Overdose Fatality Reviews: A Coordinated, Multi-Agency Response

A partnership between Wisconsin Department of Health Services, Wisconsin Department of Justice, and Medical College of Wisconsin



What are Overdose Fatality Reviews?

Overdose Fatality Review (OFR) is a locally-based, multi-disciplinary process for understanding the risk factors and circumstances leading to fatal overdoses and identifying opportunities to prevent future overdoses. The basis of OFR – like all fatality reviews – is that overdose fatalities could have been prevented with the right action, timing, intervention, and/or response.



What are the goals of OFRs?

The primary goals of OFRs in local communities are to better understand the context of these deaths and to take action to prevent future deaths. This is accomplished through:

- Recognizing and addressing gaps and barriers in services.
- Identifying underlying causes of substance use disorders.
- Determining prevention strategies targeting opioids and other substances.
- Developing recommendations for policy and program changes at local and state levels.
- Building a community of multi-disciplinary partners to collaborate across agencies.



Who participates in OFRs?

- Public health
- Coroner or medical examiner
- Emergency medical services
- Law enforcement
- Corrections

- District attorney's office
- Health care
- Behavioral health
- Substance use disorder treatment
- Social services



What is the review process?

- An OFR is a systematic process used to examine the underlying causes of overdose fatalities in real time and problem solve. This process includes:
- In-depth case reviews shared by multi-disciplinary partners.
- Timely information sharing and dissemination of findings.
- Identification of risk and protective factors.
- Identification of trends, gaps, and deficits within and across the already existing programs and systems designed to prevent and reduce overdose.
- Actionable recommendations to strengthen these programs and systems.



How are sites funded and trained?

The Wisconsin Department of Health Services funds local OFR sites through a federal grant. Each new site who seeks to implement these OFRs receives:

- Funding for data collection and facilitation of the reviews.
- Training and technical assistance on the development and maintenance of the reviews.

OVERDOSE FATALITY REVIEWS: BACKGROUND AND REPRESENTATION

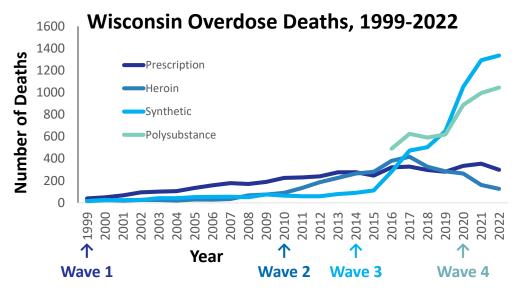
The overdose epidemic has occurred in four waves in Wisconsin and nationally.

Wave 1: Prescription opioids

Wave 2: Heroin

Wave 3: Fentanyl and other synthetic opioids

Wave 4: Polysubstance



Prescription opioids drove the first wave of increased overdose-related deaths, beginning in 1999 and following the increase of opioid prescriptions to treat pain during the 1990s.

Heroin drove the second wave, beginning in 2010 because it was easier to access and cheaper than prescription drugs.

Fentanyl and other synthetic opioids have driven the third wave of overdose-related deaths since 2014 because they are often mixed into other substances.

Opioids have dominated the first three waves of drug-related overdose deaths; there is a 'fourth wave' of high mortality involving **polysubstance** use, especially fentanyl and a stimulant such as cocaine and/or methamphetamine.

Sources: CDC, Wisconsin DHS

Sites Funded by DHS

Ashland	Marathon
Barron	Milwaukee*
Chippewa	Portage
Dane	Racine
Eau Claire	Rock
Fond du Lac	Sauk
Jefferson	Waupaca
Juneau	Winnebago
Kenosha	Wood

*Also includes local health department teams for North Shore, South Shore (Oak Creek, Cudahy, South Milwaukee/St. Francis), and Southwest Suburban local health departments.

Wisconsin Overdose Fatality Reviews

OFR sites funded by DHS are primarily local counties and total 21 sites. Both urban and rural populations are represented. The local agency leading OFR also varies, although most sites are led by the local public health department.

The OFR program is a collaborative effort of the Wisconsin Department of Health Services (DHS) and the Wisconsin Department of Justice (DOJ). It is funded through Centers for Disease Control and Prevention Overdose Data to Action for States (OD2A-S) grant. Additional counties conduct OFR outside of DHS funding. The Medical College of Wisconsin is contracted by DHS and DOJ to provide training and technical assistance to any local OFR teams.

Overdose Data to Action-States Wisconsin Department of Health Services, Division of Public Health

