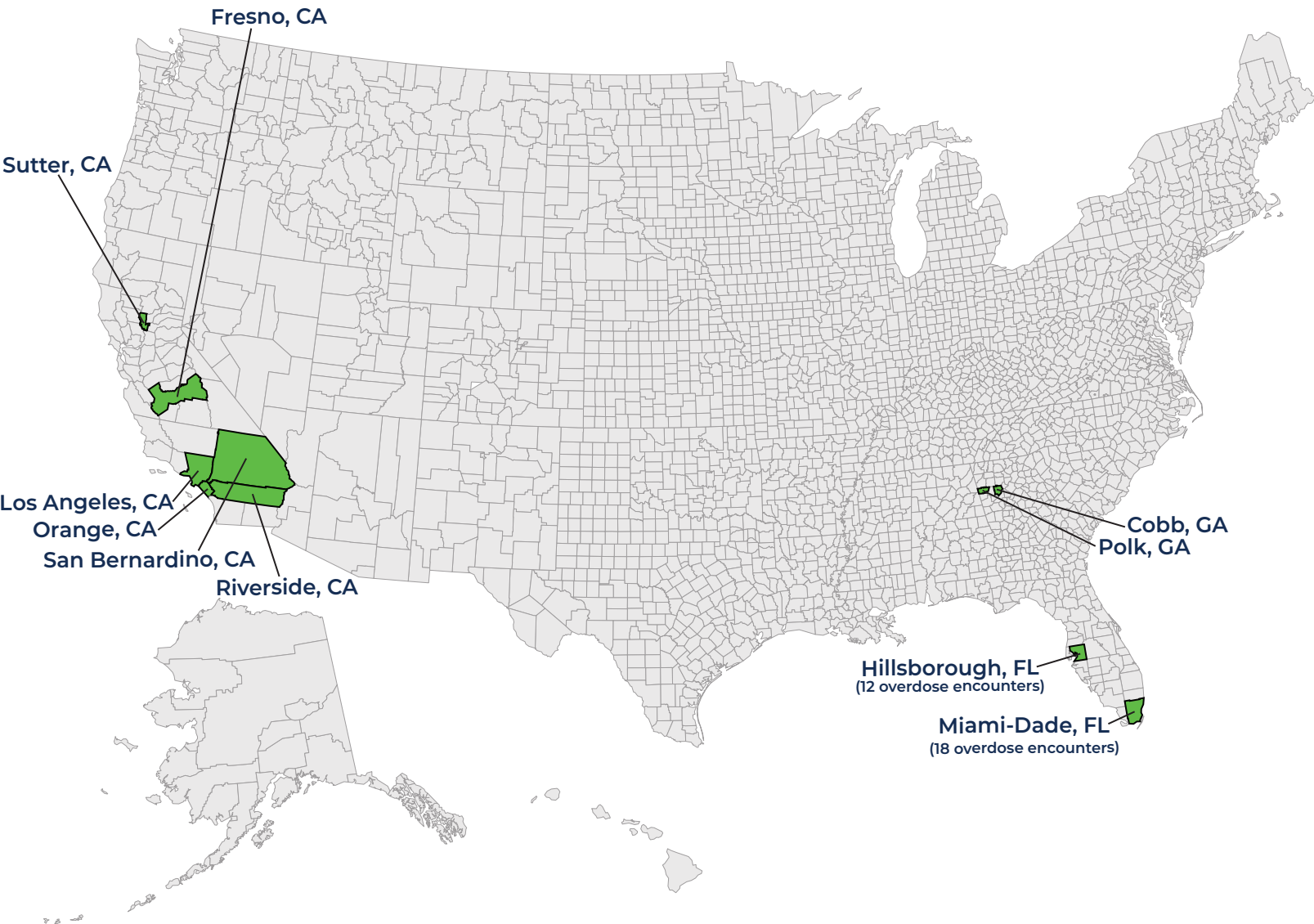


## NDEWS Special Report EMS encounters in the US for nonfatal tusi-related overdoses January 1, 2022 - February 28, 2025

In this week's report, NDEWS highlights observations from biospatial.io detailing the EMS encounters in the US for nonfatal tusi-related overdoses from 2022 to 2025. **The data shows that all counties with the highest rates of nonfatal tusi-related overdose encounters over 38 months were on the east coast and west coast—especially the southeast and southwest of the US.** Among states with at least 75% coverage,\* there were 105 nonfatal tusi-related overdose encounters.

### US counties with the highest rate of EMS encounters for nonfatal tusi-related overdoses per 10,000 population January 1, 2022 - February 28, 2025

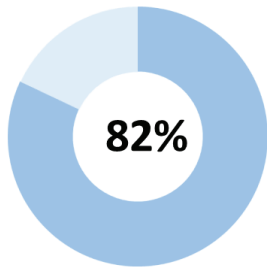


\*Overdose encounters of all the other counties (except Hillsborough, FL and Miami-Dade, FL) in the map are suppressed

See page 2 for racial and yearly breakdown

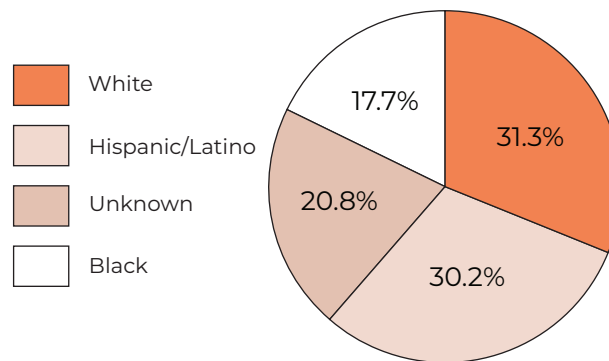
## EMS encounters in the US for nonfatal tusi-related overdoses by year January 1, 2022 - February 28, 2025 n = 105

	2022	2023	2024	January and February 2025 only
Number of nonfatal tusi-related overdose EMS encounters	9	20	61	15



82% of EMS encounters in the US for nonfatal tusi-related overdoses were treated and transported by the same EMS unit

## Racial distribution of people in the US who experienced nonfatal tusi-related overdoses January 1, 2022 - February 28, 2025 n = 105



**Nonfatal tusi-related overdose EMS encounters** were included if the Chief complaint/Narrative in the Narrative Text Search contained “tuci”, “tusi” or “pink cocaine”

All dispatch types above follow the guidelines set by the National Emergency Medical Services Information System (NEMSIS). Data is limited to 28 US states/districts with statewide partnerships with biospatial.io: Alabama, Alaska, Arkansas, California, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Kansas, Kentucky, Maine, Michigan, Minnesota, Mississippi, Montana, New Mexico, New York, North Carolina, Pennsylvania, Rhode Island, South Carolina, Tennessee, Utah, Virginia, Wisconsin, and Wyoming.

\*States included in this report met or exceeded a 75% coverage during the surveillance period, indicating that biospatial.io has received at least 75% of the expected data for the given time and region.