625 Opioid overdose ED visits February 2021*
Compared to 528 February 2020*

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: 2012-2021*

Data Source: NC DETECT: ED; Custom Event: Overdose:

Last 12 Months of ED Visits by Opioid Class: 2020-2021*

*Provisional Data: 2020-2021 ED Visits

Percent change: YTD total compared to YTD total of previous year;
* Provisional Data: 2020-2021 ED Visits
Monthly Opioid Overdose ED Visits Rate: February 2021*

Rate per 100,000 N.C. residents: February 2021*

- < 2.5
- 2.5 to 6.0
- 6.0 to 12.0
- ≥ 12.0
  - Suppressed (<5 visits)
  - No visits
  - Interpret with caution, low numbers (5 to 9 visits)

*Provisional Data: 2020 ED Visits

Highest Monthly Rates of Opioid Overdose ED visits among Counties ≥10 visits: February 2021*

<table>
<thead>
<tr>
<th>County</th>
<th>Count</th>
<th>Rate^</th>
</tr>
</thead>
<tbody>
<tr>
<td>Haywood</td>
<td>10</td>
<td>16.0</td>
</tr>
<tr>
<td>Craven</td>
<td>13</td>
<td>12.7</td>
</tr>
<tr>
<td>Harnett</td>
<td>17</td>
<td>12.5</td>
</tr>
<tr>
<td>Robeson</td>
<td>16</td>
<td>12.2</td>
</tr>
<tr>
<td>Rockingham</td>
<td>11</td>
<td>12.1</td>
</tr>
<tr>
<td>Pitt</td>
<td>21</td>
<td>11.6</td>
</tr>
<tr>
<td>Burke</td>
<td>10</td>
<td>11.1</td>
</tr>
<tr>
<td>Catawba</td>
<td>17</td>
<td>10.7</td>
</tr>
<tr>
<td>Buncombe</td>
<td>26</td>
<td>10.0</td>
</tr>
<tr>
<td>Union</td>
<td>22</td>
<td>9.2</td>
</tr>
<tr>
<td>Statewide</td>
<td>625</td>
<td>6.1</td>
</tr>
</tbody>
</table>

*Please note that rates are calculated using the current month of data. Counties listed in "Highest Monthly Rates of Opioid Overdose ED visits" table will likely change each month. Therefore, the top 10 counties this month cannot be generalized as the top 10 counties for the year.

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, Feb 2021*

ED Visits by Race/Ethnicity
- NC Population Estimates
- NC opioid overdose ED visits, Feb 2021*

ED Visits by Insurance Coverage
- NC Population Estimates
- NC opioid overdose ED visits, Feb 2021*

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. For training on NCDETECT, contact Amy.Ising@ad.unc.edu; 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, 2008-2018, www.kff.org/other/state-indicator/total-population.

Note: Self-pay ED visits are compared to the uninsured overall population estimate category.

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