

State Unintentional Drug Overdose Reporting System (SUDORS) 2023 County Fact Sheet: Missouri



About SUDORS:

The SUDORS Program is funded through the Overdose Data to Action in States (OD2A-S) grant, provided by the Centers for Disease Control and Prevention (CDC). This program allows for partnership with Coroners/Medical Examiners within participating counties. The SUDORS program currently covers over 75% of Missouri's accidental/undetermined intent drug overdose deaths.



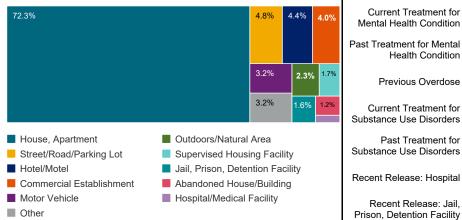
In 2023, **1,899** deaths that occurred in Missouri were reported in SUDORS. Out of these 1,899 deaths, 1,508 had reports for circumstance and toxicology information.

Circumstances:

of drug overdose within the SUDORS data.

Overdose Location:

Out of all overdose deaths reported in the SUDORS system for Missouri, **72.3%** occurred at a **house or apartment**. Out of those deaths that occurred at a house or apartment, **80.6%** were at the **individual's own residence**.



Mental Health Diagnosis 21.6% Current Treatment for 6.7% Mental Health Condition Past Treatment for Mental 15.6% Health Condition **Previous Overdose** 17.4% Current Treatment for 2.7% Substance Use Disorders Past Treatment for 6.5% Substance Use Disorders Recent Release: Hospital 7.0%

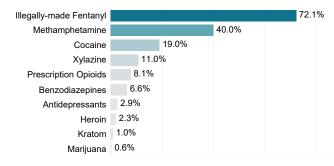
The variables below show evidence of each circumstance for those who died

Bystanders play a crucial role in preventing a drug overdose death as the overdose is occurring. During 2023, **50.5%** of overdose deaths in Missouri captured within SUDORS data had a potential bystander present, meaning an individual was nearby that could have intervened.

Identifying individuals who are most commonly at the scene of the overdose can help pinpoint priority populations for overdose prevention and education. By educating these individuals and providing the tools needed to identify a potential overdose, future drug overdose deaths could be prevented.

Substances Listed as Cause of Death

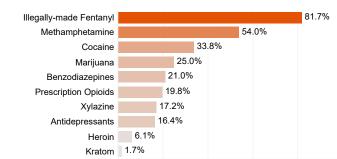
These substances were listed on the death certificate as the **substance that caused** the fatal overdose. All substances that are listed as the cause of death will be noted in both charts below. Multiple substances could be listed as the cause of death on the death certificate, and if that occurs each substance will be noted in the respective categories.



Substances <u>Detected</u> on Toxicology Report at Time of Death

3.2%

The image below shows all substances that tested positive on the toxicology report associated with each fatal overdose. Substances that caused death, **as well as** all additional substances present at the time of death, will appear in this chart.



Polysubstance Use:

The graphic below notes polysubstance use trends of those deaths captured within the SUDORS data.

17.2%	39.6%		37.5%	5.7%
Stimulants without Opioi	ds Opioids without Stimulants	Opioids and Stimulants	Neither Opioids nor Stimulants	