

INJURY PREVENTION
ADVISORY COUNCIL (IPAC)
& INDIANA VIOLENT
DEATH REPORTING
SYSTEM (INVDRS)
MEETING

11/04/2022

#### **OUR MISSION:**

To develop, implement and provide oversight of a statewide comprehensive trauma care system that:

- Prevents injuries.
- Saves lives.
- Improves the care and outcomes of trauma patients

#### **OUR VISION:**

Prevent injuries in Indiana.



# **Round Robin and Introductions (in chat)**

- 1. Name
- 2.Position
- 3. Organization / Association
- 4.Updates
- 5. Current Projects and Programs
- 6.Upcoming events



# **Grant Updates**

- FR CARA (First Responders-Comprehensive Addiction and Recovery Act)
  - Currently accepting applications from first responders in rural counties: <a href="https://redcap.isdh.in.gov/surveys/?s=KJFP4XLD4HDC74W9">https://redcap.isdh.in.gov/surveys/?s=KJFP4XLD4HDC74W9</a>
  - Contact Laura Hollowell: Lhollowell@health.in.gov



# **Upcoming Events**

#### **November**

Drowsy Driving Prevention Week – Nov 6-13

Indiana Winter Preparedness Week – Nov 6-12

Survivors of Suicide Loss Day – Nov 19

#### **December**

Safe Toys and Gifts Month

National Impaired Driving Prevention Month

#### **January**

National Winter Sports TBI Awareness Month

National Bath Safety Month





# UNINTENTIONAL INJURY PRESENTATION:

**WINTER SAFETY** 

Maria Cariaso

Injury Prevention Program Coordinator











**Winter Safety** 

#### **BUILDING AN EMERGENCY SUPPLY KIT**

# **FOR YOUR CAR**





BECAUSE YOU NEVER
KNOW WHEN YOU WILL
ENCOUNTER WINTER WEATHER
OR AN EMERGENCY ROAD
CLOSURE.





FULL TANK OF GAS



BAG OF SAND OR CAT LITTER











create an emergency car kitService the radiator and

Check car supplies and

- maintain antifreeze levelCheck your tires' tread
- Be aware of current and forecasted weather conditions while travelling

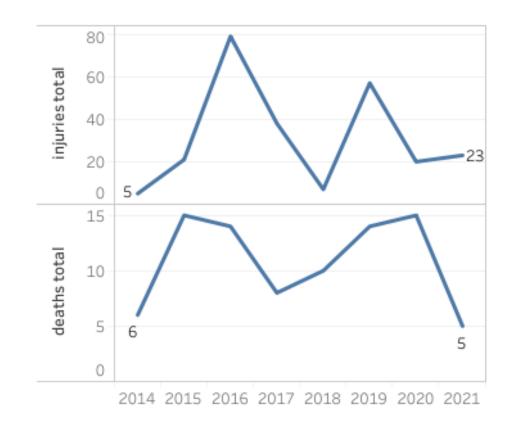
# Winter Weather Injuries in Indiana

#### From 2014 – 2021 in Indiana:

- 125 Injuries due to winter weather
- 34 deaths
- All Preventable!

#### Increase of extreme weather events

- Projected decrease in severe cold events
- Projected increase in participation intensity
  - National Oceanic and Atmospheric Administration





# Other Injury Prevention Winter Ideas...

#### Have the chimney or flute inspected each year

Local fire departments can recommend an inspector, or you can find one online

#### Install a smoke detector and a battery-operated carbon monoxide detector

Test monthly and replace batteries twice a year

#### For older adults, keep an easy-to-read thermometer inside your home

 Our ability to feel change in temperature decreases with age and older adults are more susceptible to health problems caused by cold



# Winter Safety Messaging Tools

#### Ready.gov

#### #WinterSafetyTip

- Winter Weather Safety Social Media Toolkit
- Graphics and outreach materials and social media post ideas in English and Spanish
  - Ready.gov/winter-weather-social-media-toolkit

#### CDC

- Infographics and fact sheets in Spanish and English
- Carbon monoxide, winter weather prep and safety, and hypothermia and frostbite
  - cdc.gov/disasters/winter/index/html







# INTENTIONAL INJURY PRESENTATION:

# INVDRS CYCLE 2 PERFORMANCE REPORT (2019-2022)

Morgan Sprecher

Indiana Violent Death Reporting System Epidemiologist

# **INVDRS Performance Measures**

#### **Year 1 (Sept 2019-Aug 2020)**

- AB met 6 times
- 1,538 cases initiated into INVDRS
- Data accounted for 11% of requests (grants, research projects, etc)
- 73/92 counties with signed DSA

#### Year 2 (Sept 2020-Aug 2021)

- AB met 5 times
- 1,833 cases initiated into INVDRS
- Death certificate timeliness increased 37%
- 67/92 counties with signed DSA



# **INVDRS** Performance Measures

#### **Year 3 (Sept 2021-Aug 2022)**

- AB met 4 times
- 1,869 cases initiated into INVDRS
- 77/92 counties with a signed DSA



## **Evaluation Results**

- On average, death certificates were initiated 76 days after death.
  - CDC benchmark is 120 days after death
- Sensitivity (ability to identify violent death cases that are coded correctly or percentage of true positives) = 93.1%
- Re-abstraction done on 10% of cases to ensure data quality



#### SENATE ENROLLED ACT No. 84

AN ACT to amend the Indiana Code concerning health.

Be it enacted by the General Assembly of the State of Indiana:

SECTION 1. IC 16-37-5 IS ADDED TO THE INDIANA CODE AS A NEW CHAPTER TO READ AS FOLLOWS [EFFECTIVE UPON PASSAGE]:

Chapter 5. Suicide and Overdose Fatality Reporting

- Sec. 1. (a) Not later than November 30 of each year, the state department shall prepare a report concerning all fatalities in Indiana that are the result of suicide or overdose during the preceding calendar year. The report must include the following information:
  - (1) The number of fatalities that occurred in each county.
  - (2) The number of fatalities that occurred during each month.
  - (3) The age, sex, and race of each fatality victim.
  - (4) The number of fatalities by method of suicide or overdose, including the type of weapon or each substance used, if applicable.
  - (5) If known, whether the fatality victim has served in the armed forces of the United States (as defined in IC 5-9-4-3) or the national guard (as defined in IC 5-9-4-4).
- (b) The first report required by subsection (a) must also include all fatalities in Indiana that are the result of suicide or overdose during the 2020 calendar year.
  - (c) Not later than November 30 of each year, the state

SEA 84 — Concur



# Impact/Successes

 Data being used for annual reporting to Governor's Office

## **Data Dissemination Activities**

- Annual Suicide and Overdose Report for state and county
- Data Request Tracking
  - 36% analysis
  - 18% grant writing
  - 18% research
  - 13% annual reporting
  - 9% presentation
  - 1% personal interest





# SURVIVORS OF SUICIDE LOSS DAY

Alice Jordan-Miles

Purdue Fort Wayne – Behavioral Health and Family Studies Institute

## Discussion

What do we, in Indiana, do well when it comes to the topics from today?

How can / where can we improve this?



## **Discussion - Part II**

- Lookout for email survey
  - Topics
  - Presenters
- Shared Google Drive



# **2023 Meeting Dates**

February 17
May 19
August 18
November 17



# **THANKS!**

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