OSAGE COUNTY

DRUG OVERDOSE DEATHS1 (2017-2021)

NUMBER OF UNINTENTIONAL **DRUG OVERDOSE DEATHS** BY TYPE OF SUBSTANCE*

From 2017 to 2021, Osage County had the 12th highest drug overdose death rate in the state.

total number of unintentional drug overdose deaths Methamphetamine **Other Opioids** (excluding fentanyl) **Fentanyl** Alcohol

51% of deaths

Adults aged 45-54 years

had the highest rate of

death.

NON-HISPANIC AMERICAN INDIAN Osage County residents had the highest rate of death.

- occurred at a home or apartment.
- Males were **2.9 times more likely** to die than females.
- Drug overdose **death rates increased 81%** from 13.9 per 100,000 (2012-2016) to 25.2 per 100,000 (2017-2021).
- Nearly one in four (24%) people who died had a history of mental health problems.
- Nearly three out of four (71%) people who died had a history of substance use.

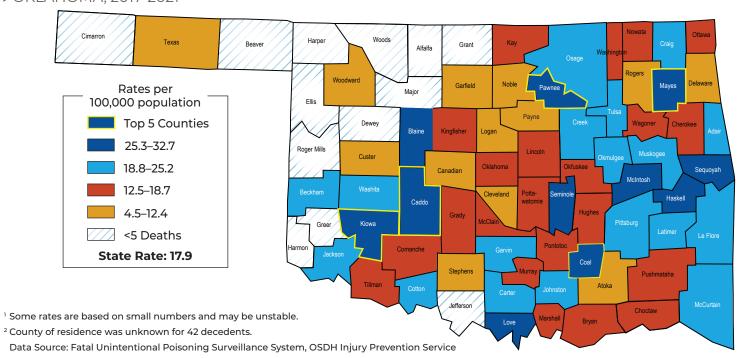
* Categories are not mutually exclusive. Deaths may involve more than one substance.

Cocaine

Benzodiazepines

UNINTENTIONAL DRUG OVERDOSE DEATH RATES¹ BY COUNTY OF RESIDENCE²

▶OKLAHOMA. 2017-2021



OSAGE COUNTY

DRUG OVERDOSE HOSPITALIZATIONS† (2019-2021)

Osage County
had the 21st
highest nonfatal
drug overdose
hospitalization
rate in the state.



TEENS AND ADULTS AGED

15-24
had the highest hospitalization rate.



There were

Osage County Residents

hospitalized for a nonfatal drug overdose from 2019-2021.

- 48% of hospitalizations were unintentional and 50% due to self harm.
- Females were **44% more likely** to be hospitalized than males.
- Drug overdose **hospitalization rates decreased 34%** from 155.9 per 100,000 (2016-2018) to 102.6 per 100,000 (2019-2021).
- Non-Hispanic Black Osage County residents had the **highest rate** of hospitalizations.

The most common substances involved in hospitalizations were:

- Non-opioid pain medications
- Opioids
- **▶** Stimulants
- ▶ Antipsychotics
- ▶ Benzodiazepines

†Includes all intents of nonfatal drug overdose – unintentional, self harm, undetermined, and assault

NONFATAL DRUG OVERDOSE HOSPITALIZATION RATES³ BY COUNTY OF RESIDENCE⁴

▶OKLAHOMA, 2019-2021⁵

