	0.5	0.8	0.6
Getting suspended	8.8	6.9	5.5	10.0	8.0	6.8	7.7	10.7	8.7	7.3	11.7	10.4	8.9	9.5
Attacking someone with intent to harm	7.8	5.9	5.6	7.7	6.5	5.9	6.7	7.2	5.9	5.6	7.3	7.0	6.0	6.5

Table 13. Trends in delinquent behaviors for Pasco, 2008 to 2018

	2008			2010			2012			2014			2016			2018		
	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Total</i>
Carrying a handgun	3.0	6.1	4.7	6.4	3.8	4.9	3.4	3.4	3.4	4.9	6.3	5.7	4.6	4.6	4.6	5.1	5.5	5.3
Selling drugs	3.4	7.8	5.8	3.5	10.0	7.2	2.0	6.2	4.4	2.8	7.8	5.6	1.6	6.3	4.3	1.7	5.9	4.1
Attempting to steal a vehicle	2.3	3.2	2.7	1.8	3.2	2.6	1.0	2.2	1.7	0.7	1.4	1.1	0.4	2.0	1.3	2.1	1.8	2.0
Being arrested	4.5	6.4	5.5	4.1	4.9	4.5	1.9	4.0	3.1	1.4	2.7	2.2	1.6	3.6	2.7	2.2	2.1	2.2
Taking a handgun to school	0.6	0.6	0.6	0.6	0.5	0.6	0.3	0.7	0.5	0.9	0.7	0.8	0.0	1.2	0.7	0.3	0.7	0.5
Getting suspended	14.7	15.0	14.9	12.3	13.6	13.1	10.5	8.3	9.3	9.5	9.2	9.4	7.0	9.5	8.4	8.8	6.9	7.7
Attacking someone with intent to harm	10.7	12.6	11.8	11.0	10.1	10.5	8.9	5.5	7.0	6.5	6.0	6.2	4.7	7.0	6.0	7.8	5.9	6.7

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

	Pasco							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	26.3	35.4	41.0	22.2	27.8	36.0	31.4	26.5	29.5	35.9	20.5	26.9	30.1	28.2
At times I think I am no good at all	40.8	46.7	54.3	33.7	42.2	46.8	44.1	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	27.0	32.8	36.8	23.3	28.6	32.2	30.3	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?	38.6	48.1	55.0	33.0	39.2	50.0	44.0	40.6	44.1	53.1	32.2	40.5	45.3	42.6

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

	Pasco							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	10.1	9.3	14.6	4.6	10.5	9.5	9.7	7.7	8.4	11.7	4.5	7.7	8.5	8.1
Was ever kicked or shoved	39.2	26.9	31.2	33.0	38.2	25.6	32.3	36.9	22.6	27.2	30.1	35.9	22.5	28.8
Was ever taunted or teased	65.0	56.7	67.9	53.3	63.8	56.8	60.4	62.7	50.9	60.6	51.4	62.1	51.4	56.0
Was ever a victim of cyber bullying	26.3	36.2	41.6	22.9	28.8	34.5	31.9	23.0	27.6	33.5	17.9	23.4	28.3	25.6
Ever physically bullied others	19.7	11.7	14.5	15.8	18.6	10.9	15.2	19.1	12.1	12.0	18.0	18.4	12.0	15.1
Ever verbally bullied others	26.8	26.3	27.8	24.8	27.4	25.0	26.6	30.3	24.7	25.7	28.3	30.0	24.9	27.1
Ever cyber bullied others	11.6	13.8	17.3	9.1	13.0	12.8	12.9	10.0	11.6	12.3	9.6	10.2	11.8	10.9

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

	Pasco							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?	2.9	2.6	2.3	3.1	2.7	2.2	2.7	3.8	3.7	2.4	5.0	3.6	3.8	3.7
Did that gang have a name?	18.5	14.6	12.2	19.7	19.4	12.0	16.0	25.5	16.2	14.4	23.1	24.0	17.0	19.4
Are you a gang member now?	--	1.5	0.5	2.5	--	1.4	--	--	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 Pasco and Florida Statewide youth who “agree” or “strongly agree” with statements indicating impulsiveness or a lack of self-control, 2018

	Pasco							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	26.5	27.4	28.0	25.6	25.9	27.7	27.0	29.3	28.3	29.0	28.3	28.9	28.8	28.7
I'm more concerned with the short run	23.6	21.9	22.6	22.4	24.1	20.4	22.6	25.6	21.6	24.2	22.3	25.1	22.4	23.3
Getting in trouble is exciting	23.8	28.8	28.9	24.3	25.0	28.1	26.6	23.3	27.7	25.6	25.9	24.1	27.9	25.8
Excitement is more important than security	22.0	27.4	24.8	25.4	22.1	26.9	25.1	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	31.8	30.5	31.8	29.5	31.2	29.2	31.1	36.0	32.5	35.8	32.1	35.7	33.0	34.0
I get upset when I have a disagreement with someone	44.2	37.5	44.8	35.4	42.8	37.0	40.4	45.0	38.0	47.4	34.6	45.0	38.3	41.0

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

Table 18. Percentages of Pasco and Florida Statewide youth who reported participation in extracurricular activities, 2018

	Pasco							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	27.9	35.5	30.2	34.7	28.8	35.2	32.2	36.0	39.7	34.7	41.4	36.8	40.0	38.1
Organized Sports Outside of School	41.2	19.3	29.1	29.0	39.2	18.4	28.9	38.6	19.8	25.7	30.1	37.2	19.7	27.9
School Band	15.5	9.4	12.6	11.6	14.8	10.0	12.1	17.3	8.1	12.5	11.6	16.6	8.0	12.0
School Club(s)	23.2	29.5	33.4	20.7	23.9	29.7	26.7	22.2	30.2	34.6	19.4	22.8	30.4	26.8
Community Club(s)	9.4	9.5	12.8	5.8	10.2	6.7	9.4	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 Pasco and Florida Statewide youth, 2018

	Pasco							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	--	13.8	16.5	11.4	--	13.5	--	--	14.3	15.1	13.4	--	14.3	--
Marijuana	--	21.7	24.6	18.7	--	20.3	--	--	22.9	24.4	21.5	--	22.8	--
<i>Driving a vehicle</i>														
Alcohol	--	3.7	4.0	3.2	--	4.3	--	--	4.4	3.8	4.9	--	4.3	--
Marijuana	--	9.2	9.2	8.9	--	8.6	--	--	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 Pasco, 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	--	--	--	--	--	--	--	17.1	--	--	15.5	--	--	14.8	--	--	13.8	--
Marijuana	--	--	--	--	--	--	--	22.9	--	--	23.4	--	--	21.9	--	--	21.7	--
<i>Driving a vehicle</i>																		
Alcohol	--	--	--	--	--	--	--	7.6	--	--	4.8	--	--	3.6	--	--	3.7	--
Marijuana	--	--	--	--	--	--	--	10.0	--	--	13.1	--	--	9.6	--	--	9.2	--

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

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

Domain	Scale	Pasco		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	55	57	58	57	59	54
	Family Rewards for Prosocial Involvement	46	49	50	51	54	55
School	School Opportunities for Prosocial Involvement	58	59	54	64	57	60
	School Rewards for Prosocial Involvement	51	53	45	55	53	58
Peer and Individual	Religiosity	39	39	46	54	56	62
Average Prevalence Rate		50	51	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 Pasco, Florida Statewide youth and the national normative database, 2018

Domain	Scale	Pasco		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	42	44	38	40	47	47
	Transitions and Mobility	58	63	59	61	47	46
	Laws and Norms Favorable to Drug Use	38	36	38	32	42	42
	Perceived Availability of Drugs	36	30	35	24	45	45
	Perceived Availability of Handguns	24	34	24	34	25	42
Family	Poor Family Management	41	36	43	37	44	45
	Family Conflict	40	36	39	34	42	37
School	Poor Academic Performance	46	47	43	43	45	48
	Lack of Commitment to School	60	62	60	57	47	46
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	41	38	43	36	40	46
	Favorable Attitudes toward ATOD Use	37	39	35	34	39	45
	Early Initiation of Drug Use	24	21	24	19	41	46
Average Prevalence Rate		41	40	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 Pasco, 2008 to 2018

Domain	Scale	Pasco					
		2008	2010	2012	2014	2016	2018
Family	Family Opportunities for Prosocial Involvement	59	55	57	55	59	55
	Family Rewards for Prosocial Involvement	49	48	58	52	53	46
School	School Opportunities for Prosocial Involvement	53	53	56	53	57	58
	School Rewards for Prosocial Involvement	55	51	59	50	48	51
Peer and Individual	Religiosity	41	46	44	41	44	39
Average Prevalence Rate		51	51	55	50	52	50

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 Pasco, 2008 to 2018

Domain	Scale	Pasco					
		2008	2010	2012	2014	2016	2018
Community	Community Disorganization	50	54	51	50	45	42
	Transitions and Mobility	66	62	57	57	62	58
	Laws and Norms Favorable to Drug Use	46	41	36	41	34	38
	Perceived Availability of Drugs	49	54	40	43	38	36
	Perceived Availability of Handguns	24	27	24	28	26	24
Family	Poor Family Management	45	47	39	42	36	41
	Family Conflict	44	40	39	37	40	40
School	Poor Academic Performance	44	44	38	43	42	46
	Lack of Commitment to School	47	52	46	55	55	60
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	46	48	37	40	37	41
	Favorable Attitudes toward ATOD Use	37	42	30	34	32	37
	Early Initiation of Drug Use	36	37	25	24	20	24
Average Prevalence Rate		41	45	37	41	39	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 Pasco, 2008 to 2018

Domain	Scale	Pasco					
		2008	2010	2012	2014	2016	2018
Family	Family Opportunities for Prosocial Involvement	54	53	58	57	56	57
	Family Rewards for Prosocial Involvement	51	52	54	54	52	49
School	School Opportunities for Prosocial Involvement	61	61	62	59	55	59
	School Rewards for Prosocial Involvement	59	61	67	59	53	53
Peer and Individual	Religiosity	50	51	53	49	41	39
Average Prevalence Rate		55	56	59	56	51	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 26. Risk factor prevalence rate trends among high school students for Pasco, 2008 to 2018

Domain	Scale	Pasco					
		2008	2010	2012	2014	2016	2018
Community	Community Disorganization	55	60	53	56	54	44
	Transitions and Mobility	65	68	64	61	63	63
	Laws and Norms Favorable to Drug Use	43	43	35	34	44	36
	Perceived Availability of Drugs	47	45	33	33	33	30
	Perceived Availability of Handguns	40	38	36	46	38	34
Family	Poor Family Management	48	43	36	33	40	36
	Family Conflict	39	41	38	40	39	36
School	Poor Academic Performance	44	46	40	43	49	47
	Lack of Commitment to School	50	52	44	57	62	62
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	50	46	38	35	42	38
	Favorable Attitudes toward ATOD Use	42	46	37	39	42	39
	Early Initiation of Drug Use	37	37	29	26	26	21
Average Prevalence Rate		45	47	42	42	44	40

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.