Indiana Injury Prevention Advisory Council Indiana Violent Death Reporting System Advisory Council Webcast

July 15, 2016

Submit your questions to:

indianatrauma@isdh.in.gov



2016 meeting dates

- 3rd Friday of the month
 - 1 p.m.-3 p.m. EST in Rice Auditorium
 - September 16
 - November 18





CDC Updates





Email Questions: indianatrauma@isdh.in.gov

2016 Reverse Site Visit



Software Updates

- Annual Update coming this August
- Tentative changes:
 - Inclusion of more suspect variables
 - Alcohol Use
 - Recent release from institution
 - Suspect had developmental disability
 - Add options for "source of Carbon Monoxide
 - -More TBD

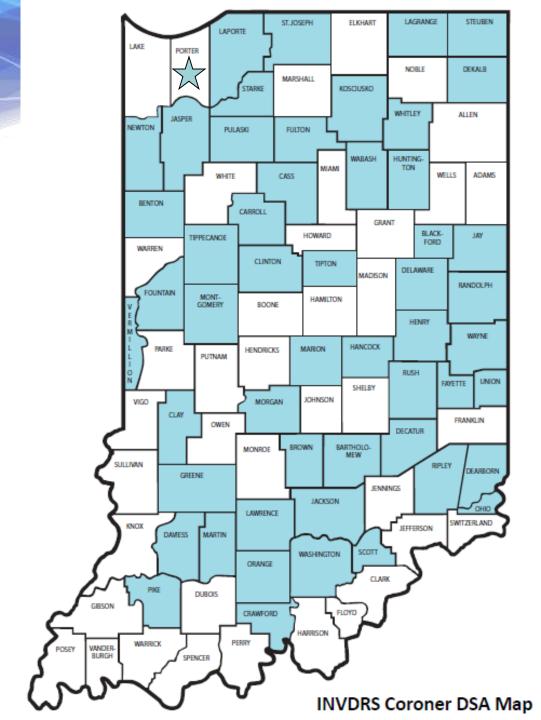
Data Provider Update





Coroners

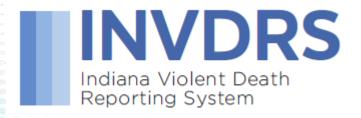
- 54 signed data sharing agreements
- 3 counties declining to fully participate
 - -Lake
 - Allen
 - Vanderburgh



Coroner Records

Requested

- 665 records
- Including all records for 2015 from the pilot counties



Received

Over 460 records

Abstracted

- 375 records
- All 2015 deaths in the pilot counties from January-June

52

Law Enforcement

- 293 DSAs
- At least one department in every county except White and Wayne
- Working to get IMPD onboard



Indiana State

<u>Department of Health</u>

Law Enforcement Records

Requested

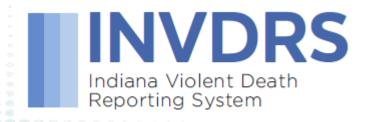
• 1,186 records

Received

Over 850 records

Abstracted

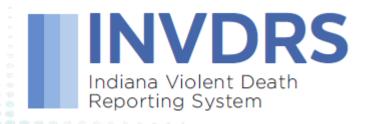
• 210 records





Data Collection Updates

All data is preliminary





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Data Year—2015

Death Certificates-2015

- 1547 cases statewide (as of June 2016)
 - -971 Suicides (63%)
 - -397 Homicides (26%)
 - -155 Undetermined (10%)
 - -24 Accidental or Natural (1%)

*preliminary numbers

Death Certificates

- Pilot Counties
 - -49% of all cases (762)
 - -41% of all suicides (402)
 - -78% of all homicides (310)



*preliminary numbers

58

Death Certificates

	All Pilot	Marion	Lake	Allen	St. Joseph	Vander burgh	Madison
Total	762	356	151	101	74	50	30
Suicide	402	161	69	62	45	40	25
Homicide	310	166	77	34	22	10	*

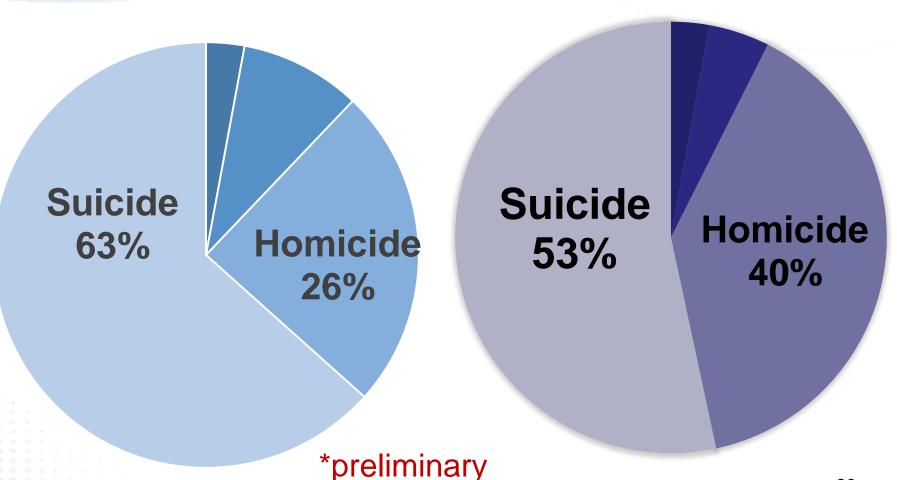


*preliminary numbers



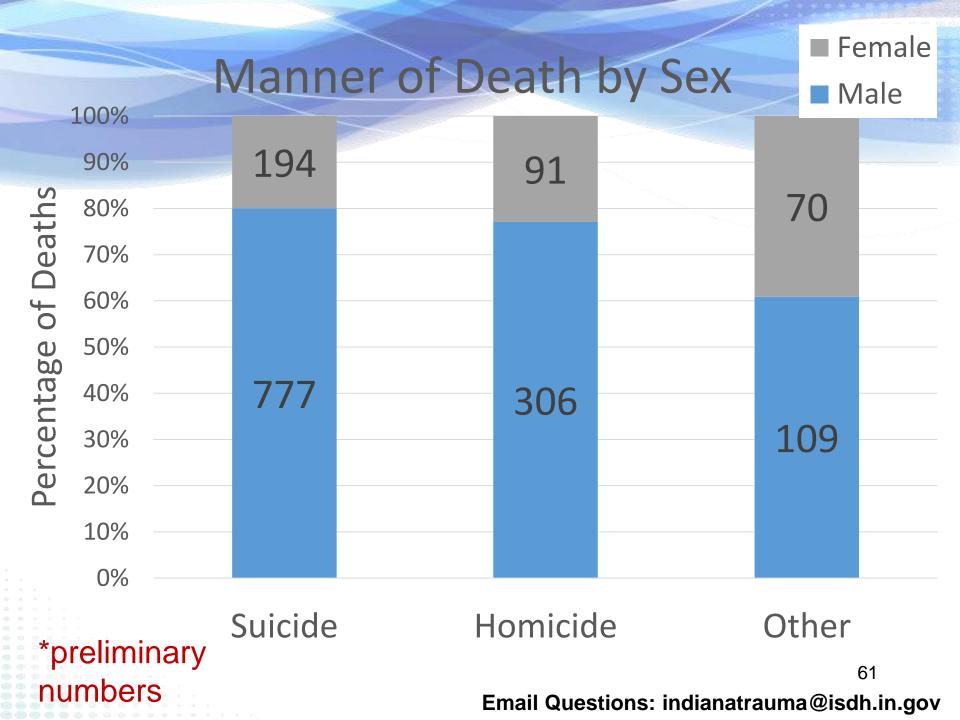
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Manner of Death Statewide Pilot Counties

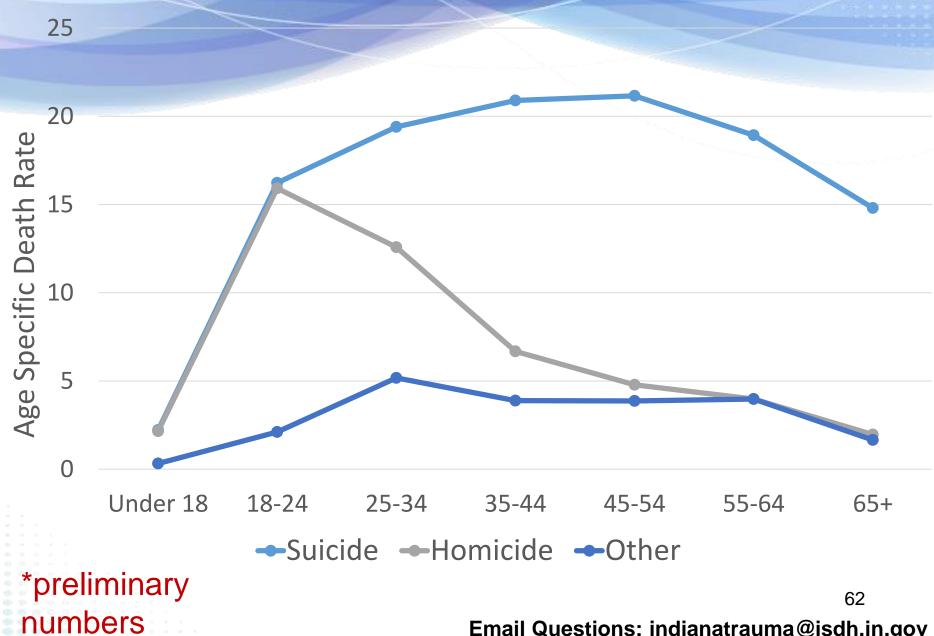


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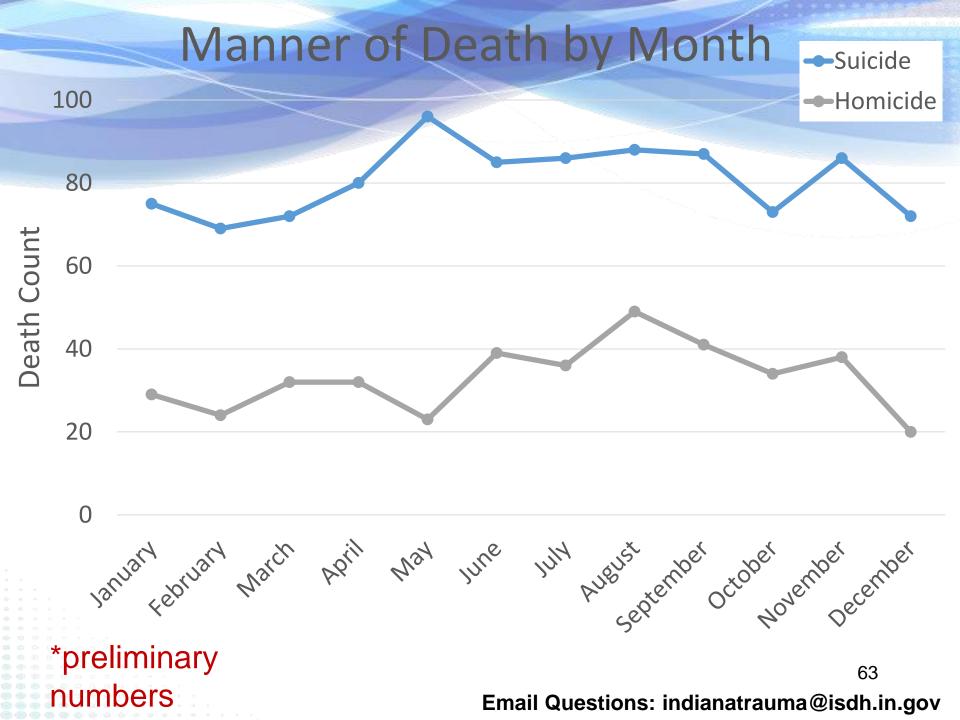
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Manner of Death by Age Group



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Suicide Crude Rates

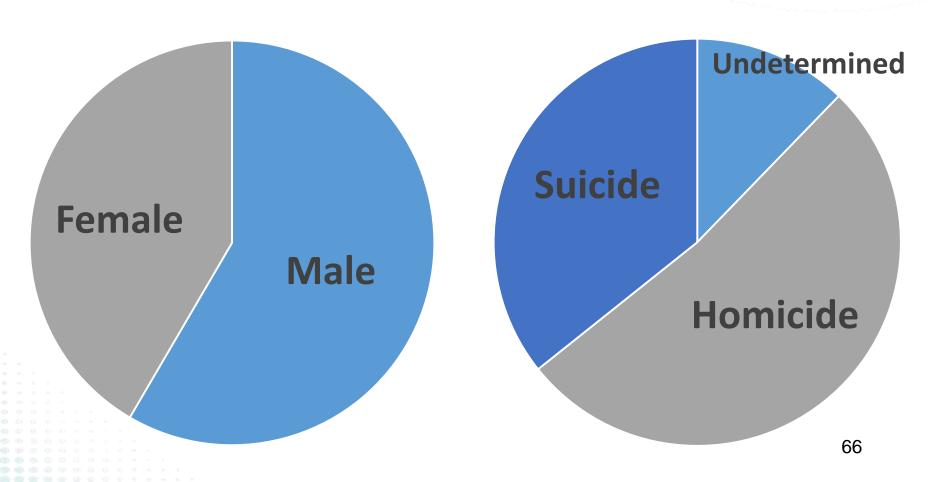
	2010	2011	2012	2013	2014	2015
Overall	13.4	13.4	14.3	14.3	14.3	14.7
Males	21.1	21.3	23.3	23.3	23.3	23.8
Females	5.8	6.0	5.7	5.7	5.7	5.8

Homicide Crude Rates

	2010	2011	2012	2013	2014	2015
Overall	4.9	4.8	5.3	6.1	5.5	6.0
Males	7.7	7.3	8.1	9.6	8.9	9.4
Females	2.1	2.4	2.5	2.6	2.2	2.7

Child Deaths-2015

98 violent deaths of individuals <18



Child Deaths Over Time -Suicide Homicide 3.5 Death Rate 1.5 1 0.5 Year

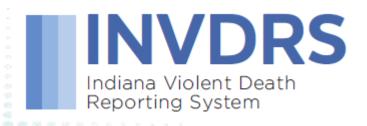
Data Year—2016

All data is preliminary

Death Certificates-2016

- 651 cases statewide (as of June 2016)
 - -422 Suicides (65%)
 - -153 Homicides (23%)
 - -64 Undetermined (10%)
 - -12 Accidental or Natural (2%)

What else would you like to see?





Call to Action

- Send interested parties to ISDH Division of Trauma and Injury Prevention
 - INVDRS@isdh.in.gov
 - INVDRS Epidemiologist

Rachel Kenny

317-233-8197

rkenny@isdh.in.gov