

Overdose Fatality for Riverside County Residents January - November 2023/2024 Preliminary Data



Total Deaths

Jan-Dec 2023

895

Total Deaths

Jan-Nov 2024

587

Median Age

Jan-Dec 2023

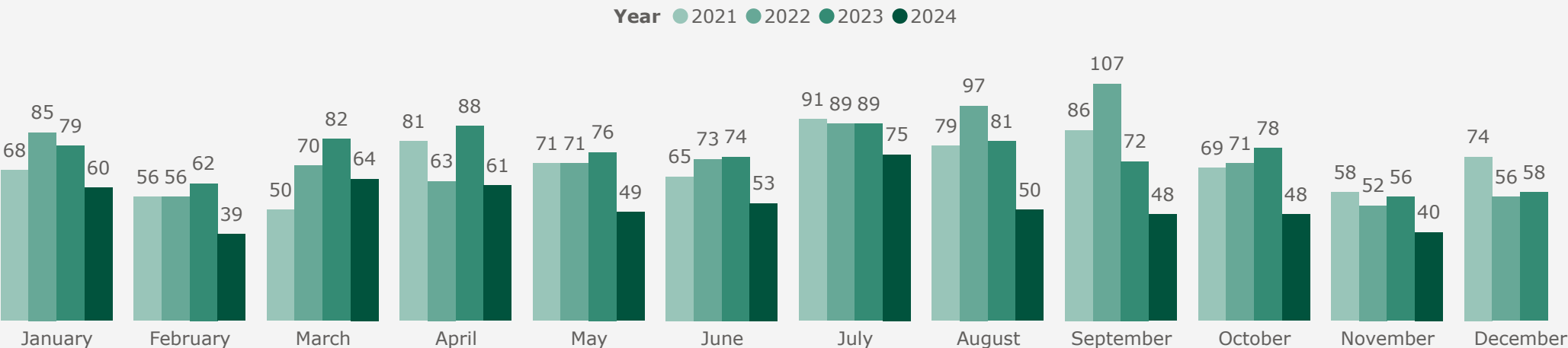
47

Median Age

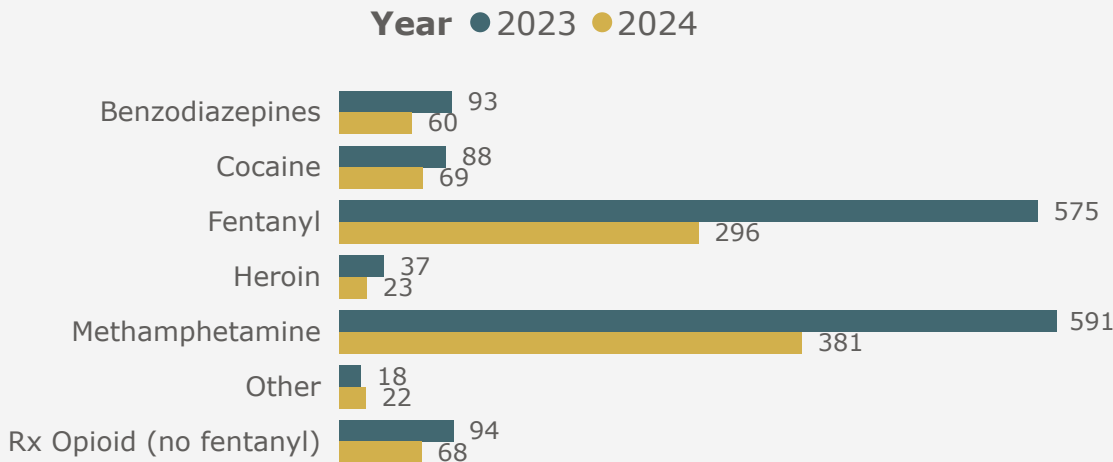
Jan-Nov 2024

48

Number of Fatal Overdoses by Month 2021-2024



Fatal Overdoses by Drug Class*



Place of Injury 2024

Place of Injury	Resident Deaths
Residence	338
Unknown	86
Outdoor	82
Other	39
Vehicle	22
Hotel	20

Residence: Includes decedent residence, family, friends, or any type of residence. Values are for decedents who reside in Riverside County, place of death could have occurred in or outside of county.

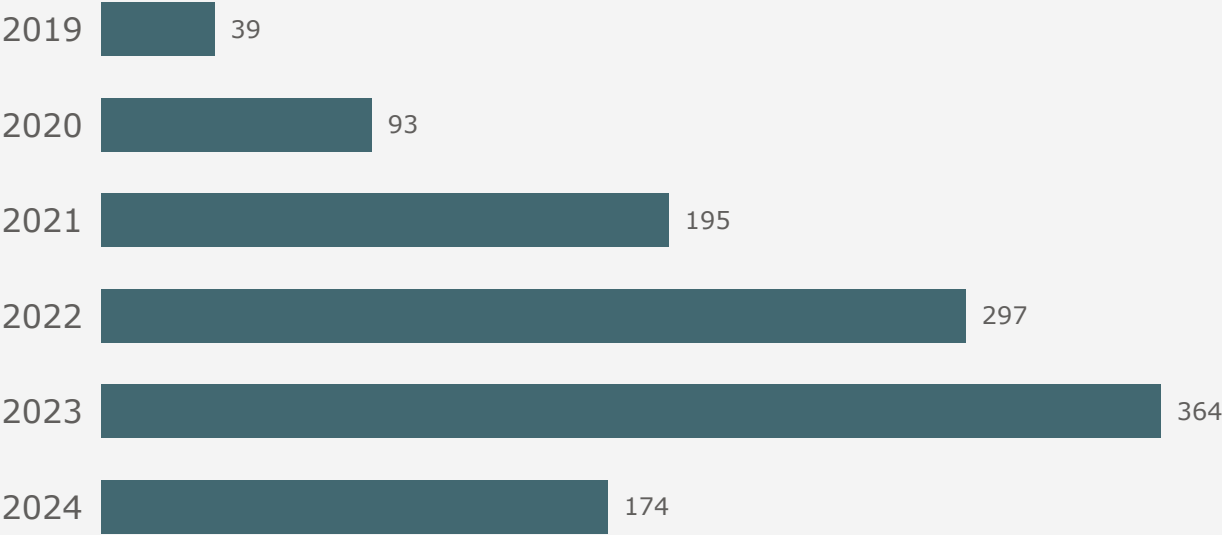
*The drug categories are not mutually exclusive with the exception of other (overdoses that did not involve any other drug category)

Overdose Fatality for Riverside County Residents

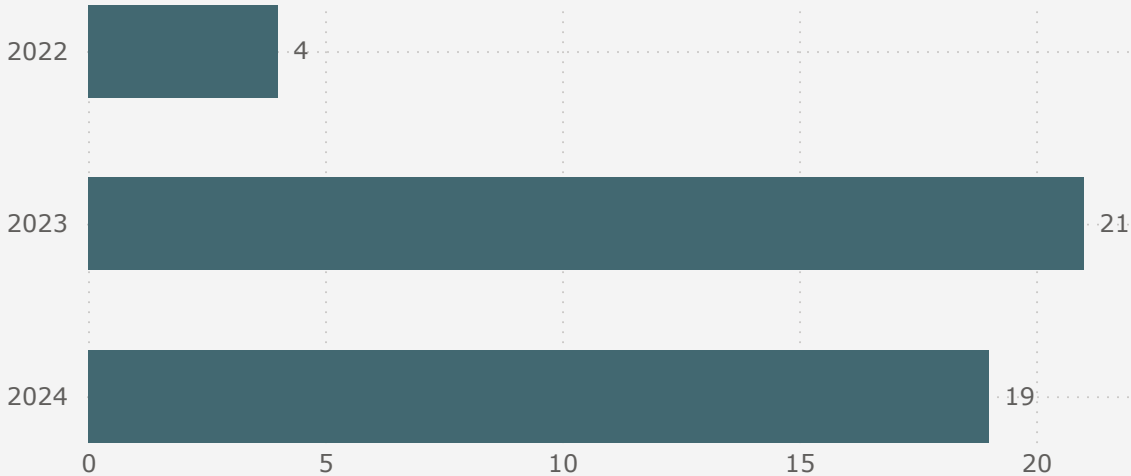
Preliminary Data



Methamphetamine and Fentanyl Combination Overdose Deaths



Xylazine Related Overdose Deaths by Year



* Xylazine counts include both occurrent and resident overdose deaths.
** Starting July 2023, all toxicology that tests positive of fentanyl is also tested for xylazine

12 Month Moving Count (November 1, 2018 - October 31, 2024)

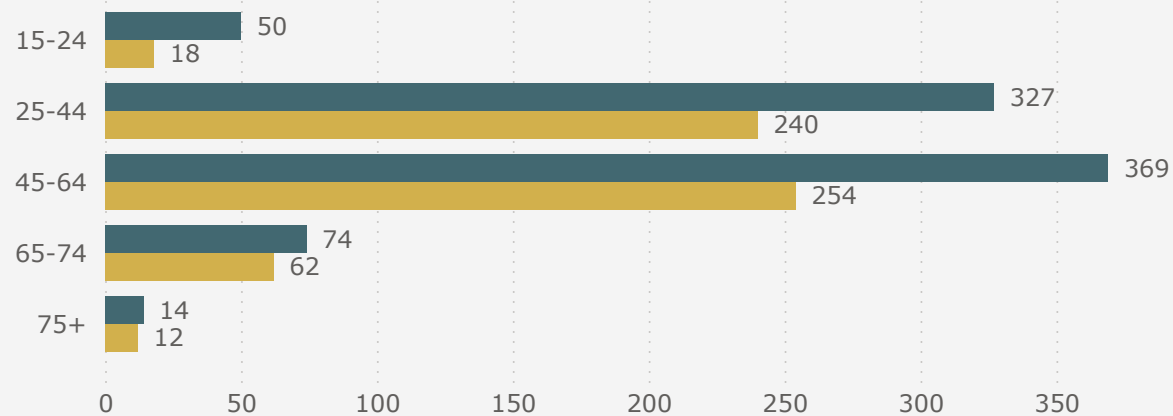
Moving 12 Month	All Deaths	All Deaths Percent Change	Fentanyl Deaths	Fentanyl Death Percent Change
2018-2019	405		116	
2019-2020	629	55%	266	129%
2020-2021	795	26%	408	53%
2021-2022	881	11%	531	30%
2022-2023	859	-3%	563	6%
2023-2024	629	-27%	348	-38%

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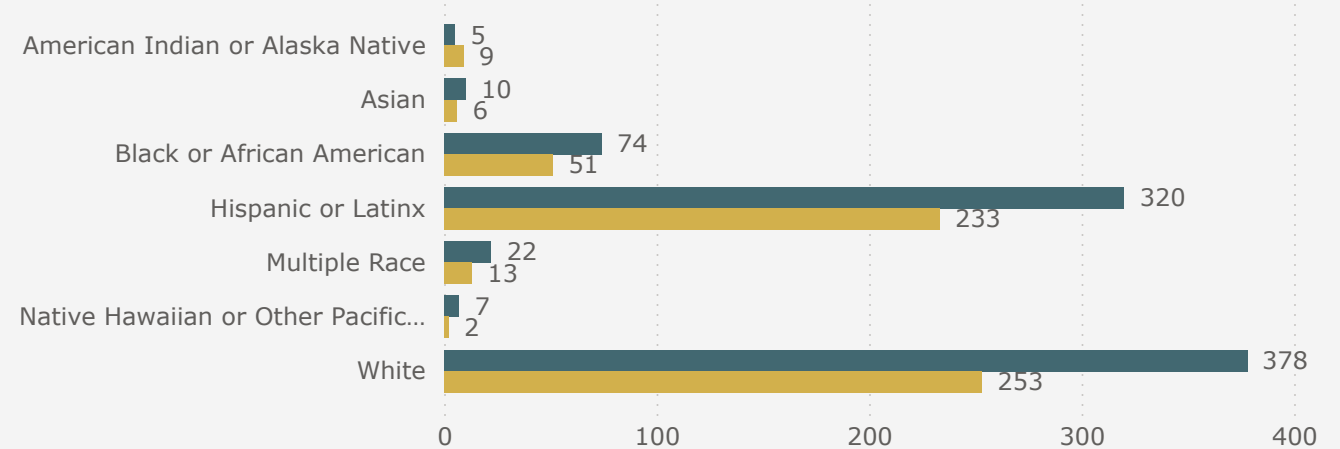
Count of Fatal Overdoses by Age

Year ● 2023 ● 2024



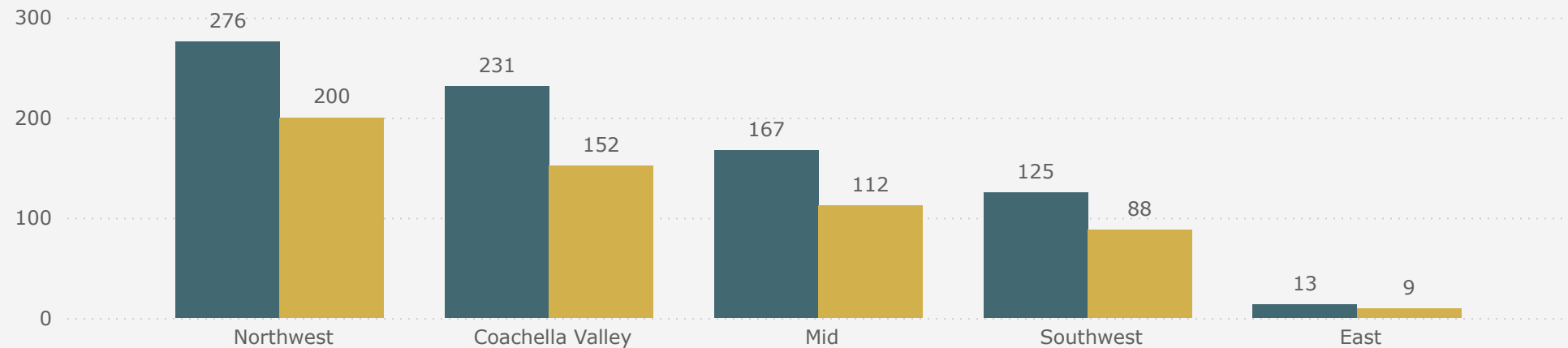
Count of Fatal Overdoses by Race/Ethnicity

Year ● 2023 ● 2024



Fatal Overdoses by Region

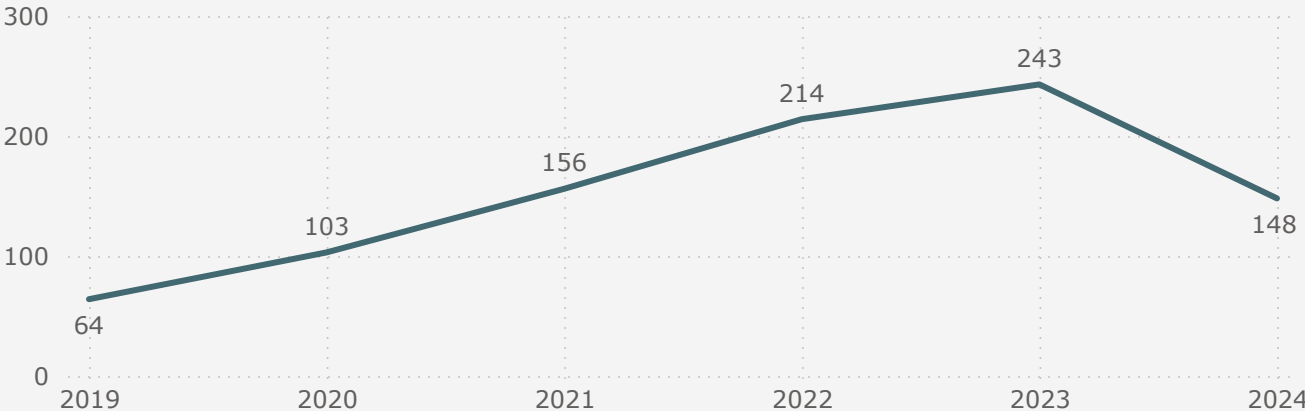
Year ● 2023 ● 2024



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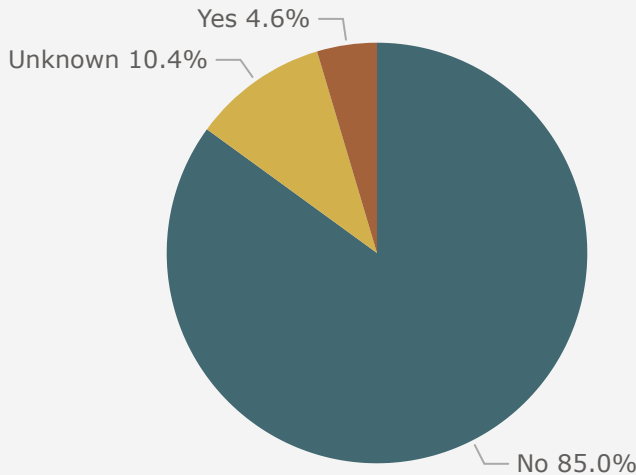
Count of Overdose Deaths Among People Experiencing Homelessness by Year*



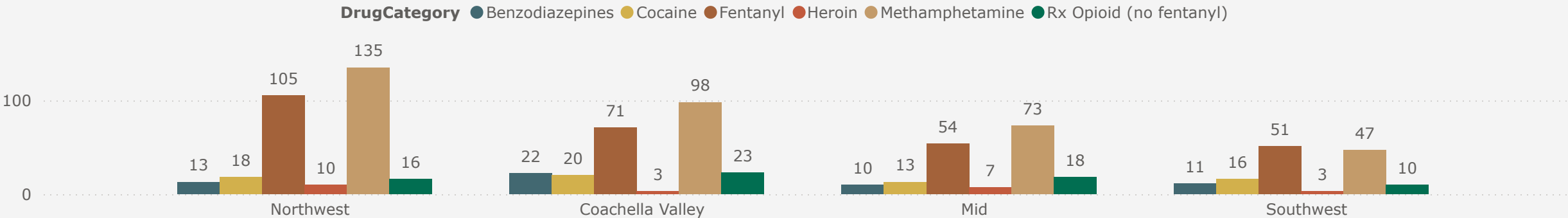
*Counts include both occurrent and resident overdose deaths among people experiencing homelessness.

**Graph represents total fatalities in the specified year, 2024 includes January to current.

Overdose Deaths with Evidence of Injection Drug Use
2024



Type of Drugs* Involved in Fatal Overdoses
2024



*The drug categories are not mutually exclusive.

** A key for all the regions is found on the last page of the report.

Riverside County Residents Emergency Department



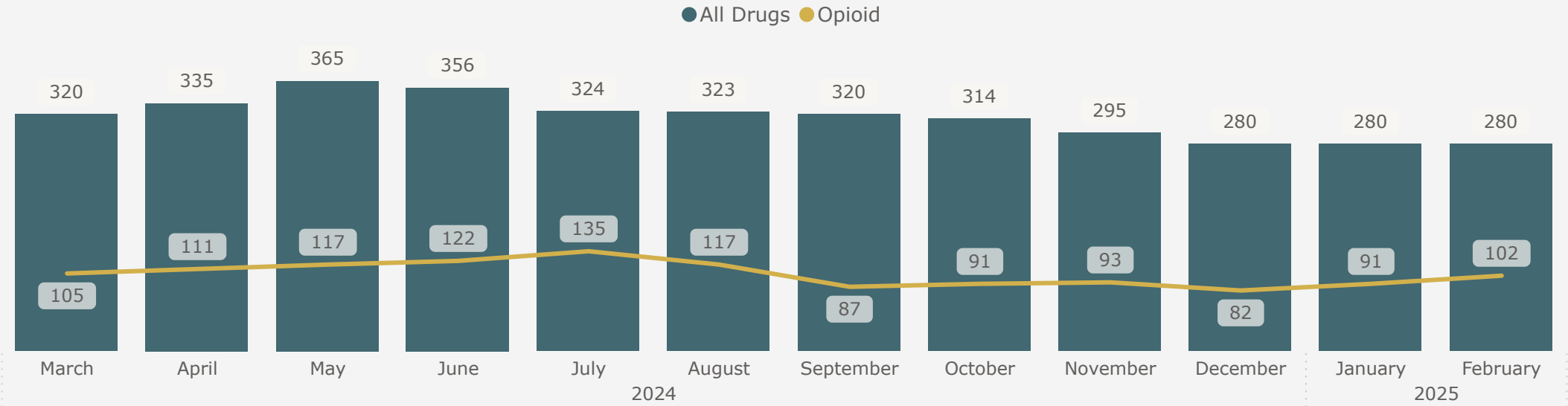
All Drugs and Opioid by Year and Month

All Drugs
Jan-Feb 2025

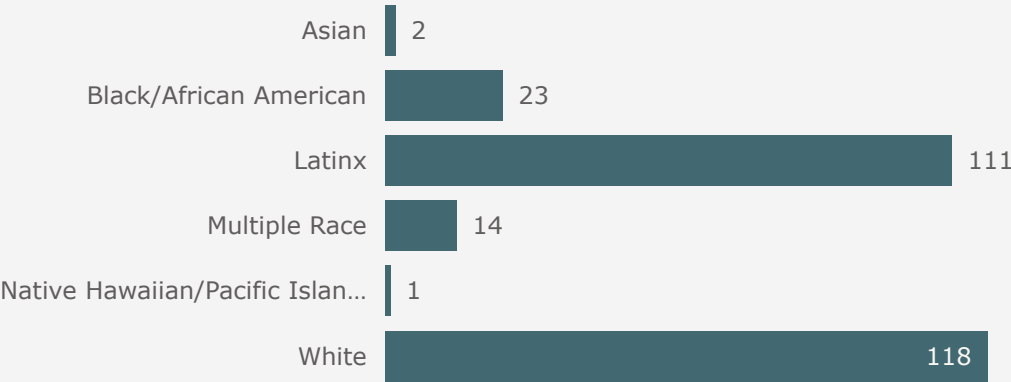
560

Opioid Visits
Jan-Feb 2025

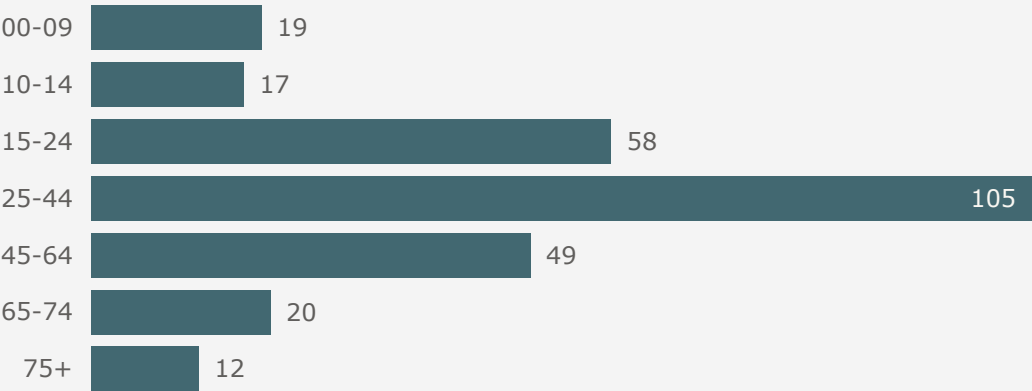
193



Count of Drug-Related Emergency Department Visits, Feb 2025



Count of Drug-Related Emergency Department Visits, Feb 2025



RODA Monthly Report Notes and Definitions



Data Sources and Limitations

1. Death certificate records are supplemented with autopsy and toxicology data. Data for 2023 and 2024 are considered preliminary.
2. NSSP- ESSENCE, emergency department data uses the CDC All Drug v2 and CDC Opioid Overdose v3 definitions. Data should be used to assess trends and are estimates, not official overdose counts.

Place of Injury Inclusion Criteria

1. **Outdoor-** public spaces where an individual is exposed to the elements, this includes the outside of commercial areas, lots, bridges, freeway, streets, and natural areas like riverbeds, parks, lakes, etc.
2. **Residence-** includes houses, condos, apartments, or mobile homes. Does not include RV or vehicles used as shelters for unhoused
3. **Vehicle-** a motorized automobile or trailer or recreational vehicle.
4. **Hotel/motel-** a place of temporary stay such as an inn, motel, hotel, or resort.
5. **Other-** a facility such as a school, school yard/ground, prison, prison yard, rehabilitation centers, or hospital. Places described as being inside of a business such as a restaurant or store, a restroom or shed. Inclusive of abandoned buildings and truck stops.
6. **Unknown-** an unknown location, missing data, or where the location description lacks detail to categorize in any previous categories

Public Health Regions Map

