

Jefferson County Drug Overdose Fact Sheet

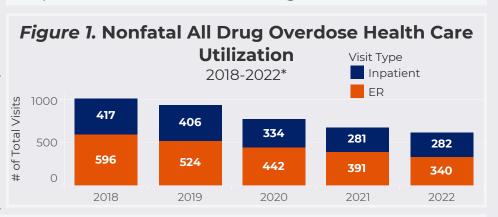
107

resident drug overdoses in 2022

▼ 15% from 2021

Nonfatal Trends

<u>Figure 1</u>: Jefferson County is located in the St. Louis region of Missouri. In the past five years, nonfatal drug overdose visits have been consistently trending downwards. In 2022, Jefferson County had lower rates of ER and inpatient drug related vists compared to other counties in the region.



Fatal Trends

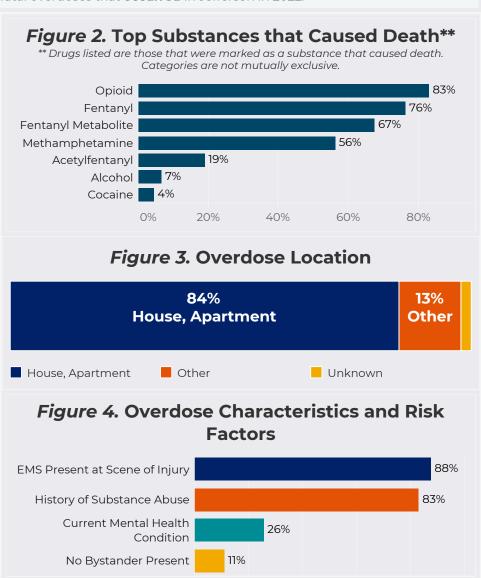
The following visualizations depict trends for 89 fatal overdoses that occurred in Jefferson in 2022.

Figure 2: Over 80% of overdose deaths in Jefferson County were caused by opioids. More specifically, Fentanyl and Fentanyl Metabolites were the most common substances to cause these overdoses.

Methamphetamine was the next leading substance that caused death.

Figure 3: Most overdoses occurred at a residence (84%). Of those overdose deaths that occurred in other locations, 6% occurred within other commercial establishments, 2% in hotels/motels, and 2% in public parking lots/garages.

Figure 4: Although 11% of deaths had no reported bystander, EMS were present at the scene of injury post-event 88% of the time. Many victims had a history of substance abuse (83%), and 26% of victims reported a current mental health condition.



Sources: Nonfatal data available from the Missouri Patient Abstract System. Fatal data available from the Missouri Vital Statistics Death File. Data for Figures 2-4 made possible through funding from the Overdose Data to Action in States (OD2A-S) grant.

* Nonfatal 2022 data is provisional and subject to change.