## 2022 Florida Youth Substance Abuse Survey

Table 1. Major demographic characteristics of surveyed Lutheran Services and Florida Statewide, 2022

|  | Lutheran Services |  | Florida Statewide |  |
| :---: | :---: | :---: | :---: | :---: |
|  | N | \% | N | \% |
| Sex |  |  |  |  |
| Female | 7,910 | 48.9 | 22,957 | 48.3 |
| Male | 8,002 | 49.5 | 23,857 | 50.1 |
| Race/Ethnic group |  |  |  |  |
| African American | 2,217 | 13.7 | 10,187 | 21.4 |
| American Indian | 463 | 2.9 | 422 | 0.9 |
| Asian | 383 | 2.4 | 785 | 1.7 |
| Hispanic/Latino | 1,713 | 10.6 | 10,291 | 21.6 |
| Native Hawaiian/Pacific Islander | 46 | 0.3 | 63 | 0.1 |
| Other/Multiple | 3,365 | 20.8 | 6,956 | 14.6 |
| White, non-Hispanic | 7,799 | 48.2 | 18,419 | 38.7 |
| Parent/Guardian in the Military |  |  |  |  |
| No | 13,509 | 83.6 | 41,174 | 86.6 |
| Yes | 2,522 | 15.6 | 5,980 | 12.6 |
| Age |  |  |  |  |
| 11 | 1,050 | 6.5 | 2,576 | 5.4 |
| 12 | 2,487 | 15.4 | 6,243 | 13.1 |
| 13 | 2,768 | 17.1 | 6,872 | 14.4 |
| 14 | 2,754 | 17.0 | 7,136 | 15.0 |
| 15 | 2,563 | 15.9 | 7,278 | 15.3 |
| 16 | 2,106 | 13.0 | 6,918 | 14.5 |
| 17 | 1,569 | 9.7 | 6,616 | 13.9 |
| 18 | 713 | 4.4 | 3,403 | 7.2 |
| Grade |  |  |  |  |
| 6th | 2,797 | 17.3 | 6,626 | 13.9 |
| 7th | 2,712 | 16.8 | 6,817 | 14.3 |
| 8th | 2,796 | 17.3 | 7,021 | 14.8 |
| 9th | 2,587 | 16.0 | 7,193 | 15.1 |
| 10th | 2,323 | 14.4 | 7,025 | 14.8 |
| 11th | 1,674 | 10.4 | 6,557 | 13.8 |
| 12th | 1,279 | 7.9 | 6,333 | 13.3 |
| Middle School | 8,305 | 51.4 | 20,463 | 43.0 |
| High School | 7,863 | 48.6 | 27,109 | 57.0 |
| Total | 16,168 | 100.0 | 47,572 | 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 drugs in their lifetimes, 2022

|  | Lutheran Services |  |  |  |  |  |  | Florida Statewide |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middle School | High <br> School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total | Middle School | $\begin{gathered} \text { High } \\ \text { School } \end{gathered}$ | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total |
| Alcohol | 23.0 | 40.1 | 36.2 | 29.0 | 23.8 | 40.5 | 32.6 | 21.0 | 38.5 | 34.5 | 27.5 | 22.1 | 38.2 | 31.0 |
| Blacking Out | -- | 12.2 | 14.4 | 10.2 | -- | 12.6 | -- | -- | 11.0 | 12.7 | 9.5 | -- | 11.1 | -- |
| Cigarettes | 6.5 | 10.2 | 9.1 | 8.0 | 6.3 | 10.4 | 8.6 | 5.0 | 8.6 | 7.2 | 7.0 | 5.0 | 8.3 | 7.1 |
| Vaping Nicotine | 15.2 | 28.0 | 26.7 | 18.3 | 15.6 | 29.5 | 22.5 | 13.1 | 25.5 | 23.8 | 16.7 | 13.6 | 25.8 | 20.2 |
| Vaping Marijuana | 6.8 | 20.4 | 17.1 | 12.2 | 7.0 | 21.8 | 14.5 | 6.1 | 18.4 | 15.1 | 11.4 | 6.4 | 18.7 | 13.2 |
| Marijuana or Hashish | 8.3 | 25.9 | 20.9 | 15.9 | 8.5 | 27.5 | 18.3 | 6.6 | 22.9 | 18.1 | 14.0 | 7.2 | 22.7 | 16.0 |
| Synthetic Marijuana | -- | 3.1 | 3.8 | 2.3 | -- | 3.3 | -- | -- | 2.5 | 2.8 | 2.2 | -- | 2.5 | -- |
| Inhalants | 8.3 | 4.8 | 7.2 | 5.0 | 8.1 | 5.0 | 6.3 | 7.1 | 4.6 | 6.6 | 4.6 | 6.8 | 4.9 | 5.7 |
| Club Drugs | 0.4 | 1.8 | 1.3 | 1.1 | 0.5 | 1.8 | 1.2 | 0.5 | 1.4 | 1.0 | 1.0 | 0.5 | 1.3 | 1.0 |
| LSD, PCP or Mushrooms | 1.1 | 4.5 | 3.1 | 2.9 | 1.2 | 4.6 | 3.0 | 1.0 | 3.8 | 2.6 | 2.5 | 1.0 | 3.7 | 2.6 |
| Methamphetamine | 0.5 | 0.7 | 0.6 | 0.5 | 0.5 | 0.7 | 0.6 | 0.7 | 0.7 | 0.6 | 0.7 | 0.6 | 0.7 | 0.7 |
| Cocaine or Crack Cocaine | 0.6 | 1.1 | 1.0 | 0.7 | 0.6 | 1.1 | 0.9 | 0.7 | 1.0 | 0.9 | 0.8 | 0.6 | 1.0 | 0.9 |
| Heroin | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.4 | 0.4 |
| Prescription Depressants | 1.9 | 3.6 | 3.2 | 2.2 | 1.9 | 4.0 | 2.8 | 1.5 | 3.1 | 2.8 | 1.9 | 1.6 | 3.1 | 2.4 |
| Prescription Pain Relievers | 3.6 | 3.4 | 4.1 | 2.6 | 3.4 | 3.8 | 3.5 | 3.0 | 2.6 | 3.3 | 2.2 | 3.0 | 2.7 | 2.8 |
| Prescription Amphetamines | 2.6 | 3.6 | 3.8 | 2.6 | 2.6 | 3.8 | 3.2 | 1.9 | 3.4 | 3.2 | 2.3 | 2.0 | 3.4 | 2.8 |
| Over-the-Counter Drugs | 2.3 | 3.8 | 3.7 | 2.5 | 2.3 | 4.3 | 3.1 | 2.5 | 3.0 | 3.2 | 2.4 | 2.5 | 3.1 | 2.8 |
| Needle to Inject Illegal Drugs | -- | 0.5 | 0.3 | 0.7 | -- | 0.5 | -- | -- | 0.6 | 0.4 | 0.7 | -- | 0.6 | -- |
| Any illicit drug | 18.7 | 32.4 | 29.9 | 22.7 | 18.9 | 33.7 | 26.4 | 16.7 | 29.3 | 27.3 | 20.5 | 17.0 | 29.4 | 23.9 |
| Any illicit drug other than marijuana | 12.9 | 13.9 | 15.1 | 11.5 | 13.1 | 14.3 | 13.5 | 12.0 | 12.5 | 14.0 | 10.4 | 11.9 | 12.6 | 12.3 |
| Alcohol only | 11.9 | 15.6 | 14.0 | 13.9 | 12.6 | 15.0 | 14.0 | 11.7 | 16.2 | 14.8 | 13.8 | 12.4 | 16.0 | 14.3 |
| Alcohol or any illicit drug | 30.5 | 47.9 | 43.9 | 36.5 | 31.4 | 48.7 | 40.3 | 28.2 | 45.3 | 42.0 | 34.0 | 29.2 | 45.1 | 38.0 |
| Any illicit drug, but no alcohol | 7.7 | 8.1 | 8.0 | 7.7 | 7.8 | 8.4 | 7.9 | 7.5 | 7.1 | 7.7 | 6.8 | 7.4 | 7.2 | 7.2 |

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. 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, 2022

|  | Lutheran Services |  |  |  |  |  |  | Florida Statewide |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middle School | $\begin{aligned} & \text { High } \\ & \text { School } \end{aligned}$ | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total | Middle <br> School | High <br> School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total |
| Alcohol | 7.5 | 16.6 | 14.4 | 10.8 | 7.8 | 16.9 | 12.7 | 6.7 | 15.5 | 13.3 | 10.3 | 7.1 | 15.1 | 11.8 |
| Binge Drinking | 3.1 | 7.7 | 6.0 | 5.4 | 3.0 | 7.5 | 5.7 | 3.0 | 7.5 | 6.1 | 5.1 | 3.0 | 7.2 | 5.6 |
| Cigarettes | 1.1 | 1.6 | 1.3 | 1.4 | 1.0 | 1.6 | 1.4 | 0.8 | 1.4 | 1.0 | 1.3 | 0.8 | 1.4 | 1.2 |
| Vaping Nicotine | 6.7 | 14.9 | 14.4 | 8.6 | 6.8 | 15.8 | 11.4 | 5.5 | 12.7 | 11.9 | 7.5 | 5.9 | 12.7 | 9.7 |
| Vaping Marijuana | 2.9 | 10.8 | 8.4 | 6.5 | 3.2 | 11.6 | 7.4 | 2.9 | 9.7 | 7.7 | 5.9 | 3.1 | 9.8 | 6.8 |
| Marijuana or Hashish | 4.2 | 13.8 | 10.7 | 8.6 | 4.3 | 14.7 | 9.6 | 3.0 | 12.2 | 9.1 | 7.4 | 3.4 | 11.8 | 8.3 |
| Synthetic Marijuana | -- | 1.0 | 1.2 | 0.8 | -- | 1.0 | -- | -- | 0.8 | 1.0 | 0.7 | -- | 0.9 | -- |
| Inhalants | 2.8 | 1.3 | 2.3 | 1.2 | 2.7 | 1.2 | 2.0 | 2.3 | 1.1 | 1.9 | 1.2 | 2.2 | 1.0 | 1.6 |
| Club Drugs | 0.2 | 0.5 | 0.4 | 0.3 | 0.2 | 0.4 | 0.4 | 0.3 | 0.4 | 0.3 | 0.4 | 0.3 | 0.4 | 0.4 |
| LSD, PCP or Mushrooms | 0.3 | 1.1 | 0.9 | 0.6 | 0.4 | 1.2 | 0.8 | 0.4 | 0.9 | 0.6 | 0.7 | 0.4 | 0.9 | 0.6 |
| Methamphetamine | 0.2 | 0.4 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 |
| Cocaine or Crack Cocaine | 0.2 | 0.2 | 0.1 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.3 | 0.2 | 0.2 | 0.3 |
| Heroin | 0.0 | 0.3 | 0.0 | 0.3 | 0.0 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 |
| Prescription Depressants | 0.6 | 0.7 | 0.8 | 0.5 | 0.5 | 0.7 | 0.6 | 0.5 | 0.8 | 0.8 | 0.6 | 0.5 | 0.9 | 0.7 |
| Prescription Pain Relievers | 1.0 | 1.0 | 1.4 | 0.6 | 1.0 | 1.0 | 1.0 | 1.1 | 0.9 | 1.3 | 0.7 | 1.1 | 0.9 | 1.0 |
| Prescription Amphetamines | 0.7 | 1.1 | 1.3 | 0.6 | 0.9 | 1.1 | 0.9 | 0.7 | 1.1 | 1.1 | 0.8 | 0.8 | 1.1 | 0.9 |
| Over-the-Counter Drugs | 1.2 | 0.9 | 1.0 | 1.1 | 1.2 | 0.8 | 1.0 | 1.1 | 1.0 | 1.1 | 1.0 | 1.1 | 0.9 | 1.0 |
| Any illicit drug | 8.7 | 17.6 | 15.0 | 12.2 | 9.0 | 18.4 | 13.7 | 7.8 | 15.7 | 14.0 | 10.7 | 8.1 | 15.5 | 12.3 |
| Any illicit drug other than marijuana | 5.1 | 5.0 | 5.4 | 4.3 | 5.2 | 4.8 | 5.0 | 5.0 | 4.4 | 5.2 | 4.0 | 5.0 | 4.4 | 4.7 |
| Alcohol only | 4.8 | 7.9 | 7.8 | 5.1 | 4.9 | 7.9 | 6.6 | 4.2 | 8.0 | 7.2 | 5.6 | 4.4 | 7.8 | 6.4 |
| Alcohol or any illicit drug | 13.3 | 25.5 | 22.7 | 17.4 | 13.8 | 26.4 | 20.2 | 11.9 | 23.5 | 21.0 | 16.1 | 12.4 | 23.2 | 18.5 |
| Any illicit drug, but no alcohol | 6.0 | 9.1 | 8.5 | 6.9 | 6.2 | 9.7 | 7.8 | 5.3 | 8.2 | 7.9 | 6.0 | 5.4 | 8.2 | 6.9 |

[^0]Table 4. Lifetime trend in alcohol, tobacco, and other drug use for Lutheran Services, 2012 to 2022

|  | 2012 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2022 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middle School | $\begin{gathered} \text { High } \\ \text { School } \end{gathered}$ | Total | Middle School | High <br> School | Total | Middle School | High <br> School | Total | Middle School | High <br> School | Total | Middle School | High School | Total | Middle School | $\begin{gathered} \text { High } \\ \text { School } \end{gathered}$ | Total |
| Alcohol | 29.7 | 61.9 | 47.8 | 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 |
| Blacking Out | -- | -- | -- | -- | 19.3 | -- | -- | 17.5 | -- | -- | 14.9 | -- | -- | 15.5 | -- | -- | 12.2 | -- |
| Cigarettes | 14.9 | 32.9 | 25.1 | 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 |
| Vaping Nicotine | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 14.9 | 33.2 | 25.2 | 15.2 | 28.0 | 22.5 |
| Vaping Marijuana | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 7.5 | 23.7 | 16.6 | 6.8 | 20.4 | 14.5 |
| Vaporizer / E-Cigarette | -- | -- | -- | -- | -- | -- | 16.0 | 34.2 | 26.4 | 15.2 | 35.9 | 26.8 | -- | -- | -- | -- | -- | -- |
| Marijuana or Hashish | 9.4 | 35.9 | 24.4 | 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 |
| Synthetic Marijuana | -- | 15.7 | -- | -- | 10.6 | -- | -- | 5.0 | -- | -- | 3.6 | -- | -- | 3.0 | -- | -- | 3.1 | -- |
| Inhalants | 9.9 | 7.0 | 8.3 | 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 |
| Club Drugs | 1.1 | 4.4 | 3.0 | 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 |
| LSD, PCP or <br> Mushrooms | 1.5 | 5.5 | 3.8 | 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 |
| Methamphetamine | 0.8 | 1.2 | 1.0 | 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 |
| Cocaine or Crack | 1.2 | 3.2 | 2.3 | 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 |
| Heroin | 0.8 | 1.0 | 0.9 | 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 |
| Prescription Depressants | 1.8 | 7.7 | 5.1 | 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 |
| Prescription Pain Relievers | 4.3 | 10.7 | 7.9 | 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 |
| Prescription Amphetamines | 1.4 | 5.2 | 3.5 | 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 |
| Over-the-Counter Drugs | 4.0 | 7.8 | 6.1 | 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 |
| Needle to Inject Drugs | -- | -- | -- | -- | -- | -- | -- | 0.7 | -- | -- | 0.9 | -- | -- | 1.0 | -- | -- | 0.5 | -- |
| Any illicit drug | 20.4 | 42.8 | 33.0 | 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 |
| Any illicit drug other than marijuana | 15.7 | 22.7 | 19.7 | 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 |
| Alcohol only | 16.0 | 23.6 | 20.3 | 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 |
| Alcohol or any illicit drug | 36.2 | 66.2 | 53.1 | 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 |
| Any illicit drug, but no alcohol | 6.6 | 4.5 | 5.4 | 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 |

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. In 2020, the vaping/e-cigarette item was replaced with separate questions about vaping nicotine and vaping marijuana. The symbol "--" indicates that data are not available.

Table 5. Past-30-day trend in alcohol, tobacco, and other drug use for Lutheran Services, 2012 to 2022

|  | 2012 |  |  | 2014 |  |  |  |  |  |  |  |  |  |  |  | 2022 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middle School | High <br> School | Total | Middle School | $\begin{aligned} & \text { High } \\ & \text { School } \end{aligned}$ | Total | Middle School | High <br> School | Total | Middle School | High <br> School | Total | Middle School | High <br> School | Total | Middle School | High <br> School | Total |
| Alcohol | 12.9 | 34.2 | 24.9 | 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 |
| Binge Drinking | 5.2 | 16.3 | 11.5 | 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 |
| Cigarettes | 3.8 | 11.3 | 8.0 | 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 |
| Vaping Nicotine | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 6.2 | 17.7 | 12.6 | 6.7 | 14.9 | 11.4 |
| Vaping Marijuana | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 3.4 | 11.5 | 8.0 | 2.9 | 10.8 | 7.4 |
| Vaporizer / E-Cigarette | -- | -- | -- | -- | -- | -- | 5.7 | 13.2 | 10.0 | 6.0 | 18.9 | 13.2 | -- | -- | -- | -- | -- | -- |
| Marijuana or Hashish | 4.9 | 18.4 | 12.6 | 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 |
| Synthetic Marijuana | -- | 5.3 | -- | -- | 1.3 | -- | -- | 0.9 | -- | -- | 1.1 | -- | -- | 1.1 | -- | -- | 1.0 | -- |
| Inhalants | 3.9 | 1.3 | 2.5 | 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 |
| Club Drugs | 0.4 | 1.4 | 1.0 | 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 |
| LSD, PCP or Mushrooms | 0.5 | 1.3 | 1.0 | 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 |
| Methamphetamine | 0.4 | 0.4 | 0.4 | 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 |
| Cocaine or Crack | 0.4 | 0.9 | 0.7 | 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 |
| Heroin | 0.3 | 0.4 | 0.4 | 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 |
| Prescription Depressants | 0.7 | 2.4 | 1.6 | 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 |
| Prescription Pain Relievers | 1.8 | 3.4 | 2.7 | 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 |
| Prescription Amphetamines | 0.5 | 1.6 | 1.1 | 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 |
| Over-the-Counter Drugs | 1.9 | 3.1 | 2.6 | 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 |
| Any illicit drug | 10.4 | 23.3 | 17.7 | 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 |
| Any illicit drug other than marijuana | 7.4 | 9.5 | 8.6 | 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 |
| Alcohol only | 7.8 | 17.9 | 13.5 | 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 |
| Alcohol or any illicit drug | 18.0 | 40.7 | 30.8 | 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 |
| Any illicit drug, but no alcohol | 5.3 | 6.8 | 6.1 | 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 |

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. 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, and peer disapproval, 2022

|  | Lutheran Services |  |  |  |  |  |  | Florida Statewide |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middle School | High <br> School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total | Middle School | $\begin{gathered} \text { High } \\ \text { School } \end{gathered}$ | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total |
| Early ATOD use |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| More than a sip of alcohol | -- | 15.0 | 16.5 | 13.4 | -- | 14.8 | -- | -- | 14.1 | 15.5 | 12.6 | -- | 14.0 | -- |
| Drinking at least once a month | -- | 2.5 | 2.5 | 2.5 | -- | 2.4 | -- | -- | 2.2 | 2.3 | 2.1 | -- | 2.2 | -- |
| Smoke cigarettes | -- | 6.2 | 6.2 | 6.2 | -- | 6.4 | -- | -- | 4.9 | 4.9 | 4.9 | -- | 4.9 | -- |
| Smoke marijuana | -- | 8.2 | 8.3 | 8.1 | -- | 8.7 | -- | -- | 6.5 | 7.2 | 5.8 | -- | 6.7 | -- |
| Great risk of harm |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 or 2 drinks nearly every day | 48.5 | 41.6 | 46.3 | 42.7 | 48.7 | 41.9 | 44.6 | 47.8 | 44.5 | 47.8 | 44.0 | 47.7 | 44.8 | 45.9 |
| $5+$ drinks once or twice a week | 59.8 | 52.7 | 58.3 | 53.2 | 60.2 | 53.1 | 55.8 | 59.7 | 54.2 | 58.3 | 54.8 | 59.8 | 54.3 | 56.6 |
| $1+$ packs of cigarettes per day | 65.1 | 67.0 | 67.3 | 65.2 | 66.0 | 67.0 | 66.2 | 64.8 | 66.4 | 66.3 | 65.1 | 65.4 | 66.1 | 65.7 |
| Vaping nicotine | 49.8 | 38.2 | 42.2 | 44.3 | 49.6 | 37.7 | 43.3 | 49.1 | 39.5 | 42.8 | 44.5 | 48.7 | 39.3 | 43.6 |
| Vaping marijuana | 52.6 | 32.6 | 40.1 | 42.6 | 51.5 | 31.8 | 41.2 | 51.9 | 34.3 | 41.0 | 42.6 | 50.7 | 34.4 | 41.8 |
| Marijuana once or twice a week | 45.9 | 23.8 | 33.1 | 33.8 | 44.5 | 23.2 | 33.4 | 46.5 | 25.2 | 33.9 | 34.8 | 45.0 | 25.4 | 34.3 |
| Try marijuana once or twice | 31.1 | 16.6 | 22.0 | 24.0 | 30.1 | 16.4 | 22.9 | 32.1 | 17.0 | 22.3 | 24.6 | 30.8 | 17.3 | 23.5 |
| Use prescription drugs | 67.4 | 67.2 | 69.3 | 65.3 | 67.9 | 67.2 | 67.3 | 67.0 | 68.4 | 69.3 | 66.5 | 67.5 | 67.9 | 67.8 |
| Think it would be wrong to... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Smoke cigarettes | 95.5 | 90.8 | 92.0 | 93.8 | 95.3 | 90.7 | 92.8 | 96.4 | 91.6 | 93.2 | 94.1 | 96.1 | 92.2 | 93.6 |
| Drink alcohol regularly | 89.1 | 72.7 | 76.7 | 82.8 | 88.1 | 72.1 | 79.8 | 89.6 | 73.5 | 78.6 | 82.0 | 88.6 | 74.1 | 80.4 |
| Smoke marijuana | 89.3 | 65.6 | 73.9 | 77.9 | 88.7 | 63.2 | 75.9 | 91.2 | 68.7 | 77.0 | 79.7 | 90.1 | 69.0 | 78.3 |
| Vape nicotine | 89.3 | 79.1 | 80.0 | 87.2 | 88.8 | 78.4 | 83.5 | 90.7 | 80.6 | 82.4 | 87.5 | 90.2 | 81.0 | 84.9 |
| Vape marijuana | 91.2 | 73.8 | 78.4 | 84.5 | 90.3 | 72.4 | 81.3 | 92.4 | 76.2 | 81.3 | 84.9 | 91.6 | 76.4 | 83.1 |
| Use other illicit drugs | 97.8 | 94.5 | 95.8 | 96.1 | 97.6 | 94.2 | 96.0 | 97.9 | 95.1 | 96.4 | 96.1 | 97.7 | 95.2 | 96.3 |
| Friends think it would be wrong to... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 or 2 drinks nearly every day | 90.8 | 83.9 | 86.5 | 87.4 | 90.3 | 83.8 | 87.0 | 91.4 | 85.3 | 87.9 | 88.0 | 90.9 | 85.2 | 87.9 |
| Smoke tobacco | 93.5 | 87.7 | 89.3 | 91.1 | 93.0 | 87.6 | 90.2 | 94.5 | 89.5 | 91.5 | 91.9 | 94.1 | 89.6 | 91.7 |
| Smoke marijuana | 86.4 | 65.2 | 72.4 | 76.9 | 85.8 | 63.6 | 74.5 | 89.7 | 68.4 | 76.0 | 79.1 | 88.5 | 68.3 | 77.6 |
| Vape nicotine | 85.7 | 73.7 | 75.0 | 83.1 | 84.8 | 72.9 | 78.9 | 87.4 | 75.6 | 77.6 | 83.8 | 86.4 | 75.6 | 80.7 |
| Vape marijuana | 88.5 | 70.7 | 75.8 | 81.5 | 87.5 | 69.5 | 78.5 | 90.2 | 73.6 | 78.7 | 82.8 | 89.2 | 73.5 | 80.8 |
| Use prescription drugs | 94.2 | 92.6 | 93.4 | 93.5 | 94.1 | 92.5 | 93.3 | 95.1 | 93.7 | 94.5 | 94.2 | 94.9 | 93.6 | 94.3 |

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.

## 2022 Florida Youth Substance Abuse Survey - Lutheran Services Report

Table 7. Trends in early ATOD use and attitudes toward substance use for Lutheran Services, 2012 to 2022

|  | 2012 |  |  | 2014 |  |  | 2016 |  |  | 2018 |  |  | 2020 |  |  | 2022 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middle School | High <br> School | Total | Middle School | $\begin{gathered} \text { High } \\ \text { School } \end{gathered}$ | Total | Middle School | $\begin{aligned} & \text { High } \\ & \text { School } \end{aligned}$ | Total | Middle School | $\begin{gathered} \text { High } \\ \text { School } \end{gathered}$ | Total | Middle School | High <br> School | Total | Middle School | High <br> School | Total |
| Early ATOD use |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Try alcohol | -- | 27.4 | -- | -- | 23.6 | -- | -- | 20.2 | -- | -- | 18.7 | -- | -- | 16.7 | -- | -- | 15.0 | -- |
| Drink monthly | -- | 6.3 | -- | -- | 4.8 | -- | -- | 4.0 | -- | -- | 2.7 | -- | -- | 3.1 | -- | -- | 2.5 | -- |
| Smoke cigarettes | -- | 18.3 | -- | -- | 14.8 | -- | -- | 10.8 | -- | -- | 9.1 | -- | -- | 7.4 | -- | -- | 6.2 | -- |
| Smoke marijuana | -- | 13.8 | -- | -- | 12.6 | -- | -- | 11.5 | -- | -- | 10.6 | -- | -- | 10.4 | -- | -- | 8.2 | -- |
| Great risk of harm |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Daily alcohol use | 43.9 | 36.7 | 39.9 | 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 |
| 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 |
| Daily cigarette use | 67.1 | 67.4 | 67.3 | 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 |
| Vaping nicotine | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 49.4 | 38.9 | 43.5 | 49.8 | 38.2 | 43.3 |
| Vaping marijuana | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 51.0 | 33.9 | 41.4 | 52.6 | 32.6 | 41.2 |
| 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 |
| Try marijuana | 38.4 | 19.4 | 27.6 | 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 |
| Prescription drugs | -- | 68.9 | 68.9 | 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 |
| Think it wrong |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Smoke cigarettes | 92.3 | 76.3 | 83.3 | 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 |
| Drink regularly | 85.3 | 58.8 | 70.4 | 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 |
| Smoke marijuana | 89.5 | 65.6 | 76.0 | 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 |
| Vape nicotine | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 89.5 | 76.6 | 82.3 | 89.3 | 79.1 | 83.5 |
| Vape marijuana | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 90.4 | 71.5 | 79.8 | 91.2 | 73.8 | 81.3 |
| Other illicit drugs | 96.9 | 94.0 | 95.3 | 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 |
| Friends think it wrong |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 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 |
| 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 |
| 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 |
| Vape nicotine | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 87.0 | 68.8 | 76.9 | 85.7 | 73.7 | 78.9 |
| Vape marijuana | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 88.3 | 67.3 | 76.7 | 88.5 | 70.7 | 78.5 |
| 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 |

[^1]Table 8. Among high school drinkers, usual source of alcohol within the past 30 days, Lutheran Services and Florida Statewide youth, 2022

|  | Lutheran Services |  |  |  |  |  |  | Florida Statewide |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middle School | High <br> School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total | Middle School | High <br> School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total |
| Bought in a store | -- | 10.7 | 9.7 | 12.4 | -- | 10.7 | -- | -- | 11.7 | 9.6 | 14.7 | -- | 11.7 | -- |
| Bought in a restaurant, bar, or club | -- | 1.8 | 1.9 | 1.6 | -- | 1.8 | -- | -- | 3.2 | 3.4 | 2.9 | -- | 3.2 | -- |
| Bought at a public event | -- | 1.5 | 2.0 | 0.9 | -- | 1.5 | -- | -- | 0.8 | 0.7 | 1.0 | -- | 0.8 | -- |
| Someone bought it for me | -- | 9.8 | 7.2 | 13.9 | -- | 9.8 | -- | -- | 9.0 | 8.6 | 9.5 | -- | 9.0 | -- |
| Someone gave it to me | -- | 39.7 | 42.6 | 35.0 | -- | 39.7 | -- | -- | 41.5 | 44.4 | 37.9 | -- | 41.5 | -- |
| Took it from a store | -- | 2.3 | 1.5 | 3.6 | -- | 2.3 | -- | -- | 1.2 | 0.9 | 1.7 | -- | 1.2 | -- |
| Took it from a family member | -- | 15.3 | 17.1 | 12.5 | -- | 15.3 | -- | -- | 13.5 | 15.6 | 10.4 | -- | 13.5 | -- |
| Some other way | -- | 19.0 | 18.0 | 20.1 | -- | 19.0 | -- | -- | 19.1 | 16.9 | 21.9 | -- | 19.1 | -- |

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, 2022

|  | Lutheran Services |  |  |  |  |  |  | Florida Statewide |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middle School | High <br> School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total | Middle School | High <br> School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total |
| My home | -- | 48.2 | 49.9 | 44.0 | -- | 48.2 | -- | -- | 43.8 | 45.1 | 40.9 | -- | 43.8 | -- |
| Another person's home | -- | 29.7 | 29.1 | 31.3 | -- | 29.7 | -- | -- | 31.0 | 31.0 | 31.5 | -- | 31.0 | -- |
| Car or other vehicle | -- | 2.3 | 2.4 | 2.4 | -- | 2.3 | -- | -- | 1.9 | 2.0 | 1.7 | -- | 1.9 | -- |
| Restaurant, bar, or club | -- | 2.6 | 2.2 | 3.3 | -- | 2.6 | -- | -- | 3.6 | 3.5 | 3.9 | -- | 3.6 | -- |
| Public place | -- | 3.4 | 3.6 | 3.4 | -- | 3.4 | -- | -- | 6.6 | 6.9 | 6.5 | -- | 6.6 | -- |
| Public event | -- | 2.1 | 2.9 | 1.0 | -- | 2.1 | -- | -- | 2.4 | 2.2 | 2.7 | -- | 2.4 | -- |
| School property | -- | 1.0 | 0.7 | 1.3 | -- | 1.0 | -- | -- | 0.7 | 0.4 | 1.1 | -- | 0.7 | -- |
| Some other place | -- | 10.6 | 9.2 | 13.2 | -- | 10.6 | -- | -- | 9.9 | 8.8 | 11.7 | -- | 9.9 | -- |

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, 2022

|  | Lutheran Services |  |  |  |  |  |  | Florida Statewide |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middle <br> School | High <br> School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total | Middle School | High <br> School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total |
| 1 | -- | 32.0 | 34.5 | 28.1 | -- | 32.0 | -- | -- | 34.2 | 36.6 | 31.0 | -- | 34.2 | -- |
| 2 | -- | 20.1 | 20.9 | 18.0 | -- | 20.1 | -- | -- | 20.0 | 22.2 | 16.3 | -- | 20.0 | -- |
| 3 | -- | 15.8 | 16.6 | 14.3 | -- | 15.8 | -- | -- | 15.7 | 15.6 | 15.9 | -- | 15.7 | -- |
| 4 | -- | 10.8 | 12.3 | 8.5 | -- | 10.8 | -- | -- | 9.7 | 10.3 | 8.8 | -- | 9.7 | -- |
| 5 or more | -- | 21.3 | 15.6 | 31.1 | -- | 21.3 | -- | -- | 20.4 | 15.3 | 28.0 | -- | 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, 2022

|  | Lutheran Services |  |  |  |  |  |  | Florida Statewide |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middle <br> School | High <br> School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total | Middle School | High <br> School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total |
| Drinking alcohol | 3.1 | 5.2 | 5.1 | 3.3 | 3.0 | 5.6 | 4.3 | 2.8 | 4.0 | 4.1 | 2.8 | 2.8 | 4.2 | 3.5 |
| Smoking marijuana | 3.7 | 11.6 | 9.3 | 7.1 | 3.6 | 13.0 | 8.2 | 3.2 | 9.9 | 8.2 | 6.0 | 3.4 | 10.3 | 7.1 |
| Using another drug to get high | 2.2 | 3.4 | 3.2 | 2.1 | 2.3 | 3.7 | 2.9 | 1.9 | 2.7 | 2.8 | 1.8 | 2.0 | 2.8 | 2.4 |

Table 12. Percentages of Lutheran Services and Florida Statewide youth who reported engaging in delinquent behavior within the past 12 months, 2022

|  | Lutheran Services |  |  |  |  |  |  | Florida Statewide |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middle School | High <br> School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total | Middle School | High <br> School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total |
| Carrying a handgun | 8.0 | 6.7 | 4.6 | 10.0 | 7.2 | 7.5 | 7.3 | 6.7 | 5.5 | 3.9 | 8.1 | 6.3 | 5.8 | 6.0 |
| Selling drugs | 0.9 | 3.0 | 1.7 | 2.5 | 1.0 | 3.2 | 2.1 | 1.1 | 2.7 | 1.6 | 2.4 | 1.1 | 2.8 | 2.0 |
| Attempting to steal a vehicle | 1.1 | 1.0 | 0.7 | 1.3 | 0.8 | 1.4 | 1.0 | 1.1 | 1.1 | 1.0 | 1.2 | 1.0 | 1.3 | 1.1 |
| Being arrested | 2.3 | 1.6 | 1.5 | 2.2 | 1.7 | 2.0 | 1.9 | 1.7 | 1.7 | 1.3 | 2.0 | 1.6 | 1.8 | 1.7 |
| Taking a handgun to school | 0.6 | 0.4 | 0.2 | 0.7 | 0.6 | 0.3 | 0.5 | 0.3 | 0.5 | 0.3 | 0.5 | 0.3 | 0.5 | 0.4 |
| Getting suspended | 14.7 | 11.4 | 9.7 | 15.8 | 13.2 | 13.2 | 12.8 | 13.5 | 9.2 | 8.8 | 13.3 | 12.7 | 10.0 | 11.1 |
| Attacking someone with intent to harm | 10.7 | 5.0 | 6.8 | 7.9 | 9.2 | 6.1 | 7.5 | 9.3 | 4.9 | 6.2 | 7.2 | 8.6 | 5.3 | 6.7 |

Table 13. Trends in delinquent behaviors for Lutheran Services, 2012 to 2022

|  | 2012 |  |  | 2014 |  |  | 2016 |  |  | 2018 |  |  | 2020 |  |  | 2022 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middle School | High <br> School | Total | Middle School | High School | Total | Middle School | $\begin{aligned} & \text { High } \\ & \text { School } \end{aligned}$ | Total | Middle School | $\begin{gathered} \text { High } \\ \text { School } \end{gathered}$ | Total | Middle School | High <br> School | Total | Middle School | High <br> School | Total |
| Carrying a handgun | 4.6 | 5.8 | 5.3 | 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 |
| Selling drugs | 2.3 | 8.1 | 5.5 | 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 |
| Attempting to steal a vehicle | 1.2 | 2.2 | 1.7 | 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 |
| Being arrested | 2.9 | 4.5 | 3.8 | 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 |
| Taking a handgun to school | 0.5 | 1.2 | 0.9 | 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 |
| Getting suspended | 15.0 | 13.7 | 14.3 | 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 |
| Attacking someone with intent to harm | 8.5 | 9.0 | 8.8 | 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 |

Table 14. Percentages of Lutheran Services and Florida Statewide youth who reported symptoms of depression, or suicidal ideation and behavior, 2022

|  | Lutheran Services |  |  |  |  |  |  | Florida Statewide |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middle <br> School | High <br> School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total | Middle School | High <br> School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total |
| Symptoms of Depression |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sometimes I think that life is not worth it | 35.1 | 36.2 | 46.4 | 24.5 | 35.0 | 37.7 | 35.8 | 33.0 | 33.5 | 43.0 | 23.2 | 33.5 | 34.0 | 33.3 |
| At times I think I am no good at all | 50.2 | 47.8 | 60.3 | 36.9 | 50.2 | 48.7 | 48.8 | 47.3 | 45.2 | 57.5 | 34.5 | 47.5 | 45.5 | 46.1 |
| All in all, I am inclined to think that I am a failure | 33.7 | 31.5 | 40.2 | 24.1 | 33.6 | 32.2 | 32.4 | 31.7 | 30.0 | 38.6 | 22.4 | 31.7 | 30.4 | 30.7 |
| In the past year, have you felt depressed or sad MOST days, even if you felt OK sometimes? | 50.0 | 49.8 | 60.8 | 38.6 | 49.4 | 51.5 | 49.9 | 46.9 | 47.7 | 58.4 | 36.0 | 46.8 | 48.1 | 47.3 |
| Suicide |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Though about committing suicide in the past 12 months | 39.2 | 38.2 | 48.9 | 27.9 | 38.6 | 39.9 | 38.6 | 35.5 | 34.2 | 44.2 | 24.9 | 35.9 | 34.7 | 34.8 |
| Attempted suicide in the past 12 months | 12.0 | 9.4 | 14.4 | 6.1 | 11.3 | 10.6 | 10.5 | 10.4 | 8.1 | 12.9 | 5.1 | 10.1 | 8.5 | 9.1 |

Table 15. Percentages of Lutheran Services and Florida Statewide youth who reported involvement in bullying behavior, 2022

|  | Lutheran Services |  |  |  |  |  |  | Florida Statewide |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middle <br> School | High School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total | Middle <br> School | High <br> School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total |
| Skipped school because of bullying | 11.8 | 9.2 | 14.6 | 5.8 | 11.1 | 9.7 | 10.3 | 9.6 | 8.3 | 12.7 | 4.8 | 9.3 | 8.7 | 8.9 |
| Was ever kicked or shoved | 48.5 | 30.8 | 39.6 | 36.9 | 46.7 | 31.0 | 38.5 | 43.6 | 26.2 | 34.5 | 32.5 | 42.4 | 26.2 | 33.7 |
| Was ever taunted or teased | 70.1 | 56.5 | 67.7 | 57.0 | 69.6 | 56.9 | 62.5 | 66.1 | 52.5 | 63.4 | 53.1 | 65.5 | 52.5 | 58.3 |
| Was ever a victim of cyber bullying | 33.7 | 32.3 | 41.1 | 24.5 | 33.5 | 32.7 | 32.9 | 30.3 | 29.9 | 37.5 | 22.5 | 30.6 | 30.0 | 30.1 |
| Ever physically bullied others | 23.7 | 14.0 | 16.2 | 19.9 | 22.8 | 14.3 | 18.3 | 21.6 | 12.6 | 14.9 | 17.8 | 20.7 | 13.0 | 16.4 |
| Ever verbally bullied others | 36.9 | 27.5 | 29.1 | 33.8 | 36.4 | 27.6 | 31.7 | 34.5 | 25.6 | 27.9 | 30.8 | 34.1 | 25.7 | 29.4 |
| Ever cyber bullied others | 14.5 | 14.1 | 15.7 | 12.9 | 14.8 | 13.8 | 14.3 | 13.5 | 12.4 | 13.6 | 12.1 | 13.6 | 12.4 | 12.8 |

Table 16. Percentages of Lutheran Services and Florida Statewide high school youth who reported adverse childhood experiences (ACEs), 2022

|  | Lutheran Services |  |  |  |  |  |  | Florida Statewide |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middle School | $\begin{gathered} \text { High } \\ \text { School } \end{gathered}$ | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total | Middle School | $\begin{gathered} \text { High } \\ \text { School } \end{gathered}$ | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total |
| Emotional abuse | -- | 17.9 | 24.3 | 11.1 | -- | 18.1 | -- | -- | 17.1 | 23.0 | 10.7 | -- | 17.4 | -- |
| Physical abuse | -- | 11.4 | 14.1 | 8.2 | -- | 11.8 | -- | -- | 10.7 | 12.6 | 8.3 | -- | 10.8 | -- |
| Sexual abuse | -- | 7.6 | 12.2 | 2.8 | -- | 8.2 | -- | -- | 6.6 | 10.2 | 2.7 | -- | 7.0 | -- |
| Parents separated or divorced | -- | 41.9 | 45.2 | 38.2 | -- | 42.7 | -- | -- | 39.4 | 42.9 | 35.9 | -- | 39.8 | -- |
| Physical abuse in household | -- | 8.9 | 11.4 | 6.2 | -- | 9.2 | -- | -- | 8.5 | 11.1 | 5.6 | -- | 8.7 | -- |
| Substance abuse in household | -- | 28.7 | 31.7 | 25.1 | -- | 29.3 | -- | -- | 24.9 | 27.9 | 21.6 | -- | 25.5 | -- |
| Mental illness in household | -- | 36.4 | 45.1 | 26.9 | -- | 37.6 | -- | -- | 32.9 | 41.0 | 24.0 | -- | 33.6 | -- |
| Incarcerated household member | -- | 26.4 | 28.6 | 23.6 | -- | 26.9 | -- | -- | 23.3 | 25.6 | 20.7 | -- | 23.7 | -- |
| Emotional neglect | -- | 32.2 | 40.3 | 23.3 | -- | 33.3 | -- | -- | 31.2 | 39.3 | 22.7 | -- | 31.9 | -- |
| Physical neglect | -- | 7.3 | 9.4 | 5.1 | -- | 7.1 | -- | -- | 6.7 | 8.1 | 5.2 | -- | 6.7 | -- |

Table 17. Number of adverse childhood experiences (ACEs) reported by Lutheran Services and Florida Statewide high school youth, 2022

|  | Lutheran Services |  |  |  |  |  |  | Florida Statewide |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middle School | High School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total | Middle School | High School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total |
| No ACEs reported | -- | 29.6 | 23.4 | 36.3 | -- | 28.1 | -- | -- | 32.8 | 26.0 | 40.0 | -- | 32.0 | -- |
| 1 ACE | -- | 20.1 | 18.6 | 21.7 | -- | 20.1 | -- | -- | 20.6 | 19.7 | 21.7 | -- | 20.7 | -- |
| 2 ACEs | -- | 15.2 | 14.6 | 15.8 | -- | 16.0 | -- | -- | 14.6 | 14.8 | 14.4 | -- | 14.7 | -- |
| 3 ACEs | -- | 11.6 | 12.8 | 10.3 | -- | 11.6 | -- | -- | 10.6 | 11.6 | 9.4 | -- | 10.4 | -- |
| 4 ACEs | -- | 7.7 | 9.4 | 6.1 | -- | 7.8 | -- | -- | 7.4 | 9.0 | 5.9 | -- | 7.7 | -- |
| 5 ACEs | -- | 6.2 | 7.8 | 4.2 | -- | 6.3 | -- | -- | 5.6 | 7.5 | 3.6 | -- | 5.7 | -- |
| 6 ACEs | -- | 3.9 | 4.7 | 3.0 | -- | 4.0 | -- | -- | 3.6 | 4.6 | 2.4 | -- | 3.7 | -- |
| 7 ACEs | -- | 2.6 | 3.7 | 1.4 | -- | 2.7 | -- | -- | 2.3 | 3.1 | 1.4 | -- | 2.4 | -- |
| 8 ACEs | -- | 1.9 | 3.1 | 0.6 | -- | 2.0 | -- | -- | 1.5 | 2.3 | 0.5 | -- | 1.5 | -- |
| 9 ACEs | -- | 0.9 | 1.4 | 0.2 | -- | 1.0 | -- | -- | 0.7 | 1.0 | 0.4 | -- | 0.8 | -- |
| 10 ACEs | -- | 0.4 | 0.4 | 0.3 | -- | 0.3 | -- | -- | 0.3 | 0.4 | 0.2 | -- | 0.3 | -- |

[^2]Table 18. Percentages of Lutheran Services and Florida Statewide youth who "agree" or "strongly agree" with statements indicating impulsiveness or a lack of self-control, 2022

|  | Lutheran Services |  |  |  |  |  |  | Florida Statewide |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middle <br> School | $\begin{gathered} \text { High } \\ \text { School } \end{gathered}$ | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total | Middle <br> School | $\begin{gathered} \text { High } \\ \text { School } \end{gathered}$ | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total |
| I often do what brings me pleasure now | 32.6 | 32.7 | 35.2 | 29.9 | 32.8 | 32.8 | 32.7 | 33.6 | 32.5 | 35.7 | 30.2 | 33.3 | 33.1 | 32.9 |
| I'm more concerned with the short run | 29.8 | 26.4 | 29.8 | 26.1 | 29.7 | 27.1 | 27.9 | 30.2 | 25.3 | 30.2 | 24.5 | 29.7 | 26.0 | 27.3 |
| Getting in trouble is exciting | 29.9 | 30.6 | 32.4 | 28.2 | 30.4 | 31.8 | 30.3 | 28.8 | 29.0 | 30.4 | 27.3 | 29.2 | 29.5 | 28.9 |
| Excitement is more important than security | 27.1 | 27.9 | 27.7 | 27.0 | 27.2 | 29.0 | 27.5 | 26.8 | 25.8 | 26.3 | 26.1 | 26.8 | 26.4 | 26.2 |
| People better stay away from me when I'm really angry | 37.6 | 29.1 | 36.6 | 28.8 | 36.2 | 30.7 | 32.8 | 34.6 | 27.9 | 35.2 | 26.1 | 33.7 | 28.9 | 30.7 |
| I get upset when I have a disagreement with someone | 53.2 | 40.7 | 55.3 | 36.5 | 52.8 | 41.3 | 46.1 | 49.0 | 38.3 | 51.6 | 33.9 | 48.3 | 39.2 | 42.9 |

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

Table 19. Percentages of Lutheran Services and Florida Statewide youth who reported participation in extracurricular activities, 2022

|  | Lutheran Services |  |  |  |  |  |  | Florida Statewide |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middle <br> School | High <br> School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total | Middle School | High <br> School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total |
| School Sports | 37.0 | 37.8 | 34.3 | 41.2 | 37.0 | 37.9 | 37.5 | 36.6 | 36.4 | 33.8 | 39.5 | 36.4 | 37.0 | 36.4 |
| Organized Sports Outside of School | 40.0 | 23.3 | 27.8 | 33.7 | 38.4 | 23.7 | 30.6 | 39.8 | 23.8 | 28.2 | 33.5 | 38.7 | 24.0 | 30.7 |
| School Band | 11.8 | 8.0 | 9.2 | 10.1 | 11.4 | 8.2 | 9.7 | 14.6 | 7.7 | 10.7 | 10.6 | 13.9 | 7.7 | 10.6 |
| School Club(s) | 19.7 | 29.4 | 31.0 | 19.6 | 21.0 | 29.2 | 25.2 | 20.6 | 30.2 | 33.0 | 19.4 | 21.2 | 30.1 | 26.1 |
| Community Club(s) | 9.1 | 11.9 | 12.8 | 8.8 | 9.0 | 11.8 | 10.7 | 8.7 | 12.0 | 13.5 | 7.9 | 8.7 | 11.9 | 10.6 |

Table 20. 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, 2022

|  | Lutheran Services |  |  |  |  |  |  | Florida Statewide |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middle School | High <br> School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total | Middle School | High <br> School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total |
| Riding in a vehicle |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Alcohol | -- | 13.6 | 15.7 | 11.4 | -- | 13.7 | -- | -- | 13.5 | 16.0 | 11.2 | -- | 13.6 | -- |
| Marijuana | -- | 18.8 | 22.5 | 15.2 | -- | 19.6 | -- | -- | 17.8 | 20.6 | 15.1 | -- | 17.9 | -- |
| Driving a vehicle |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Alcohol | -- | 3.7 | 3.6 | 3.8 | -- | 3.9 | -- | -- | 3.3 | 3.2 | 3.4 | -- | 3.2 | -- |
| Marijuana | -- | 7.1 | 7.2 | 7.1 | -- | 7.6 | -- | -- | 6.4 | 6.7 | 6.1 | -- | 6.3 | -- |

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

Table 21. 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 and 2022

|  | 2012 |  | 2014 |  | 2016 |  | 2018 |  | 2020 |  | 2022 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middle High School School | Total | Middle High School School | Total | Middle High School School | Total | Middle High School School | Total | Middle High School School | Total | Middle High School School | Total |
| Riding in a vehicle |  |  |  |  |  |  |  |  |  |  |  |  |
| Alcohol | -- 22.8 | -- | -- 18.7 | -- | -- 17.4 | -- | -- 14.8 | -- | -- 15.7 | -- | -- 13.6 | -- |
| Marijuana | -- 27.1 | -- | -- 25.0 | -- | -- 23.8 | -- | - 25.1 | -- | -- 24.8 | -- | -- 18.8 | -- |
| Driving a vehicle |  |  |  |  |  |  |  |  |  |  |  |  |
| Alcohol | -- 8.1 | -- | -- 6.5 | -- | -- 5.8 | -- | -- 4.6 | -- | -- 4.3 | -- | -- 3.7 | -- |
| Marijuana | -- 11.9 | -- | -- 11.1 | -- | -- 10.9 | -- | -- 10.7 | -- | -- 10.5 | -- | -- 7.1 | -- |

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

Table 22. Family job loss and student emotional health during the COVID-19 pandemic among Lutheran Services and Florida Statewide youth, 2022

|  | Lutheran Services |  |  |  |  |  |  | Florida Statewide |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Middle <br> School | High <br> School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total | Middle <br> School | High <br> School | Female | Male | $\begin{aligned} & \text { Ages } \\ & 10-14 \end{aligned}$ | $\begin{aligned} & \text { Ages } \\ & 15-17 \end{aligned}$ | Total |
| Did a parent or other adult in the home lose their job or have hours reduced during the COVID-19 pandemic? |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Yes | 62.9 | 64.5 | 59.9 | 68.2 | 63.1 | 64.5 | 63.8 | 63.6 | 62.9 | 60.3 | 66.4 | 63.4 | 63.1 | 63.2 |
| No | 24.1 | 27.4 | 29.0 | 22.5 | 24.5 | 27.4 | 26.0 | 25.1 | 30.0 | 30.5 | 25.1 | 25.4 | 29.8 | 27.9 |
| No adult had a job | 12.9 | 8.1 | 11.1 | 9.3 | 12.4 | 8.1 | 10.2 | 11.4 | 7.0 | 9.2 | 8.5 | 11.1 | 7.0 | 8.9 |
| How has your emotional health (level of stress, anxiety, and depression) changed during the COVID-19 pandemic? |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A lot better | 19.0 | 15.2 | 12.1 | 21.8 | 18.3 | 15.4 | 16.9 | 19.5 | 16.5 | 13.2 | 22.4 | 18.8 | 16.7 | 17.8 |
| A little better | 9.0 | 9.4 | 9.0 | 9.5 | 8.9 | 9.3 | 9.2 | 10.2 | 10.7 | 10.3 | 10.6 | 10.1 | 10.7 | 10.5 |
| About the same | 30.9 | 30.1 | 23.5 | 37.7 | 30.9 | 29.5 | 30.4 | 31.1 | 29.0 | 23.6 | 36.6 | 31.2 | 28.6 | 29.9 |
| A little worse | 22.4 | 25.4 | 28.5 | 19.7 | 23.1 | 24.9 | 24.1 | 22.5 | 24.8 | 28.4 | 19.4 | 22.8 | 24.7 | 23.8 |
| A lot worse | 18.7 | 19.9 | 27.0 | 11.3 | 18.8 | 20.9 | 19.4 | 16.7 | 19.0 | 24.6 | 11.0 | 17.2 | 19.3 | 18.0 |

Note: Percentages total to $100 \%$ down each column for each survey question. Rounding can produce totals that do not equal $100 \%$.

Table 23. Protective factor prevalence rates for Lutheran Services, Florida Statewide youth, and the national normative database, 2022

| Domain | Scale | Lutheran Services |  | Florida Statewide |  | National Norms |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Middle School | High <br> School | Middle School | High <br> School | Middle School | High <br> School |
| Family | Family Opportunities for Prosocial Involvement Family Rewards for Prosocial Involvement | $\begin{aligned} & 53 \\ & 43 \end{aligned}$ | $\begin{aligned} & 54 \\ & 47 \end{aligned}$ | $\begin{aligned} & 53 \\ & 46 \end{aligned}$ | $\begin{aligned} & 55 \\ & 49 \end{aligned}$ | $\begin{aligned} & 59 \\ & 54 \end{aligned}$ | $\begin{aligned} & 54 \\ & 55 \end{aligned}$ |
| School | School Opportunities for Prosocial Involvement School Rewards for Prosocial Involvement | $\begin{aligned} & 48 \\ & 43 \end{aligned}$ | $\begin{aligned} & 58 \\ & 53 \end{aligned}$ | $\begin{aligned} & 51 \\ & 45 \end{aligned}$ | $\begin{aligned} & 60 \\ & 56 \end{aligned}$ | $\begin{aligned} & 57 \\ & 53 \\ & \hline \end{aligned}$ | $\begin{aligned} & 60 \\ & 58 \\ & \hline \end{aligned}$ |
| Peer and Individual | Religiosity | 36 | 44 | 36 | 46 | 56 | 62 |
| Average Prevalence Rate |  | 45 | 51 | 46 | 53 | 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 24. Risk factor prevalence rates for Lutheran Services, Florida Statewide youth, and the national normative database, 2022

| Domain | Scale | Lutheran Services |  | Florida Statewide |  | National Norms |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Middle School | $\begin{gathered} \text { High } \\ \text { School } \end{gathered}$ | Middle School | $\begin{aligned} & \text { High } \\ & \text { School } \end{aligned}$ | Middle School | High <br> School |
| Community | Laws and Norms Favorable to Drug Use Perceived Availability of Drugs Perceived Availability of Handguns | $\begin{aligned} & 44 \\ & 34 \\ & 28 \end{aligned}$ | $\begin{aligned} & 29 \\ & 17 \\ & 34 \end{aligned}$ | $\begin{aligned} & 41 \\ & 33 \\ & 25 \end{aligned}$ | $\begin{aligned} & 29 \\ & 15 \\ & 30 \end{aligned}$ | $\begin{aligned} & 42 \\ & 45 \\ & 25 \end{aligned}$ | $\begin{aligned} & 42 \\ & 45 \\ & 42 \end{aligned}$ |
| Family | Poor Family Management Family Conflict | $\begin{aligned} & 46 \\ & 45 \end{aligned}$ | $\begin{aligned} & 34 \\ & 35 \end{aligned}$ | $\begin{aligned} & 47 \\ & 43 \end{aligned}$ | $\begin{aligned} & 34 \\ & 34 \end{aligned}$ | $\begin{aligned} & 44 \\ & 42 \end{aligned}$ | $\begin{aligned} & 45 \\ & 37 \end{aligned}$ |
| School | Poor Academic Performance <br> Lack of Commitment to School | $\begin{aligned} & 51 \\ & 75 \end{aligned}$ | $\begin{aligned} & 49 \\ & 70 \end{aligned}$ | $\begin{aligned} & 48 \\ & 73 \end{aligned}$ | $\begin{aligned} & 48 \\ & 68 \end{aligned}$ | $\begin{aligned} & 45 \\ & 47 \end{aligned}$ | $\begin{aligned} & 48 \\ & 46 \end{aligned}$ |
| Peer and Individual | Favorable Attitudes toward Antisocial Behavior Favorable Attitudes toward ATOD Use Early Initiation of Drug Use | $\begin{aligned} & 54 \\ & 35 \\ & 23 \end{aligned}$ | $\begin{aligned} & 43 \\ & 31 \\ & 15 \end{aligned}$ | $\begin{aligned} & 52 \\ & 33 \\ & 21 \end{aligned}$ | $\begin{aligned} & 39 \\ & 29 \\ & 13 \end{aligned}$ | $\begin{aligned} & 40 \\ & 39 \\ & 41 \end{aligned}$ | $\begin{aligned} & 46 \\ & 45 \\ & 46 \end{aligned}$ |
| Average Prevalence Rate |  | 44 | 36 | 42 | 34 | 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 25. Protective factor prevalence rate trends among middle school students for Lutheran Services, 2012 to 2022

| Domain | Scale | Lutheran Services |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2012 | 2014 | 2016 | 2018 | 2020 | 2022 |
| Family | Family Opportunities for Prosocial Involvement Family Rewards for Prosocial Involvement | $\begin{aligned} & 57 \\ & 53 \end{aligned}$ | $\begin{aligned} & 59 \\ & 53 \end{aligned}$ | $\begin{aligned} & 62 \\ & 57 \end{aligned}$ | $\begin{aligned} & 59 \\ & 51 \end{aligned}$ | $\begin{aligned} & 57 \\ & 50 \end{aligned}$ | $\begin{aligned} & 53 \\ & 43 \end{aligned}$ |
| School | School Opportunities for Prosocial Involvement School Rewards for Prosocial Involvement | $\begin{aligned} & 47 \\ & 49 \end{aligned}$ | $\begin{aligned} & 49 \\ & 48 \end{aligned}$ | $\begin{aligned} & 52 \\ & 47 \end{aligned}$ | $\begin{aligned} & 52 \\ & 43 \end{aligned}$ | $\begin{aligned} & 51 \\ & 43 \end{aligned}$ | $\begin{aligned} & 48 \\ & 43 \end{aligned}$ |
| Peer and Individual | Religiosity | 52 | 50 | 51 | 46 | 41 | 36 |
| Average Prevalence |  | 52 | 52 | 54 | 50 | 48 | 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 26. Risk factor prevalence rate trends among middle school students for Lutheran Services, 2012 to 2022


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. Protective factor prevalence rate trends among high school students for Lutheran Services, 2012 to 2022

| Domain | Scale | Lutheran Services |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2012 | 2014 | 2016 | 2018 | 2020 | 2022 |
| Family | Family Opportunities for Prosocial Involvement Family Rewards for Prosocial Involvement | $\begin{aligned} & 56 \\ & 54 \end{aligned}$ | $\begin{aligned} & 58 \\ & 55 \end{aligned}$ | $\begin{aligned} & 59 \\ & 57 \end{aligned}$ | $\begin{aligned} & 57 \\ & 52 \end{aligned}$ | $\begin{aligned} & 56 \\ & 50 \end{aligned}$ | $\begin{aligned} & 54 \\ & 47 \end{aligned}$ |
| School | School Opportunities for Prosocial Involvement School Rewards for Prosocial Involvement | $\begin{aligned} & 58 \\ & 61 \end{aligned}$ | $\begin{aligned} & 60 \\ & 59 \end{aligned}$ | $\begin{aligned} & 62 \\ & 58 \end{aligned}$ | $\begin{aligned} & 63 \\ & 54 \end{aligned}$ | $\begin{aligned} & 57 \\ & 52 \end{aligned}$ | $\begin{aligned} & 58 \\ & 53 \end{aligned}$ |
| Peer and Individual | Religiosity | 61 | 60 | 59 | 53 | 51 | 44 |
| Average Prevalence |  | 58 | 58 | 59 | 56 | 53 | 51 |

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

Table 28. Risk factor prevalence rate trends among high school students for Lutheran Services, 2012 to 2022

| Domain | Scale | Lutheran Services |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2012 | 2014 | 2016 | 2018 | 2020 | 2022 |
| Community | Laws and Norms Favorable to Drug Use Perceived Availability of Drugs Perceived Availability of Handguns | $\begin{aligned} & 39 \\ & 35 \\ & 40 \end{aligned}$ | $\begin{aligned} & 37 \\ & 33 \\ & 43 \end{aligned}$ | $\begin{aligned} & 33 \\ & 28 \\ & 41 \end{aligned}$ | $\begin{aligned} & 34 \\ & 26 \\ & 37 \end{aligned}$ | $\begin{aligned} & 35 \\ & 22 \\ & 35 \end{aligned}$ | $\begin{aligned} & 29 \\ & 17 \\ & 34 \end{aligned}$ |
| Family | Poor Family Management Family Conflict | $\begin{aligned} & 42 \\ & 36 \end{aligned}$ | $\begin{aligned} & 39 \\ & 35 \end{aligned}$ | $\begin{aligned} & 37 \\ & 34 \end{aligned}$ | $\begin{aligned} & 36 \\ & 36 \end{aligned}$ | $\begin{aligned} & 36 \\ & 36 \end{aligned}$ | $\begin{aligned} & 34 \\ & 35 \end{aligned}$ |
| School | Poor Academic Performance <br> Lack of Commitment to School | $\begin{aligned} & 45 \\ & 48 \end{aligned}$ | $\begin{aligned} & 43 \\ & 55 \end{aligned}$ | $\begin{array}{r} 44 \\ 55 \end{array}$ | $\begin{aligned} & 44 \\ & 59 \end{aligned}$ | $\begin{aligned} & 46 \\ & 65 \end{aligned}$ | $\begin{aligned} & 49 \\ & 70 \end{aligned}$ |
| Peer and Individual | Favorable Attitudes toward Antisocial Behavior <br> Favorable Attitudes toward ATOD Use <br> Early Initiation of Drug Use | $\begin{aligned} & 40 \\ & 40 \\ & 34 \end{aligned}$ | $\begin{aligned} & 38 \\ & 40 \\ & 29 \end{aligned}$ | $\begin{aligned} & 38 \\ & 37 \\ & 24 \end{aligned}$ | $\begin{aligned} & 39 \\ & 37 \\ & 21 \end{aligned}$ | $\begin{aligned} & 42 \\ & 37 \\ & 19 \end{aligned}$ | $\begin{aligned} & 43 \\ & 31 \\ & 15 \end{aligned}$ |
| Average Prev | ce Rate | 40 | 39 | 37 | 37 | 37 | 36 |

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.


[^0]:    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.

[^1]:    Note: Early ATOD use is defined as the percentage of high school students who started using at age 13 or younger. The symbol "--" indicates that data are not available.

    * In 2014, the description of marijuana use in the risk of harm question was changed from "regularly" to "once or twice a week." For these items, care should be exercised when comparing 2014 data to previous years.

[^2]:    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 $100 \%$.

