

# **2018 Florida Youth Substance Abuse Survey**

**Lutheran Services Data Tables**



**Table 1. Major demographic characteristics of surveyed Lutheran Services and Florida Statewide, 2018**

	Lutheran Services		Florida Statewide	
	N	%	N	%
<b>Sex</b>				
Female	9,382	50.6	26,340	48.2
Male	8,919	48.1	27,468	50.3
<b>Race/Ethnic group</b>				
African American	2,608	14.1	555	1.0
American Indian	489	2.6	659	1.2
Asian	354	1.9	12,088	22.1
Hispanic/Latino	1,834	9.9	11,242	20.6
Native Hawaiian/Pacific Islander	54	0.3	79	0.1
Other/Multiple	3,463	18.7	6,899	12.6
White, non-Hispanic	9,577	51.6	22,618	41.4
<b>Age</b>				
10	20	0.1	50	0.1
11	1,284	6.9	3,339	6.1
12	2,940	15.8	7,363	13.5
13	3,446	18.6	7,738	14.2
14	3,074	16.6	7,864	14.4
15	2,532	13.6	7,982	14.6
16	2,197	11.8	7,926	14.5
17	1,987	10.7	7,725	14.1
18	918	4.9	3,990	7.3
19 or older	123	0.7	495	0.9
<b>Grade</b>				
6th	3,191	17.2	8,050	14.7
7th	3,417	18.4	7,706	14.1
8th	3,286	17.7	7,715	14.1
9th	2,704	14.6	8,024	14.7
10th	2,219	12.0	7,925	14.5
11th	2,128	11.5	7,775	14.2
12th	1,614	8.7	7,417	13.6
Overall Middle School	9,894	53.3	23,470	43.0
Overall High School	8,665	46.7	31,141	57.0
<b>Total</b>	<b>18,559</b>	<b>100.0</b>	<b>54,611</b>	<b>100.0</b>

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 Lutheran Services and Florida Statewide youth who reported having used various drugs in their lifetimes, 2018**

	Lutheran Services							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	21.3	48.6	39.2	34.7	23.2	48.7	36.8	20.8	48.0	38.9	34.1	22.9	48.1	36.5
Blacking Out	--	14.9	16.2	13.7	--	15.0	--	--	14.2	15.0	13.5	--	14.0	--
Cigarettes	8.3	16.5	12.7	13.1	8.4	16.8	12.9	6.7	14.7	11.1	11.4	6.7	14.7	11.3
Vaporizer / E-Cigarette	15.2	35.9	27.0	26.7	16.5	36.4	26.8	15.1	36.0	26.5	27.6	16.7	36.4	27.1
Marijuana or Hashish	9.0	30.8	22.6	20.0	10.3	30.5	21.3	7.6	29.7	21.0	19.4	8.7	29.8	20.2
Synthetic Marijuana	--	3.6	3.7	3.4	--	3.5	--	--	3.5	3.7	3.3	--	3.5	--
Inhalants	8.7	4.2	7.4	4.9	8.3	4.1	6.1	7.8	4.3	6.7	4.9	7.6	4.3	5.8
Flakka	--	0.7	0.7	0.7	--	0.6	--	--	0.8	0.7	0.8	--	0.7	--
Club Drugs	0.8	2.1	1.2	1.9	0.8	1.9	1.5	0.7	1.8	1.2	1.4	0.7	1.7	1.3
LSD, PCP or Mushrooms	1.3	4.9	2.6	4.1	1.4	4.9	3.4	1.0	4.0	2.3	3.1	1.1	3.9	2.7
Methamphetamine	0.7	0.7	0.5	0.9	0.7	0.6	0.7	0.7	0.7	0.6	0.8	0.7	0.6	0.7
Cocaine or Crack Cocaine	0.8	2.0	1.4	1.5	0.7	1.9	1.5	0.8	1.9	1.3	1.6	0.8	1.7	1.4
Heroin	0.4	0.4	0.3	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.4	0.4	0.3	0.4
Prescription Depressants	2.6	6.7	4.8	5.0	2.7	6.7	4.9	2.3	5.9	4.4	4.3	2.5	5.9	4.4
Prescription Pain Relievers	3.0	5.9	4.8	4.4	3.1	6.0	4.6	2.6	5.0	4.4	3.6	2.8	4.9	4.0
Prescription Amphetamines	1.7	4.8	3.3	3.6	1.9	4.7	3.4	1.2	3.6	2.6	2.6	1.4	3.4	2.6
Steroids (without a doctor's order)	0.9	0.4	0.6	0.6	0.8	0.4	0.6	0.7	0.4	0.5	0.6	0.7	0.4	0.5
Over-the-Counter Drugs	3.8	5.2	4.5	4.6	3.8	5.4	4.6	3.2	4.9	4.3	4.1	3.4	4.9	4.2
Needle to Inject Illegal Drugs	--	0.9	0.7	1.0	--	0.8	--	--	0.6	0.5	0.8	--	0.6	--
Any illicit drug	19.1	35.7	30.7	26.3	20.0	35.6	28.5	16.5	34.8	28.7	25.2	17.4	34.9	26.9
Any illicit drug other than marijuana	14.4	17.6	17.0	15.4	14.3	17.7	16.2	12.6	16.2	15.5	13.7	12.8	16.2	14.6
Alcohol only	10.3	19.8	16.1	15.5	11.4	19.9	15.7	11.3	19.8	16.8	15.6	12.4	19.7	16.2
Alcohol or any illicit drug	29.1	55.4	46.6	41.5	31.1	55.4	43.9	27.5	54.4	45.2	40.5	29.5	54.5	42.9
Any illicit drug, but no alcohol	8.0	7.0	7.9	7.0	8.2	6.9	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 Lutheran Services and Florida Statewide youth who reported having used various drugs in the past 30 days, 2018**

	Lutheran Services							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	7.3	21.9	17.0	14.3	8.3	21.4	15.6	7.3	21.2	16.8	13.8	8.1	20.9	15.3
Binge Drinking	3.2	10.0	7.1	7.0	3.3	9.5	7.1	3.1	9.6	6.7	6.9	3.2	9.4	6.8
Cigarettes	1.8	4.7	3.3	3.5	1.8	4.5	3.4	1.2	3.5	2.6	2.4	1.2	3.3	2.5
Vaporizer / E-Cigarette	6.0	18.9	13.3	13.2	6.9	18.8	13.2	6.4	19.2	13.5	14.0	7.5	19.1	13.7
Marijuana or Hashish	4.8	17.5	12.4	11.5	5.3	16.9	12.0	3.7	16.3	11.0	10.7	4.2	16.2	10.9
Synthetic Marijuana	--	1.1	1.1	1.0	--	1.0	--	--	1.1	1.1	1.1	--	1.1	--
Inhalants	2.9	1.1	2.3	1.5	2.7	1.1	1.9	2.8	1.1	2.1	1.6	2.6	1.1	1.8
Flakka	--	0.4	0.3	0.4	--	0.2	--	--	0.4	0.3	0.4	--	0.3	--
Club Drugs	0.2	0.5	0.3	0.5	0.2	0.4	0.4	0.2	0.5	0.3	0.5	0.2	0.5	0.4
LSD, PCP or Mushrooms	0.4	1.2	0.6	1.1	0.4	1.2	0.8	0.4	1.1	0.7	0.9	0.4	1.2	0.8
Methamphetamine	0.3	0.5	0.3	0.5	0.3	0.4	0.4	0.4	0.4	0.3	0.5	0.4	0.4	0.4
Cocaine or Crack Cocaine	0.3	0.7	0.5	0.6	0.3	0.7	0.5	0.3	0.5	0.4	0.5	0.3	0.4	0.4
Heroin	0.1	0.1	0.1	0.1	0.0	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Prescription Depressants	1.1	2.0	1.5	1.7	1.0	2.1	1.6	0.9	1.6	1.4	1.2	0.9	1.6	1.3
Prescription Pain Relievers	1.1	1.6	1.7	1.0	1.2	1.6	1.3	1.0	1.4	1.5	0.9	1.0	1.5	1.2
Prescription Amphetamines	0.4	1.3	0.8	1.0	0.4	1.3	0.9	0.5	1.0	0.8	0.7	0.5	1.0	0.8
Steroids (without a doctor's order)	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	1.5	1.5	1.7	1.4	1.5	1.7	1.5	1.4	1.8	1.7	1.5	1.5	1.8	1.6
Any illicit drug	9.4	20.3	16.8	14.2	9.7	19.8	15.5	7.9	19.0	15.0	13.4	8.3	19.1	14.3
Any illicit drug other than marijuana	6.2	6.6	7.1	5.7	6.1	6.7	6.4	5.5	6.0	6.5	5.1	5.5	6.1	5.8
Alcohol only	4.0	10.8	8.6	7.2	4.6	10.6	7.8	4.3	11.1	9.0	7.4	4.8	10.9	8.2
Alcohol or any illicit drug	13.1	30.6	25.0	21.1	14.1	30.1	23.0	12.1	29.5	23.7	20.4	12.9	29.4	22.0
Any illicit drug, but no alcohol	6.2	9.0	8.3	7.2	6.1	8.9	7.8	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 Lutheran Services, 2008 to 2018**

	2008			2010			2012			2014			2016			2018		
	Middle School	High School	Total															
Alcohol	36.5	66.1	53.1	35.8	64.7	52.1	29.7	61.9	47.8	26.1	58.3	44.1	22.4	52.0	39.5	21.3	48.6	36.8
Blacking Out	--	--	--	--	--	--	--	--	--	--	19.3	--	--	17.5	--	--	14.9	--
Cigarettes	20.2	36.0	29.1	19.6	35.7	28.7	14.9	32.9	25.1	12.4	27.5	20.8	9.6	20.3	15.7	8.3	16.5	12.9
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	16.0	34.2	26.4	15.2	35.9	26.8
Marijuana or Hashish	9.7	32.5	22.5	12.0	36.1	25.6	9.4	35.9	24.4	8.9	35.1	23.6	8.2	32.9	22.3	9.0	30.8	21.3
Synthetic Marijuana	--	--	--	--	--	--	--	15.7	--	--	10.6	--	--	5.0	--	--	3.6	--
Inhalants	12.5	10.7	11.5	12.2	9.1	10.4	9.9	7.0	8.3	8.5	5.7	6.9	6.9	4.8	5.7	8.7	4.2	6.1
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	1.2	--	--	0.7	--
Club Drugs	1.6	--	--	1.8	5.2	3.7	1.1	4.4	3.0	1.0	3.9	2.6	0.6	3.3	2.2	0.8	2.1	1.5
LSD, PCP or Mushrooms	2.0	--	--	2.2	6.3	4.5	1.5	5.5	3.8	1.2	5.5	3.6	1.1	5.1	3.4	1.3	4.9	3.4
Methamphetamine	1.1	1.4	1.3	1.0	1.4	1.2	0.8	1.2	1.0	0.7	1.4	1.1	0.4	0.9	0.7	0.7	0.7	0.7
Cocaine or Crack	1.8	--	--	1.7	3.6	2.7	1.2	3.2	2.3	1.0	2.8	2.0	0.8	2.4	1.7	0.8	2.0	1.5
Heroin	0.8	0.8	0.8	1.0	1.1	1.1	0.8	1.0	0.9	0.5	0.9	0.7	0.5	0.4	0.4	0.4	0.4	0.4
Prescription Depressants	2.8	9.5	6.6	2.9	8.9	6.3	1.8	7.7	5.1	2.2	7.5	5.2	2.5	6.6	4.8	2.6	6.7	4.9
Prescription Pain Relievers	5.5	12.1	9.2	5.0	11.4	8.7	4.3	10.7	7.9	3.7	8.5	6.4	3.7	6.2	5.2	3.0	5.9	4.6
Prescription Amphetamines	1.9	5.6	4.0	1.6	5.5	3.8	1.4	5.2	3.5	1.3	4.9	3.3	1.5	4.9	3.5	1.7	4.8	3.4
Steroids (without a doctor's order)	0.9	1.0	1.0	0.9	0.8	0.8	0.8	1.1	1.0	0.7	0.9	0.8	0.7	0.6	0.6	0.9	0.4	0.6
Over-the-Counter Drugs	4.9	--	--	4.7	9.1	7.2	4.0	7.8	6.1	4.0	6.0	5.1	3.6	6.2	5.1	3.8	5.2	4.6
Needle to Inject Drugs	--	--	--	--	--	--	--	--	--	--	--	--	--	0.7	--	--	0.9	--
Any illicit drug	21.5	39.7	31.8	23.5	42.9	34.4	20.4	42.8	33.0	18.3	41.8	31.4	17.3	37.4	28.8	19.1	35.7	28.5
Any illicit drug other than marijuana	17.5	24.5	21.5	18.2	24.4	21.7	15.7	22.7	19.7	13.8	21.0	17.8	12.8	18.2	15.9	14.4	17.6	16.2
Alcohol only	20.5	29.5	25.6	18.6	25.6	22.5	16.0	23.6	20.3	14.3	22.4	18.8	12.0	20.4	16.9	10.3	19.8	15.7
Alcohol or any illicit drug	42.0	68.9	57.1	42.0	68.4	56.9	36.2	66.2	53.1	32.5	64.0	50.1	29.0	57.7	45.4	29.1	55.4	43.9
Any illicit drug, but no alcohol	5.7	3.1	4.2	6.4	3.9	5.0	6.6	4.5	5.4	6.5	5.8	6.1	6.9	5.9	6.3	8.0	7.0	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 Lutheran Services, 2008 to 2018**

	2008			2010			2012			2014			2016			2018		
	Middle School	High School	Total															
Alcohol	16.3	39.3	29.2	16.5	38.6	28.9	12.9	34.2	24.9	10.8	29.3	21.2	9.2	26.7	19.3	7.3	21.9	15.6
Binge Drinking	7.0	22.5	15.7	7.2	20.7	14.8	5.2	16.3	11.5	4.1	13.5	9.3	3.6	11.3	8.0	3.2	10.0	7.1
Cigarettes	5.6	13.9	10.3	5.6	13.8	10.2	3.8	11.3	8.0	2.9	9.0	6.3	1.8	6.2	4.3	1.8	4.7	3.4
Vaporizer / E-Cigarette	--	--	--	--	--	--	--	--	--	--	--	--	5.7	13.2	10.0	6.0	18.9	13.2
Marijuana or Hashish	4.8	16.3	11.3	6.3	19.8	14.0	4.9	18.4	12.6	4.5	18.8	12.5	3.7	17.8	11.8	4.8	17.5	12.0
Synthetic Marijuana	--	--	--	--	--	--	--	5.3	--	--	1.3	--	--	0.9	--	--	1.1	--
Inhalants	5.1	2.5	3.7	4.8	2.1	3.2	3.9	1.3	2.5	3.2	1.6	2.3	2.3	1.2	1.7	2.9	1.1	1.9
Flakka	--	--	--	--	--	--	--	--	--	--	--	--	--	0.6	--	--	0.4	--
Club Drugs	0.6	--	--	0.8	1.6	1.2	0.4	1.4	1.0	0.3	1.1	0.7	0.2	0.8	0.6	0.2	0.5	0.4
LSD, PCP or Mushrooms	0.7	--	--	0.7	1.5	1.2	0.5	1.3	1.0	0.5	1.7	1.2	0.4	1.6	1.1	0.4	1.2	0.8
Methamphetamine	0.5	0.4	0.4	0.5	0.6	0.5	0.4	0.4	0.4	0.4	0.7	0.5	0.2	0.4	0.3	0.3	0.5	0.4
Cocaine or Crack	0.6	--	--	0.7	0.9	0.8	0.4	0.9	0.7	0.4	1.0	0.7	0.3	0.8	0.6	0.3	0.7	0.5
Heroin	0.3	0.2	0.2	0.4	0.4	0.4	0.3	0.4	0.4	0.2	0.3	0.3	0.2	0.1	0.1	0.1	0.1	0.1
Prescription Depressants	1.1	3.7	2.6	1.2	3.0	2.2	0.7	2.4	1.6	0.9	2.5	1.8	0.9	2.6	1.9	1.1	2.0	1.6
Prescription Pain Relievers	2.4	4.9	3.8	2.6	4.3	3.6	1.8	3.4	2.7	1.6	3.1	2.5	1.7	2.2	2.0	1.1	1.6	1.3
Prescription Amphetamines	0.9	1.6	1.3	0.4	1.5	1.1	0.5	1.6	1.1	0.7	1.4	1.1	0.6	1.8	1.3	0.4	1.3	0.9
Steroids (without a doctor's order)	0.4	0.5	0.4	0.4	0.3	0.3	0.3	0.4	0.4	0.2	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2
Over-the-Counter Drugs	2.2	--	--	1.9	3.2	2.7	1.9	3.1	2.6	2.0	2.2	2.1	2.1	2.3	2.2	1.5	1.5	1.5
Any illicit drug	11.0	20.6	16.4	12.2	23.6	18.6	10.4	23.3	17.7	9.2	22.7	16.7	8.1	20.7	15.3	9.4	20.3	15.5
Any illicit drug other than marijuana	8.3	10.5	9.5	8.6	10.4	9.6	7.4	9.5	8.6	6.5	8.8	7.8	5.9	7.9	7.0	6.2	6.6	6.4
Alcohol only	10.0	23.3	17.5	9.8	20.7	16.0	7.8	17.9	13.5	6.6	15.3	11.5	5.6	13.7	10.3	4.0	10.8	7.8
Alcohol or any illicit drug	20.9	43.5	33.6	21.8	43.9	34.2	18.0	40.7	30.8	15.7	37.6	27.9	13.6	34.1	25.3	13.1	30.6	23.0
Any illicit drug, but no alcohol	4.9	4.5	4.7	5.6	5.7	5.6	5.3	6.8	6.1	5.1	8.4	6.9	4.5	7.7	6.3	6.2	9.0	7.8

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

	Lutheran Services							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
<b>Early ATOD use</b>														
More than a sip of alcohol	--	18.7	18.1	19.1	--	17.8	--	--	17.6	17.1	18.1	--	17.1	--
Drinking at least once a month	--	2.7	2.5	2.9	--	2.7	--	--	2.5	2.4	2.5	--	2.5	--
Smoke cigarettes	--	9.1	8.9	9.0	--	9.6	--	--	7.4	6.9	7.9	--	7.6	--
Smoke marijuana	--	10.6	8.8	12.5	--	10.4	--	--	9.3	8.0	10.6	--	9.1	--
<b>Great risk of harm</b>														
1 or 2 drinks nearly every day	48.2	39.4	46.8	40.1	47.3	39.9	43.3	49.3	43.3	49.1	42.8	48.7	43.6	45.9
5+ drinks once or twice a week	61.3	53.0	59.1	54.3	60.9	53.4	56.6	62.1	55.0	61.3	54.9	61.9	55.3	58.0
1+ packs of cigarettes per day	67.5	67.1	68.2	66.7	67.9	66.7	67.3	66.8	67.1	67.6	66.6	67.3	67.2	67.0
Marijuana once or twice a week	48.7	21.9	34.2	33.2	46.2	21.8	33.6	49.1	23.3	35.2	33.7	47.1	23.1	34.4
Try marijuana once or twice	32.9	15.0	22.6	23.1	31.2	15.1	22.8	33.2	15.8	22.8	23.6	31.5	15.7	23.2
Use prescription drugs	68.3	66.9	69.3	65.7	68.0	67.3	67.5	68.2	67.1	69.5	65.9	68.2	67.0	67.6
<b>Think it would be wrong to...</b>														
Smoke cigarettes	95.4	87.9	91.4	90.9	95.3	89.1	91.2	95.6	89.8	92.6	92.1	95.6	90.8	92.3
Drink alcohol regularly	88.5	65.8	75.1	76.4	87.2	66.4	75.8	88.4	67.2	75.9	76.7	87.1	67.7	76.3
Smoke marijuana	87.1	58.9	70.7	71.8	85.2	59.2	71.2	88.5	60.9	72.9	72.8	86.7	61.1	72.8
Smoke synthetic marijuana	92.3	87.3	89.2	89.8	91.6	87.3	89.5	92.3	88.3	90.0	90.1	91.9	88.4	90.0
Use other illicit drugs	97.4	94.0	96.4	94.5	97.4	94.0	95.5	97.3	94.3	96.2	95.1	97.2	94.6	95.6
<b>Parents think it would be wrong to...</b>														
1 or 2 drinks nearly every day	97.4	93.6	95.6	94.9	97.1	94.4	95.3	97.6	94.2	95.7	95.5	97.3	94.4	95.6
Smoke cigarettes	99.1	97.0	98.0	97.8	99.2	97.5	97.9	98.8	97.4	98.1	97.9	98.8	97.7	98.0
Smoke marijuana	95.4	85.1	89.6	89.6	95.3	85.2	89.6	96.4	87.9	91.8	91.2	96.0	88.2	91.5
Use prescription drugs	97.9	96.7	96.9	97.6	97.8	96.8	97.2	98.1	97.1	97.3	97.8	98.0	97.1	97.5
<b>Friends think it would be wrong to...</b>														
1 or 2 drinks nearly every day	89.4	79.2	85.4	82.0	88.7	79.3	83.7	90.9	81.2	87.1	83.7	90.0	81.3	85.3
Smoke tobacco	93.5	86.5	90.9	88.3	93.5	86.6	89.5	94.4	88.7	92.1	90.2	94.1	89.3	91.1
Smoke marijuana	85.3	55.8	68.8	68.5	83.1	55.7	68.7	87.0	59.1	71.5	70.6	84.7	59.3	71.0
Use prescription drugs	94.7	90.9	93.6	91.5	94.3	91.1	92.6	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 Lutheran Services, 2008 to 2018**

	2008			2010			2012			2014			2016			2018		
	Middle School	High School	Total															
<b>Early ATOD use</b>																		
Try alcohol	--	32.8	--	--	27.9	--	--	27.4	--	--	23.6	--	--	20.2	--	--	18.7	--
Drink monthly	--	6.5	--	--	6.0	--	--	6.3	--	--	4.8	--	--	4.0	--	--	2.7	--
Smoke cigarettes	--	22.8	--	--	19.4	--	--	18.3	--	--	14.8	--	--	10.8	--	--	9.1	--
Smoke marijuana	--	12.3	--	--	13.0	--	--	13.8	--	--	12.6	--	--	11.5	--	--	10.6	--
<b>Great risk of harm</b>																		
Daily alcohol use	42.6	38.1	40.1	42.1	40.3	41.1	43.9	36.7	39.9	43.4	36.7	39.6	45.0	37.9	41.0	48.2	39.4	43.3
5+ drinks daily	--	--	--	--	--	--	--	--	--	57.3	50.7	53.6	58.7	50.5	54.0	61.3	53.0	56.6
Daily cigarette use	66.4	67.3	66.9	66.6	66.6	66.6	67.1	67.4	67.3	67.0	69.4	68.4	70.0	67.5	68.6	67.5	67.1	67.3
Marijuana weekly*	--	--	--	--	--	--	--	--	--	52.4	25.1	37.1	52.8	25.2	37.1	48.7	21.9	33.6
Try marijuana	42.5	23.6	31.9	38.0	21.0	28.4	38.4	19.4	27.6	35.7	15.6	24.4	35.1	16.6	24.5	32.9	15.0	22.8
Prescription drugs	--	--	--	--	--	--	--	68.9	68.9	73.7	72.2	72.9	70.8	68.1	69.2	68.3	66.9	67.5
<b>Think it wrong</b>																		
Smoke cigarettes	89.3	71.5	79.2	89.3	73.0	80.1	92.3	76.3	83.3	93.4	81.9	87.0	95.4	86.4	90.2	95.4	87.9	91.2
Drink regularly	81.3	53.1	65.3	81.1	55.2	66.5	85.3	58.8	70.4	87.8	60.7	72.6	88.3	63.2	73.9	88.5	65.8	75.8
Smoke marijuana	90.2	70.6	79.1	87.6	66.9	75.9	89.5	65.6	76.0	88.9	60.9	73.1	88.9	62.5	73.7	87.1	58.9	71.2
Smoke synthetic marijuana	--	--	--	--	--	--	--	--	--	--	--	--	92.8	88.4	90.3	92.3	87.3	89.5
Use other illicit drugs	96.6	93.6	94.9	96.2	93.2	94.5	96.9	94.0	95.3	97.6	93.6	95.4	97.7	94.0	95.6	97.4	94.0	95.5
<b>Parents think it wrong</b>																		
Daily alcohol use*	--	--	--	--	--	--	--	--	--	96.7	91.8	93.9	97.1	92.8	94.6	97.4	93.6	95.3
Smoke cigarettes	96.2	90.7	93.1	96.9	91.4	93.8	97.7	91.0	93.9	98.1	94.4	96.0	98.5	95.9	97.0	99.1	97.0	97.9
Smoke marijuana	96.8	91.3	93.7	96.2	90.1	92.8	96.7	88.2	91.9	96.5	87.1	91.2	96.5	86.7	90.9	95.4	85.1	89.6
Prescription drugs	--	--	--	--	--	--	--	--	--	98.1	96.9	97.4	97.7	96.9	97.2	97.9	96.7	97.2
<b>Friends think it wrong</b>																		
Daily alcohol use	--	--	--	--	--	--	--	--	--	88.8	73.6	80.3	90.8	76.8	82.8	89.4	79.2	83.7
Smoke tobacco	--	--	--	--	--	--	--	--	--	92.6	79.3	85.2	94.2	84.7	88.8	93.5	86.5	89.5
Smoke marijuana	--	--	--	--	--	--	--	--	--	86.7	57.9	70.5	87.7	58.5	71.0	85.3	55.8	68.7
Prescription drugs	--	--	--	--	--	--	--	--	--	96.0	90.9	93.1	95.5	90.8	92.8	94.7	90.9	92.6

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, Lutheran Services and Florida Statewide youth, 2018**

	Lutheran Services							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	--	8.7	5.8	12.1	--	8.3	--	--	7.9	4.9	11.3	--	7.0	--
Bought in a restaurant, bar, or club	--	1.8	2.1	1.4	--	1.8	--	--	1.7	2.1	1.2	--	1.6	--
Bought at a public event	--	0.7	0.3	1.2	--	0.7	--	--	1.1	1.2	1.1	--	1.1	--
Someone bought it for me	--	15.4	14.0	17.1	--	14.4	--	--	15.2	15.4	15.2	--	15.1	--
Someone gave it to me	--	40.6	46.7	33.0	--	41.1	--	--	41.9	45.7	37.4	--	42.3	--
Took it from a store	--	0.6	0.2	1.0	--	0.5	--	--	0.6	0.4	0.7	--	0.5	--
Took it from a family member	--	13.1	13.2	13.0	--	13.3	--	--	13.8	16.1	10.9	--	14.6	--
Some other way	--	19.2	17.6	21.1	--	19.9	--	--	17.8	14.3	22.2	--	17.9	--

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

**Table 9. Among high school drinkers, usual drinking location within the past 30 days, Lutheran Services and Florida Statewide youth, 2018**

	Lutheran Services							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	--	41.8	44.9	37.9	--	42.8	--	--	41.0	41.9	39.5	--	41.5	--
Another person's home	--	39.3	40.2	38.3	--	38.9	--	--	38.3	39.0	37.8	--	38.2	--
Car or other vehicle	--	1.5	1.3	1.6	--	1.5	--	--	1.5	1.7	1.3	--	1.6	--
Restaurant, bar, or club	--	3.0	3.8	1.7	--	2.5	--	--	3.3	4.4	1.6	--	2.7	--
Public place	--	2.7	1.7	4.0	--	3.0	--	--	3.6	2.8	4.5	--	3.5	--
Public event	--	0.8	0.8	0.9	--	0.5	--	--	1.7	1.5	1.9	--	1.6	--
School property	--	1.0	0.5	1.5	--	0.9	--	--	1.2	0.8	1.8	--	1.3	--
Some other place	--	9.9	6.8	13.9	--	9.8	--	--	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, Lutheran Services and Florida Statewide youth, 2018**

	Lutheran Services							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	--	29.1	31.3	25.8	--	30.8	--	--	30.0	33.1	26.0	--	30.5	--
2	--	25.0	25.5	24.9	--	23.5	--	--	23.5	24.0	22.7	--	23.8	--
3	--	12.7	12.8	12.9	--	12.9	--	--	14.9	15.9	13.9	--	14.7	--
4	--	10.6	10.9	10.0	--	10.6	--	--	10.7	10.9	10.5	--	10.6	--
5 or more	--	22.7	19.6	26.4	--	22.2	--	--	20.9	16.1	26.8	--	20.4	--

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

**Table 11. Percentages of Lutheran Services 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**

	Lutheran Services							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	4.2	7.9	6.7	5.8	4.2	8.3	6.3	3.7	6.7	5.9	4.8	3.8	7.0	5.4
Smoking marijuana	4.7	14.1	9.6	10.3	5.0	14.1	10.0	3.7	13.0	8.7	9.2	4.1	13.3	9.0
Used another drug to get high	1.9	3.8	2.5	3.4	1.9	3.8	2.9	1.7	3.7	2.6	3.1	1.9	3.7	2.9

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

	Lutheran Services							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	7.3	6.8	3.9	10.0	6.9	7.1	7.0	5.7	6.2	3.2	8.7	5.6	6.4	6.0
Selling drugs	1.6	6.1	2.8	5.5	1.8	6.1	4.2	1.5	5.7	2.7	5.1	1.8	5.6	3.9
Attempting to steal a vehicle	1.2	1.9	1.3	1.9	1.2	1.9	1.6	1.4	1.6	1.2	1.8	1.4	1.6	1.5
Being arrested	2.3	2.5	2.0	2.8	2.4	2.5	2.4	1.7	2.6	1.7	2.8	1.8	2.7	2.3
Taking a handgun to school	0.7	0.9	0.4	1.2	0.7	0.8	0.8	0.4	0.8	0.3	0.9	0.5	0.8	0.6
Getting suspended	12.3	9.1	8.1	12.9	11.9	9.2	10.5	10.7	8.7	7.3	11.7	10.4	8.9	9.5
Attacking someone with intent to harm	7.5	6.6	6.3	7.6	7.2	6.8	7.0	7.2	5.9	5.6	7.3	7.0	6.0	6.5

**Table 13. Trends in delinquent behaviors for Lutheran Services, 2008 to 2018**

	2008			2010			2012			2014			2016			2018		
	<i>Middle School</i>	<i>High School</i>	<i>Total</i>															
Carrying a handgun	4.3	6.9	5.8	5.8	5.7	5.7	4.6	5.8	5.3	6.4	6.7	6.6	5.8	6.7	6.3	7.3	6.8	7.0
Selling drugs	3.1	7.9	5.8	3.6	9.7	7.0	2.3	8.1	5.5	2.0	7.5	5.1	1.6	6.3	4.3	1.6	6.1	4.2
Attempting to steal a vehicle	2.6	2.9	2.8	1.8	2.7	2.3	1.2	2.2	1.7	1.0	1.5	1.3	1.1	1.6	1.4	1.2	1.9	1.6
Being arrested	4.3	6.7	5.7	4.5	6.3	5.5	2.9	4.5	3.8	2.0	3.2	2.7	1.7	2.8	2.3	2.3	2.5	2.4
Taking a handgun to school	1.0	1.1	1.1	1.0	1.4	1.2	0.5	1.2	0.9	0.5	0.9	0.7	0.3	0.8	0.6	0.7	0.9	0.8
Getting suspended	18.3	17.4	17.8	19.1	14.9	16.7	15.0	13.7	14.3	12.8	10.5	11.5	10.4	8.6	9.3	12.3	9.1	10.5
Attacking someone with intent to harm	11.5	14.1	13.0	11.2	12.5	11.9	8.5	9.0	8.8	7.2	7.3	7.3	6.3	6.8	6.6	7.5	6.6	7.0

**Table 14. Percentages of Lutheran Services and Florida Statewide youth who reported symptoms of depression, 2018**

	Lutheran Services							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	27.9	30.9	37.2	22.1	28.1	31.2	29.6	26.5	29.5	35.9	20.5	26.9	30.1	28.2
At times I think I am no good at all	39.2	41.9	51.3	30.4	39.1	43.4	40.7	38.2	40.8	49.9	29.6	38.8	41.6	39.7
All in all, I am inclined to think that I am a failure	25.7	27.7	33.7	19.9	25.4	29.0	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?	41.2	43.8	53.9	31.8	40.8	45.1	42.7	40.6	44.1	53.1	32.2	40.5	45.3	42.6

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

	Lutheran Services							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	8.2	9.8	13.5	4.8	8.1	10.0	9.1	7.7	8.4	11.7	4.5	7.7	8.5	8.1
Was ever kicked or shoved	34.7	23.2	26.5	29.7	34.0	23.2	28.1	33.3	20.3	24.7	26.8	32.3	20.3	25.8
Was ever taunted or teased	55.1	44.4	53.5	44.9	54.9	44.7	49.0	54.1	42.7	52.1	43.0	53.4	43.3	47.4
Was ever a victim of cyber bullying	23.6	27.2	34.5	17.3	24.0	28.3	25.6	20.7	24.5	30.3	15.8	21.1	25.0	22.8
Ever physically bullied others	19.3	11.7	12.4	17.6	18.5	11.4	15.0	17.4	10.5	10.9	15.9	16.7	10.4	13.4
Ever verbally bullied others	28.6	23.8	25.6	26.2	28.4	24.4	25.9	28.1	22.2	23.9	25.5	27.8	22.5	24.7
Ever cyber bullied others	10.0	12.4	13.4	9.3	10.2	12.7	11.4	9.3	10.7	11.6	8.6	9.5	10.9	10.1

**Table 16. Percentages of Lutheran Services and Florida Statewide youth who reported gang membership, 2018**

	Lutheran Services							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?	3.5	3.7	2.2	5.0	3.2	3.8	3.6	3.8	3.7	2.4	5.0	3.6	3.8	3.7
Did that gang have a name?	22.6	17.5	12.5	25.0	20.7	18.7	19.3	25.5	16.2	14.4	23.1	24.0	17.0	19.4
Are you a gang member now?	--	2.3	1.3	3.4	--	2.3	--	--	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 Lutheran Services and Florida Statewide youth who “agree” or “strongly agree” with statements indicating impulsiveness or a lack of self-control, 2018**

	Lutheran Services							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	27.9	27.4	27.6	27.6	27.3	28.3	27.6	29.3	28.3	29.0	28.3	28.9	28.8	28.7
I'm more concerned with the short run	23.9	20.2	22.2	21.5	23.3	20.9	21.8	25.6	21.6	24.2	22.3	25.1	22.4	23.3
Getting in trouble is exciting	23.8	28.9	26.8	26.4	25.0	29.1	26.7	23.3	27.7	25.6	25.9	24.1	27.9	25.8
Excitement is more important than security	24.1	25.3	22.7	26.8	24.1	25.4	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	38.5	34.3	37.9	34.4	37.9	35.1	36.1	36.0	32.5	35.8	32.1	35.7	33.0	34.0
I get upset when I have a disagreement with someone	48.0	38.9	49.6	36.3	47.7	38.8	42.8	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 Lutheran Services and Florida Statewide youth who reported participation in extracurricular activities, 2018**

	Lutheran Services							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	37.1	39.9	36.8	40.4	37.9	40.3	38.7	36.0	39.7	34.7	41.4	36.8	40.0	38.1
Organized Sports Outside of School	39.7	21.0	27.6	30.8	38.2	20.9	29.2	38.6	19.8	25.7	30.1	37.2	19.7	27.9
School Band	14.4	7.5	10.9	10.2	14.3	7.1	10.5	17.3	8.1	12.5	11.6	16.6	8.0	12.0
School Club(s)	20.4	30.1	32.3	19.7	21.0	30.9	25.9	22.2	30.2	34.6	19.4	22.8	30.4	26.8
Community Club(s)	9.8	12.2	13.4	8.9	9.6	12.4	11.2	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 Lutheran Services and Florida Statewide youth, 2018**

	Lutheran Services							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
<b><i>Riding in a vehicle</i></b>														
Alcohol	--	14.8	15.6	14.0	--	14.7	--	--	14.3	15.1	13.4	--	14.3	--
Marijuana	--	25.1	27.6	22.8	--	24.9	--	--	22.9	24.4	21.5	--	22.8	--
<b><i>Driving a vehicle</i></b>														
Alcohol	--	4.6	3.5	5.6	--	4.4	--	--	4.4	3.8	4.9	--	4.3	--
Marijuana	--	10.7	9.7	11.8	--	10.2	--	--	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 Lutheran Services, 2012 and 2018**

	2008			2010			2012			2014			2016			2018		
	<i>Middle School</i>	<i>High School</i>	<i>Total</i>															
<b><i>Riding in a vehicle</i></b>																		
Alcohol	--	--	--	--	--	--	--	22.8	--	--	18.7	--	--	17.4	--	--	14.8	--
Marijuana	--	--	--	--	--	--	--	27.1	--	--	25.0	--	--	23.8	--	--	25.1	--
<b><i>Driving a vehicle</i></b>																		
Alcohol	--	--	--	--	--	--	--	8.1	--	--	6.5	--	--	5.8	--	--	4.6	--
Marijuana	--	--	--	--	--	--	--	11.9	--	--	11.1	--	--	10.9	--	--	10.7	--

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

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

Domain	Scale	Lutheran Services		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>
<b>Family</b>	Family Opportunities for Prosocial Involvement	59	57	58	57	59	54
	Family Rewards for Prosocial Involvement	51	52	50	51	54	55
<b>School</b>	School Opportunities for Prosocial Involvement	52	63	54	64	57	60
	School Rewards for Prosocial Involvement	43	54	45	55	53	58
<b>Peer and Individual</b>	Religiosity	46	53	46	54	56	62
<b>Average Prevalence Rate</b>		<b>50</b>	<b>56</b>	<b>51</b>	<b>56</b>	<b>56</b>	<b>58</b>

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 Lutheran Services, Florida Statewide youth and the national normative database, 2018**

Domain	Scale	Lutheran Services		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>
<b>Community</b>	Community Disorganization	39	42	38	40	47	47
	Transitions and Mobility	60	60	59	61	47	46
	Laws and Norms Favorable to Drug Use	40	34	38	32	42	42
	Perceived Availability of Drugs	36	26	35	24	45	45
	Perceived Availability of Handguns	27	37	24	34	25	42
<b>Family</b>	Poor Family Management	42	36	43	37	44	45
	Family Conflict	40	36	39	34	42	37
<b>School</b>	Poor Academic Performance	43	44	43	43	45	48
	Lack of Commitment to School	61	59	60	57	47	46
<b>Peer and Individual</b>	Favorable Attitudes toward Antisocial Behavior	43	39	43	36	40	46
	Favorable Attitudes toward ATOD Use	36	37	35	34	39	45
	Early Initiation of Drug Use	26	21	24	19	41	46
<b>Average Prevalence Rate</b>		<b>41</b>	<b>39</b>	<b>40</b>	<b>38</b>	<b>40</b>	<b>45</b>

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 Lutheran Services, 2008 to 2018**

Domain	Scale	Lutheran Services					
		2008	2010	2012	2014	2016	2018
<b>Family</b>	Family Opportunities for Prosocial Involvement	54	54	57	59	62	59
	Family Rewards for Prosocial Involvement	49	49	53	53	57	51
<b>School</b>	School Opportunities for Prosocial Involvement	42	43	47	49	52	52
	School Rewards for Prosocial Involvement	42	45	49	48	47	43
<b>Peer and Individual</b>	Religiosity	53	52	52	50	51	46
<b>Average Prevalence Rate</b>		<b>48</b>	<b>49</b>	<b>52</b>	<b>52</b>	<b>54</b>	<b>50</b>

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 Lutheran Services, 2008 to 2018**

Domain	Scale	Lutheran Services					
		2008	2010	2012	2014	2016	2018
<b>Community</b>	Community Disorganization	50	52	49	45	41	39
	Transitions and Mobility	61	61	60	58	59	60
	Laws and Norms Favorable to Drug Use	48	47	41	39	37	40
	Perceived Availability of Drugs	50	50	42	41	39	36
	Perceived Availability of Handguns	31	29	28	29	28	27
<b>Family</b>	Poor Family Management	50	48	42	40	37	42
	Family Conflict	43	42	39	39	40	40
<b>School</b>	Poor Academic Performance	45	44	43	44	43	43
	Lack of Commitment to School	56	55	50	54	54	61
<b>Peer and Individual</b>	Favorable Attitudes toward Antisocial Behavior	49	50	43	40	40	43
	Favorable Attitudes toward ATOD Use	40	41	35	34	33	36
	Early Initiation of Drug Use	38	38	31	27	24	26
<b>Average Prevalence Rate</b>		<b>47</b>	<b>46</b>	<b>42</b>	<b>41</b>	<b>40</b>	<b>41</b>

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 Lutheran Services, 2008 to 2018**

Domain	Scale	Lutheran Services					
		2008	2010	2012	2014	2016	2018
<b>Family</b>	Family Opportunities for Prosocial Involvement	54	55	56	58	59	57
	Family Rewards for Prosocial Involvement	54	52	54	55	57	52
<b>School</b>	School Opportunities for Prosocial Involvement	58	57	58	60	62	63
	School Rewards for Prosocial Involvement	56	58	61	59	58	54
<b>Peer and Individual</b>	Religiosity	63	62	61	60	59	53
<b>Average Prevalence Rate</b>		<b>57</b>	<b>57</b>	<b>58</b>	<b>58</b>	<b>59</b>	<b>56</b>

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 Lutheran Services, 2008 to 2018**

Domain	Scale	Lutheran Services					
		2008	2010	2012	2014	2016	2018
<b>Community</b>	Community Disorganization	49	50	48	48	43	42
	Transitions and Mobility	66	64	64	63	60	60
	Laws and Norms Favorable to Drug Use	39	40	39	37	33	34
	Perceived Availability of Drugs	42	39	35	33	28	26
	Perceived Availability of Handguns	47	43	40	43	41	37
<b>Family</b>	Poor Family Management	50	46	42	39	37	36
	Family Conflict	38	36	36	35	34	36
<b>School</b>	Poor Academic Performance	45	47	45	43	44	44
	Lack of Commitment to School	49	53	48	55	55	59
<b>Peer and Individual</b>	Favorable Attitudes toward Antisocial Behavior	49	43	40	38	38	39
	Favorable Attitudes toward ATOD Use	41	41	40	40	37	37
	Early Initiation of Drug Use	37	34	34	29	24	21
<b>Average Prevalence Rate</b>		<b>46</b>	<b>45</b>	<b>43</b>	<b>42</b>	<b>40</b>	<b>39</b>

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.