Johnston County

36 OPIOID OVERDOSE EMERGENCY DEPARTMENT VISITS

Opioid Overdose ED Visits Last 12 Months:
Johnston County, 2021-2022*

- Heroin
- Commonly Prescribed Opioids
- Other Synthetic Narcotic^ (predominantly fentanyl-related)
- Fentanyl/ Fentanyl analogs^
- Unspecified Narcotics (opiate or narcotic related)

Opioid Overdose ED Visits by Age Group

- Johnston population estimate
- Johnston opioid overdose ED visits last 12 months

Opioid Overdose ED Visits in Johnston County for 2022* YTD
compared to 35 from Jan to Apr 2021*

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

Note:
- NC DETECT is North Carolina’s statewide syndromic surveillance system. There may be data quality issues affecting our counts: counties with <10 cases may not be true lack of opioid overdose cases but data quality issues; additionally, some hospitals use non-specific poisoning codes rather than specific opioid poisoning codes. For training on NCDETECT, contact Amy Ising, ising@ad.unc.edu.
- 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), and T40.4 (Other Synthetic Narcotics), and T40.6 (Other and Unspecified Narcotics).

Additional Notes:
- There are known data quality gaps for May-June 2021 that may be impacting the shown trends. Interpret the data for these months with caution.
- YTD: Year to date; *Provisional Data: 2020-2021 ED Visits
- Fentanyl/fentanyl analogs drug class is a new ICD10CM diagnosis code as of October 2020, prior to this month, this category was predominately captured in the non-specific “Other Synthetic Narcotic” drug class.
- Note: 2020-2021 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
5/13/2022