

2018 Florida Youth Substance Abuse Survey

Putnam Data Tables

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

	Putnam		Florida Statewide	
	N	%	N	%
Sex				
Female	377	50.5	26,340	48.2
Male	364	48.8	27,468	50.3
Race/Ethnic group				
African American	125	16.8	12,088	22.1
American Indian	33	4.4	555	1.0
Asian	11	1.5	659	1.2
Hispanic/Latino	113	15.1	11,242	20.6
Native Hawaiian/Pacific Islander	1	0.1	79	0.1
Other/Multiple	122	16.4	6,899	12.6
White, non-Hispanic	338	45.3	22,618	41.4
Age				
10	1	0.1	50	0.1
11	58	7.8	3,339	6.1
12	117	15.7	7,363	13.5
13	138	18.5	7,738	14.2
14	111	14.9	7,864	14.4
15	90	12.1	7,982	14.6
16	113	15.1	7,926	14.5
17	82	11.0	7,725	14.1
18	32	4.3	3,990	7.3
19 or older	3	0.4	495	0.9
Grade				
6th	154	20.6	8,050	14.7
7th	140	18.8	7,706	14.1
8th	98	13.1	7,715	14.1
9th	108	14.5	8,024	14.7
10th	86	11.5	7,925	14.5
11th	101	13.5	7,775	14.2
12th	59	7.9	7,417	13.6
Overall Middle School	392	52.5	23,470	43.0
Overall High School	354	47.5	31,141	57.0
Total	746	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 Putnam and Florida Statewide youth who reported having used various drugs in their lifetimes, 2018

	Putnam							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	22.2	46.0	37.2	32.9	24.1	43.9	35.2	20.8	48.0	38.9	34.1	22.9	48.1	36.5
Blacking Out	--	15.0	12.4	17.8	--	14.1	--	--	14.2	15.0	13.5	--	14.0	--
Cigarettes	13.0	19.0	15.7	16.9	13.3	18.3	16.2	6.7	14.7	11.1	11.4	6.7	14.7	11.3
Vaporizer / E-Cigarette	18.3	27.4	22.7	23.5	17.4	29.3	23.2	15.1	36.0	26.5	27.6	16.7	36.4	27.1
Marijuana or Hashish	14.9	27.7	22.4	20.5	15.8	28.5	21.8	7.6	29.7	21.0	19.4	8.7	29.8	20.2
Synthetic Marijuana	--	2.0	1.9	2.2	--	2.6	--	--	3.5	3.7	3.3	--	3.5	--
Inhalants	7.4	3.7	6.6	3.8	7.3	3.4	5.4	7.8	4.3	6.7	4.9	7.6	4.3	5.8
Flakka	--	0.5	1.0	0.0	--	0.3	--	--	0.8	0.7	0.8	--	0.7	--
Club Drugs	0.4	1.8	0.9	1.4	0.7	1.9	1.2	0.7	1.8	1.2	1.4	0.7	1.7	1.3
LSD, PCP or Mushrooms	0.7	2.7	0.3	3.1	0.8	3.1	1.8	1.0	4.0	2.3	3.1	1.1	3.9	2.7
Methamphetamine	0.9	0.7	0.6	0.8	0.8	0.8	0.8	0.7	0.7	0.6	0.8	0.7	0.6	0.7
Cocaine or Crack Cocaine	1.0	2.3	1.4	1.9	1.3	2.5	1.7	0.8	1.9	1.3	1.6	0.8	1.7	1.4
Heroin	0.1	0.3	0.1	0.3	0.1	0.3	0.2	0.4	0.3	0.3	0.4	0.4	0.3	0.4
Prescription Depressants	2.3	4.3	3.1	3.8	3.2	3.0	3.4	2.3	5.9	4.4	4.3	2.5	5.9	4.4
Prescription Pain Relievers	3.5	4.4	4.5	3.6	3.1	5.6	4.0	2.6	5.0	4.4	3.6	2.8	4.9	4.0
Prescription Amphetamines	1.8	1.3	1.8	1.3	1.9	1.3	1.5	1.2	3.6	2.6	2.6	1.4	3.4	2.6
Steroids (without a doctor's order)	0.8	0.1	0.4	0.5	0.8	0.2	0.5	0.7	0.4	0.5	0.6	0.7	0.4	0.5
Over-the-Counter Drugs	4.3	5.0	4.9	4.4	3.5	5.4	4.7	3.2	4.9	4.3	4.1	3.4	4.9	4.2
Needle to Inject Illegal Drugs	--	1.2	0.9	1.4	--	0.6	--	--	0.6	0.5	0.8	--	0.6	--
Any illicit drug	22.1	31.4	29.7	24.0	23.1	30.5	27.1	16.5	34.8	28.7	25.2	17.4	34.9	26.9
Any illicit drug other than marijuana	13.9	12.9	14.8	11.6	13.3	12.5	13.3	12.6	16.2	15.5	13.7	12.8	16.2	14.6
Alcohol only	9.0	20.9	15.8	15.0	10.3	18.8	15.4	11.3	19.8	16.8	15.6	12.4	19.7	16.2
Alcohol or any illicit drug	30.7	52.0	45.2	38.7	33.2	49.0	42.2	27.5	54.4	45.2	40.5	29.5	54.5	42.9
Any illicit drug, but no alcohol	8.8	6.3	8.0	6.5	9.4	5.5	7.4	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 Putnam and Florida Statewide youth who reported having used various drugs in the past 30 days, 2018

	Putnam							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	23.1	16.9	14.9	9.1	20.7	16.0	7.3	21.2	16.8	13.8	8.1	20.9	15.3
Binge Drinking	2.8	10.9	7.5	7.1	3.7	10.3	7.3	3.1	9.6	6.7	6.9	3.2	9.4	6.8
Cigarettes	1.4	6.2	2.7	5.2	1.8	5.5	4.0	1.2	3.5	2.6	2.4	1.2	3.3	2.5
Vaporizer / E-Cigarette	4.7	9.9	5.7	9.2	5.3	8.9	7.5	6.4	19.2	13.5	14.0	7.5	19.1	13.7
Marijuana or Hashish	5.8	15.6	9.9	12.1	7.1	15.1	11.2	3.7	16.3	11.0	10.7	4.2	16.2	10.9
Synthetic Marijuana	--	0.9	1.1	0.7	--	1.2	--	--	1.1	1.1	1.1	--	1.1	--
Inhalants	3.3	1.2	2.8	1.2	3.3	0.6	2.2	2.8	1.1	2.1	1.6	2.6	1.1	1.8
Flakka	--	0.0	0.0	0.0	--	0.0	--	--	0.4	0.3	0.4	--	0.3	--
Club Drugs	0.3	0.0	0.1	0.2	0.3	0.0	0.1	0.2	0.5	0.3	0.5	0.2	0.5	0.4
LSD, PCP or Mushrooms	0.8	0.2	0.0	1.0	0.7	0.3	0.5	0.4	1.1	0.7	0.9	0.4	1.2	0.8
Methamphetamine	0.8	0.0	0.1	0.6	0.7	0.0	0.3	0.4	0.4	0.3	0.5	0.4	0.4	0.4
Cocaine or Crack Cocaine	0.6	0.6	0.0	1.2	0.5	0.7	0.6	0.3	0.5	0.4	0.5	0.3	0.4	0.4
Heroin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Prescription Depressants	1.3	1.3	0.6	2.1	1.0	1.9	1.3	0.9	1.6	1.4	1.2	0.9	1.6	1.3
Prescription Pain Relievers	0.6	0.8	0.7	0.7	0.8	0.7	0.7	1.0	1.4	1.5	0.9	1.0	1.5	1.2
Prescription Amphetamines	0.5	0.5	0.5	0.5	0.5	0.6	0.5	0.5	1.0	0.8	0.7	0.5	1.0	0.8
Steroids (without a doctor's order)	0.0	0.1	0.2	0.0	0.0	0.2	0.1	0.2	0.1	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	1.1	2.2	2.0	1.4	1.0	1.9	1.7	1.4	1.8	1.7	1.5	1.5	1.8	1.6
Any illicit drug	10.4	18.0	14.1	14.3	11.2	16.9	14.6	7.9	19.0	15.0	13.4	8.3	19.1	14.3
Any illicit drug other than marijuana	6.5	4.8	5.3	5.6	6.1	4.5	5.6	5.5	6.0	6.5	5.1	5.5	6.1	5.8
Alcohol only	4.8	12.9	9.1	9.2	5.6	11.3	9.3	4.3	11.1	9.0	7.4	4.8	10.9	8.2
Alcohol or any illicit drug	14.4	30.3	22.5	22.7	16.0	27.6	23.0	12.1	29.5	23.7	20.4	12.9	29.4	22.0
Any illicit drug, but no alcohol	7.2	7.5	5.6	8.3	7.0	7.3	7.3	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 Putnam, 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	44.1	69.2	57.3	43.2	64.1	54.4	34.3	68.4	52.1	31.1	58.4	45.5	27.5	54.0	42.2	22.2	46.0	35.2
Blacking Out	--	--	--	--	--	--	--	--	--	--	24.7	--	--	22.7	--	--	15.0	--
Cigarettes	32.3	44.6	38.8	30.9	39.5	35.5	19.4	38.6	29.4	18.0	35.7	27.2	14.0	29.0	22.2	13.0	19.0	16.2
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	19.2	38.6	29.8	18.3	27.4	23.2
Marijuana or Hashish	18.0	36.0	27.5	21.2	31.6	26.8	13.9	49.4	32.9	17.7	38.9	28.9	11.5	36.8	25.6	14.9	27.7	21.8
Synthetic Marijuana	--	--	--	--	--	--	--	24.6	--	--	11.5	--	--	5.8	--	--	2.0	--
Inhalants	12.0	9.6	10.7	12.3	7.7	9.8	10.1	9.6	9.8	10.9	4.9	7.7	7.7	3.4	5.3	7.4	3.7	5.4
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	1.3	--	--	0.5	--
Club Drugs	2.0	--	--	4.1	4.8	4.5	2.9	6.4	4.8	0.7	2.9	1.9	0.5	2.5	1.6	0.4	1.8	1.2
LSD, PCP or Mushrooms	2.5	--	--	3.1	6.3	4.8	1.6	5.1	3.5	2.3	3.2	2.8	1.4	3.3	2.5	0.7	2.7	1.8
Methamphetamine	1.1	1.2	1.1	1.0	1.8	1.5	1.3	0.0	0.6	1.1	0.5	0.8	0.4	0.6	0.5	0.9	0.7	0.8
Cocaine or Crack	3.0	--	--	2.4	4.1	3.3	2.0	5.8	4.1	2.3	2.6	2.5	0.9	1.7	1.3	1.0	2.3	1.7
Heroin	1.5	0.4	0.9	0.9	1.3	1.1	1.4	3.0	2.3	1.0	0.5	0.7	0.6	0.5	0.6	0.1	0.3	0.2
Prescription Depressants	4.0	8.0	6.1	2.2	6.5	4.5	3.0	7.8	5.6	2.0	5.4	3.8	2.7	4.7	3.8	2.3	4.3	3.4
Prescription Pain Relievers	7.3	15.1	11.5	7.6	11.4	9.6	5.8	12.6	9.5	3.2	8.3	5.9	3.4	5.2	4.4	3.5	4.4	4.0
Prescription Amphetamines	2.8	4.7	3.8	2.0	3.3	2.7	1.8	4.0	3.0	1.0	5.2	3.2	0.9	2.9	2.0	1.8	1.3	1.5
Steroids (without a doctor's order)	1.6	0.7	1.1	0.5	0.0	0.2	0.5	2.8	1.7	0.4	1.7	1.1	1.0	0.5	0.8	0.8	0.1	0.5
Over-the-Counter Drugs	7.2	--	--	5.1	6.8	6.0	5.2	15.2	10.6	4.6	8.4	6.6	4.4	5.1	4.8	4.3	5.0	4.7
Needle to Inject Drugs	--	--	--	--	--	--	--	--	--	--	--	--	--	1.4	--	--	1.2	--
Any illicit drug	27.5	42.9	35.6	29.3	36.7	33.3	22.7	52.0	38.2	23.9	47.7	36.2	21.5	38.8	31.1	22.1	31.4	27.1
Any illicit drug other than marijuana	18.0	25.7	22.0	19.3	21.1	20.3	14.7	22.4	18.8	16.7	20.9	18.9	15.6	15.1	15.3	13.9	12.9	13.3
Alcohol only	21.4	29.4	25.6	19.6	30.7	25.6	17.8	19.1	18.5	13.8	18.9	16.4	12.3	21.0	17.2	9.0	20.9	15.4
Alcohol or any illicit drug	48.8	71.9	61.0	49.0	67.2	58.8	40.4	70.6	56.3	37.7	66.8	52.9	33.2	59.6	47.7	30.7	52.0	42.2
Any illicit drug, but no alcohol	4.6	2.8	3.7	6.0	3.5	4.6	6.5	4.4	5.4	7.0	8.6	7.9	6.4	5.7	6.0	8.8	6.3	7.4

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 Putnam, 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	21.4	39.0	30.6	22.5	40.1	32.0	17.5	43.6	31.2	15.1	28.5	22.1	11.0	33.0	23.3	7.4	23.1	16.0
Binge Drinking	10.8	24.5	18.0	12.6	21.3	17.3	9.2	26.9	18.5	5.8	17.1	11.6	4.9	16.2	11.2	2.8	10.9	7.3
Cigarettes	11.1	18.1	14.8	10.7	15.3	13.2	7.6	16.7	12.4	5.1	14.1	9.8	2.7	10.8	7.1	1.4	6.2	4.0
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	6.5	17.5	12.5	4.7	9.9	7.5
Marijuana or Hashish	9.1	17.4	13.5	13.0	20.2	16.9	7.6	27.4	18.2	7.3	20.8	14.4	5.2	18.5	12.7	5.8	15.6	11.2
Synthetic Marijuana	--	--	--	--	--	--	--	8.8	--	--	1.2	--	--	1.0	--	--	0.9	--
Inhalants	5.4	2.7	4.0	8.0	1.7	4.6	3.4	1.8	2.5	3.5	0.7	2.0	1.7	0.7	1.2	3.3	1.2	2.2
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	0.7	--	--	0.0	--
Club Drugs	0.8	--	--	2.0	1.2	1.6	1.4	4.8	3.2	0.6	0.1	0.3	0.0	0.6	0.3	0.3	0.0	0.1
LSD, PCP or Mushrooms	0.8	--	--	1.7	1.1	1.4	0.2	1.1	0.7	0.6	0.6	0.6	0.5	1.5	1.1	0.8	0.2	0.5
Methamphetamine	0.6	0.2	0.4	1.0	0.5	0.7	0.2	0.0	0.1	0.2	0.0	0.1	0.2	0.4	0.3	0.8	0.0	0.3
Cocaine or Crack	1.3	--	--	0.7	1.1	0.9	0.8	5.9	3.5	0.7	0.5	0.6	0.2	0.7	0.5	0.6	0.6	0.6
Heroin	0.6	0.2	0.4	0.7	0.4	0.5	0.8	1.8	1.3	0.0	0.0	0.0	0.2	0.3	0.2	0.0	0.0	0.0
Prescription Depressants	1.8	3.7	2.8	1.4	3.2	2.4	1.4	3.6	2.6	1.1	0.6	0.8	0.9	1.6	1.3	1.3	1.3	1.3
Prescription Pain Relievers	3.6	5.8	4.8	4.0	5.3	4.7	2.8	5.9	4.5	1.4	2.2	1.8	1.7	1.9	1.8	0.6	0.8	0.7
Prescription Amphetamines	1.4	1.7	1.5	0.2	0.6	0.4	1.3	2.9	2.1	0.9	0.8	0.9	0.7	0.7	0.7	0.5	0.5	0.5
Steroids (without a doctor's order)	0.5	0.5	0.5	0.0	0.0	0.0	0.3	2.9	1.7	0.4	0.6	0.5	0.0	0.3	0.2	0.0	0.1	0.1
Over-the-Counter Drugs	3.7	--	--	2.3	2.5	2.4	3.3	10.0	6.8	2.6	3.6	3.1	2.7	2.2	2.4	1.1	2.2	1.7
Any illicit drug	15.1	22.5	19.0	19.6	23.5	21.7	13.6	31.0	22.8	11.2	24.7	18.2	10.5	21.0	16.3	10.4	18.0	14.6
Any illicit drug other than marijuana	9.7	11.4	10.6	11.8	10.1	10.9	9.3	12.7	11.1	7.5	7.7	7.6	6.9	6.5	6.7	6.5	4.8	5.6
Alcohol only	12.1	22.4	17.5	12.4	22.1	17.6	9.5	19.1	14.6	9.1	13.6	11.5	6.4	18.3	13.1	4.8	12.9	9.3
Alcohol or any illicit drug	26.7	44.4	36.0	31.8	45.2	39.0	23.2	49.0	36.8	20.3	37.9	29.4	16.4	39.1	28.8	14.4	30.3	23.0
Any illicit drug, but no alcohol	5.7	5.8	5.7	9.9	5.3	7.4	6.1	7.0	6.6	5.6	9.7	7.7	5.8	6.0	5.9	7.2	7.5	7.3

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

	Putnam							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	--	20.9	20.8	21.0	--	17.7	--	--	17.6	17.1	18.1	--	17.1	--
Drinking at least once a month	--	4.3	4.2	4.4	--	3.7	--	--	2.5	2.4	2.5	--	2.5	--
Smoke cigarettes	--	14.2	14.0	14.4	--	12.5	--	--	7.4	6.9	7.9	--	7.6	--
Smoke marijuana	--	11.7	9.0	14.3	--	11.1	--	--	9.3	8.0	10.6	--	9.1	--
Great risk of harm														
1 or 2 drinks nearly every day	41.8	33.2	41.4	33.6	39.4	36.1	37.2	49.3	43.3	49.1	42.8	48.7	43.6	45.9
5+ drinks once or twice a week	52.3	47.6	50.8	49.2	52.0	48.7	49.8	62.1	55.0	61.3	54.9	61.9	55.3	58.0
1+ packs of cigarettes per day	61.9	57.2	61.9	56.7	62.1	55.0	59.3	66.8	67.1	67.6	66.6	67.3	67.2	67.0
Marijuana once or twice a week	40.4	21.7	31.2	29.9	38.6	22.4	30.3	49.1	23.3	35.2	33.7	47.1	23.1	34.4
Try marijuana once or twice	28.8	16.8	23.0	22.0	28.7	16.7	22.3	33.2	15.8	22.8	23.6	31.5	15.7	23.2
Use prescription drugs	66.2	70.2	67.6	69.8	68.5	68.7	68.4	68.2	67.1	69.5	65.9	68.2	67.0	67.6
Think it would be wrong to...														
Smoke cigarettes	94.2	85.0	91.2	87.1	93.1	85.8	89.2	95.6	89.8	92.6	92.1	95.6	90.8	92.3
Drink alcohol regularly	81.2	61.6	70.6	71.0	78.8	63.3	70.6	88.4	67.2	75.9	76.7	87.1	67.7	76.3
Smoke marijuana	80.6	60.2	71.1	68.6	80.7	58.7	69.5	88.5	60.9	72.9	72.8	86.7	61.1	72.8
Smoke synthetic marijuana	90.6	90.9	91.4	90.2	91.3	91.2	90.7	92.3	88.3	90.0	90.1	91.9	88.4	90.0
Use other illicit drugs	95.9	95.8	96.8	95.0	96.2	95.4	95.8	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	95.9	91.0	93.6	92.9	95.3	91.5	93.2	97.6	94.2	95.7	95.5	97.3	94.4	95.6
Smoke cigarettes	98.4	95.7	97.0	96.8	98.2	96.7	96.9	98.8	97.4	98.1	97.9	98.8	97.7	98.0
Smoke marijuana	94.2	85.4	89.9	88.9	94.1	84.4	89.3	96.4	87.9	91.8	91.2	96.0	88.2	91.5
Use prescription drugs	96.2	97.5	96.5	97.8	96.3	98.0	96.9	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	85.1	75.6	85.3	75.0	84.4	78.6	79.9	90.9	81.2	87.1	83.7	90.0	81.3	85.3
Smoke tobacco	92.0	82.5	90.1	83.5	90.5	84.3	86.9	94.4	88.7	92.1	90.2	94.1	89.3	91.1
Smoke marijuana	81.6	58.3	71.4	67.1	81.4	58.2	69.0	87.0	59.1	71.5	70.6	84.7	59.3	71.0
Use prescription drugs	95.6	94.0	95.7	93.7	95.3	94.6	94.7	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 Putnam, 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	--	34.7	--	--	28.9	--	--	28.1	--	--	26.9	--	--	19.8	--	--	20.9	--
Drink monthly	--	7.6	--	--	9.5	--	--	12.9	--	--	7.3	--	--	5.2	--	--	4.3	--
Smoke cigarettes	--	32.7	--	--	26.2	--	--	23.1	--	--	19.6	--	--	14.9	--	--	14.2	--
Smoke marijuana	--	16.7	--	--	15.7	--	--	25.6	--	--	16.2	--	--	17.7	--	--	11.7	--
Great risk of harm																		
Daily alcohol use	34.0	38.8	36.5	34.2	39.1	36.8	38.5	35.9	37.1	37.0	32.6	34.7	37.6	29.8	33.4	41.8	33.2	37.2
5+ drinks daily	--	--	--	--	--	--	--	--	--	49.0	41.0	44.9	46.5	41.2	43.6	52.3	47.6	49.8
Daily cigarette use	55.8	63.9	60.1	55.2	64.0	59.9	61.0	53.7	57.2	59.6	58.4	59.0	58.1	60.0	59.1	61.9	57.2	59.3
Marijuana weekly*	--	--	--	--	--	--	--	--	--	39.8	24.2	31.7	39.2	23.7	30.7	40.4	21.7	30.3
Try marijuana	38.4	21.9	29.7	35.1	27.1	30.8	41.3	23.8	32.1	24.2	17.8	20.8	29.3	20.4	24.5	28.8	16.8	22.3
Prescription drugs	--	--	--	--	--	--	--	58.7	58.7	71.4	66.3	68.7	65.6	67.2	66.5	66.2	70.2	68.4
Think it wrong																		
Smoke cigarettes	84.0	63.9	73.3	82.1	72.0	76.7	89.1	69.2	78.6	90.7	77.1	83.6	92.4	79.7	85.5	94.2	85.0	89.2
Drink regularly	73.3	50.9	61.4	73.6	53.0	62.5	80.7	55.8	67.5	81.2	57.3	68.7	81.2	56.1	67.5	81.2	61.6	70.6
Smoke marijuana	84.1	70.6	76.9	79.8	67.2	73.0	86.3	60.5	72.6	85.2	63.2	73.7	82.0	57.7	68.8	80.6	60.2	69.5
Smoke synthetic marijuana	--	--	--	--	--	--	--	--	--	--	--	--	91.6	90.4	90.9	90.6	90.9	90.7
Use other illicit drugs	95.2	95.2	95.2	93.2	93.9	93.6	96.5	89.8	93.0	98.1	94.6	96.2	96.8	94.3	95.5	95.9	95.8	95.8
Parents think it wrong																		
Daily alcohol use*	--	--	--	--	--	--	--	--	--	97.4	88.3	92.8	93.9	88.2	90.7	95.9	91.0	93.2
Smoke cigarettes	94.9	88.7	91.6	96.1	87.2	91.4	94.9	84.1	89.2	96.6	93.0	94.8	97.5	93.8	95.4	98.4	95.7	96.9
Smoke marijuana	94.2	90.1	92.1	94.6	90.4	92.4	93.2	82.2	87.4	96.5	85.2	90.7	94.4	83.8	88.5	94.2	85.4	89.3
Prescription drugs	--	--	--	--	--	--	--	--	--	99.3	96.7	98.0	98.5	96.6	97.5	96.2	97.5	96.9
Friends think it wrong																		
Daily alcohol use	--	--	--	--	--	--	--	--	--	85.2	64.8	74.5	84.9	68.0	75.6	85.1	75.6	79.9
Smoke tobacco	--	--	--	--	--	--	--	--	--	90.2	73.4	81.4	88.8	79.2	83.6	92.0	82.5	86.9
Smoke marijuana	--	--	--	--	--	--	--	--	--	80.7	53.9	66.6	80.3	57.0	67.5	81.6	58.3	69.0
Prescription drugs	--	--	--	--	--	--	--	--	--	95.8	89.0	92.2	95.3	92.3	93.6	95.6	94.0	94.7

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, Putnam and Florida Statewide youth, 2018

	Putnam							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	--	16.8	12.9	21.8	--	17.0	--	--	7.9	4.9	11.3	--	7.0	--
Bought in a restaurant, bar, or club	--	0.0	0.0	0.0	--	0.0	--	--	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	--	14.7	14.0	15.6	--	13.7	--	--	15.2	15.4	15.2	--	15.1	--
Someone gave it to me	--	37.6	40.5	33.8	--	36.9	--	--	41.9	45.7	37.4	--	42.3	--
Took it from a store	--	1.5	0.0	3.4	--	2.1	--	--	0.6	0.4	0.7	--	0.5	--
Took it from a family member	--	10.9	7.7	14.9	--	15.1	--	--	13.8	16.1	10.9	--	14.6	--
Some other way	--	18.5	24.9	10.4	--	15.2	--	--	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, Putnam and Florida Statewide youth, 2018

	Putnam							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
My home	--	47.5	53.3	40.3	--	49.5	--	--	41.0	41.9	39.5	--	41.5	--
Another person's home	--	38.0	37.0	39.3	--	36.6	--	--	38.3	39.0	37.8	--	38.2	--
Car or other vehicle	--	1.9	3.5	0.0	--	0.0	--	--	1.5	1.7	1.3	--	1.6	--
Restaurant, bar, or club	--	0.0	0.0	0.0	--	0.0	--	--	3.3	4.4	1.6	--	2.7	--
Public place	--	0.0	0.0	0.0	--	0.0	--	--	3.6	2.8	4.5	--	3.5	--
Public event	--	0.0	0.0	0.0	--	0.0	--	--	1.7	1.5	1.9	--	1.6	--
School property	--	0.0	0.0	0.0	--	0.0	--	--	1.2	0.8	1.8	--	1.3	--
Some other place	--	12.6	6.2	20.4	--	13.9	--	--	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, Putnam and Florida Statewide youth, 2018

	Putnam							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	--	35.4	36.2	34.5	--	36.7	--	--	30.0	33.1	26.0	--	30.5	--
2	--	16.4	15.8	17.0	--	15.6	--	--	23.5	24.0	22.7	--	23.8	--
3	--	9.6	14.8	3.6	--	6.4	--	--	14.9	15.9	13.9	--	14.7	--
4	--	13.7	17.9	8.8	--	15.6	--	--	10.7	10.9	10.5	--	10.6	--
5 or more	--	25.0	15.3	36.2	--	25.7	--	--	20.9	16.1	26.8	--	20.4	--

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

Table 11. Percentages of Putnam 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

	Putnam							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	5.8	6.0	7.4	4.3	5.2	7.0	5.9	3.7	6.7	5.9	4.8	3.8	7.0	5.4
Smoking marijuana	7.8	10.8	8.1	10.2	7.2	11.7	9.4	3.7	13.0	8.7	9.2	4.1	13.3	9.0
Used another drug to get high	1.8	2.3	2.3	1.8	1.1	2.8	2.1	1.7	3.7	2.6	3.1	1.9	3.7	2.9

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

	Putnam							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
Carrying a handgun	6.8	6.9	3.0	10.5	7.8	5.7	6.8	5.7	6.2	3.2	8.7	5.6	6.4	6.0
Selling drugs	3.1	3.9	2.7	4.4	2.3	4.8	3.5	1.5	5.7	2.7	5.1	1.8	5.6	3.9
Attempting to steal a vehicle	1.9	2.6	1.6	2.9	2.6	1.6	2.3	1.4	1.6	1.2	1.8	1.4	1.6	1.5
Being arrested	4.3	2.5	3.6	2.9	3.3	3.0	3.3	1.7	2.6	1.7	2.8	1.8	2.7	2.3
Taking a handgun to school	1.2	0.8	0.9	1.1	1.1	0.0	1.0	0.4	0.8	0.3	0.9	0.5	0.8	0.6
Getting suspended	14.5	9.3	10.4	13.0	14.2	9.7	11.6	10.7	8.7	7.3	11.7	10.4	8.9	9.5
Attacking someone with intent to harm	13.7	7.8	9.0	11.7	12.6	8.0	10.4	7.2	5.9	5.6	7.3	7.0	6.0	6.5

Table 13. Trends in delinquent behaviors for Putnam, 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	7.6	8.8	8.2	6.6	8.2	7.4	8.0	13.8	11.0	9.7	7.3	8.5	10.1	11.3	10.8	6.8	6.9	6.8
Selling drugs	4.5	10.0	7.4	6.9	9.6	8.3	5.3	7.8	6.6	3.9	9.8	6.9	2.5	5.1	3.9	3.1	3.9	3.5
Attempting to steal a vehicle	3.5	2.8	3.1	1.6	4.8	3.3	0.7	7.3	4.2	2.2	1.4	1.8	1.0	2.4	1.7	1.9	2.6	2.3
Being arrested	5.8	7.2	6.5	5.8	6.4	6.2	3.3	4.1	3.7	2.2	1.5	1.9	2.1	2.2	2.2	4.3	2.5	3.3
Taking a handgun to school	1.0	1.1	1.0	1.6	2.5	2.1	0.6	3.7	2.2	1.0	0.5	0.7	0.2	1.0	0.6	1.2	0.8	1.0
Getting suspended	20.7	13.9	17.1	20.9	11.8	16.1	12.7	28.7	21.0	14.2	12.1	13.1	14.1	13.7	13.8	14.5	9.3	11.6
Attacking someone with intent to harm	14.5	15.8	15.2	13.6	12.7	13.1	6.6	12.5	9.7	9.0	7.7	8.3	8.0	5.3	6.5	13.7	7.8	10.4

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

	Putnam							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	29.2	35.1	39.5	25.7	30.8	33.3	32.4	26.5	29.5	35.9	20.5	26.9	30.1	28.2
At times I think I am no good at all	45.3	46.7	56.4	36.2	45.2	45.1	46.1	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	27.7	29.2	34.9	22.5	27.4	29.8	28.5	24.5	26.3	32.1	18.8	24.8	27.3	25.5
In the past year, have you felt depressed or sad MOST days, even if you felt OK sometimes?	43.3	48.6	56.8	35.4	44.3	45.9	46.2	40.6	44.1	53.1	32.2	40.5	45.3	42.6

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

	Putnam							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	8.1	10.6	12.5	6.4	9.3	9.5	9.4	7.7	8.4	11.7	4.5	7.7	8.5	8.1
Was ever kicked or shoved	43.9	23.6	30.4	35.5	42.1	21.8	32.9	36.9	22.6	27.2	30.1	35.9	22.5	28.8
Was ever taunted or teased	61.9	48.1	58.9	50.7	61.9	45.5	54.5	62.7	50.9	60.6	51.4	62.1	51.4	56.0
Was ever a victim of cyber bullying	27.5	26.1	35.7	18.3	27.4	25.3	26.7	23.0	27.6	33.5	17.9	23.4	28.3	25.6
Ever physically bullied others	22.8	11.6	15.2	18.0	21.8	12.1	16.7	19.1	12.1	12.0	18.0	18.4	12.0	15.1
Ever verbally bullied others	36.6	26.1	30.4	31.0	36.3	25.9	30.9	30.3	24.7	25.7	28.3	30.0	24.9	27.1
Ever cyber bullied others	11.9	9.7	14.6	6.8	12.0	10.4	10.7	10.0	11.6	12.3	9.6	10.2	11.8	10.9

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

	Putnam							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?	7.3	4.9	3.3	8.1	7.8	3.8	6.0	3.8	3.7	2.4	5.0	3.6	3.8	3.7
Did that gang have a name?	33.6	19.4	19.4	27.9	37.9	15.7	25.3	25.5	16.2	14.4	23.1	24.0	17.0	19.4
Are you a gang member now?	--	2.4	1.0	3.8	--	1.3	--	--	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 Putnam and Florida Statewide youth who “agree” or “strongly agree” with statements indicating impulsiveness or a lack of self-control, 2018

	Putnam							Florida Statewide						
	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>	<i>Middle School</i>	<i>High School</i>	<i>Female</i>	<i>Male</i>	<i>Ages 10-14</i>	<i>Ages 15-17</i>	<i>Total</i>
I often do what brings me pleasure now	30.6	24.9	27.6	26.5	29.9	24.3	27.5	29.3	28.3	29.0	28.3	28.9	28.8	28.7
I'm more concerned with the short run	28.7	23.2	29.1	22.2	29.2	23.0	25.7	25.6	21.6	24.2	22.3	25.1	22.4	23.3
Getting in trouble is exciting	26.2	28.8	29.5	25.4	26.6	29.1	27.6	23.3	27.7	25.6	25.9	24.1	27.9	25.8
Excitement is more important than security	27.9	22.3	23.0	26.1	26.1	23.9	24.8	23.5	23.5	21.4	25.5	23.5	23.5	23.5
People better stay away from me when I'm really angry	39.2	40.0	42.4	36.1	41.8	36.8	39.6	36.0	32.5	35.8	32.1	35.7	33.0	34.0
I get upset when I have a disagreement with someone	49.3	41.4	53.0	36.0	51.4	36.0	44.9	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 Putnam and Florida Statewide youth who reported participation in extracurricular activities, 2018

	Putnam							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	37.9	41.2	41.1	38.3	37.8	43.3	39.6	36.0	39.7	34.7	41.4	36.8	40.0	38.1
Organized Sports Outside of School	28.8	15.2	22.2	20.7	28.6	14.0	21.5	38.6	19.8	25.7	30.1	37.2	19.7	27.9
School Band	20.3	9.5	16.2	13.0	20.6	8.3	14.5	17.3	8.1	12.5	11.6	16.6	8.0	12.0
School Club(s)	23.6	21.7	27.0	18.7	24.5	21.7	22.6	22.2	30.2	34.6	19.4	22.8	30.4	26.8
Community Club(s)	8.3	9.7	10.8	7.0	8.4	10.9	9.1	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 Putnam and Florida Statewide youth, 2018

	Putnam							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	--	17.8	16.0	19.7	--	16.6	--	--	14.3	15.1	13.4	--	14.3	--
Marijuana	--	25.0	23.8	26.4	--	25.7	--	--	22.9	24.4	21.5	--	22.8	--
<i>Driving a vehicle</i>														
Alcohol	--	4.9	3.8	6.1	--	5.0	--	--	4.4	3.8	4.9	--	4.3	--
Marijuana	--	11.5	9.8	13.2	--	11.7	--	--	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 Putnam, 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	--	--	--	--	--	--	--	40.1	--	--	25.6	--	--	25.8	--	--	17.8	--
Marijuana	--	--	--	--	--	--	--	42.3	--	--	30.3	--	--	29.7	--	--	25.0	--
<i>Driving a vehicle</i>																		
Alcohol	--	--	--	--	--	--	--	12.5	--	--	9.8	--	--	8.2	--	--	4.9	--
Marijuana	--	--	--	--	--	--	--	13.8	--	--	14.3	--	--	11.1	--	--	11.5	--

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

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

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

Domain	Scale	Putnam		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	57	55	38	40	47	47
	Transitions and Mobility	66	58	59	61	47	46
	Laws and Norms Favorable to Drug Use	57	42	38	32	42	42
	Perceived Availability of Drugs	36	24	35	24	45	45
	Perceived Availability of Handguns	29	43	24	34	25	42
Family	Poor Family Management	50	38	43	37	44	45
	Family Conflict	39	36	39	34	42	37
School	Poor Academic Performance	45	44	43	43	45	48
	Lack of Commitment to School	54	55	60	57	47	46
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	46	41	43	36	40	46
	Favorable Attitudes toward ATOD Use	46	42	35	34	39	45
	Early Initiation of Drug Use	30	25	24	19	41	46
Average Prevalence Rate		46	42	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 Putnam, 2008 to 2018

Domain	Scale	Putnam					
		2008	2010	2012	2014	2016	2018
Family	Family Opportunities for Prosocial Involvement	51	49	51	50	56	57
	Family Rewards for Prosocial Involvement	44	44	46	47	48	53
School	School Opportunities for Prosocial Involvement	36	47	51	53	52	52
	School Rewards for Prosocial Involvement	39	43	52	49	51	50
Peer and Individual	Religiosity	50	51	48	42	49	46
Average Prevalence Rate		44	47	50	48	51	52

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 Putnam, 2008 to 2018

Domain	Scale	Putnam					
		2008	2010	2012	2014	2016	2018
Community	Community Disorganization	63	62	61	61	60	57
	Transitions and Mobility	55	57	57	64	68	66
	Laws and Norms Favorable to Drug Use	61	64	52	49	55	57
	Perceived Availability of Drugs	59	50	44	49	48	36
	Perceived Availability of Handguns	39	33	31	38	34	29
Family	Poor Family Management	58	61	50	48	51	50
	Family Conflict	42	44	41	42	40	39
School	Poor Academic Performance	49	46	43	44	45	45
	Lack of Commitment to School	60	56	46	60	54	54
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	53	48	42	43	44	46
	Favorable Attitudes toward ATOD Use	51	51	41	49	43	46
	Early Initiation of Drug Use	49	52	38	35	31	30
Average Prevalence Rate		53	53	43	48	48	46

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 Putnam, 2008 to 2018

Domain	Scale	Putnam					
		2008	2010	2012	2014	2016	2018
Family	Family Opportunities for Prosocial Involvement	55	53	48	52	53	51
	Family Rewards for Prosocial Involvement	54	47	47	48	49	47
School	School Opportunities for Prosocial Involvement	55	45	31	48	49	59
	School Rewards for Prosocial Involvement	53	48	44	49	49	57
Peer and Individual	Religiosity	66	59	58	61	62	45
Average Prevalence Rate		57	50	46	52	52	52

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 Putnam, 2008 to 2018

Domain	Scale	Putnam					
		2008	2010	2012	2014	2016	2018
Community	Community Disorganization	58	57	70	61	61	55
	Transitions and Mobility	58	55	41	56	58	58
	Laws and Norms Favorable to Drug Use	45	49	54	44	45	42
	Perceived Availability of Drugs	48	41	49	36	36	24
	Perceived Availability of Handguns	55	49	57	49	50	43
Family	Poor Family Management	49	55	64	43	46	38
	Family Conflict	33	31	31	33	34	36
School	Poor Academic Performance	45	48	57	50	48	44
	Lack of Commitment to School	49	57	55	58	58	55
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	46	40	50	39	41	41
	Favorable Attitudes toward ATOD Use	45	40	49	44	47	42
	Early Initiation of Drug Use	43	38	44	33	31	25
Average Prevalence Rate		46	46	53	46	46	42

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.