

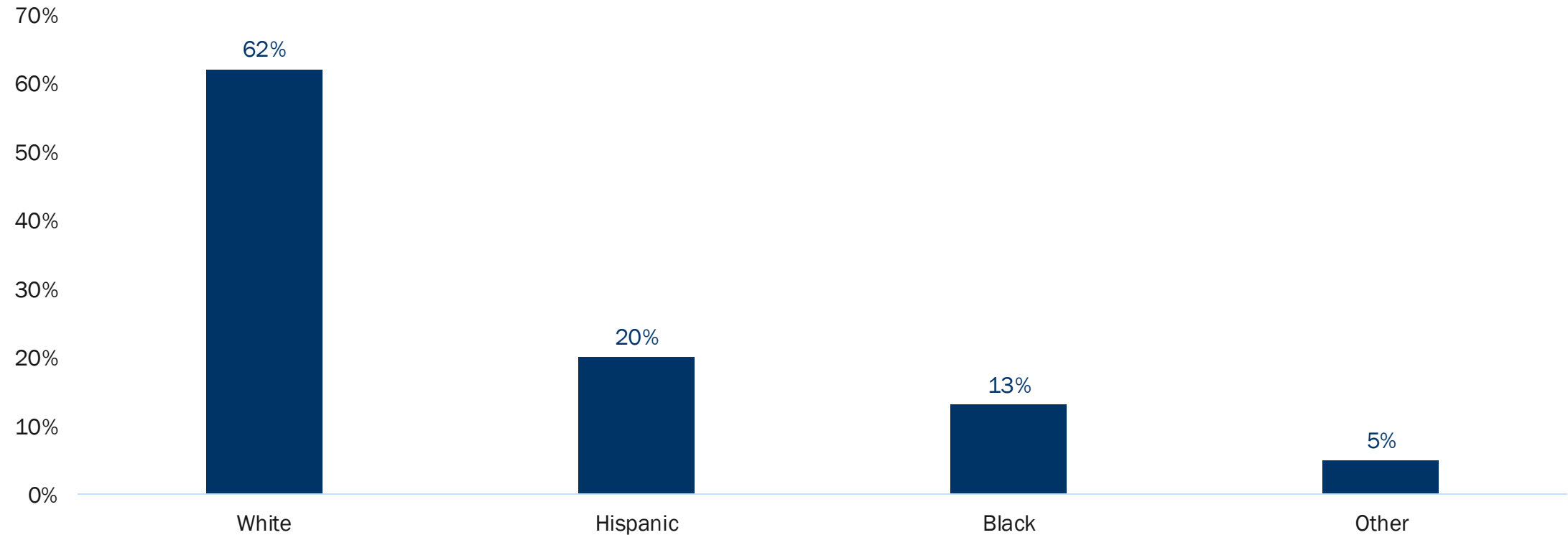


SUDORS Demographics: Sex

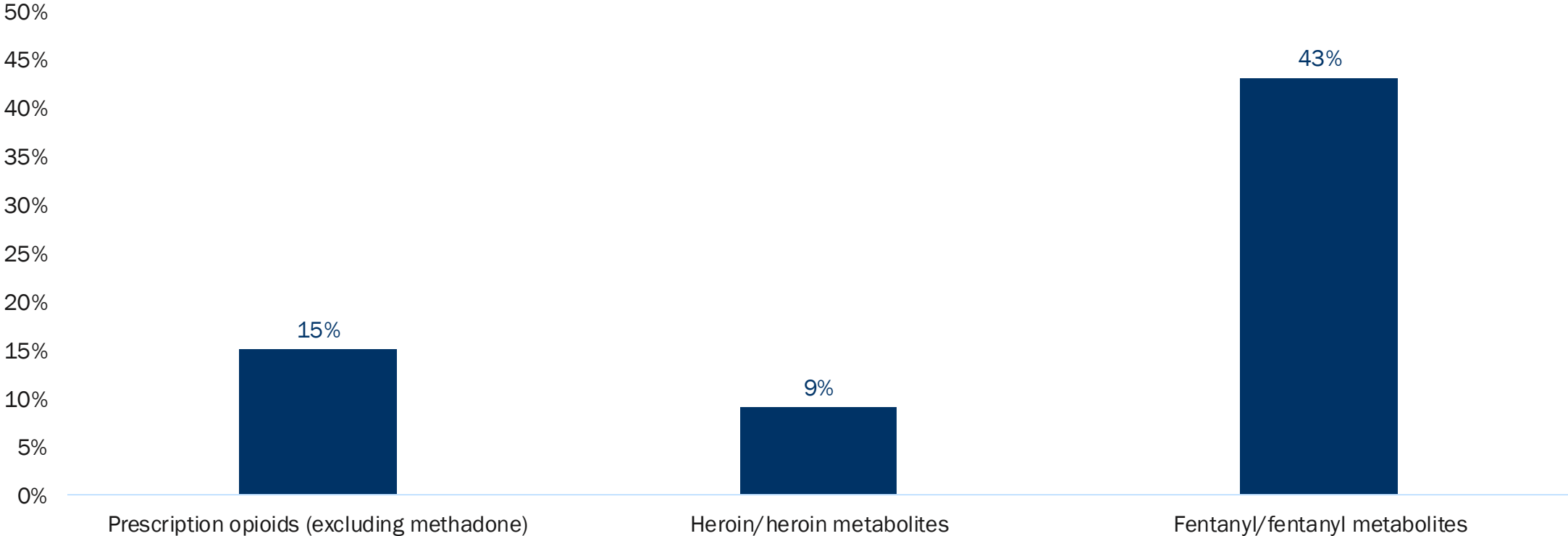




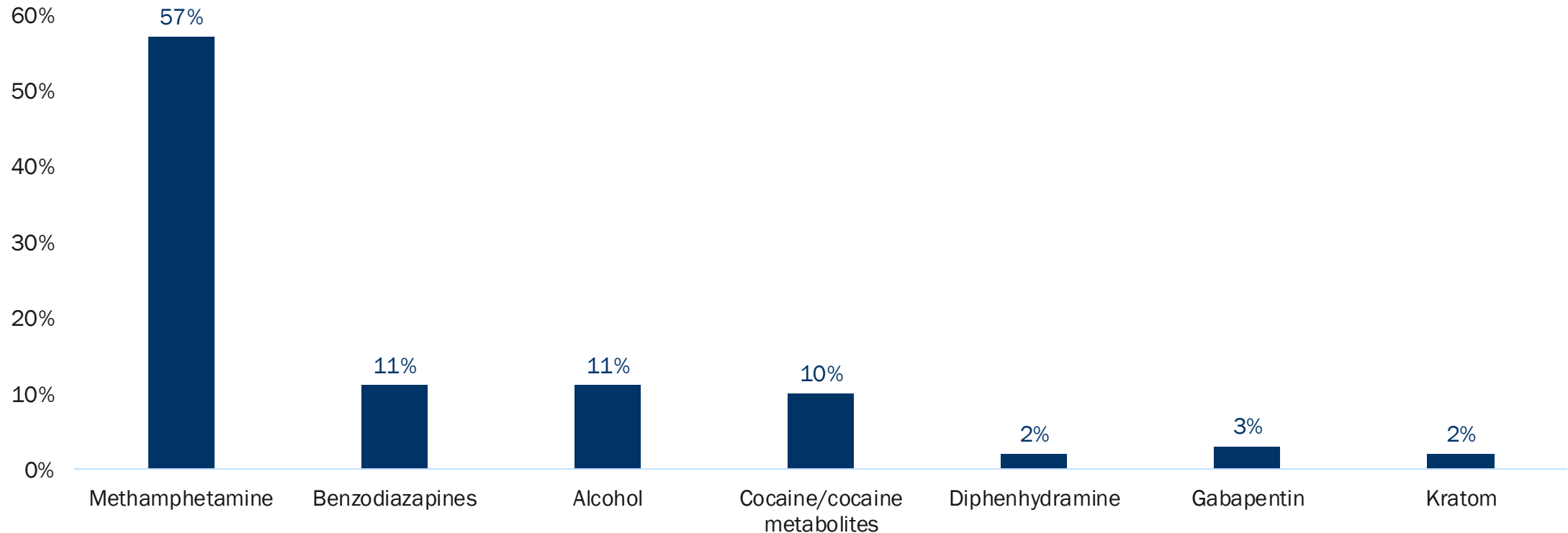
SUDORS Demographics: Race/Ethnicity



SUDORS Demographics: Opioids Attributing to Death

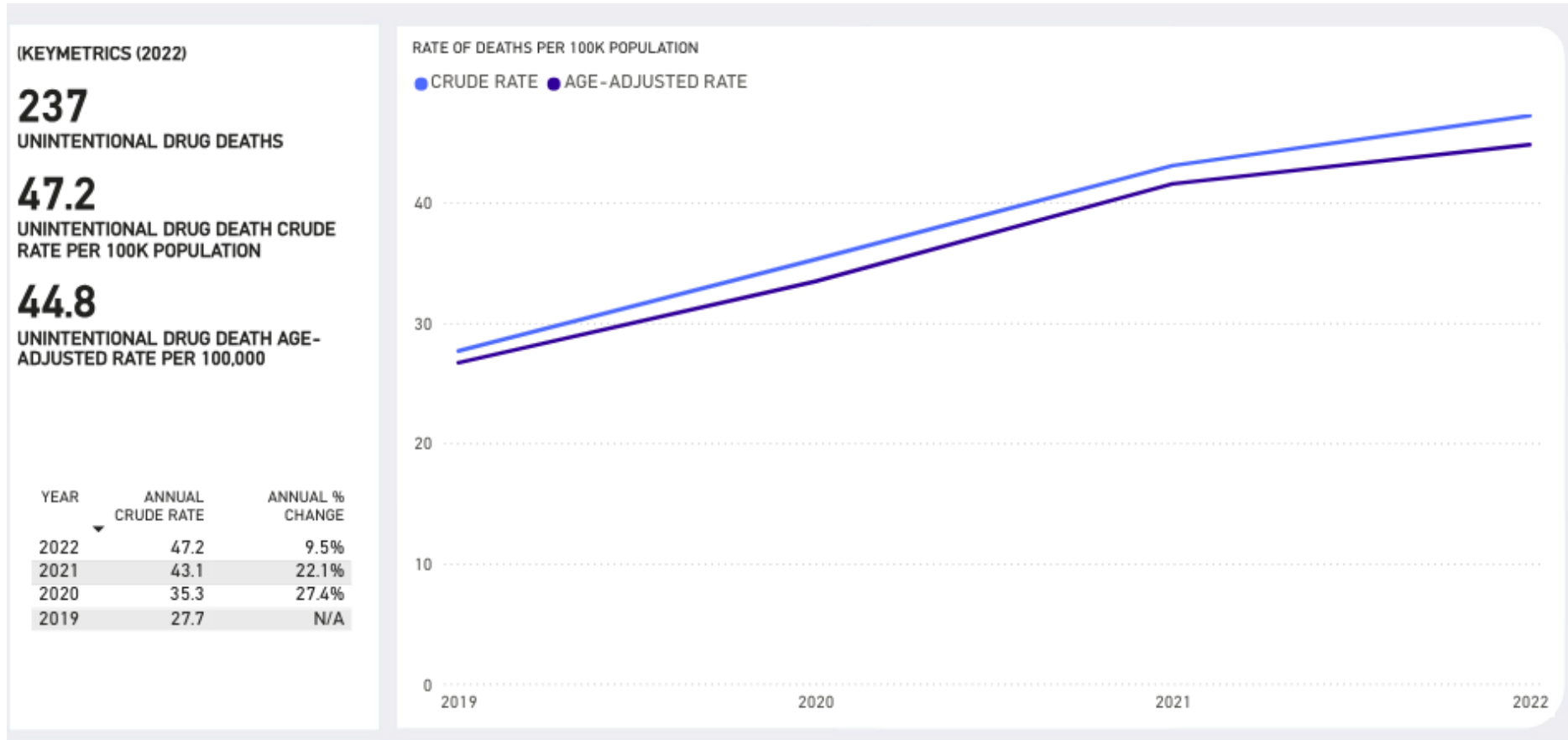


SUDORS Demographics: Top Non-opioids Contributing to Death





SUDORS Data: Washoe County





Number and rate (per 100,000 population) of unintentional drug overdose deaths in Nevada, 2022, by region

REGION	POPULATION	TOTAL OVERDOSES	AGE-ADJUSTED RATE	CRUDE RATE
▲ Clark	2,338,122	505	21.0	21.6
Northern	202,440	47	23.7	23.2
Rural	99,663	29	29.2	29.1
Southern	62,243	14	21.6	22.5
Washoe	501,635	237	44.8	47.2
Unknown	0	4	0.0	0.0
Total	3,204,103	836	25.2	26.1

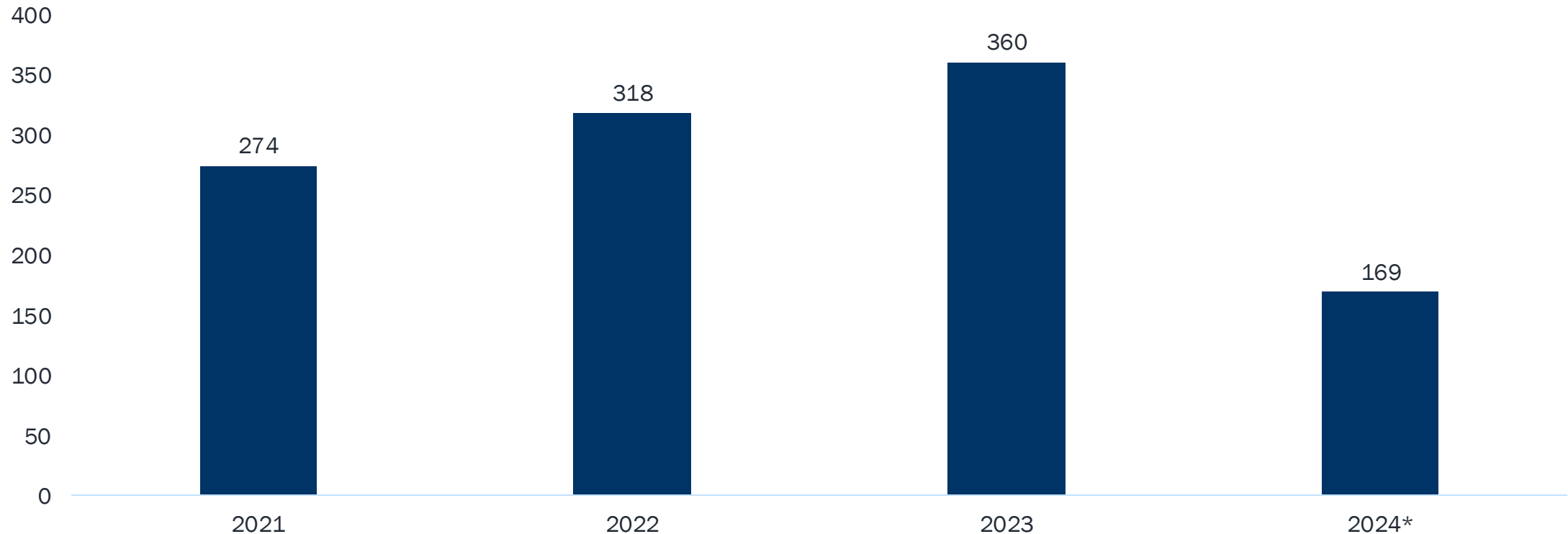


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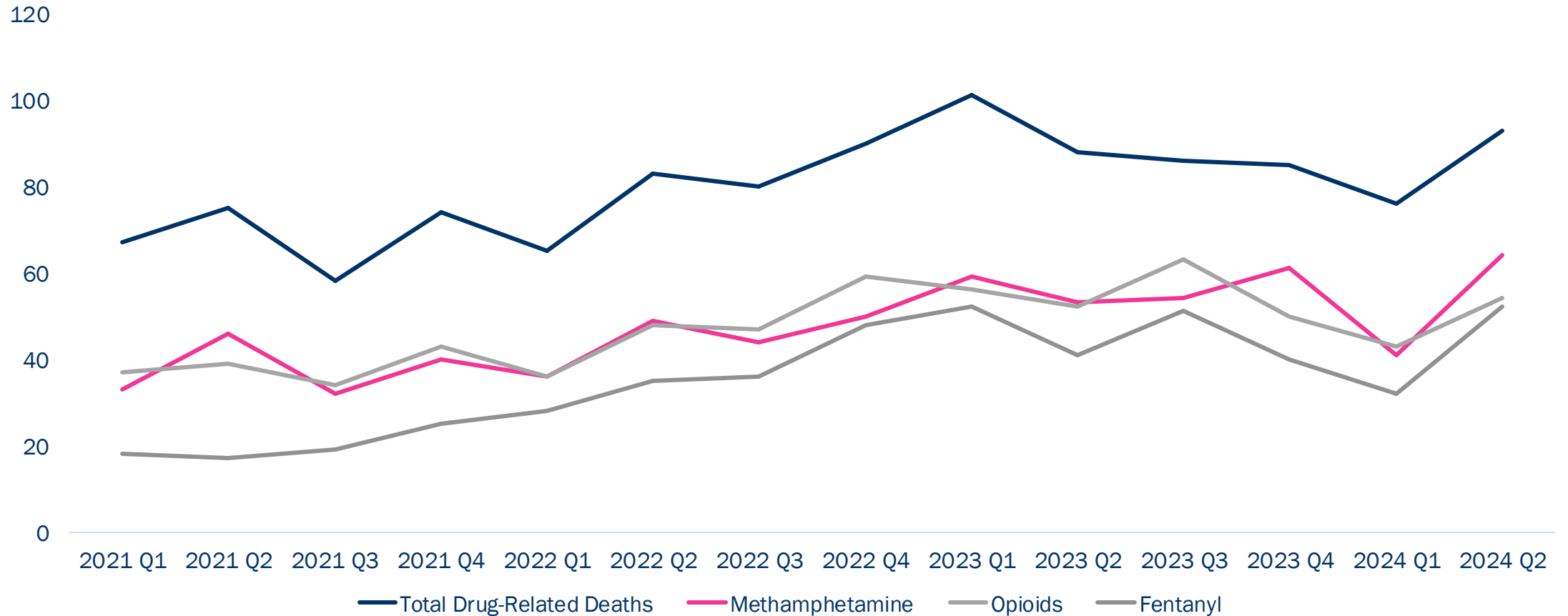


Washoe County Regional Medical Examiner's Office – Drug Related Deaths in Washoe County, 2021-2024 (first half)



* Note: 2024 data include Jan – Jun.

Drug-Related Deaths in Washoe County, 2021-2024 (first half)





Summary

- Comparing SUDORS data from 2021 to 2022:
 - Increase in number of overdoses between 2021 and 2022 (6% increase)
 - Increase in deaths attributed to fentanyl (20% increase)
- Comparing Washoe County vs. the rest of the state
 - Overdose fatality rates increased in Washoe County between 2019 and 2022, following the same general trend as statewide data
 - However, Washoe County had highest rate of overdose deaths by a significant margin
- Most common substances involved:
 - Methamphetamine
 - Opioids
 - Fentanyl



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Prescription Drug Monitoring Program (PDMP) Data

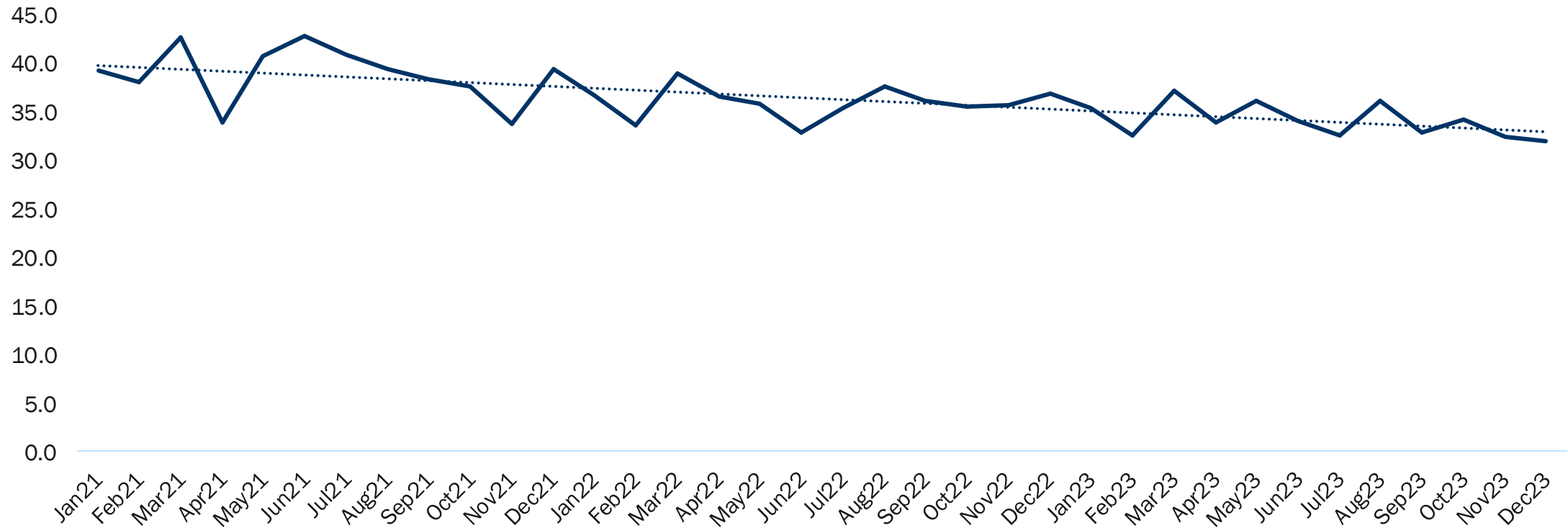


Prescription Drug Monitoring Program

- *Stores comprehensive client record of reportable prescriptions across providers.*
- *Assists in improving patient care and reducing misuse of controlled substances*
 - *Prescribed opioids: opioid analgesic-controlled substance prescriptions dispensed, including schedule II, III, IV prescription opioids dispensed to patients*
- **Limitations:**
 - *Data are total number of prescriptions filled to Nevada residents*
 - *Does not capture whether medications were taken as prescribed or taken by the prescribed patient*
 - *Counts are not mutually exclusive*
 - *A person can have more than one prescription*



Opioid prescriptions (rate per 1,000 residents), 2021-2023





Total number of opioid prescriptions in Nevada, 2019-2023

- 2019 Prescriptions: 1,720,382
 - 2020 Prescriptions: 1,617,664
 - 2021 Prescriptions: 1,474,223
 - 2022 Prescriptions: 1,363,910
 - 2023 Prescriptions: 956,659
-
- 44% decrease from 2019 - 2023

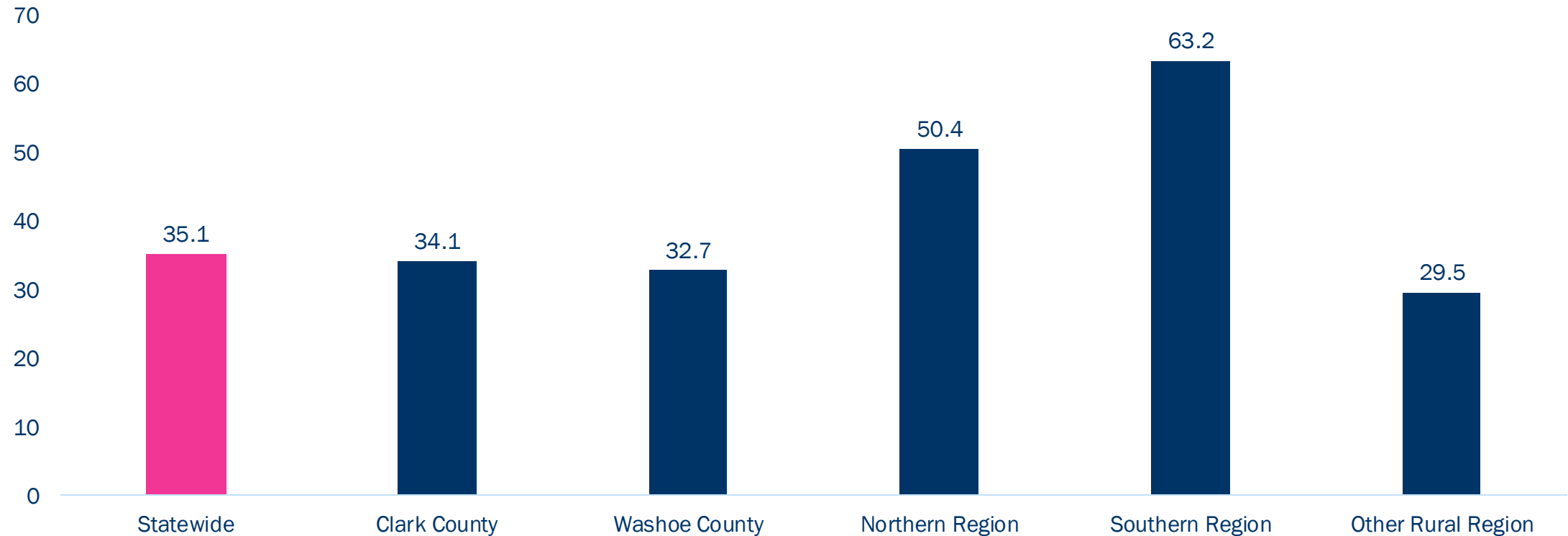


Total number of opioid prescriptions in Washoe County, 2019-2023

- 2019 Prescriptions: 250,940
 - 2020 Prescriptions: 232,248
 - 2021 Prescriptions: 211,636
 - 2022 Prescriptions: 197,488
 - 2023 Prescriptions: 196,745
-
- 22% decrease from 2019 - 2023

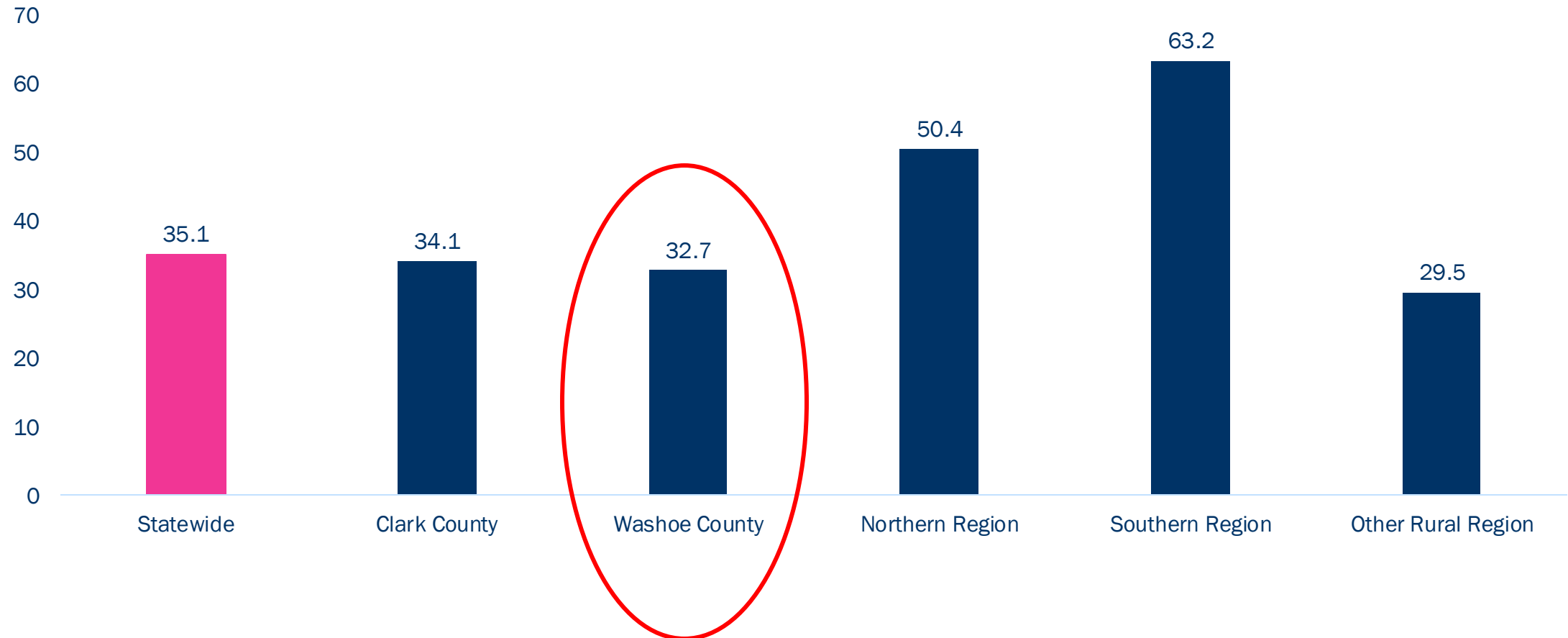


Average monthly prescription rate per 1,000 population in Nevada by region, 2023





Average monthly prescription rate per 1,000 population in Nevada by region, 2023





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Summary

Data Trends



School of Public Health

Making Health Happen™

Source	Summary
Hospital Data	
<ul style="list-style-type: none">Billing DataSyndromic Surveillance	<ul style="list-style-type: none">From 2022 to 2023, increase in inpatient visits for opioid poisoning and little change for emergency department visitsIncreases in suspected opioid overdoses in ED from syndromic surveillance from 2021 to 2023 (24% for all drugs)
Mortality	
<ul style="list-style-type: none">SUDORS	<ul style="list-style-type: none">6% increase in deaths from SUDORS, with 20% increase in deaths involving fentanylWashoe County's unintentional overdose death rate is nearly twice as high as all other jurisdictions
Prescribing	
<ul style="list-style-type: none">PDMP	<ul style="list-style-type: none">44% decrease in prescriptions statewide since 2019, 22% in Washoe County



Publicly available data

- Nevada OD2A Website
 - Monthly syndromic surveillance reports
- Nevada Office of Analytics
 - SUDORS dashboard – updated annually
 - PDMP data dashboard – updated monthly



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Questions?

**Please reach out to me
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