

# THE IMPACT

## AND RISING DANGER

## OF THE OPIOID EPIDEMIC

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### THE CURRENT STATE OF THE CRISIS

The opioid epidemic has been a decades-long challenge, and sadly continues to escalate. Here's a snapshot of the current crisis:

From 1999-2019, nearly 500,000 people died from an overdose involving prescription or illicit opioids.

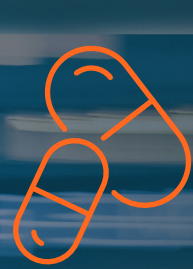
**130** Currently, **130 people in the U.S. die** every day from an opioid overdose.

**↑55%** The pandemic had a negative effect: **Synthetic opioid fatalities rose by 55%** between September 2019 and September 2020.

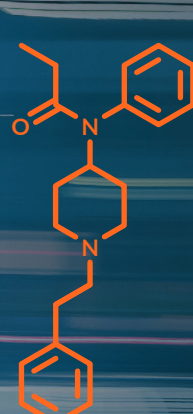
**10,000x**  
**100x** Carfentanyl, a synthetic opioid, is **10,000x more potent than morphine** and **100x more potent than fentanyl**.

### THE IMPACT

The lasting impact on communities – and the first responders sworn to protect them.



The Broward Sheriff's Office estimates a **30% increase of opioid related deaths in 2021** in their Florida county alone.



In Ohio, Black non-Hispanic males had the highest drug overdose death rate compared with other sex and race/ethnicity groups. Additionally, **fentanyl was involved in 76% of overdose deaths in 2019**, often in combination with other drugs.



From 2018 to 2019, the largest increase in death rates involving synthetic opioids occurred in the West (67.9%). **No single state experienced a significant decrease in that timeframe.**

### THE SOLUTION

The tool protecting the front lines and first responders.

**1 tool can detect solid, liquid, vapor, and aerosol threats: The MX908**

**2000** Detect more than 2000 fentanyl analogs, which have fueled the opioid epidemic.

**1 MINUTE** The MX908 can identify trace amounts of fentanyl in the presence of a cutting agent in under 1 minute.

**1600** Since launching the MX908, 908 Devices has deployed approximately 1,600 devices into every U.S. State in 38 countries and across 5 continents.

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#### Sources:

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