

2024 Florida Youth Substance Abuse Survey

Lutheran Services Data Tables

Table 1. Major demographic characteristics of surveyed Lutheran Services and Florida Statewide, 2024

	Lutheran Services		Florida Statewide	
	N	%	N	%
Sex				
Female	6,903	49.5	21,747	48.6
Male	6,931	49.7	22,711	50.7
Race/Ethnic group				
African American	2,000	14.3	9,493	21.2
American Indian	364	2.6	426	1.0
Asian	308	2.2	653	1.5
Hispanic/Latino	1,841	13.2	10,394	23.2
Native Hawaiian/Pacific Islander	26	0.2	41	0.1
Other/Multiple	2,973	21.3	7,299	16.3
White, non-Hispanic	6,312	45.3	16,109	36.0
Parent/Guardian in the Military				
No	11,675	83.7	38,723	86.5
Yes	2,144	15.4	5,679	12.7
Age				
11	887	6.4	2,499	5.6
12	2,138	15.3	5,938	13.3
13	2,470	17.7	6,288	14.0
14	2,297	16.5	6,501	14.5
15	2,154	15.4	6,784	15.2
16	1,957	14.0	6,743	15.1
17	1,357	9.7	6,358	14.2
18	573	4.1	3,252	7.3
Grade				
6th	2,286	16.4	6,126	13.7
7th	2,572	18.4	6,468	14.5
8th	2,294	16.4	6,341	14.2
9th	2,133	15.3	6,696	15.0
10th	2,091	15.0	6,738	15.1
11th	1,534	11.0	6,266	14.0
12th	1,036	7.4	6,121	13.7
Middle School	7,152	51.3	18,934	42.3
High School	6,794	48.7	25,821	57.7
Total	13,946	100.0	44,755	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) or categories with very few responses were omitted. 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 substances in their lifetimes, 2024

	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	21.1	33.9	30.9	25.7	21.3	33.5	28.3	19.3	32.5	30.5	23.5	19.8	32.4	26.9
Blacking Out	--	10.5	11.3	9.7	--	10.3	--	--	9.1	10.3	8.0	--	9.2	--
Cigarettes	5.9	8.5	7.5	7.2	6.0	8.3	7.4	4.4	7.7	6.4	6.2	4.3	7.9	6.3
Vaping Nicotine	13.1	21.9	21.6	14.7	13.7	22.1	18.1	10.9	20.1	20.2	12.4	11.3	20.4	16.2
Vaping Marijuana	6.9	18.4	16.2	10.9	7.6	18.2	13.5	5.5	16.3	14.4	9.2	5.9	16.5	11.7
Marijuana or Hashish	7.6	22.3	18.4	13.6	8.3	22.5	16.0	5.9	18.6	15.3	11.2	6.3	18.8	13.2
Synthetic Marijuana	--	2.2	2.4	2.0	--	2.2	--	--	1.9	2.4	1.5	--	1.9	--
Inhalants	6.1	3.5	5.2	4.1	6.0	3.5	4.6	6.9	3.5	5.5	4.3	6.5	3.7	4.9
Club Drugs	0.3	0.9	0.6	0.7	0.2	1.0	0.7	0.4	0.8	0.6	0.6	0.3	0.8	0.6
LSD, PCP or Mushrooms	1.1	3.8	2.3	3.0	1.2	3.9	2.6	1.0	3.0	2.3	2.1	1.0	3.1	2.2
Methamphetamine	0.5	0.9	0.9	0.6	0.5	0.7	0.8	0.6	0.5	0.6	0.5	0.6	0.5	0.6
Cocaine or Crack Cocaine	0.5	0.8	0.6	0.7	0.5	0.9	0.7	0.5	0.6	0.5	0.5	0.5	0.6	0.5
Heroin	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.2	0.3	0.3
Prescription Depressants	1.4	1.9	1.7	1.7	1.3	2.0	1.7	1.2	1.6	1.8	1.1	1.2	1.6	1.5
Prescription Pain Relievers	1.7	2.1	2.2	1.6	1.7	2.3	1.9	1.6	1.8	1.9	1.5	1.6	1.8	1.7
Prescription Amphetamines	1.5	2.0	2.3	1.2	1.5	2.2	1.8	1.5	2.0	2.2	1.4	1.5	2.1	1.8
Over-the-Counter Drugs	1.9	2.5	2.5	1.9	1.8	2.9	2.2	1.7	2.0	2.2	1.6	1.6	2.2	1.9
Needle to Inject Illegal Drugs	--	0.5	0.4	0.6	--	0.7	--	--	0.6	0.5	0.6	--	0.6	--
Delta-8 or Delta-10 THC	--	10.2	10.4	10.1	--	9.9	--	--	8.7	9.3	8.2	--	8.9	--
Kratom	--	1.2	1.5	0.9	--	1.2	--	--	1.1	1.2	1.1	--	1.1	--
Any illicit drug	16.3	27.1	25.7	19.2	16.7	27.3	22.4	15.1	24.0	23.3	17.2	15.1	24.4	20.2
Any illicit drug other than marijuana	10.1	10.9	11.5	9.6	10.1	11.0	10.6	10.5	9.4	11.0	8.7	10.1	9.7	9.9
Alcohol only	12.2	14.0	12.8	13.7	12.3	13.9	13.2	11.5	14.9	14.2	12.8	11.7	14.7	13.4
Alcohol or any illicit drug	28.5	40.9	38.3	32.8	28.9	40.9	35.5	26.4	38.7	37.3	29.8	26.7	38.9	33.5
Any illicit drug, but no alcohol	7.7	7.4	7.6	7.4	7.9	7.6	7.5	7.2	6.5	7.0	6.6	7.0	6.7	6.8

Note: The first 20 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 substances in the past 30 days, 2024

	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	7.0	13.8	11.9	9.9	7.5	12.9	10.9	6.2	13.1	11.8	8.6	6.3	13.0	10.2
Binge Drinking	2.4	6.6	4.9	4.7	2.7	6.1	4.8	2.4	5.9	4.8	4.1	2.4	5.9	4.4
Cigarettes	1.0	1.5	1.2	1.4	0.9	1.7	1.3	0.7	1.4	0.9	1.2	0.7	1.4	1.1
Vaping Nicotine	4.7	10.2	8.7	7.0	5.0	10.4	7.8	3.7	8.7	8.4	4.9	3.9	8.9	6.6
Vaping Marijuana	2.7	9.4	7.0	6.1	3.0	9.6	6.5	2.2	7.8	6.3	4.7	2.4	8.0	5.5
Marijuana or Hashish	3.3	11.6	8.9	7.2	3.6	11.6	8.0	2.4	9.1	7.1	5.6	2.7	9.1	6.3
Synthetic Marijuana	--	0.7	0.8	0.5	--	0.6	--	--	0.7	0.8	0.6	--	0.7	--
Inhalants	2.2	1.0	1.6	1.4	2.1	1.0	1.5	2.5	0.9	1.9	1.2	2.3	1.0	1.6
Club Drugs	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2
LSD, PCP or Mushrooms	0.4	0.9	0.5	0.8	0.4	1.0	0.6	0.3	0.7	0.5	0.6	0.3	0.7	0.5
Methamphetamine	0.4	0.4	0.5	0.3	0.4	0.3	0.4	0.4	0.3	0.3	0.3	0.4	0.3	0.3
Cocaine or Crack Cocaine	0.1	0.5	0.3	0.3	0.1	0.6	0.3	0.1	0.2	0.1	0.2	0.1	0.2	0.2
Heroin	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Prescription Depressants	0.4	0.5	0.5	0.5	0.4	0.6	0.5	0.4	0.4	0.5	0.3	0.4	0.5	0.4
Prescription Pain Relievers	0.7	0.3	0.6	0.3	0.6	0.3	0.4	0.7	0.5	0.6	0.6	0.7	0.5	0.6
Prescription Amphetamines	0.6	0.5	0.8	0.3	0.6	0.6	0.5	0.5	0.5	0.6	0.4	0.5	0.5	0.5
Over-the-Counter Drugs	0.7	0.8	0.6	0.9	0.7	0.9	0.8	0.7	0.7	0.7	0.7	0.7	0.8	0.7
Any illicit drug	7.2	14.7	12.8	10.3	7.5	14.9	11.5	6.6	12.0	11.2	8.3	6.7	12.1	9.7
Any illicit drug other than marijuana	4.2	3.6	3.9	3.9	4.0	3.9	3.9	4.4	3.1	4.1	3.2	4.2	3.3	3.7
Alcohol only	4.8	7.1	6.5	5.7	4.9	6.5	6.1	4.1	7.4	6.9	5.2	4.1	7.4	6.0
Alcohol or any illicit drug	11.9	21.7	19.2	15.8	12.1	21.2	17.4	10.6	19.3	17.9	13.4	10.7	19.4	15.6
Any illicit drug, but no alcohol	5.0	8.1	7.5	6.1	4.8	8.4	6.7	4.5	6.4	6.2	4.9	4.5	6.6	5.6

Note: The first 17 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 substance use for Lutheran Services, 2014 to 2024

	2014			2016			2018			2020			2022			2024		
	Middle School	High School	Total															
Alcohol	26.1	58.3	44.1	22.4	52.0	39.5	21.3	48.6	36.8	24.9	47.0	37.3	23.0	40.1	32.6	21.1	33.9	28.3
Blacking Out	--	19.3	--	--	17.5	--	--	14.9	--	--	15.5	--	--	12.2	--	--	10.5	--
Cigarettes	12.4	27.5	20.8	9.6	20.3	15.7	8.3	16.5	12.9	7.7	13.7	11.0	6.5	10.2	8.6	5.9	8.5	7.4
Vaping Nicotine	--	--	--	--	--	--	--	--	--	14.9	33.2	25.2	15.2	28.0	22.5	13.1	21.9	18.1
Vaping Marijuana	--	--	--	--	--	--	--	--	--	7.5	23.7	16.6	6.8	20.4	14.5	6.9	18.4	13.5
Marijuana or Hashish	8.9	35.1	23.6	8.2	32.9	22.3	9.0	30.8	21.3	9.9	32.9	22.8	8.3	25.9	18.3	7.6	22.3	16.0
Synthetic Marijuana	--	10.6	--	--	5.0	--	--	3.6	--	--	3.0	--	--	3.1	--	--	2.2	--
Inhalants	8.5	5.7	6.9	6.9	4.8	5.7	8.7	4.2	6.1	8.6	5.9	7.1	8.3	4.8	6.3	6.1	3.5	4.6
Club Drugs	1.0	3.9	2.6	0.6	3.3	2.2	0.8	2.1	1.5	1.0	2.6	1.9	0.4	1.8	1.2	0.3	0.9	0.7
LSD, PCP or Mushrooms	1.2	5.5	3.6	1.1	5.1	3.4	1.3	4.9	3.4	1.5	5.4	3.7	1.1	4.5	3.0	1.1	3.8	2.6
Methamphetamine	0.7	1.4	1.1	0.4	0.9	0.7	0.7	0.7	0.7	0.9	1.2	1.0	0.5	0.7	0.6	0.5	0.9	0.8
Cocaine or Crack	1.0	2.8	2.0	0.8	2.4	1.7	0.8	2.0	1.5	1.0	2.0	1.6	0.6	1.1	0.9	0.5	0.8	0.7
Heroin	0.5	0.9	0.7	0.5	0.4	0.4	0.4	0.4	0.4	0.7	0.6	0.7	0.4	0.4	0.4	0.3	0.3	0.3
Prescription Depressants	2.2	7.5	5.2	2.5	6.6	4.8	2.6	6.7	4.9	2.5	5.7	4.3	1.9	3.6	2.8	1.4	1.9	1.7
Prescription Pain Relievers	3.7	8.5	6.4	3.7	6.2	5.2	3.0	5.9	4.6	3.3	3.7	3.5	3.6	3.4	3.5	1.7	2.1	1.9
Prescription Amphetamines	1.3	4.9	3.3	1.5	4.9	3.5	1.7	4.8	3.4	2.6	5.0	3.9	2.6	3.6	3.2	1.5	2.0	1.8
Over-the-Counter Drugs	4.0	6.0	5.1	3.6	6.2	5.1	3.8	5.2	4.6	3.4	5.1	4.4	2.3	3.8	3.1	1.9	2.5	2.2
Needle to Inject Drugs	--	--	--	--	0.7	--	--	0.9	--	--	1.0	--	--	0.5	--	--	0.5	--
Delta-8 or Delta-10 THC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10.2	--
Kratom	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1.2	--
Any illicit drug	18.3	41.8	31.4	17.3	37.4	28.8	19.1	35.7	28.5	20.5	38.8	30.7	18.7	32.4	26.4	16.3	27.1	22.4
Any illicit drug other than marijuana	13.8	21.0	17.8	12.8	18.2	15.9	14.4	17.6	16.2	14.5	16.9	15.8	12.9	13.9	13.5	10.1	10.9	10.6
Alcohol only	14.3	22.4	18.8	12.0	20.4	16.9	10.3	19.8	15.7	11.9	16.5	14.5	11.9	15.6	14.0	12.2	14.0	13.2
Alcohol or any illicit drug	32.5	64.0	50.1	29.0	57.7	45.4	29.1	55.4	43.9	32.3	54.8	44.8	30.5	47.9	40.3	28.5	40.9	35.5
Any illicit drug, but no alcohol	6.5	5.8	6.1	6.9	5.9	6.3	8.0	7.0	7.4	7.5	7.9	7.7	7.7	8.1	7.9	7.7	7.4	7.5

Note: The first 20 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. In 2024, the wording of the prescription pain reliver use items was changed to include drug names that are prescribed more frequently. The symbol "--" indicates that data are not available.

Table 5. Past-30-day trends in substance use for Lutheran Services, 2014 to 2024

	2014			2016			2018			2020			2022			2024		
	Middle School	High School	Total															
Alcohol	10.8	29.3	21.2	9.2	26.7	19.3	7.3	21.9	15.6	8.4	21.6	15.8	7.5	16.6	12.7	7.0	13.8	10.9
Binge Drinking	4.1	13.5	9.3	3.6	11.3	8.0	3.2	10.0	7.1	3.9	10.8	7.7	3.1	7.7	5.7	2.4	6.6	4.8
Cigarettes	2.9	9.0	6.3	1.8	6.2	4.3	1.8	4.7	3.4	1.3	3.0	2.2	1.1	1.6	1.4	1.0	1.5	1.3
Vaping Nicotine	--	--	--	--	--	--	--	--	--	6.2	17.7	12.6	6.7	14.9	11.4	4.7	10.2	7.8
Vaping Marijuana	--	--	--	--	--	--	--	--	--	3.4	11.5	8.0	2.9	10.8	7.4	2.7	9.4	6.5
Marijuana or Hashish	4.5	18.8	12.5	3.7	17.8	11.8	4.8	17.5	12.0	4.7	18.4	12.3	4.2	13.8	9.6	3.3	11.6	8.0
Synthetic Marijuana	--	1.3	--	--	0.9	--	--	1.1	--	--	1.1	--	--	1.0	--	--	0.7	--
Inhalants	3.2	1.6	2.3	2.3	1.2	1.7	2.9	1.1	1.9	2.7	1.4	2.0	2.8	1.3	2.0	2.2	1.0	1.5
Club Drugs	0.3	1.1	0.7	0.2	0.8	0.6	0.2	0.5	0.4	0.3	0.7	0.5	0.2	0.5	0.4	0.1	0.1	0.1
LSD, PCP or Mushrooms	0.5	1.7	1.2	0.4	1.6	1.1	0.4	1.2	0.8	0.5	1.5	1.1	0.3	1.1	0.8	0.4	0.9	0.6
Methamphetamine	0.4	0.7	0.5	0.2	0.4	0.3	0.3	0.5	0.4	0.4	0.6	0.5	0.2	0.4	0.3	0.4	0.4	0.4
Cocaine or Crack	0.4	1.0	0.7	0.3	0.8	0.6	0.3	0.7	0.5	0.4	0.4	0.4	0.2	0.2	0.2	0.1	0.5	0.3
Heroin	0.2	0.3	0.3	0.2	0.1	0.1	0.1	0.1	0.1	0.4	0.3	0.3	0.0	0.3	0.2	0.1	0.1	0.1
Prescription Depressants	0.9	2.5	1.8	0.9	2.6	1.9	1.1	2.0	1.6	0.9	1.4	1.2	0.6	0.7	0.6	0.4	0.5	0.5
Prescription Pain Relievers	1.6	3.1	2.5	1.7	2.2	2.0	1.1	1.6	1.3	1.6	1.3	1.4	1.0	1.0	1.0	0.7	0.3	0.4
Prescription Amphetamines	0.7	1.4	1.1	0.6	1.8	1.3	0.4	1.3	0.9	1.2	1.6	1.4	0.7	1.1	0.9	0.6	0.5	0.5
Over-the-Counter Drugs	2.0	2.2	2.1	2.1	2.3	2.2	1.5	1.5	1.5	1.5	1.6	1.6	1.2	0.9	1.0	0.7	0.8	0.8
Any illicit drug	9.2	22.7	16.7	8.1	20.7	15.3	9.4	20.3	15.5	9.7	22.4	16.7	8.7	17.6	13.7	7.2	14.7	11.5
Any illicit drug other than marijuana	6.5	8.8	7.8	5.9	7.9	7.0	6.2	6.6	6.4	6.1	6.4	6.3	5.1	5.0	5.0	4.2	3.6	3.9
Alcohol only	6.6	15.3	11.5	5.6	13.7	10.3	4.0	10.8	7.8	5.0	9.5	7.5	4.8	7.9	6.6	4.8	7.1	6.1
Alcohol or any illicit drug	15.7	37.6	27.9	13.6	34.1	25.3	13.1	30.6	23.0	14.5	31.5	24.0	13.3	25.5	20.2	11.9	21.7	17.4
Any illicit drug, but no alcohol	5.1	8.4	6.9	4.5	7.7	6.3	6.2	9.0	7.8	6.1	10.2	8.4	6.0	9.1	7.8	5.0	8.1	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. In 2020, the vaping/e-cigarette item was replaced with separate questions about vaping nicotine and vaping marijuana. In 2024, the wording of the prescription pain reliver use items was changed to include drug names that are prescribed more frequently. The symbol "--" indicates that data are not available.

Table 6. Percentages of Lutheran Services and Florida Statewide youth who reported early substance use and perceived risk of harm, 2024

	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
Early substance use														
More than a sip of alcohol	--	14.7	15.5	13.9	--	14.5	--	--	13.2	14.3	12.1	--	13.3	--
Drinking at least once a month	--	2.8	2.7	3.1	--	2.7	--	--	2.0	2.3	1.7	--	2.0	--
Smoke cigarettes	--	5.6	5.7	5.6	--	5.9	--	--	4.3	4.7	3.9	--	4.6	--
Smoke marijuana	--	7.2	7.5	6.9	--	7.4	--	--	5.1	5.8	4.4	--	5.1	--
Vape nicotine	--	10.2	11.9	8.6	--	9.9	--	--	8.4	10.7	6.2	--	8.5	--
Vape marijuana	--	5.4	5.5	5.4	--	5.4	--	--	4.3	5.1	3.5	--	4.4	--
Great risk of harm														
1 or 2 drinks nearly every day	47.0	45.6	48.4	44.0	47.4	45.7	46.2	51.3	48.5	51.8	47.6	51.1	48.4	49.7
5+ drinks once or twice a week	58.3	54.8	57.9	54.8	58.8	54.6	56.3	61.6	57.3	60.8	57.5	61.7	57.3	59.1
1+ packs of cigarettes per day	62.4	64.1	63.1	63.5	62.8	64.2	63.3	64.2	65.0	65.8	63.6	64.6	65.1	64.7
Vaping nicotine	50.3	43.9	45.1	48.2	50.0	44.3	46.7	54.6	47.1	49.5	51.1	54.2	47.0	50.3
Vaping marijuana	51.9	38.0	43.4	44.5	51.0	38.4	44.0	56.2	42.5	48.0	48.6	55.5	42.3	48.2
Marijuana once or twice a week	43.1	27.7	33.3	35.4	42.0	28.5	34.4	48.7	31.9	38.9	39.2	47.6	32.1	39.0
Try marijuana once or twice	31.1	19.8	23.8	25.7	30.4	20.1	24.7	34.8	22.9	27.3	28.6	33.9	23.0	27.9
Use prescription drugs	64.9	66.3	66.2	65.2	65.8	66.1	65.7	67.0	67.7	69.3	65.6	67.3	67.7	67.4

Note: Early substance 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 substance use and perceived risk of harm for Lutheran Services, 2014 to 2024

	2014			2016			2018			2020			2022			2024		
	Middle School	High School	Total															
Early substance use																		
Try alcohol	--	23.6	--	--	20.2	--	--	18.7	--	--	16.7	--	--	15.0	--	--	14.7	--
Drink monthly	--	4.8	--	--	4.0	--	--	2.7	--	--	3.1	--	--	2.5	--	--	2.8	--
Smoke cigarettes	--	14.8	--	--	10.8	--	--	9.1	--	--	7.4	--	--	6.2	--	--	5.6	--
Smoke marijuana	--	12.6	--	--	11.5	--	--	10.6	--	--	10.4	--	--	8.2	--	--	7.2	--
Vape nicotine	--	--	--	--	--	--	--	--	--	--	6.6	--	--	9.5	--	--	10.2	--
Vape marijuana	--	--	--	--	--	--	--	--	--	--	3.3	--	--	4.7	--	--	5.4	--
Great risk of harm																		
Daily alcohol use	43.4	36.7	39.6	45.0	37.9	41.0	48.2	39.4	43.3	46.5	41.1	43.5	48.5	41.6	44.6	47.0	45.6	46.2
5+ drinks daily	57.3	50.7	53.6	58.7	50.5	54.0	61.3	53.0	56.6	59.7	52.6	55.8	59.8	52.7	55.8	58.3	54.8	56.3
Daily cigarette use	67.0	69.4	68.4	70.0	67.5	68.6	67.5	67.1	67.3	64.8	66.3	65.7	65.1	67.0	66.2	62.4	64.1	63.3
Vaping nicotine	--	--	--	--	--	--	--	--	--	49.4	38.9	43.5	49.8	38.2	43.3	50.3	43.9	46.7
Vaping marijuana	--	--	--	--	--	--	--	--	--	51.0	33.9	41.4	52.6	32.6	41.2	51.9	38.0	44.0
Marijuana weekly	52.4	25.1	37.1	52.8	25.2	37.1	48.7	21.9	33.6	44.5	20.6	31.1	45.9	23.8	33.4	43.1	27.7	34.4
Try marijuana	35.7	15.6	24.4	35.1	16.6	24.5	32.9	15.0	22.8	29.5	13.6	20.6	31.1	16.6	22.9	31.1	19.8	24.7
Prescription drugs	73.7	72.2	72.9	70.8	68.1	69.2	68.3	66.9	67.5	68.3	66.6	67.3	67.4	67.2	67.3	64.9	66.3	65.7

Note: Early substance 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 8. Percentages of Lutheran Services and Florida Statewide youth who reported personal disapproval, peer disapproval, and parent disapproval of substance use, 2024

	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
<i>Think it would be wrong to...</i>														
Smoke cigarettes	96.4	91.7	93.7	93.8	96.0	92.3	93.7	97.0	92.7	94.3	94.8	96.8	93.1	94.5
Drink alcohol regularly	90.2	76.2	81.8	82.6	89.6	76.6	82.2	91.4	78.3	82.6	85.0	90.8	78.5	83.8
Smoke marijuana	92.2	73.8	81.9	81.6	91.5	74.0	81.7	93.7	79.0	84.6	85.8	93.2	79.1	85.2
Vape nicotine	92.7	84.6	87.1	88.9	92.4	84.8	88.1	93.8	87.2	88.3	91.6	93.4	87.5	90.0
Vape marijuana	93.6	80.0	86.0	85.8	92.9	80.4	85.9	94.7	83.7	87.2	89.4	94.1	84.0	88.3
Use other illicit drugs	98.0	96.1	97.8	96.0	98.0	96.1	96.9	98.2	96.9	97.8	97.1	98.2	96.9	97.4
<i>Friends think it would be wrong to...</i>														
1 or 2 drinks nearly every day	92.7	86.1	89.6	88.4	92.2	86.2	89.0	93.5	88.7	91.3	90.2	93.2	88.7	90.7
Smoke tobacco	94.8	89.5	91.9	91.7	94.3	89.9	91.8	95.6	91.4	93.2	93.1	95.5	91.2	93.1
Smoke marijuana	90.9	72.8	80.1	81.3	89.8	73.0	80.7	92.9	77.6	83.5	84.7	92.3	77.3	84.1
Vape nicotine	90.1	81.2	83.3	86.7	89.0	81.5	85.0	91.5	83.5	84.7	89.0	91.2	83.4	86.9
Vape marijuana	92.1	77.5	83.0	84.7	90.8	78.2	83.8	93.2	81.1	84.8	87.5	92.6	80.9	86.2
Use prescription drugs	96.0	94.3	95.5	94.6	96.1	94.0	95.1	96.6	95.1	96.0	95.5	96.6	94.7	95.7
<i>Parents think it would be wrong to...</i>														
Daily alcohol use	97.8	94.9	96.5	95.8	97.9	94.4	96.2	97.8	95.8	96.8	96.5	97.8	95.9	96.7
Smoke cigarettes	98.6	98.3	98.5	98.4	98.6	98.6	98.5	98.9	98.3	98.5	98.6	98.9	98.4	98.6
Smoke marijuana	96.1	89.4	92.2	92.6	96.4	88.7	92.4	97.4	92.0	94.0	94.6	97.5	92.0	94.3
Use prescription drugs	98.1	97.6	97.5	98.2	98.2	97.2	97.8	98.4	97.9	97.9	98.3	98.5	97.8	98.1

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

Table 9. Trends in personal disapproval, peer disapproval, and parent disapproval of substance use for Lutheran Services, 2014 to 2024

	2014			2016			2018			2020			2022			2024		
	Middle School	High School	Total															
<i>Think it wrong</i>																		
Smoke cigarettes	93.4	81.9	87.0	95.4	86.4	90.2	95.4	87.9	91.2	95.7	90.3	92.6	95.5	90.8	92.8	96.4	91.7	93.7
Drink regularly	87.8	60.7	72.6	88.3	63.2	73.9	88.5	65.8	75.8	87.4	68.0	76.6	89.1	72.7	79.8	90.2	76.2	82.2
Smoke marijuana	88.9	60.9	73.1	88.9	62.5	73.7	87.1	58.9	71.2	87.2	58.9	71.3	89.3	65.6	75.9	92.2	73.8	81.7
Vape nicotine	--	--	--	--	--	--	--	--	--	89.5	76.6	82.3	89.3	79.1	83.5	92.7	84.6	88.1
Vape marijuana	--	--	--	--	--	--	--	--	--	90.4	71.5	79.8	91.2	73.8	81.3	93.6	80.0	85.9
Other illicit drugs	97.6	93.6	95.4	97.7	94.0	95.6	97.4	94.0	95.5	97.5	93.4	95.2	97.8	94.5	96.0	98.0	96.1	96.9
<i>Friends think it wrong</i>																		
Daily alcohol use	88.8	73.6	80.3	90.8	76.8	82.8	89.4	79.2	83.7	90.4	80.4	84.8	90.8	83.9	87.0	92.7	86.1	89.0
Smoke tobacco	92.6	79.3	85.2	94.2	84.7	88.8	93.5	86.5	89.5	93.5	85.8	89.2	93.5	87.7	90.2	94.8	89.5	91.8
Smoke marijuana	86.7	57.9	70.5	87.7	58.5	71.0	85.3	55.8	68.7	85.4	55.9	69.0	86.4	65.2	74.5	90.9	72.8	80.7
Vape nicotine	--	--	--	--	--	--	--	--	--	87.0	68.8	76.9	85.7	73.7	78.9	90.1	81.2	85.0
Vape marijuana	--	--	--	--	--	--	--	--	--	88.3	67.3	76.7	88.5	70.7	78.5	92.1	77.5	83.8
Use prescription drugs	96.0	90.9	93.1	95.5	90.8	92.8	94.7	90.9	92.6	94.1	90.1	91.9	94.2	92.6	93.3	96.0	94.3	95.1
<i>Parents think it wrong</i>																		
Daily alcohol use	96.7	91.8	93.9	97.1	92.8	94.6	97.4	93.6	95.3	96.7	94.6	95.5	96.8	94.7	95.6	97.8	94.9	96.2
Smoke tobacco	98.1	94.4	96.0	98.5	95.9	97.0	99.1	97.0	97.9	98.6	97.4	97.9	98.6	97.9	98.2	98.6	98.3	98.5
Smoke marijuana	96.5	87.1	91.2	96.6	86.7	90.9	95.4	85.1	89.6	95.0	84.1	88.9	94.8	87.3	90.5	96.1	89.4	92.4
Use prescription drugs	98.1	96.9	97.4	97.7	96.9	97.2	97.9	96.7	97.2	97.7	97.1	97.4	97.5	97.7	97.6	98.1	97.6	97.8

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

Table 10. Among high school drinkers, usual source of alcohol within the past 30 days, Lutheran Services and Florida Statewide youth, 2024

	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	--	9.1	7.3	11.4	--	9.1	--	--	13.4	10.1	17.7	--	13.4	--
Bought in a restaurant, bar, or club	--	2.1	2.9	1.1	--	2.1	--	--	3.2	3.5	2.8	--	3.2	--
Bought at a public event	--	0.9	1.1	0.8	--	0.9	--	--	1.2	0.6	1.9	--	1.2	--
Someone bought it for me	--	6.9	5.3	9.0	--	6.9	--	--	7.1	7.0	7.3	--	7.1	--
Someone gave it to me	--	49.1	49.8	48.7	--	49.1	--	--	41.1	43.9	37.3	--	41.1	--
Took it from a store	--	2.2	2.3	2.2	--	2.2	--	--	2.1	1.3	3.1	--	2.1	--
Took it from a family member	--	13.5	18.2	7.1	--	13.5	--	--	12.8	15.2	9.5	--	12.8	--
Some other way	--	16.1	13.0	19.8	--	16.1	--	--	19.2	18.4	20.2	--	19.2	--

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

Table 11. Among high school drinkers, usual drinking location within the past 30 days, Lutheran Services and Florida Statewide youth, 2024

	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	--	48.6	52.9	42.8	--	48.6	--	--	43.3	44.6	41.3	--	43.3	--
Another person's home	--	32.5	30.7	35.0	--	32.5	--	--	30.3	31.4	29.0	--	30.3	--
Car or other vehicle	--	2.1	2.6	1.6	--	2.1	--	--	2.2	1.6	3.1	--	2.2	--
Restaurant, bar, or club	--	2.4	2.3	2.5	--	2.4	--	--	5.6	5.3	6.1	--	5.6	--
Public place	--	2.5	2.4	2.4	--	2.5	--	--	5.2	5.4	5.0	--	5.2	--
Public event	--	1.7	1.6	1.7	--	1.7	--	--	2.9	2.6	3.4	--	2.9	--
School property	--	1.9	0.6	3.5	--	1.9	--	--	1.5	0.9	2.3	--	1.5	--
Some other place	--	8.4	6.8	10.5	--	8.4	--	--	9.0	8.3	9.9	--	9.0	--

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

Table 12. 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, 2024

	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	--	36.3	39.2	32.4	--	36.3	--	--	33.2	34.8	30.9	--	33.2	--
2	--	17.7	19.1	15.7	--	17.7	--	--	23.0	25.2	20.0	--	23.0	--
3	--	15.4	15.3	15.8	--	15.4	--	--	17.8	17.8	17.6	--	17.8	--
4	--	10.0	11.5	8.1	--	10.0	--	--	7.0	7.0	7.1	--	7.0	--
5 or more	--	20.7	15.0	27.9	--	20.7	--	--	19.0	15.1	24.5	--	19.0	--

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

Table 13. 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, 2024

	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	3.5	3.8	3.8	3.6	3.5	3.9	3.7	2.6	3.4	3.7	2.4	2.5	3.7	3.1
Smoking marijuana	4.2	8.9	7.6	6.1	4.3	9.5	6.8	3.1	7.9	6.8	5.0	3.2	8.5	5.9
Using another drug to get high	1.7	2.2	1.8	2.2	1.6	2.5	2.0	1.8	2.2	2.3	1.8	1.7	2.4	2.1

Table 14. Percentages of Lutheran Services and Florida Statewide youth who reported engaging in delinquent behavior within the past 12 months, 2024

	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	7.6	6.4	4.3	9.7	7.4	6.5	7.0	6.6	5.4	3.5	8.2	6.4	5.5	5.9
Selling drugs	1.3	2.8	1.1	3.2	1.3	3.2	2.2	1.0	2.0	1.1	2.0	1.0	2.1	1.6
Attempting to steal a vehicle	1.5	1.3	0.9	1.8	1.5	1.3	1.4	1.2	1.1	0.8	1.4	1.1	1.1	1.1
Being arrested	2.2	1.7	1.6	2.3	1.8	2.1	1.9	1.7	1.8	1.3	2.1	1.5	2.0	1.7
Taking a handgun to school	0.7	0.3	0.2	0.7	0.6	0.5	0.5	0.4	0.5	0.3	0.6	0.4	0.6	0.5
Getting suspended	20.0	13.0	13.5	18.8	18.8	14.1	16.1	16.9	10.9	11.2	15.8	15.8	11.9	13.5
Attacking someone with intent to harm	9.4	4.6	6.2	7.3	9.1	4.6	6.7	8.4	4.3	5.4	6.7	8.0	4.5	6.0

Table 15. Trends in delinquent behaviors for Lutheran Services, 2014 to 2024

	2014			2016			2018			2020			2022			2024		
	<i>Middle School</i>	<i>High School</i>	<i>Total</i>															
Carrying a handgun	6.4	6.7	6.6	5.8	6.7	6.3	7.3	6.8	7.0	7.5	7.3	7.4	8.0	6.7	7.3	7.6	6.4	7.0
Selling drugs	2.0	7.5	5.1	1.6	6.3	4.3	1.6	6.1	4.2	2.1	5.1	3.8	0.9	3.0	2.1	1.3	2.8	2.2
Attempting to steal a vehicle	1.0	1.5	1.3	1.1	1.6	1.4	1.2	1.9	1.6	1.2	1.9	1.6	1.1	1.0	1.0	1.5	1.3	1.4
Being arrested	2.0	3.2	2.7	1.7	2.8	2.3	2.3	2.5	2.4	2.5	2.4	2.4	2.3	1.6	1.9	2.2	1.7	1.9
Taking a handgun to school	0.5	0.9	0.7	0.3	0.8	0.6	0.7	0.9	0.8	0.4	0.8	0.6	0.6	0.4	0.5	0.7	0.3	0.5
Getting suspended	12.8	10.5	11.5	10.4	8.6	9.3	12.3	9.1	10.5	14.5	11.2	12.6	14.7	11.4	12.8	20.0	13.0	16.1
Attacking someone with intent to harm	7.2	7.3	7.3	6.3	6.8	6.6	7.5	6.6	7.0	9.4	6.2	7.6	10.7	5.0	7.5	9.4	4.6	6.7

Table 16. Percentages of Lutheran Services and Florida Statewide youth who reported symptoms of depression, or suicidal ideation and behavior in the past 12 months, 2024

	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
<i>Symptoms of Depression</i>														
Sometimes I think that life is not worth it	32.6	27.0	37.2	21.5	31.8	27.8	29.4	28.8	25.5	35.1	18.9	28.5	26.0	26.9
At times I think I am no good at all	46.0	38.5	49.9	33.7	45.3	39.1	41.7	42.2	37.1	48.5	30.2	41.8	37.2	39.3
All in all, I am inclined to think that I am a failure	31.3	26.3	34.4	22.4	30.6	26.5	28.5	29.6	25.1	33.4	20.7	29.3	25.3	27.0
In the past year, have you felt depressed or sad MOST days, even if you felt OK sometimes?	47.2	42.4	54.6	34.3	46.6	42.6	44.5	42.6	39.3	50.7	30.9	42.0	39.6	40.7
<i>Suicide (past 12 months)</i>														
Seriously considered attempting suicide	16.8	13.0	18.5	10.6	16.6	13.4	14.7	14.8	12.4	17.8	8.9	14.7	12.8	13.4
Made a suicide plan	13.2	11.0	15.3	8.4	13.1	11.5	12.0	12.3	9.8	14.2	7.5	12.2	10.2	10.9
Attempted suicide one or more times	10.1	6.2	10.6	5.2	9.5	7.0	7.9	9.3	5.8	10.1	4.4	8.8	6.3	7.3
Suicide attempt that required medical care	2.2	1.8	2.7	1.2	1.9	2.1	2.0	2.1	1.4	2.3	1.1	1.9	1.7	1.7

Table 17. Percentages of Lutheran Services and Florida Statewide youth who reported involvement in bullying behavior, 2024

	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	12.0	9.3	16.0	4.9	11.3	9.5	10.4	10.0	8.6	13.7	4.7	9.6	8.9	9.2
Was ever kicked or shoved	46.6	29.2	37.6	35.6	45.6	29.2	36.7	46.6	27.4	36.6	34.3	45.0	27.6	35.5
Was ever taunted or teased	70.0	53.8	65.2	56.3	68.9	53.7	60.8	67.9	51.7	64.0	53.2	66.7	51.9	58.5
Was ever a victim of cyber bullying	30.8	30.3	38.6	22.6	30.1	31.1	30.5	29.6	28.6	36.7	21.6	29.4	29.0	29.0
Ever physically bullied others	26.4	15.3	18.7	21.3	24.9	15.6	20.0	24.1	12.6	15.9	18.9	22.9	13.2	17.5
Ever verbally bullied others	39.4	29.1	32.8	34.3	38.6	29.5	33.5	37.4	26.2	30.0	31.8	36.3	26.7	30.9
Ever cyber bullied others	15.8	14.2	16.7	13.0	15.6	14.3	14.9	14.6	12.5	14.6	12.2	14.4	12.8	13.4

Table 18. Percentages of Lutheran Services and Florida Statewide high school youth who reported adverse childhood experiences (ACEs), 2024

	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
Emotional abuse	--	13.1	17.0	9.1	--	13.2	--	--	13.3	17.8	8.8	--	13.6	--
Physical abuse	--	8.2	9.0	7.4	--	8.2	--	--	8.9	10.6	7.2	--	9.1	--
Sexual abuse	--	5.8	8.8	2.9	--	5.9	--	--	4.9	7.5	2.3	--	5.2	--
Parents separated or divorced	--	42.3	45.6	39.1	--	43.3	--	--	38.7	41.5	36.0	--	39.2	--
Physical abuse in household	--	7.5	9.6	5.3	--	7.5	--	--	6.9	8.6	5.2	--	7.1	--
Substance abuse in household	--	25.3	28.8	21.9	--	26.3	--	--	22.8	26.3	19.3	--	23.5	--
Mental illness in household	--	30.3	36.9	23.5	--	30.7	--	--	27.7	35.0	20.4	--	28.2	--
Incarcerated household member	--	26.9	28.7	25.0	--	27.8	--	--	21.7	23.2	20.2	--	22.1	--
Emotional neglect	--	25.1	31.1	19.0	--	25.3	--	--	25.1	30.4	19.7	--	25.5	--
Physical neglect	--	7.1	9.0	5.2	--	7.2	--	--	6.2	7.2	5.3	--	6.4	--

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

Table 19. Number of adverse childhood experiences (ACEs) reported by Lutheran Services and Florida Statewide high school youth, 2024

	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
No ACEs reported	--	34.6	29.2	40.0	--	34.6	--	--	37.9	31.9	43.9	--	37.9	--
1 ACE	--	20.3	18.7	21.9	--	20.3	--	--	20.6	20.2	21.1	--	20.6	--
2 ACEs	--	14.6	16.4	12.8	--	14.6	--	--	13.4	13.9	13.0	--	13.4	--
3 ACEs	--	10.5	10.5	10.4	--	10.5	--	--	10.0	11.2	8.9	--	10.0	--
4 ACEs	--	8.1	9.4	6.7	--	8.1	--	--	7.0	8.4	5.5	--	7.0	--
5 ACEs	--	4.4	5.6	3.3	--	4.4	--	--	4.4	5.4	3.4	--	4.4	--
6 ACEs	--	3.5	4.3	2.7	--	3.5	--	--	2.8	3.6	2.0	--	2.8	--
7 ACEs	--	1.7	2.4	1.0	--	1.7	--	--	1.9	2.7	1.1	--	1.9	--
8 ACEs	--	1.2	1.8	0.7	--	1.2	--	--	1.1	1.5	0.6	--	1.1	--
9 ACEs	--	0.7	1.1	0.4	--	0.7	--	--	0.5	0.8	0.3	--	0.5	--
10 ACEs	--	0.4	0.6	0.2	--	0.4	--	--	0.3	0.3	0.2	--	0.3	--

Note: Each respondent receives an ACEs score, which is the number of adverse childhood experiences he or she reported. This table shows the frequency distribution of the ACEs score across the sample. Percentages total to 100% down each column. Rounding can produce totals that do not equal 100%. The symbol "--" indicates that data are not available.

Table 20. Percentages of Lutheran Services and Florida Statewide youth who “agree” or “strongly agree” with statements indicating impulsiveness or a lack of self-control, 2024

	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	30.5	28.3	31.8	26.6	30.6	27.8	29.2	30.7	28.0	31.4	27.0	30.4	28.0	29.2
I'm more concerned with the short run	29.2	23.1	27.7	23.6	28.9	23.2	25.7	27.7	23.1	27.2	22.9	27.4	23.2	25.1
Getting in trouble is exciting	28.9	26.2	28.9	25.8	28.7	26.4	27.4	26.9	25.3	26.7	25.2	26.6	25.7	26.0
Excitement is more important than security	27.5	24.9	25.5	26.5	27.5	25.2	26.0	26.5	23.4	23.6	25.8	26.0	23.8	24.7
People better stay away from me when I'm really angry	32.1	23.6	31.4	23.1	31.2	24.1	27.3	28.4	21.1	27.3	21.1	27.3	21.4	24.2
I get upset when I have a disagreement with someone	48.7	39.0	53.1	33.2	48.2	39.4	43.2	47.0	34.8	48.8	31.2	46.1	34.9	39.9

Table 21. Percentages of Lutheran Services and Florida Statewide youth who reported participation in extracurricular activities, 2024

	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	37.9	39.5	36.3	41.5	38.5	39.7	38.8	38.2	38.2	35.6	40.9	38.4	38.4	38.2
Organized Sports Outside of School	40.7	24.1	29.0	33.6	39.3	24.3	31.2	43.6	25.7	29.5	37.0	42.0	25.9	33.3
School Band	14.8	6.0	9.6	9.9	13.7	6.0	9.8	16.7	8.1	11.7	11.7	15.8	8.1	11.7
School Club(s)	21.3	28.0	31.2	19.3	21.8	28.3	25.1	22.3	33.2	35.8	21.6	23.1	32.8	28.6
Community Club(s)	9.2	11.4	12.8	8.3	9.0	11.2	10.5	9.1	12.8	13.6	9.0	9.1	12.6	11.2

Table 22. 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, 2024

	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
<i>Riding in a vehicle</i>														
Alcohol	--	13.9	15.0	12.9	--	14.0	--	--	12.4	14.1	10.7	--	12.5	--
Marijuana	--	18.2	20.1	16.2	--	17.9	--	--	14.8	16.7	13.0	--	14.8	--
<i>Driving a vehicle</i>														
Alcohol	--	2.7	2.0	3.4	--	2.5	--	--	2.4	2.1	2.8	--	2.3	--
Marijuana	--	5.9	5.3	6.5	--	6.0	--	--	4.4	4.5	4.3	--	4.3	--

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

Table 23. 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, 2014 to 2024

	2014			2016			2018			2020			2022			2024		
	<i>Middle School</i>	<i>High School</i>	<i>Total</i>															
<i>Riding in a vehicle</i>																		
Alcohol	--	18.7	--	--	17.4	--	--	14.8	--	--	15.7	--	--	13.6	--	--	13.9	--
Marijuana	--	25.0	--	--	23.8	--	--	25.1	--	--	24.8	--	--	18.8	--	--	18.2	--
<i>Driving a vehicle</i>																		
Alcohol	--	6.5	--	--	5.8	--	--	4.6	--	--	4.3	--	--	3.7	--	--	2.7	--
Marijuana	--	11.1	--	--	10.9	--	--	10.7	--	--	10.5	--	--	7.1	--	--	5.9	--

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

Table 24. Protective factor prevalence rates for Lutheran Services, Florida Statewide youth, and the national normative database, 2024

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>
Family	Family Opportunities for Prosocial Involvement	53	57	55	58	59	54
	Family Rewards for Prosocial Involvement	46	51	49	52	54	55
School	School Opportunities for Prosocial Involvement	47	59	49	62	57	60
	School Rewards for Prosocial Involvement	43	55	45	57	53	58
Peer and Individual	Religiosity	38	50	43	54	56	62
Average Prevalence Rate		45	54	48	57	53	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 25. Risk factor prevalence rates for Lutheran Services, Florida Statewide youth, and the national normative database, 2024

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>
Community	Laws and Norms Favorable to Drug Use	43	30	40	25	42	42
	Perceived Availability of Drugs	32	14	30	13	45	45
	Perceived Availability of Handguns	27	32	24	29	25	42
Family	Poor Family Management	51	38	47	35	44	45
	Family Conflict	43	31	40	30	42	37
School	Poor Academic Performance	48	47	45	45	45	48
	Lack of Commitment to School	78	70	76	68	47	46
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	56	42	54	38	40	46
	Favorable Attitudes toward ATOD Use	29	26	27	22	39	45
	Early Initiation of Drug Use	21	13	19	11	41	46
Average Prevalence Rate		43	34	40	32	41	44

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. Protective factor prevalence rate trends among middle school students for Lutheran Services, 2014 to 2024

Domain	Scale	Lutheran Services					
		2014	2016	2018	2020	2022	2024
Family	Family Opportunities for Prosocial Involvement	59	62	59	57	53	53
	Family Rewards for Prosocial Involvement	53	57	51	50	43	46
School	School Opportunities for Prosocial Involvement	49	52	52	51	48	47
	School Rewards for Prosocial Involvement	48	47	43	43	43	43
Peer and Individual	Religiosity	50	51	46	41	36	38
Average Prevalence Rate		52	54	50	48	45	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 27. Risk factor prevalence rate trends among middle school students for Lutheran Services, 2014 to 2024

Domain	Scale	Lutheran Services					
		2014	2016	2018	2020	2022	2024
Community	Laws and Norms Favorable to Drug Use	39	37	40	43	44	43
	Perceived Availability of Drugs	41	39	36	35	34	32
	Perceived Availability of Handguns	29	28	27	25	28	27
Family	Poor Family Management	40	37	42	44	46	51
	Family Conflict	39	40	40	43	45	43
School	Poor Academic Performance	44	43	43	47	51	48
	Lack of Commitment to School	54	54	61	69	75	78
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	40	40	43	51	54	56
	Favorable Attitudes toward ATOD Use	34	33	36	37	35	29
	Early Initiation of Drug Use	27	24	26	27	23	21
Average Prevalence Rate		39	38	39	42	44	43

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 28. Protective factor prevalence rate trends among high school students for Lutheran Services, 2014 to 2024

Domain	Scale	Lutheran Services					
		2014	2016	2018	2020	2022	2024
Family	Family Opportunities for Prosocial Involvement	58	59	57	56	54	57
	Family Rewards for Prosocial Involvement	55	57	52	50	47	51
School	School Opportunities for Prosocial Involvement	60	62	63	57	58	59
	School Rewards for Prosocial Involvement	59	58	54	52	53	55
Peer and Individual	Religiosity	60	59	53	51	44	50
Average Prevalence Rate		58	59	56	53	51	54

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 29. Risk factor prevalence rate trends among high school students for Lutheran Services, 2014 to 2024

Domain	Scale	Lutheran Services					
		2014	2016	2018	2020	2022	2024
Community	Laws and Norms Favorable to Drug Use	37	33	34	35	29	30
	Perceived Availability of Drugs	33	28	26	22	17	14
	Perceived Availability of Handguns	43	41	37	35	34	32
Family	Poor Family Management	39	37	36	36	34	38
	Family Conflict	35	34	36	36	35	31
School	Poor Academic Performance	43	44	44	46	49	47
	Lack of Commitment to School	55	55	59	65	70	70
Peer and Individual	Favorable Attitudes toward Antisocial Behavior	38	38	39	42	43	42
	Favorable Attitudes toward ATOD Use	40	37	37	37	31	26
	Early Initiation of Drug Use	29	24	21	19	15	13
Average Prevalence Rate		39	37	37	37	36	34

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.