

# 533

# NORTH CAROLINA EMERGENCY DEPARTMENT (ED) VISITS FOR OPIOID OVERDOSE: JULY 2024

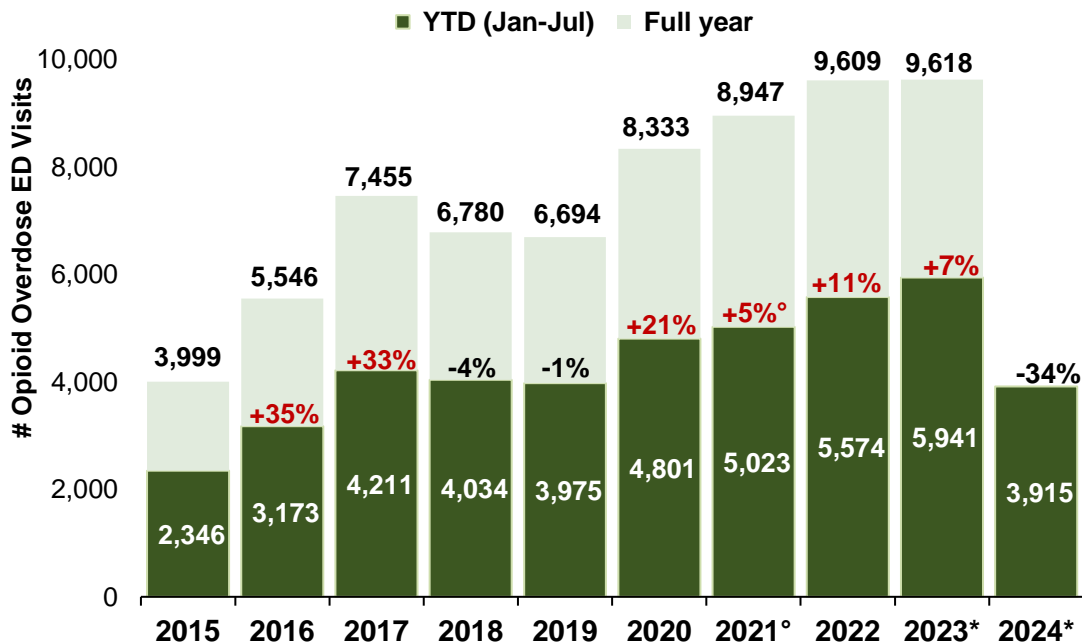
## 533 Opioid overdose ED visits July 2024\*

### Compared to 872 July 2023

Data Source: NC DETECT: ED; Custom Event: Overdose: Opioid Overdose V.2 (ICD-9/10-CM)

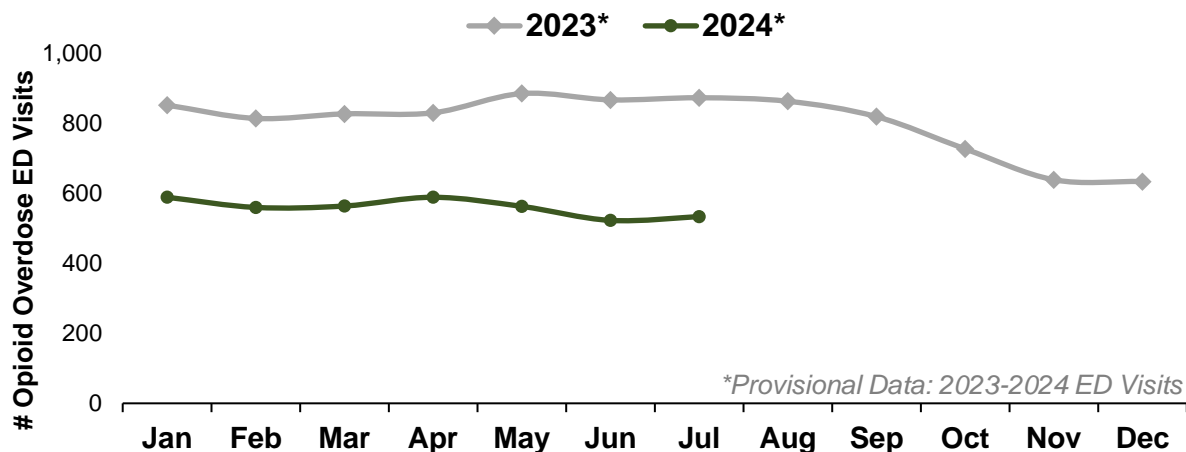
**Note:** Counts based on ICD-10-CM diagnosis code of an opioid overdose: T40.0 (Opium), T40.1 (Heroin), T40.2 (Other Opioids), T40.3 (Methadone), T40.4 (Other Synthetic Narcotics), and T40.6 (Other and Unspecified Narcotics).

### Opioid Overdose ED Visits by Year: 2015-2024\*



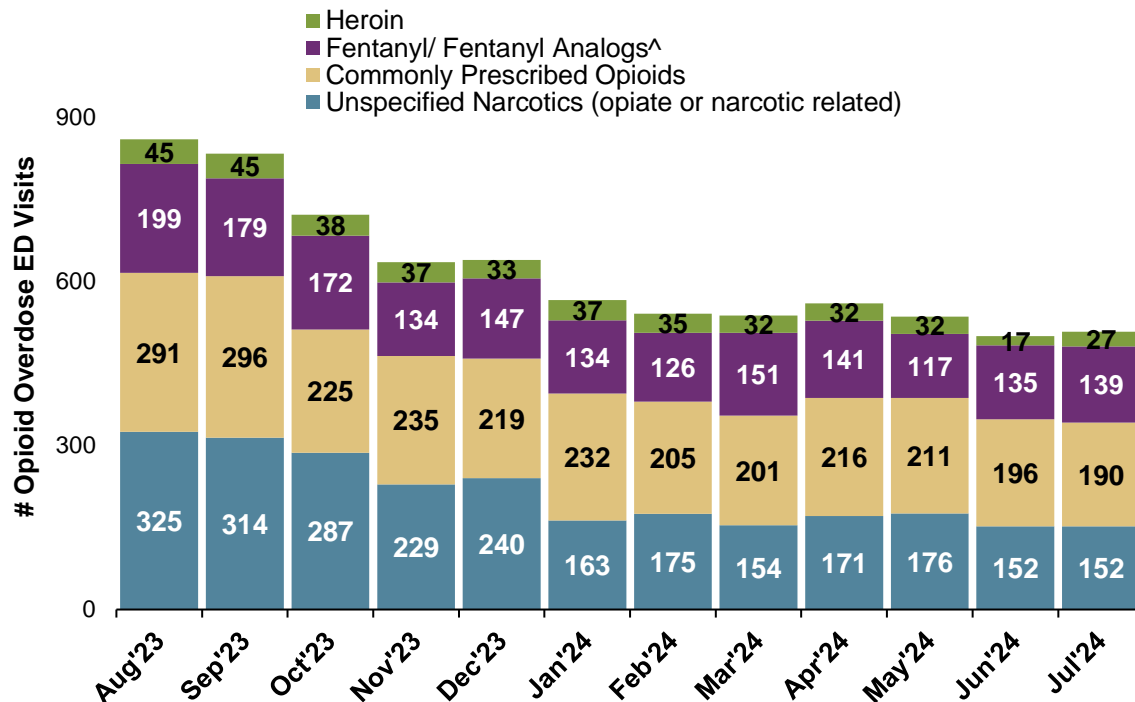
Percent change: YTD total compared to YTD total of previous year; ° There are known data quality gaps for May-June 2021 that are impacting the shown trends. Interpret the data for this year with caution, \* Provisional Data: 2023-2024 ED Visits

### Opioid Overdose ED Visits by Month: 2023-2024\*



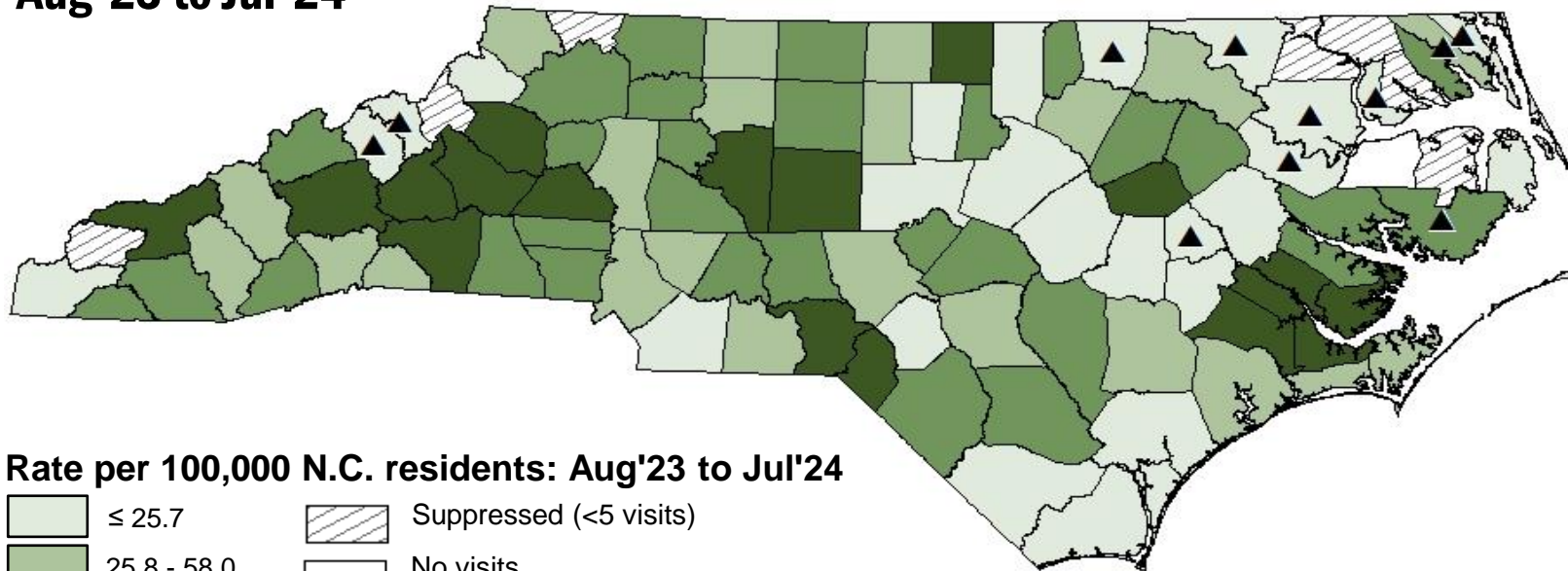
\*Provisional Data: 2023-2024 ED Visits

### Last 12 Months of ED Visits by Opioid Class: 2023-2024\*

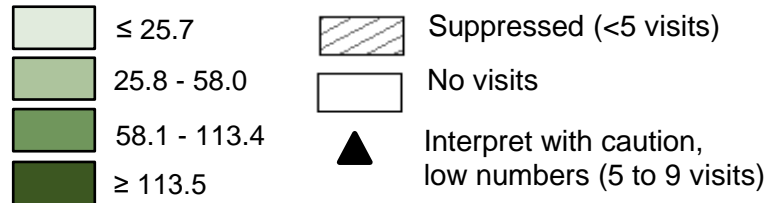


**Note:** ED visit data is provisional; For case definitions, go to <https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/poisoning/SummaryTableforPoisoningDefinitions.pdf>

# Last 12 Months Opioid Overdose ED Visits Rate by County of Residence: Aug'23 to Jul'24



Rate per 100,000 N.C. residents: Aug'23 to Jul'24



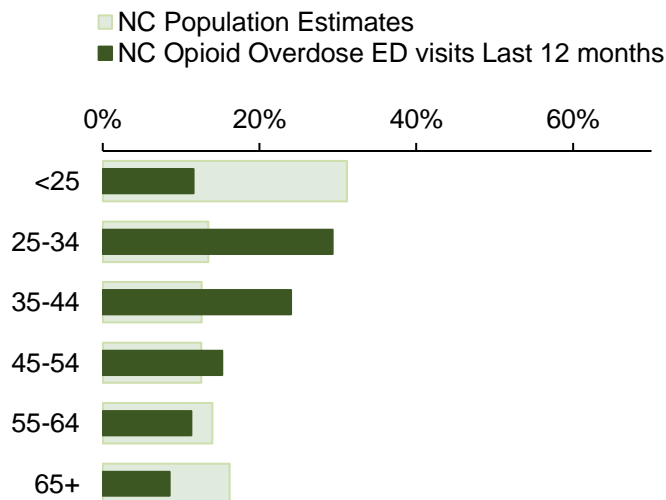
^Please note that rates are calculated using the last 12 months of data and 2022 population estimates. Counties listed in "Highest Monthly Rates of Opioid Overdose ED visits" table will likely change each month.

## Highest Rates of Opioid Overdose ED visits among Counties Last 12 Months: Aug'23-Jul'24

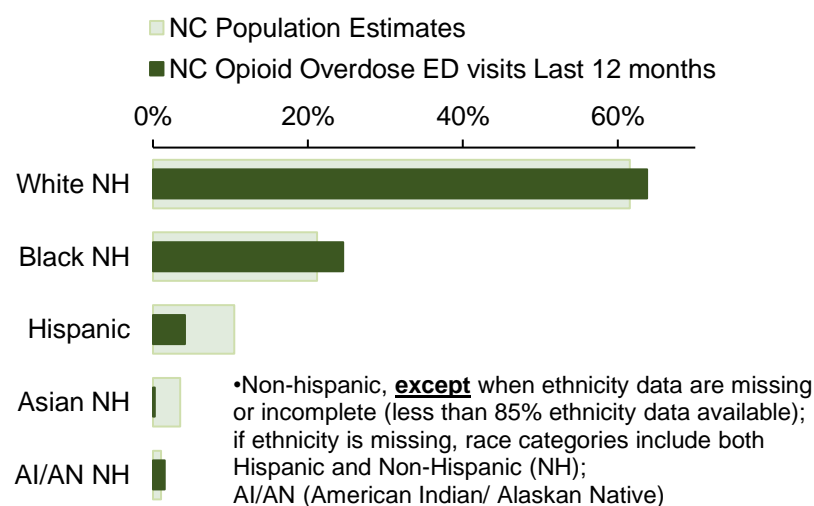
| County           | Count        | Rate <sup>^</sup> |
|------------------|--------------|-------------------|
| Richmond         | 98           | 218.6             |
| Scotland         | 63           | 180.9             |
| Rutherford       | 113          | 168.6             |
| Pamlico          | 21           | 165.0             |
| Swain            | 21           | 147.2             |
| Burke            | 132          | 145.9             |
| McDowell         | 65           | 142.1             |
| Buncombe         | 349          | 133.6             |
| Randolph         | 188          | 130.9             |
| Craven           | 132          | 129.2             |
| <b>Statewide</b> | <b>7,475</b> | <b>71.3</b>       |

## Demographics of Opioid Overdose ED Visits Compared to Overall NC Population Estimates

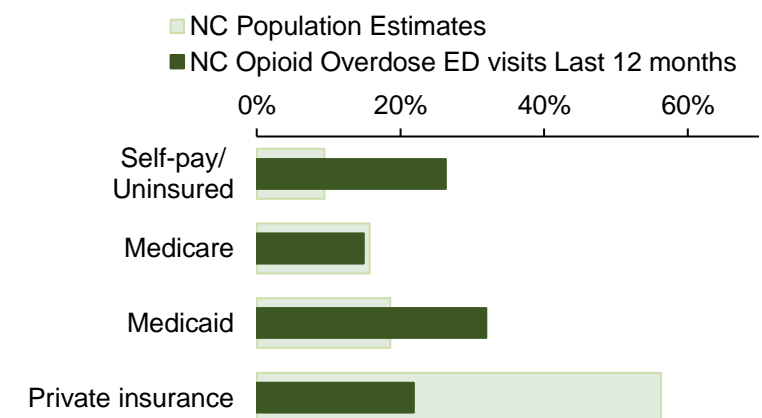
### ED Visits by Age Group



### ED Visits by Race/Ethnicity



### ED Visits by Insurance Coverage



Data Sources: ED Data-NC DETECT is North Carolina's statewide syndromic surveillance system. ED visit data from NC DETECT are provisional and should not be considered final. Population Data-U.S. Census Bureau, <http://quickfacts.census.gov>; Insurance coverage Data-Kaiser Family Foundation estimates based on the Census Bureau's American Community Survey, [www.kff.org/other/state-indicator/total-population](http://www.kff.org/other/state-indicator/total-population). \*2023-2024 ED visit data are provisional.

