

COMANCHE COUNTY

DRUG OVERDOSE DEATHS¹ (2018-2022)

NUMBER OF UNINTENTIONAL DRUG OVERDOSE DEATHS BY TYPE OF SUBSTANCE*

125

total number of unintentional drug overdose deaths

81

Methamphetamine

36

Fentanyl

10

Other Opioids (excluding fentanyl)

12

Cocaine

9

Benzodiazepines

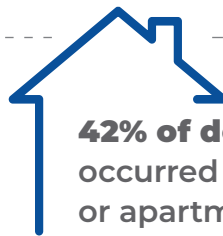
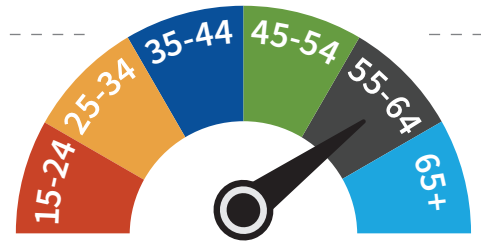
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Alcohol

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

From 2018-2022, **Comanche County** had the **31st highest** drug overdose death rate in the state.

Adults aged 55-64 years had the highest rate of death.



42% of deaths occurred at a home or apartment.

NON-HISPANIC AMERICAN INDIAN/ALASKA NATIVE

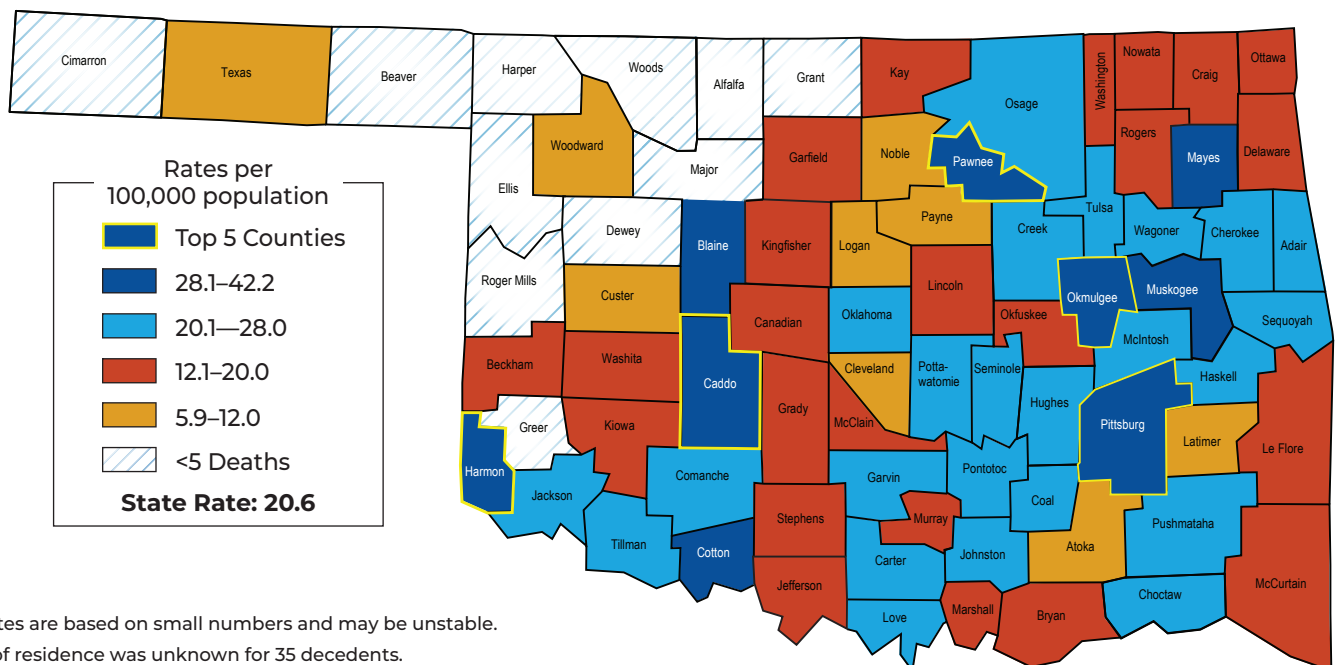
Comanche County residents had the **highest** rate of death.

- Males were **49% more likely** to die than females.
- Drug overdose **death rates increased 52%** from 13.5 per 100,000 (2013-2017) to 20.5 per 100,000 (2018-2022).
- **66%** of people who died had a history of substance use.
- **22%** of people who died had a history of mental health problems.

UNINTENTIONAL DRUG OVERDOSE DEATH RATES¹

BY COUNTY OF RESIDENCE²

► OKLAHOMA, 2018-2022



¹ Some rates are based on small numbers and may be unstable.

² County of residence was unknown for 35 decedents.

Data Source: Fatal Unintentional Poisoning Surveillance System, OSDH Injury Prevention Service

Comanche County had the 11th highest nonfatal drug overdose hospitalization rate in the state.



**TEENS AND
ADULTS AGED
15-24**
had the highest
hospitalization
rate.



There were **445** **Comanche County Residents** hospitalized for a nonfatal drug overdose from 2020-2022.

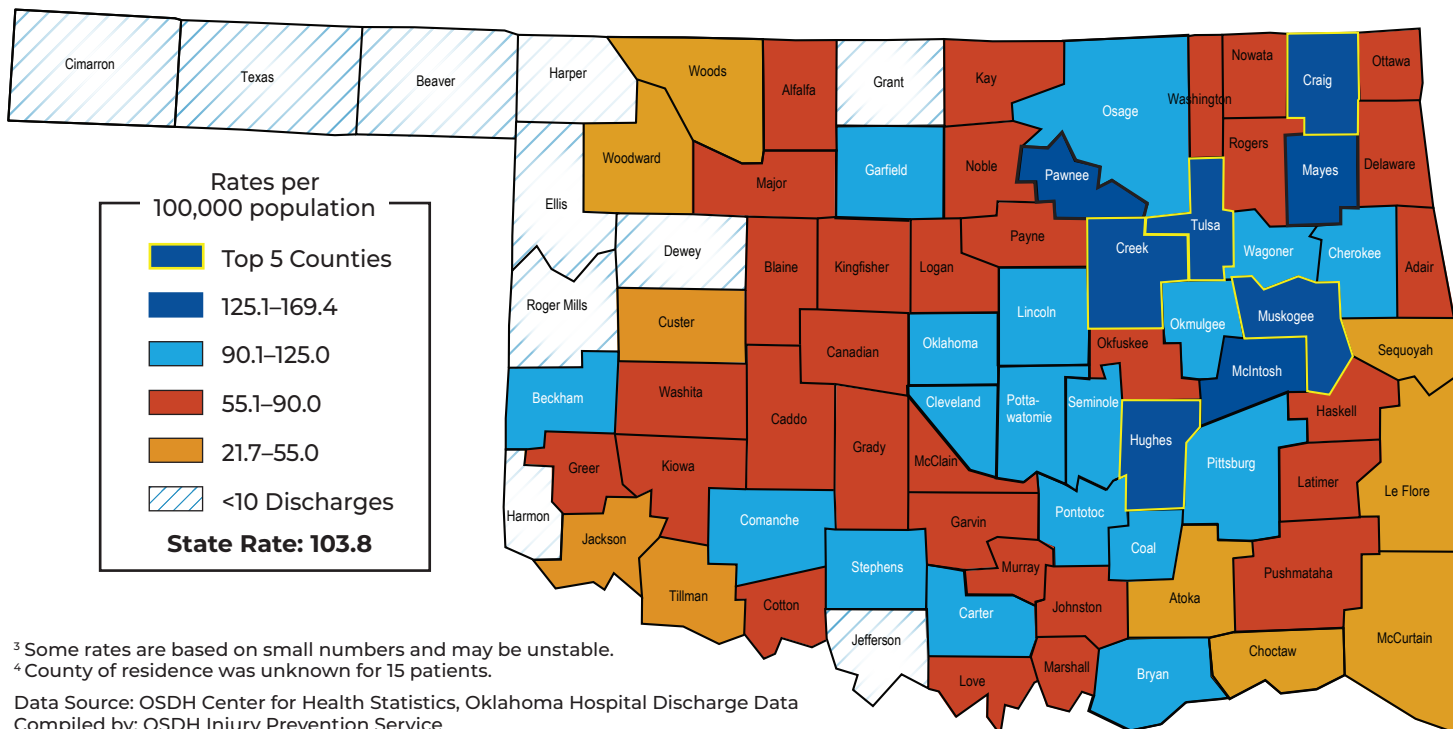
- **39%** of hospitalizations were unintentional and **61%** due to self harm.
- Females were **twice as likely** to be hospitalized than males.
- Drug overdose **hospitalization rates increased 30%** from 93.6 per 100,000 (2017-2019) to 121.5 per 100,000 (2020-2022).
- Non-Hispanic American Indian/Alaska Native Comanche County residents had the **highest rate** of hospitalizations.

The most common substances involved in hospitalizations were:

- ▶ Non-opioid pain medications
- ▶ Opioids
- ▶ Benzodiazepines
- ▶ Antidepressants
- ▶ Antipsychotics

NONFATAL DRUG OVERDOSE HOSPITALIZATION RATES³ BY COUNTY OF RESIDENCE⁴

► OKLAHOMA, 2020-2022



³ Some rates are based on small numbers and may be unstable.

⁴ County of residence was unknown for 15 patients.

Data Source: OSDH Center for Health Statistics, Oklahoma Hospital Discharge Data
Compiled by: OSDH Injury Prevention Service

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OKLAHOMA
State Department
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