

# Suspected Overdose Surveillance Monthly Report

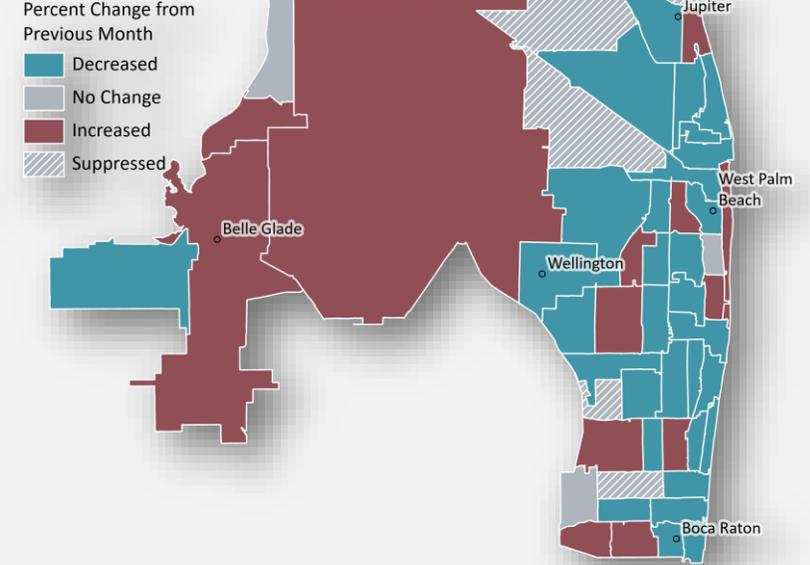
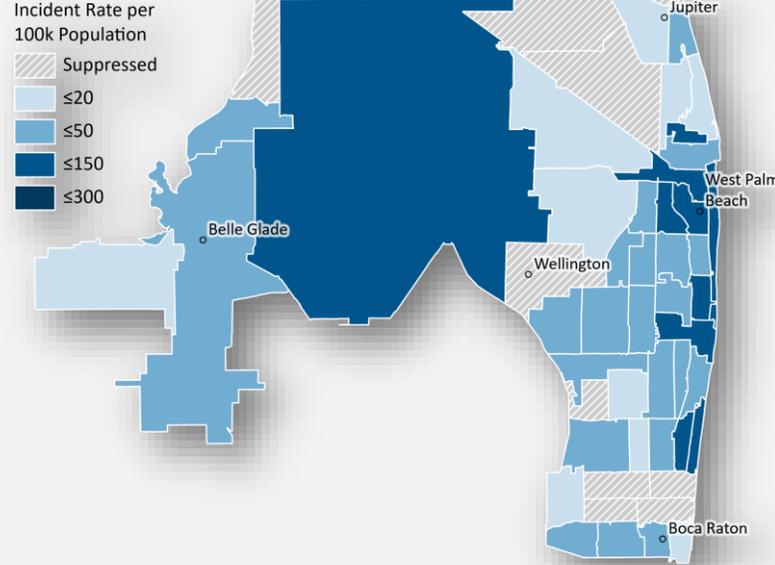
Palm Beach County, FL

Overdose Data to Action (OD2A)  
Overcome/Overdose

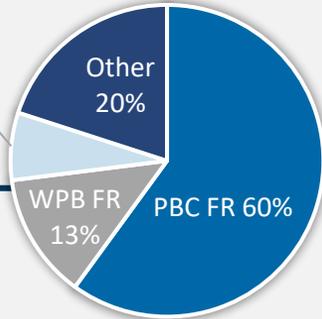
## January 2022

**EMS Events: 477**  
19% decrease from previous month

**ED Visits: 358**  
11% increase from previous month



Delray FR...

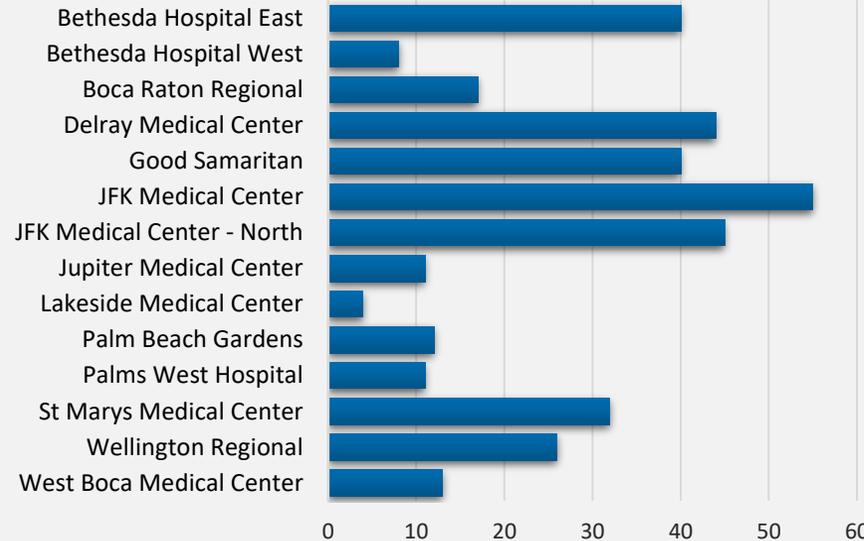


Overdose Response by EMS Agency

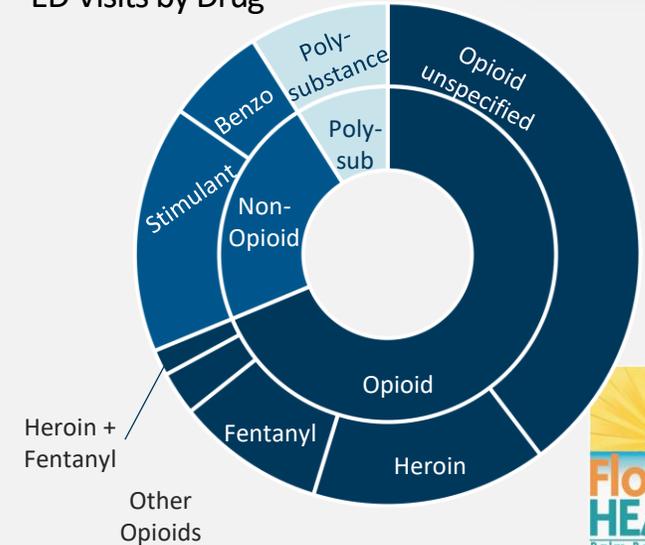
Daily EMS Events



ED visits by hospital



ED Visits by Drug



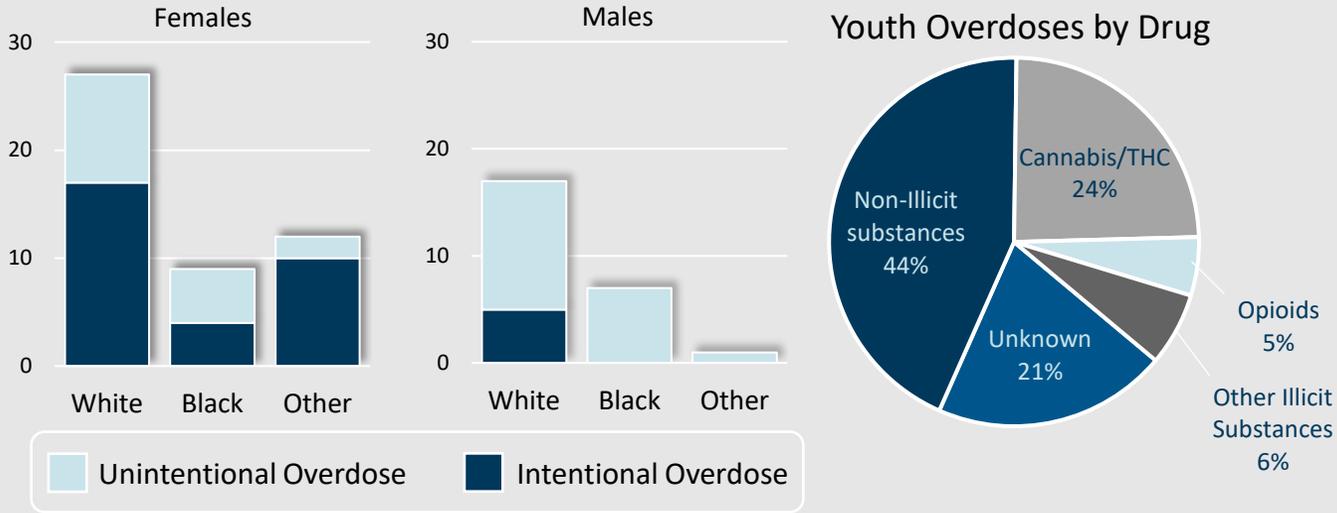
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Overdose Data to Action (OD2A)  
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## Overdoses in Youth Aged 0 - 19 Years

In January, hospital EDs recorded higher counts of overdoses in female youth compared to male youth. Most of the overdoses in female youth were characterized as intentional (65% of female youth ODs), compared to only 19% in male youth. No intentional overdoses in minority male youth (black or other race) were recorded in January. Most substances ingested were non-illicit substances such as OTC pain medication and various prescription medication. Other illicit substances included cocaine, LSD, GHB, and benzodiazepines. The opioid overdoses included 3 from fentanyl and 1 an unspecified opioid.



## Monthly Highlight

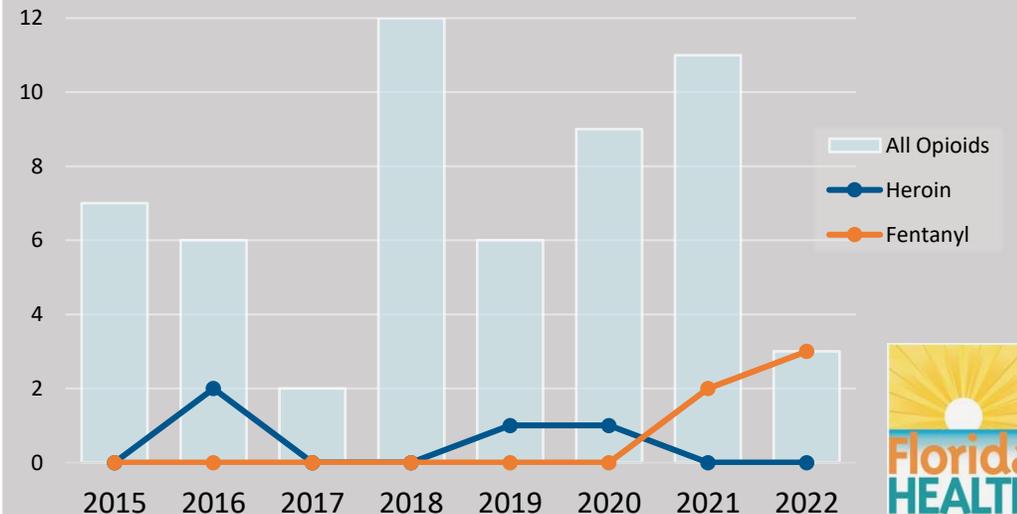
### Historical Trends of Opioid Overdoses in Children Under 4 Years of Age in Palm Beach County

In the first month of 2022 alone, there were 3 ED visits for opioid overdoses in children under 4 years of age in Palm Beach County.

Commonalities of these overdoses included:

- Discharge diagnosis of fentanyl overdose
- West Palm Beach area within a 2-week time period
- Occurred in infants less than 12 months old

Historically, the number of opioid overdoses in children attributed to heroin or fentanyl have remained nearly non-existent. After searching through hospital syndromic surveillance records dating back to 2000, only 4 heroin overdoses and 5 fentanyl overdoses have ever been recorded in the county. With 2022 only just beginning, youth overdoses due to fentanyl will continued to be a priority for overdose surveillance and prevention.



## Mental Health Discharge Diagnoses for Youth Overdose Patients:

- 26% Depression
- 7% Anxiety
- 3% ADHD
- 3% Bi-polar

