Patterns of and Trends in Substance Use in Florida: Annual Report 2023

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Objectives

- Present recent substance use trends for youth and adults at the national and state level
- Understand patterns of substance use regionally and statewide
- Identify emerging substance use trends
Introduction

The 2023 Annual Report, *Patterns of and Trends in Substance Use in Florida*:

Offers new data trends available after the release of the 2022 Annual Report Update in February 2023.

Provides an update on substance misuse among adults and youth in the U.S. and Florida.

Data Sources

The 2023 Annual Report, *Patterns of and Trends in Substance Use in Florida* uses data from:

- Centers for Disease Control and Prevention (CDC)
- Florida Health Charts, sponsored by the Florida Department of Health
- *Drugs Identified in Deceased Persons by Florida Medical Examiners: 2021 Annual Report*, prepared by the Florida Medical Examiners Commission
- 2022 Florida Youth Substance Abuse Survey (FYSAS)
Florida by Geographic Region, Managing Entity, County, 2023

- **Northwest Florida Health Network**: 7%, (1,538,501)
- **Lutheran Services Florida**: 18%, (3,905,648)
- **Central Florida Cares Health System**: 13%, (2,910,617)
- **Broward Behavioral Health Coalition**: 9%, (1,932,212)
- **Southeast Florida Behavioral Health Network**: 10%, (2,151,006)
- **Thriving Mind South Florida**: 13%, (2,910,617)
- **Central Florida Behavioral Health Network**: 28%, (6,107,628)

Source: Florida Department of Children and Families
Pain Reliever Misuse Among Adults, U.S. and Florida

Source: NSDUH
Pain Reliever Misuse Among Youth, U.S. and Florida

Source: NSDUH
Lifetime and Past 30-day Pain Reliever Misuse, Florida Youth, 2022

Source: FYSAS
Heroin Misuse Among Adults, U.S. and Florida

Source: NSDUH
Heroin Misuse Among Youth, U.S. and Florida

Source: NSDUH
Lifetime and Past 30-day Heroin Use, Florida Youth, 2022

Source: FYSAS
Cocaine Misuse Among Adults, U.S. and Florida

Prevalence %

Source: NSDUH
Cocaine Misuse Among Youth, U.S. and Florida

Source: NSDUH
Lifetime and Past 30-day Cocaine Use, Florida Youth, 2022

Source: FYSAS
Methamphetamine Misuse Among Adults, U.S. and Florida

Source: NSDUH
Methamphetamine Misuse Among Youth, U.S. and Florida

Source: NSDUH
Lifetime and Past 30-day Methamphetamine Use, Florida Youth, 2022

![Bar chart showing prevalence of methamphetamine use in Florida youth, comparing 30-day and lifetime use for various sources.](chart.png)

Source: FYSAS
Past Year Marijuana Use Among Adults, U.S. and Florida

Source: NSDUH
Past Month Marijuana Use Among Adults, U.S. and Florida

Source: NSDUH
Past Year Marijuana Use Among Youth, U.S. and Florida

Source: NSDUH
Past Month Marijuana Use Among Youth, U.S. and Florida

Source: NSDUH
Lifetime and Past 30-day Marijuana Use, Florida Youth, 2022

Source: FYSAS
Lifetime and Past 30-day Vaping Nicotine, Florida Youth, 2022

Source: FYSAS
Lifetime and Past 30-day Vaping Marijuana, Florida Youth, 2022

Source: FYSAS
Past Month Alcohol Use Among Adults, U.S. and Florida

Source: NSDUH
Binge Drinking Among Adults, U.S. and Florida

Source: NSDUH
Past Month Alcohol Use Among Youth, U.S. and Florida

Source: NSDUH
Lifetime and Past 30-day Alcohol Use Among Florida Youth, 2022

![Graph showing prevalence of alcohol use among Florida youth, with data from FYSAS.]
Binge Alcohol Use Among Youth, U.S. and Florida

Source: NSDUH
Binge Alcohol Use Among Florida Youth by Managing Entity

Source: FYSAS
Lifetime and Past 30-day Inhalant Use, Florida Youth, 2022

Source: FYSAS
Lifetime and Past 30-day Club Drug Use, Florida Youth, 2022

Source: FYSAS
U.S. and Florida Drug Overdose Death Rate

Source: CDC
Fatal Overdose Drug Deaths in Florida

Source: FLHealthCharts
Fatal Opioid Overdose Deaths in Florida

Source: FLHealthCharts
Prescription Opioid-Related Deaths by Managing Entity

Source: FDLE
Heroin-related Deaths in Florida

Source: FDLE
Heroin-related Deaths by Managing Entity

- Northwest Florida Health Network: 58 occurrences
- Lutheran Services Florida: 66 occurrences
- Central Florida Behavioral Health Network: 111 occurrences
- Central Florida Cares Health System: 35 occurrences
- Southeast Florida Behavioral Health Network: 99 occurrences
- Thriving Mind South Florida: 22 occurrences
- Broward Behavioral Health Coalition: 73 occurrences

Source: FDLE
Cocaine-related Deaths in Florida

Source: FDLE
Cocaine-related Deaths by Managing Entity

Source: FDLE
Methamphetamine-related Deaths in Florida

Source: FDLE
Methamphetamine-related Deaths by Managing Entity

Source: FDLE
Fentanyl and Fentanyl Analog-related Deaths in Florida

Source: FDLE
Fentanyl and Fentanyl Analog-related Deaths by Managing Entity

<table>
<thead>
<tr>
<th>Managing Entity</th>
<th>Deaths</th>
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<td>Northwest Florida Health Network</td>
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Source: FDLE
Emerging Substances
Emerging Substances
Recap

Alcohol use among U.S. and Florida youth and adults has decreased.

Marijuana use among U.S. and Florida adults has increased while marijuana use among U.S. and Florida youth has decreased over time.

Vaping nicotine and marijuana remains steady with a slight decrease in overall rates for Florida youth according to recent FYSAS survey data. However, vaping nicotine is a top substance for youth nationally.
Recap

Fentanyl, methamphetamine, and cocaine-related deaths continue to increase while heroin-related deaths continue to decrease in Florida.

Emerging substances pose a threat to drug users and the drug supply.
Resources

- Center for Disease Control and Prevention
- Florida Department of Children and Families
- Florida Department of Health, FLHealthCharts
- National Survey on Drug Use and Health
- Florida Youth Substance Abuse Survey (FYSAS) FYSAS
References

• Centers for Disease Control and Prevention (CDC)

• *Drugs Identified in Deceased Persons by Florida Medical Examiners: 2021 Annual Report*, prepared by the Florida Medical Examiners Commission

• Florida Health Charts, sponsored by the Florida Department of Health

• National Survey on Drug Use and Health (NSDUH)

• 2022 Florida Youth Substance Abuse Survey (FYSAS)
Questions?

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