# From Planning to Prevention: Keeping Kids Alive in Wisconsin

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## Injury prevention and death review



## From Planning to Prevention: Keeping Kids Alive in WI

Outagamie County Child Death Review Team Stephanie Thiede, RN BSN Public Health Nurse and CDR facilitator



## **Learning Objectives**

- Using data to inform local prevention activities
- Utilizing review teams to identify risk factors and systemic gaps
- Initiating and leveraging community action through Child Death Review team prevention recommendations



#### **Prevention**

Review local aggregate data on a regular basis

Assess prevention efforts that already exist and leverage these initiatives

Review risk factors and gaps in service to create policy and program prevention recommendations

Share recommendations with community groups and coalitions to initiate action





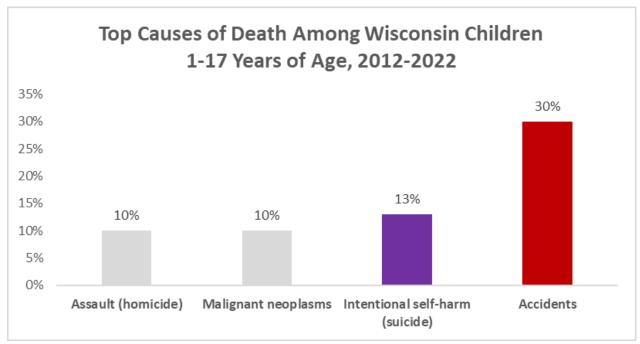
## **Outagamie County**

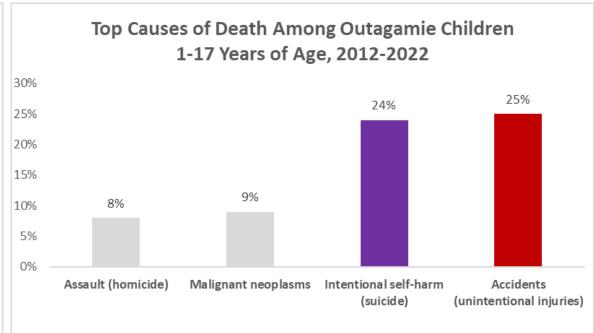


- Fox Valley area
- ▶ Population: 190,705
  - City of Appleton: 75,644
- ▶ 22.7% children under 18 years of age



## How do we compare?





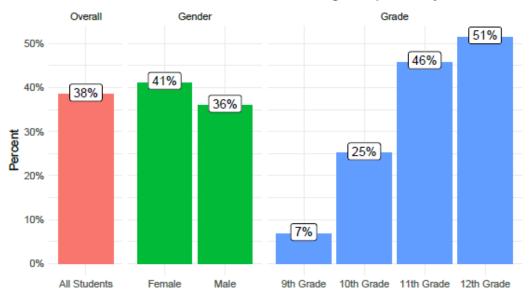




## What are our students saying?

#### Drivers Taking Risks

Student drivers who texted and/or drank while driving in the past 30 days



Missing bars mean numbers are too small to report.

As passengers, 14% of students rode with a driver who had been drinking.

#### Had a Suicide Plan

Students who made a plan for a suicide attempt (past 12 months)



Missing bars mean numbers are too small to report.

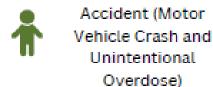
**Outagamie County** 

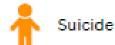
8% of students have made a plan about how they would attempt suicide.

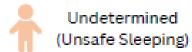
4% of students have attempted suicide. See the appendix for more detailed tables on suicidal planning and attempts.

## What are our mortality trends?

Cases by Manner of Death for Outagamie County 2019-2022\*











**DHS Vital Records** 



#### How do we fix this?



Limited information on death records regarding specific circumstances

The death of a child should invoke a community response. But in order to respond we must understand what happened.

Who, what, where, when, why, how





### Outagamie Co CDR Mission

• Through a comprehensive and multidisciplinary review of child deaths, we will better understand how and why these deaths occur and use our findings to take action to prevent other deaths and improve the health and safety of our

community













## Representation

#### **Core Members**

- EMS
- Law enforcement
- Coroner's Office
- District Attorney's Office
- Child Protective Services
- Health Care Providers
- Mental Health Providers
- Public Health
- Schools
- Grief and bereavement
- WIC

#### Ad hoc Members

- LGBTQ advocates
- Suicide awareness and prevention centers
- Consumer protection
- Childcare
- Clergy
- Tribal members





## **Case selection process**

#### Jurisdiction

 Residents of Outagamie Co (including City of Appleton)

#### Age

• 0-18 years old

## Manner of death

- Accident
- Homicide
- Suicide
- Undetermined

## Investigation status

 Case investigation must be concluded by Coroner, LE, and DA











#### **Review Process**

## Phase 1: Information sharing

- **EMS** run report, resuscitative attempts
- Coroner- autopsy, toxicology
- Law enforcement- scene activity, investigation
- **District Attorney** charges
- Medical providers- services after incident, medical history
- Child Protective Services- prior involvement, services provided
- Additional members (schools, home visiting, child care, etc)- any relevant information



#### **Review Process**

## Phase 2: Discussion

- Services needed for the family, professionals, or community as a result of the death
- Risk factors
- Gaps or barriers in service, system issues
- Was the death preventable?
- Actions to prevent a similar death





## Outagamie County Child Death Review 2022 Report

- Outagamie CDR 2022 Report
- Shared with stakeholders:
  - Safe Kids Fox Valley
  - Fox Valley Safe Sleep Coalition
  - Prevent Suicide Fox Cities
  - CDR team core and ad hoc members





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## **Prevention Examples- Traffic Safety**

#### Driveway Safety:

- Social media posts on Facebook with a reach of 2,133 (free)
- Reminder to all local Child Passenger Safety Technicians to educate on safety in and around vehicles (free)

Can you spot the difference?

Consider making your driveway a toy-free-zone!

According to the National Highway Traffic Safety Administration, 5,223 children were injured and 177 were killed after being hit by a vehicle in 2020.

Work with kids to remove toys, bikes, and chalk from the driveway.

Also trim landscaping around the driveway to ensure both drivers and pedestrians can see clearly. For more tips check out the Safe Kids website: https://www.safekids.org/tip/driveway-safety-tips

Or visit Safe Kids Fox Valley's Facebook page.

#drivewaysafety #backoversafety #injuryprevention #safekids





#### Cars aren't playgrounds.

According to Safe Kids Worldwide, more than 9,000 children are treated in emergency rooms for injuries that happened while they were by themselves in or around vehicles each year.

Talk to your children about the dangers of vehicles, and identify safe play areas away from parked or moving cars.

Designate an adult to supervise the children, and make sure the driver can clearly see them before moving the car.

For more information check out the Safe Kids fact sheet:

https://www.safekids.org/.../driveway\_safety\_tips\_2015.pdf #safekids #injuryprevention

#### The only car your kids should play with are toy cars







### **Prevention Examples- Unintentional Overdose**

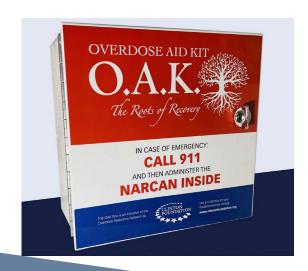
#### OAK boxes:

Purchased 30 to distribute to tier 3 hotels, gas stations, and other high risk areas
 (Opioid settlement \$)

#### ▶ Narcan Administration training:

 Trained approximately 200 individuals with lived experience and staff of agencies who serve them (DHS Narcan Direct Program- free)





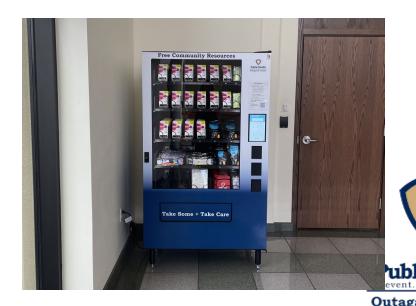


### **Prevention Examples- Suicide Prevention**

#### Means restriction:

- 268 firearm lock kits delivered to partner organizations (MCH grant \$)
- 145 firearm lock kits distributed from the Public Health Vending Machine (PHVM grant \$)
- Met with local gun retailers to discuss suicide prevention and safe storage (free)







## **Prevention Examples- Safe Sleep**

#### Sleep Sacks:

 Distributed 200 sleep sacks to partner agencies directly serving families including Birth to 3, World Relief, and Parent Connection (OCPH PHN health promotion budget)

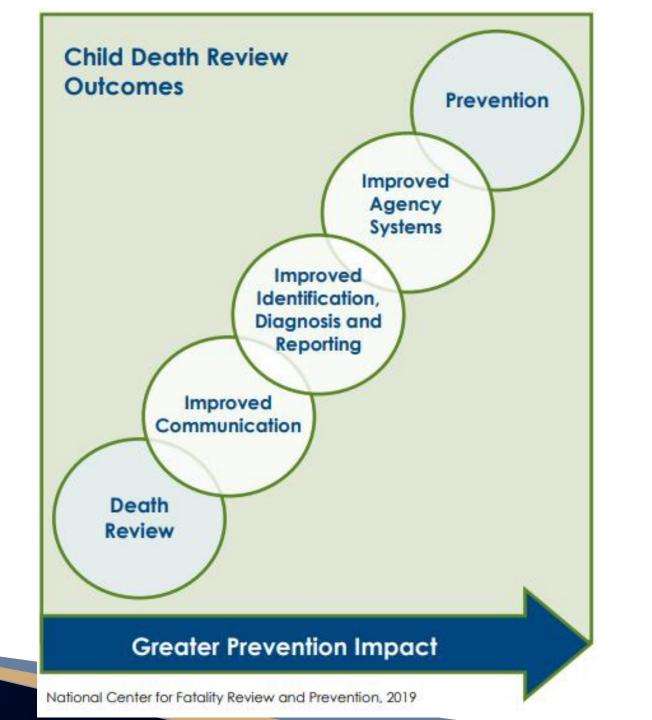
#### Consistent Messaging:

 Trained 40 CYF staff utilizing the Children's Health Alliance Sleep Baby Safe training and materials (free)











## #ForKidsHealth Summit

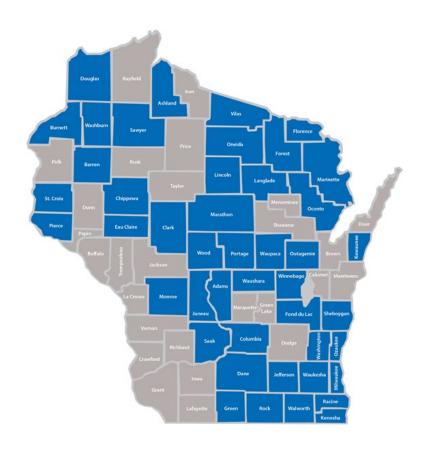
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Waukesha County Health and Human Services | Public Health

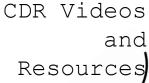




### What is Child Death Review?











## **Multidisciplinary Teams**

- Breaking Silos
- Building Bridges
- Collaborative Efforts
- Future Connections







## **Multidisciplinary Teams**





Waukesha County Public Health

## **Multidisciplinary Teams**

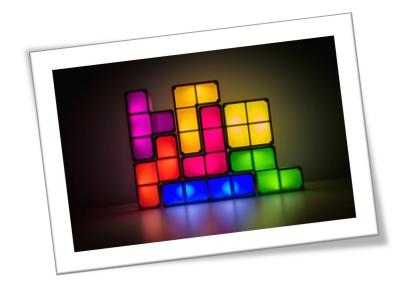






## **Self-Care Activities**









## **Evidence-Based Initiatives**

The Sleep Environment

Data from 2019-2021

SUID risk factor summary

97%

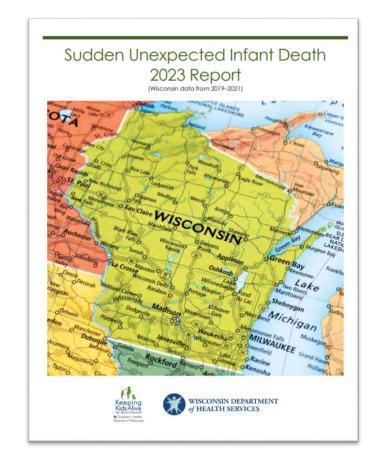
occurred in a sleep environment 56%

in an adult bed

86%

occurred with soft objects or loose bedding 52%

exposed to tobacco smoke



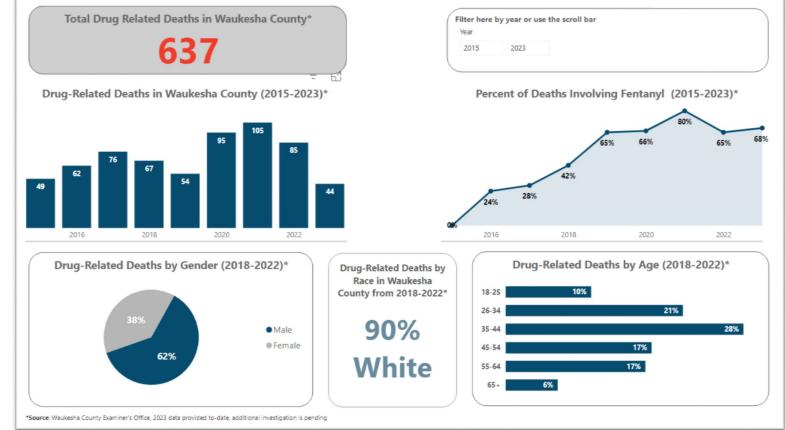




## **Evidence-Based Initiatives**

Waukesha
County
Opioid
Dashboard





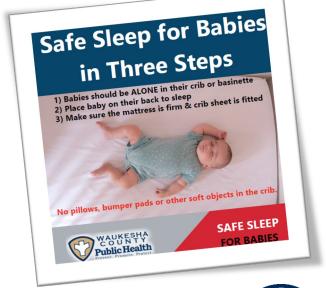






- Safe Sleep Awareness
- Water Beads Campaign
- Overdose Prevention









## **Community Impact**

#### Interdepartmental Collaboration:

- Safe sleep social media video: 235 views on Facebook
- 10 safe sleep flyers placed in Waukesha County Health and Human Services (HHS) waiting rooms and cafeteria
- 10 water bead safety flyers placed in HHS waiting rooms and cafeteria
- Water bead safety information shared with daycare and foster care providers across Waukesha County

#### Countywide Initiatives:

- Opioid settlement funds used for educational campaigns, Overdose Aid Kits (OAK boxes), community outreach, and more
- Community Health Improvement Plan (CHIP) teams use a whole-community approach to planning, including community members with lived experience

#### Interagency Partnerships:

- Coalitions like CDR create multi-agency workgroups focused on common goals
- Planning, Prevention, and Partnerships help to Keep Kids Alive in Wisconsin







## **Contact and Collaborate**



## Thank you!

- Where to learn more
- How to get connected
- Any Questions?

Give feedback
and get
Connected!

