Mecklenburg County

780
EMERGENCY MEDICAL SERVICES (EMS) ENCOUNTERS FOR SUSPECTED OPIOID OVERDOSE*

EMS Suspected Opioid Overdose Patient Disposition
Last 12 Months, Mecklenburg County, 2020-2021*

- Treated and Transferred/Transferred†
- Patient Declined Care/Transport AMA‡
- Treated/Evaluated, No Transport
- Deceased upon EMS Arrival at Scene

# EMS Suspected Opioid OD Encounters

EMS Suspected Opioid Overdose Encounters in Mecklenburg County for 2021* YTD

Compared to 1,107 Jan to Oct 2020*

EMS Suspected Opioid Overdose Encounters by Race/Ethnicity and Age Group

Mecklenburg County Population Estimates
Mecklenburg County EMS Suspected Opioid Overdose last 12 months*

<25
25-34
35-44
45-54
55-64
65+

White NH
Black NH
AI/AN NH
Asian NH
Hispanic

Note: Counts based on North Carolina Disease Event Tracking and Epidemiologic Collection Tool (NC DETECT) opioid overdose indicator case definition: patients >11 years old, AND encounters with opioid-related primary or secondary impression AND documented administration of naloxone OR naloxone AND unresponsive keyterms in the narrative.

Year to date (Jan to Oct 2021), 665 of the 780 suspected opioid overdose encounters in Mecklenburg County received naloxone, and 623 (94%) had an improved response to naloxone.

†Transport refers to transport to hospital. Transfer occurs between EMS agencies.
‡Against Medical Advice

Note: NH (Non-hispanic); AI/AN (American Indian/Alaskan Native)

Overdose percentages that exceed population estimates within a subgroup indicate a population that may be disproportionately impacted.

Data represents patient location at time of EMS encounter

*EMS data are provisional and should not be considered final. All "EMS Opioid OD" counts reflect suspected opioid overdose encounters, based on the 'Opioid Overdose' EMS Indicator developed by NC DETECT. Population Data-U.S. Census Bureau,