



# Clay County Drug Overdose Fact Sheet

**62**

**FATAL**

resident drug overdoses in 2022

▲ 19% from 2021

## Nonfatal Trends

Figure 1: Clay County is located within the Kansas City region of Missouri. Based on rates, the Kansas City region has the second highest number of inpatient and ER visits related to drug overdoses. Clay County ranks near the middle of all Missouri counties, as well as counties within the Kansas City region, for drug related ER and inpatient visits.

**Figure 1. Nonfatal All Drug Overdose Health Care Utilization**



## Fatal Trends

The following visualizations depict trends for 60 fatal overdoses that occurred in Clay County in 2022.

Figure 2: Nearly seven out of ten overdose deaths that occurred in Clay County were caused by opioids, with most of them being caused by Fentanyl. Methamphetamine is the next leading cause of drug overdose fatalities, followed by Fentanyl Metabolites.

**Figure 2. Top Substances that Caused Death\*\***

\*\* Drugs listed are those that were marked as a substance that caused death. Categories are not mutually exclusive.

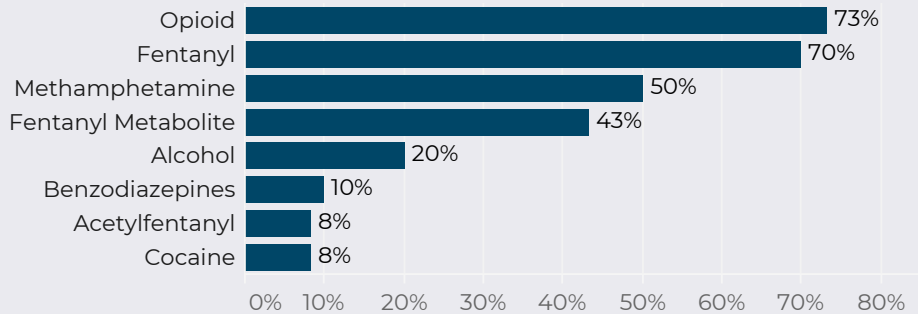


Figure 3: The vast majority of overdoses occurred at a residence (78%). Of those overdoses that did not take place at a home or apartment, 7% occurred in other locations such as hotels/motels, 3% took place in other commercial establishments, 3% in parks and 3% in public parking lots/garages.

**Figure 3. Overdose Location**

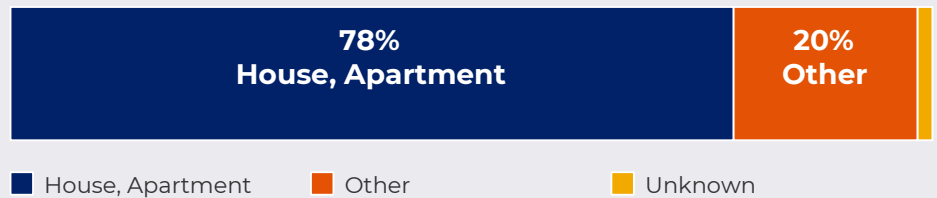
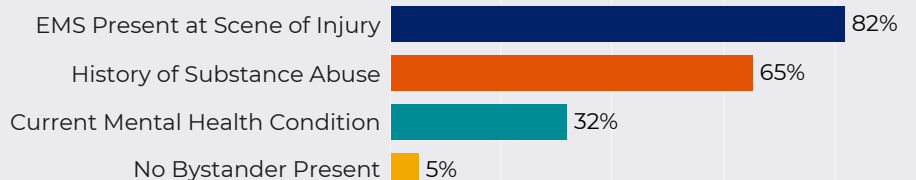


Figure 4: EMS were present at the scene of injury 82% of the time, and only 5% of overdose deaths in Clay County did not have a bystander present. Sixty-five percent of victims had a history of substance abuse at the time of injury, and 32% had a mental health condition.

**Figure 4. Overdose Characteristics and Risk Factors**



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.