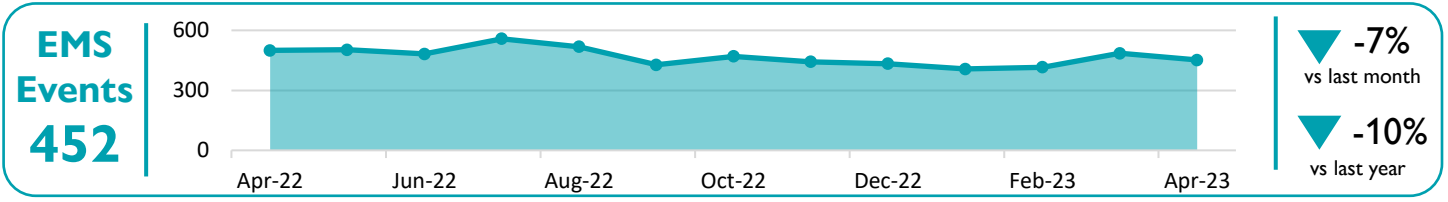


What is syndromic surveillance (SS)? Syndromic surveillance is a public health system for detecting and monitoring health events. Overdose data is reported by emergency departments (EDs) through Early Notification of Community-Based Epidemics (ESSENCE-FL) and by emergency medical services (EMS) through Biospatial. All overdoses in this report are considered *suspected* until thoroughly reviewed. Data is provisional, subject to change, and may not represent the true burden of overdose in the county.



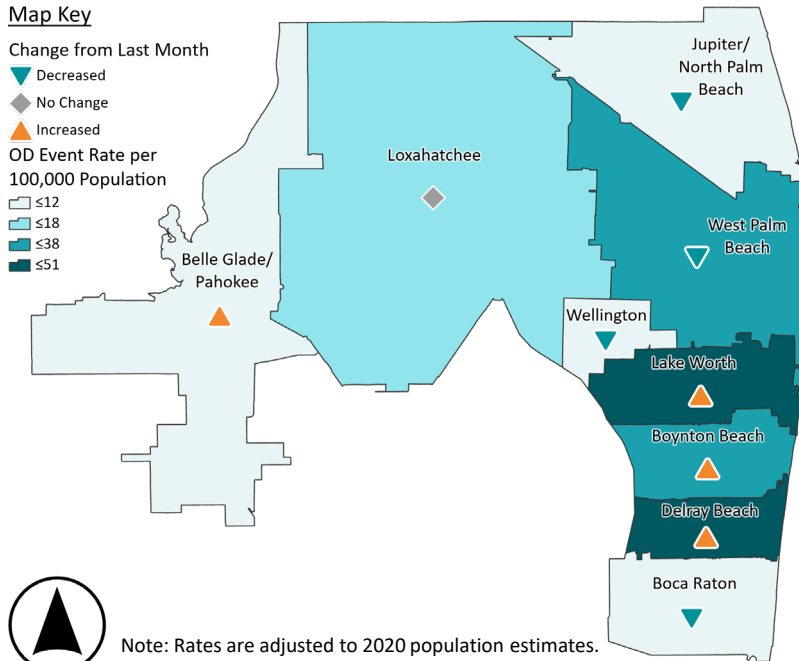
Map Key

Change from Last Month

- ▼ Decreased
- ◆ No Change
- ▲ Increased

OD Event Rate per 100,000 Population

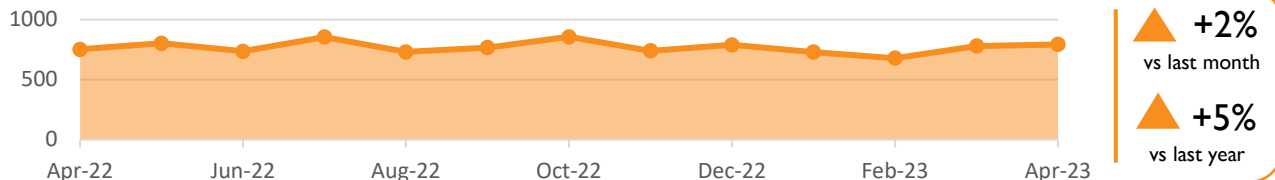
- ≤12
- ≤18
- ≤38
- ≤51



EMS Overdose Events

- Events listed are for all substances.
- Belle Glade/Pahokee had the largest increase from the prior month, up to 50%.
- Lake Worth had the highest rate, at 50.9 per 100,000 population.

ED Events 793

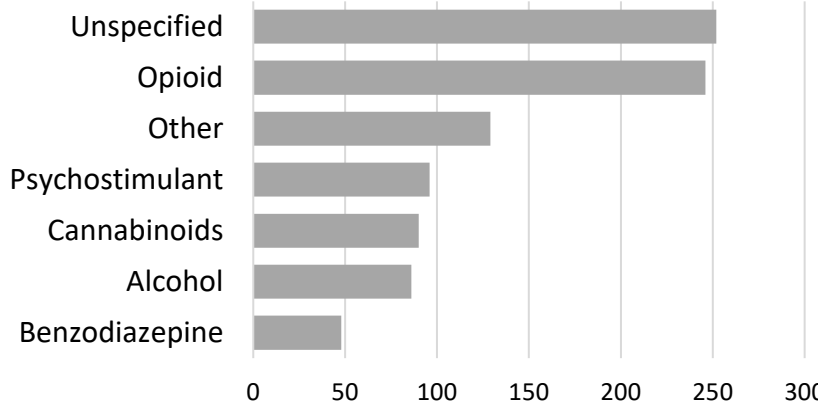


Peak Day:
Saturday

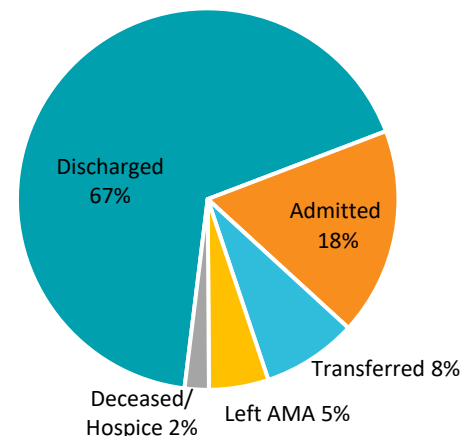


Peak Hours:
8-11pm

Suspected Substance



ED Visit Outcome

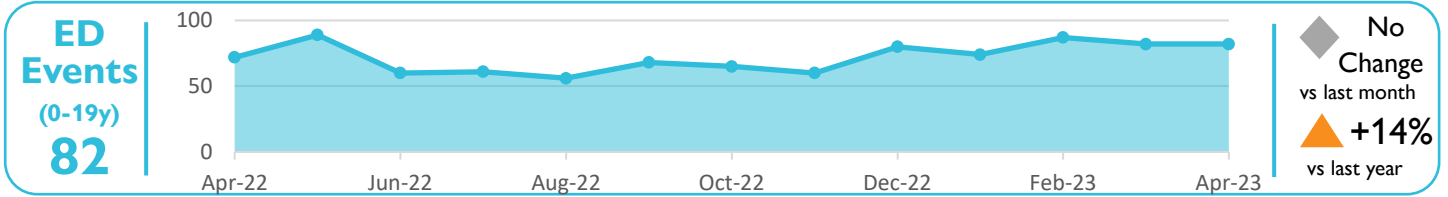


Note: Suspected substances chart does not account for multiple substances (polysubstance). AMA: Against Medical Advice

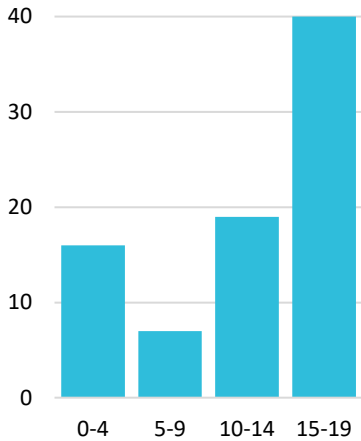
Resources and information at [OvercomeOverdosePBC](https://www.OvercomeOverdosePBC.com) or scan QR code →



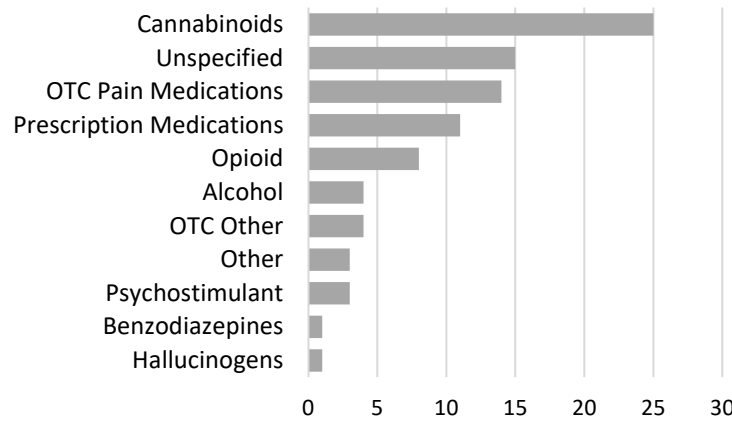
Overdoses among children and teens aged 0-19 years. Overdose data is reported by EDs in Palm Beach County. All overdoses in this report are considered *suspected* until thoroughly reviewed. Data is provisional, subject to change, and may not represent the true burden of overdose in the county.



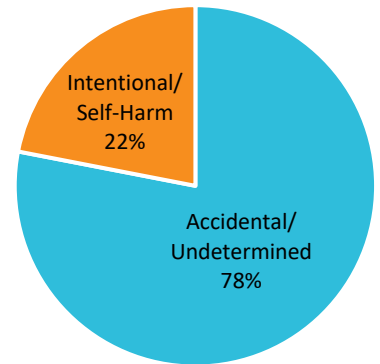
ED Visits by Age Group



Suspected Substance



Suspected Intention

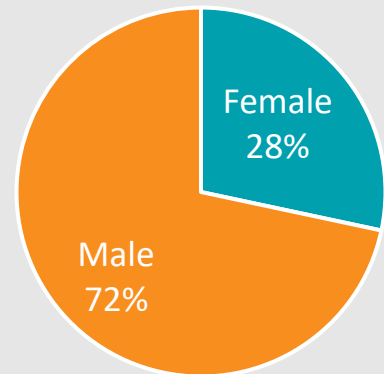


Note: Suspected substances chart does not account for multiple substances (polysubstance).

MONTHLY HIGHLIGHT

Repeat Overdoses

OD2A surveillance reviewed records on 314 people who had a total of 764 overdoses, including 65 fatal overdoses, over a two-year period. There was an average of 99 days between overdoses. Among men who died of overdose, there was an average of 40 days between overdoses. People who overdose once are at risk of overdosing again; naloxone and guidance on safer use should be offered at discharge from ED and treatment.



Non-Fatal Overdoses

	Male	Female
Avg Age (years)	38	39
Avg Days Between Overdoses	94	97

Fatal Overdoses

	Male	Female
Avg Age (years)	34	33
Avg Days Between Overdoses	40	132

