



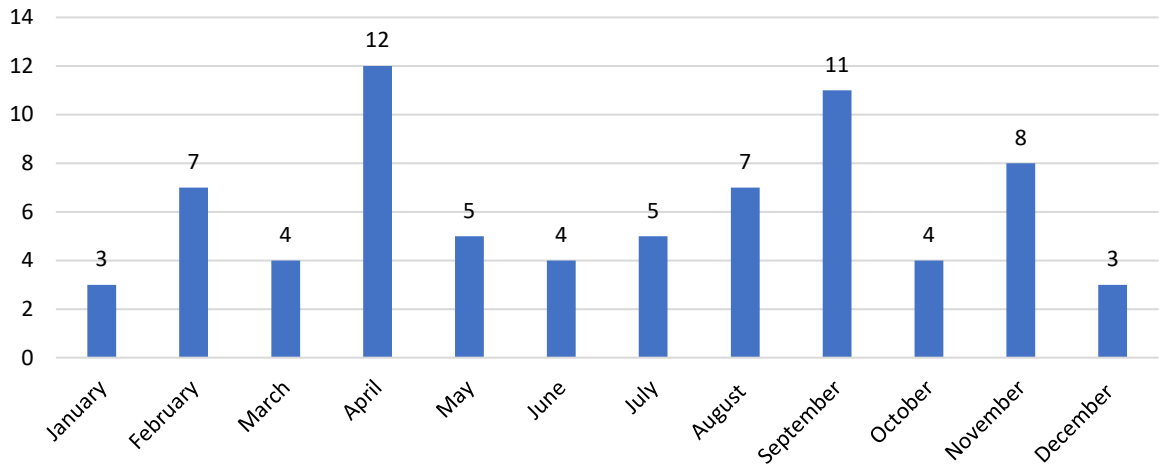
Defiance County General Health District Epidemiology Assessment 2022 4th Quarter Report January 2023

Drug Poisoning Emergency Department Visits and EMS Runs

This report was created as a surveillance effort to help understand the needs of Defiance County communities concerning drug poisonings. In the fourth quarter of 2022, there were 5 emergency medical service runs for drug poisonings and 15 drug-related emergency department visits.

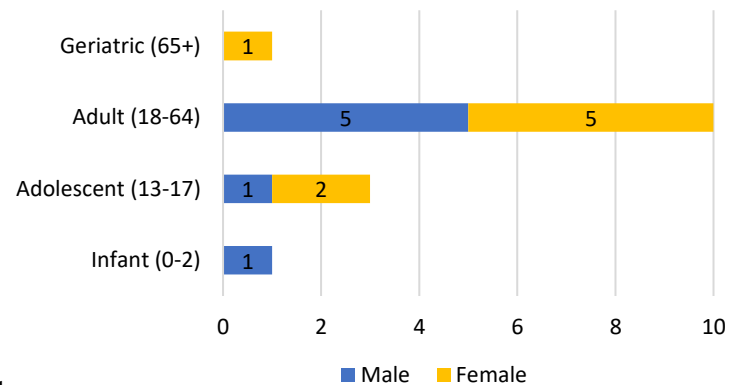
| Month | # Of ED Visits |
|--------------|----------------|
| January | 3 |
| February | 7 |
| March | 4 |
| April | 12 |
| May | 5 |
| June | 4 |
| July | 5 |
| August | 7 |
| September | 11 |
| October | 4 |
| November | 8 |
| December | 3 |
| Total | 73 |

Emergency Department Visits for Drug Poisonings by Month



Emergency department data excludes accidental overdoses, overdoses on insulin, and overdoses on melatonin. All ED visits were classified under “Drugs” or “Suspected Drug Overdose.” One infant was included in the data as the only classification was “overdose” with no additional information. Below shows EMS runs by age range and sex.

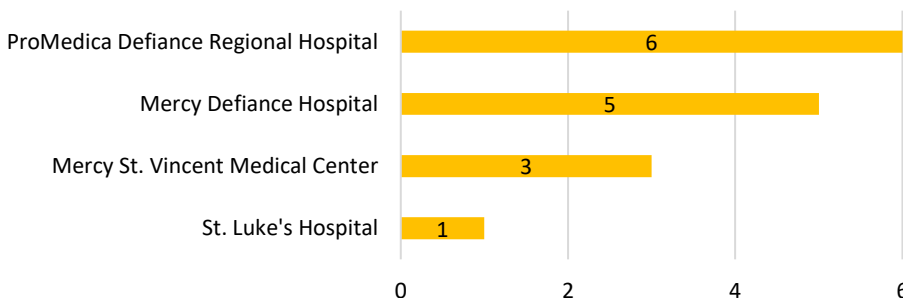
Drug-Related Emergency Department Visits by Sex and Age Range



| | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80-89 |
|--------|-------|-------|-------|-------|-------|-------|
| Male | X | 1 | X | 1* | X | 1 |
| Female | 1 | X | X | 1 | X | X |

* Indicates individuals who received more than one dose of Naloxone

4th Quarter Drug-Related ED Visits by Hospital



Reported drug poisoning data in this report is non-specific. Many classes of drugs or multiple drugs may be involved. It is difficult to know the true number of opioid-related poisonings as some individuals did not have emergency service runs, did not visit the emergency department, or refused to be transported to an emergency department during an overdose. The emergency department data included in this report was gathered from the EpiCenter database for the date range October 1, 2022 through December 31, 2022. Data for emergency service runs was provided by the Defiance Fire and Rescue.