Opioid overdose ED visits December 2022*
Compared to 795 December 2021

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).

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 these months with caution. * Provisional Data: 2021-2022 ED Visits

Opioid Overdose ED Visits by Year: 2013-2022*

Opioid Overdose ED Visits by Month: 2021-2022*

Last 12 Months of ED Visits by Opioid Class: 2021-2022*

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

NORTH CAROLINA INJURY AND VIOLENCE PREVENTION www.injuryfreenc.ncdhhs.gov 1/13/2023
Last 12 Months Opioid Overdose ED Visits Rate by County of Residence: Jan'22 to Dec'22

Highest Rates of Opioid Overdose ED visits among Counties Last 12 Months: Jan'22-Dec'22

<table>
<thead>
<tr>
<th>County</th>
<th>Count</th>
<th>Rate^</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pamlico</td>
<td>39</td>
<td>306.5</td>
</tr>
<tr>
<td>Swain</td>
<td>38</td>
<td>266.3</td>
</tr>
<tr>
<td>Richmond</td>
<td>111</td>
<td>247.6</td>
</tr>
<tr>
<td>Rutherford</td>
<td>149</td>
<td>222.3</td>
</tr>
<tr>
<td>Scotland</td>
<td>77</td>
<td>221.1</td>
</tr>
<tr>
<td>Jones</td>
<td>19</td>
<td>201.7</td>
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<tr>
<td>McDowell</td>
<td>92</td>
<td>201.1</td>
</tr>
<tr>
<td>Craven</td>
<td>193</td>
<td>189.0</td>
</tr>
<tr>
<td>Burke</td>
<td>161</td>
<td>177.9</td>
</tr>
<tr>
<td>Randolph</td>
<td>255</td>
<td>177.5</td>
</tr>
<tr>
<td>Statewide</td>
<td>9,243</td>
<td>88.1</td>
</tr>
</tbody>
</table>

Please note that rates are calculated using the last 12 months of data and 2021 population estimates. Counties listed in "Highest Monthly Rates of Opioid Overdose ED visits" table will likely change each month.

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

ED Visits by Age Group

- NC Population Estimates
- NC opioid overdose ED visits, Dec 2022*

- 0% 20% 40% 60%
- <25
- 25-34
- 35-44
- 45-54
- 55-64
- 65+

ED Visits by Race/Ethnicity

- NC Population Estimates
- NC opioid overdose ED visits, Dec 2022*

- 0% 20% 40% 60%
- White NH
- Black NH
- Hispanic
- Asian NH
- AI/AN NH

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

ED Visits by Insurance Coverage

- NC Population Estimates
- NC opioid overdose ED visits, Dec 2022*

- 0% 20% 40% 60%
- Self-pay/Uninsured
- Medicare
- Medicaid
- Private insurance

Data Sources: ED Data-NC DETECT is North Carolina's statewide syndromic surveillance system. ED visit data from NCDETECT 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, 2008-2019, www.kff.org/other/state-indicator/total-population. *2022 ED visit data are provisional.

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