

From May 4-5 and May 7-9, Ramzi Nimry (Trauma and Injury Prevention Program Director) was in charge of site supervision of the NW region's coronavirus drive thru testing site at East Central High School in East Chicago and St. Mark AME Church/Washington Elementary.

From May 21 to May 24, Ramzi Nimry (Trauma and Injury Prevention Program Director) was in charge of site supervision of the NW region's coronavirus drive thru testing site at Oliver P. Morton High School in Hammond.

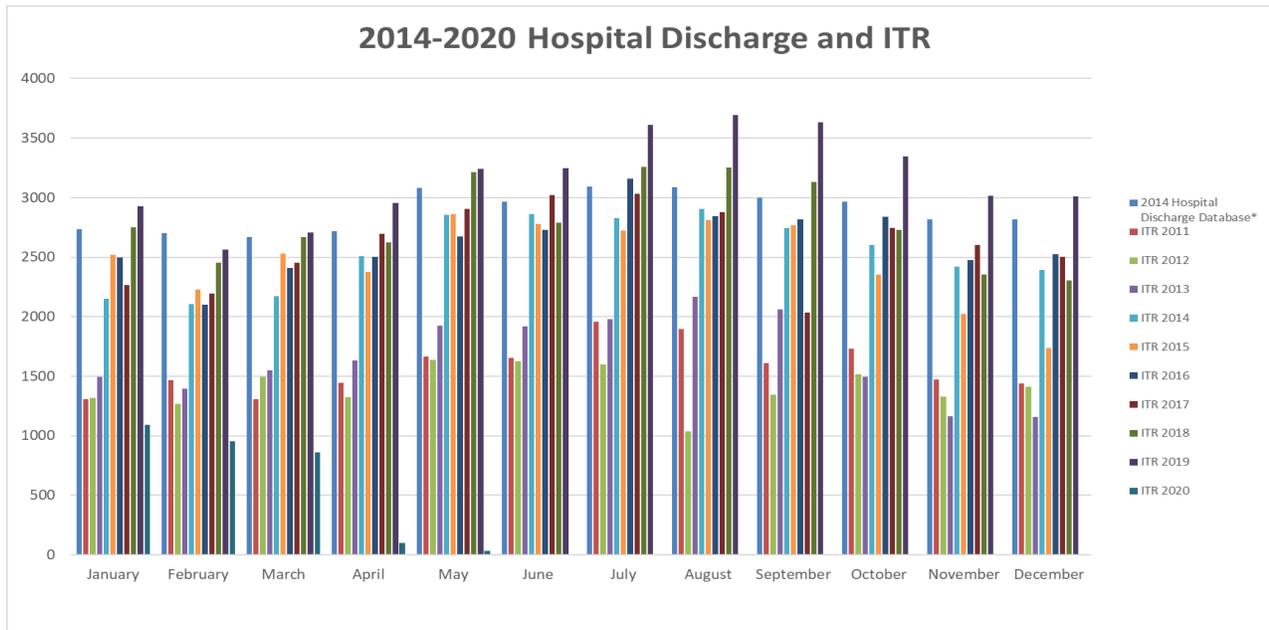
From May 28 to May 31, Ramzi Nimry (Trauma and Injury Prevention Program Director) was in charge of site supervision of the NW region's coronavirus drive thru testing site at the Miller School in Hammond.

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The Indiana Trauma Registry (ITR) monthly report is a dashboard style report for the Indiana Criminal Justice Institute (ICJI) and any other party concerned about trauma in Indiana. This report highlights the four data quality measures for the ICJI grant: completeness, timeliness, uniformity, integration and accessibility. This report uses data within the ITR, with an emphasis on motor vehicle collisions (MVC).

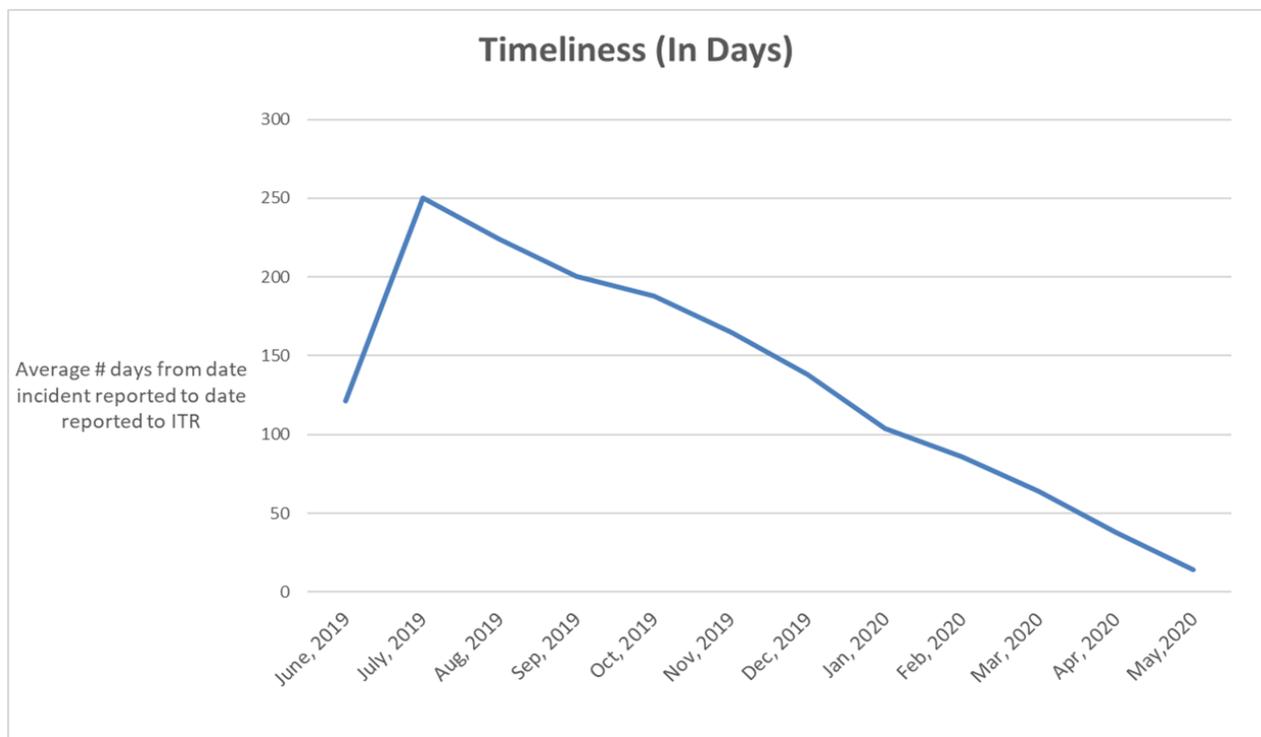
### Completeness

The Hospital Discharge database, also maintained by the ISDH, contains all records of patients cared for in Indiana hospitals. We compared patient records from the ITR with the Hospital Discharge database to know how complete is the ITR's data. The hospital discharge database is 86% complete.



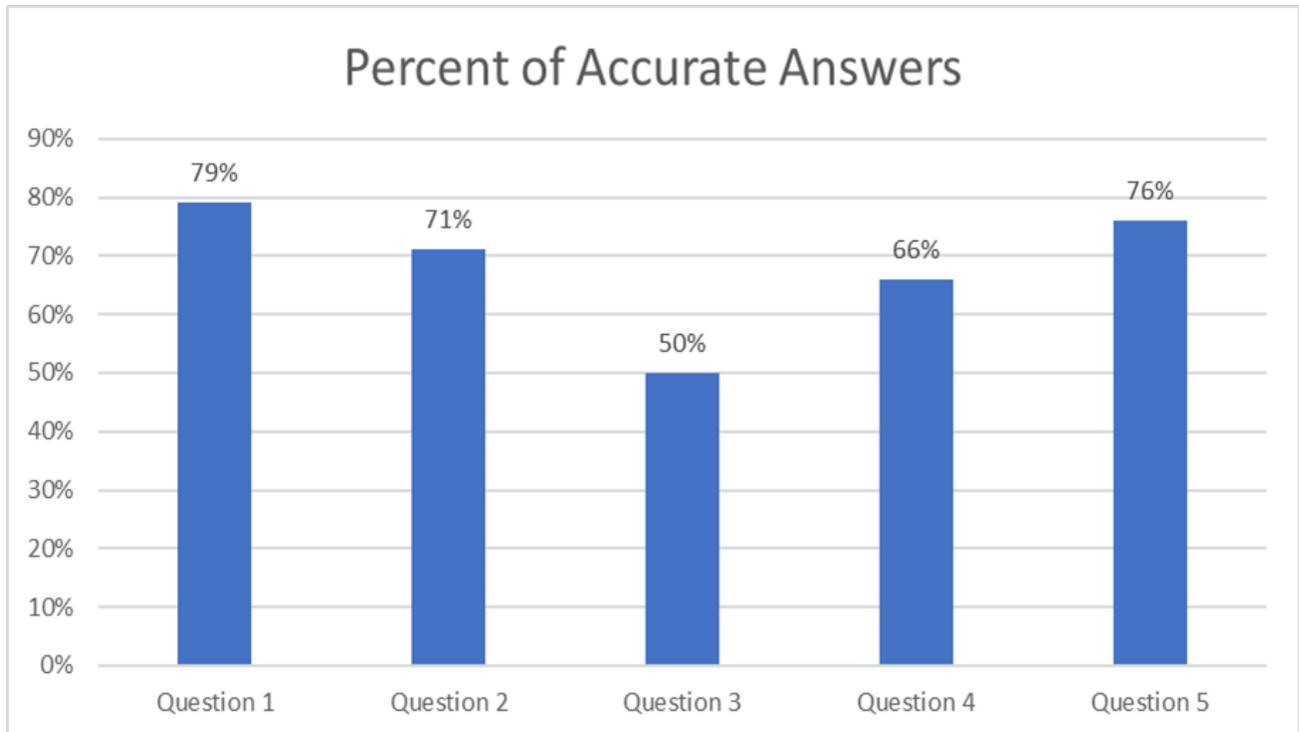
### Timeliness

Timeliness increases as facilities wait until the data submission deadline to submit data to the ITR. Hospitals are asked to report data on the national trauma (TQIP) reporting schedule. The average timeliness in the past year was 133 days.



### Uniformity

In May, there were 38 participants from 23 (18 % of hospitals with EDs in Indiana) hospitals who completed the quiz. The percent correct was 55% and the free-marginal kappa was 0.29. Activities to improve the uniformity of data include trauma registrar training throughout the state and at the Indiana State Department of Health.



### Integration

The number of linked EMS to trauma cases was 1,639 for Q3 2018 data. Trauma data are due on a quarterly basis.

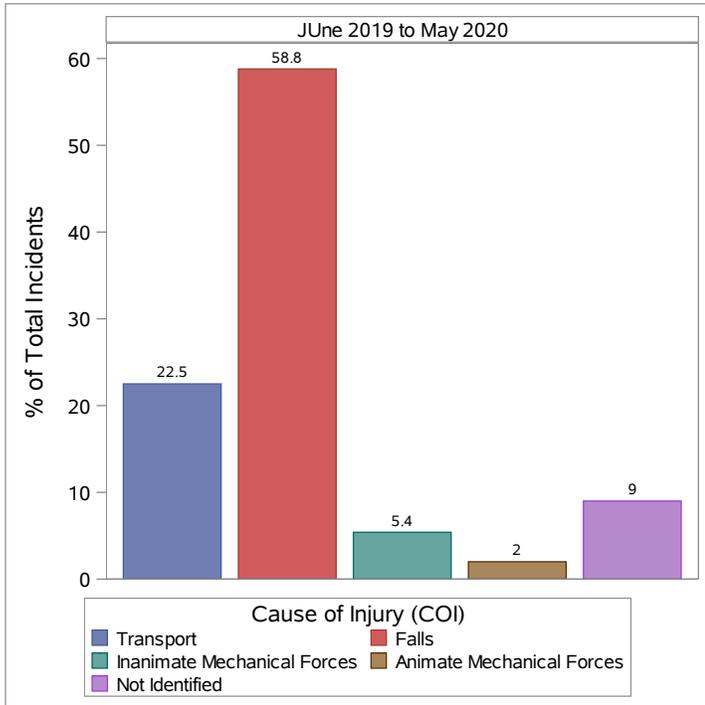
### Accessibility

There was one aggregate request (2 day on average) in May. There were no identifiable data requests.

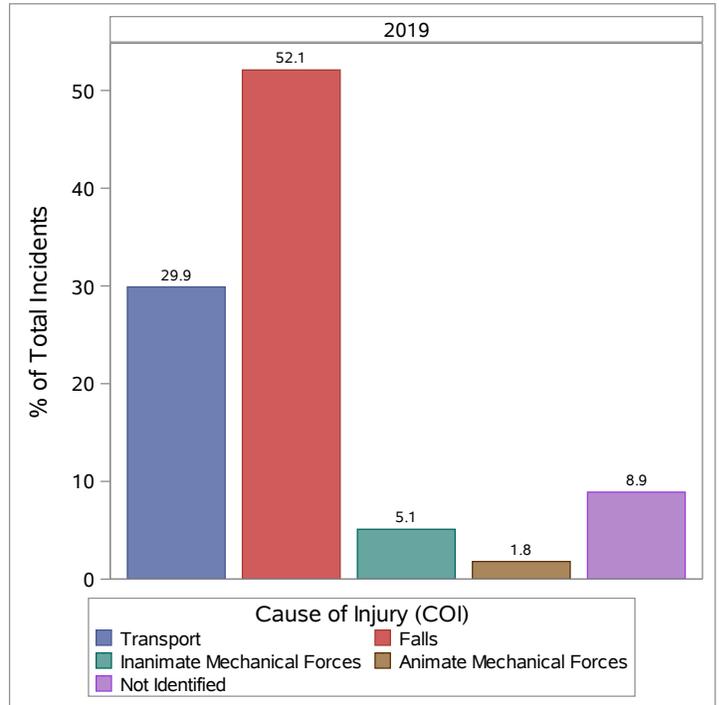
# May 2020 Indiana Trauma Registry Report

## Overall Cause of Injury (COI)

**June 2019 - May 2020:** 27770 Incidents

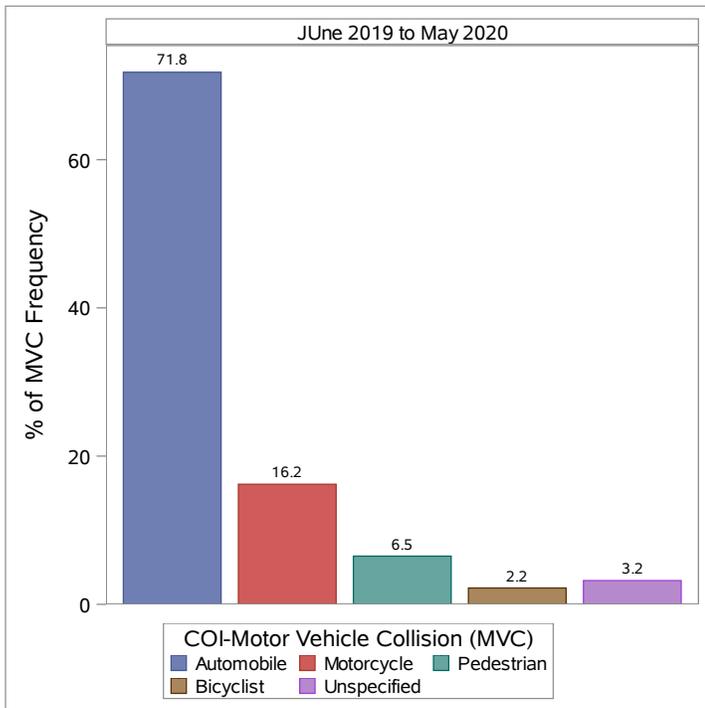


**2019:** 38748 Incidents

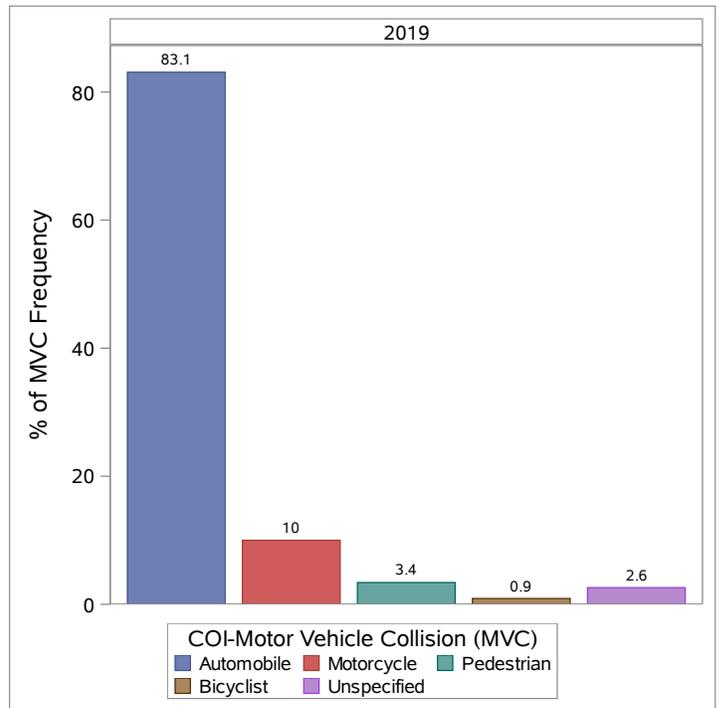


## COI-Motor Vehicle Collision (MVC)

**June 2019 - May 2020:** 4632 Incidents



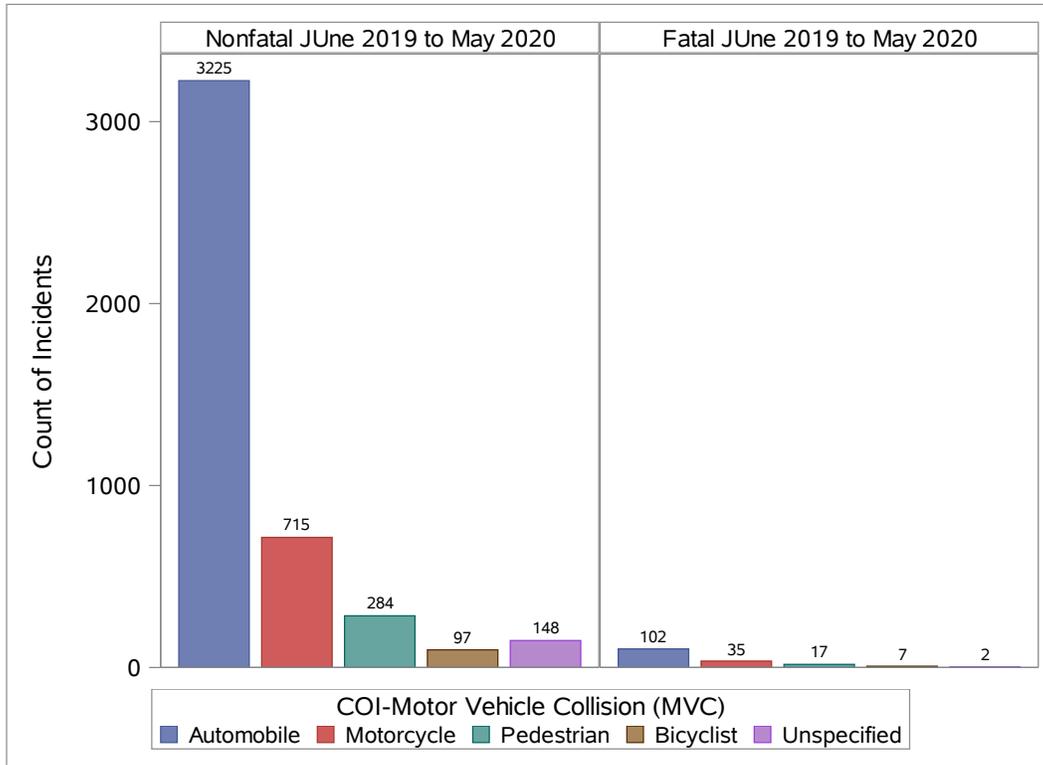
**2019:** 9263 Incidents



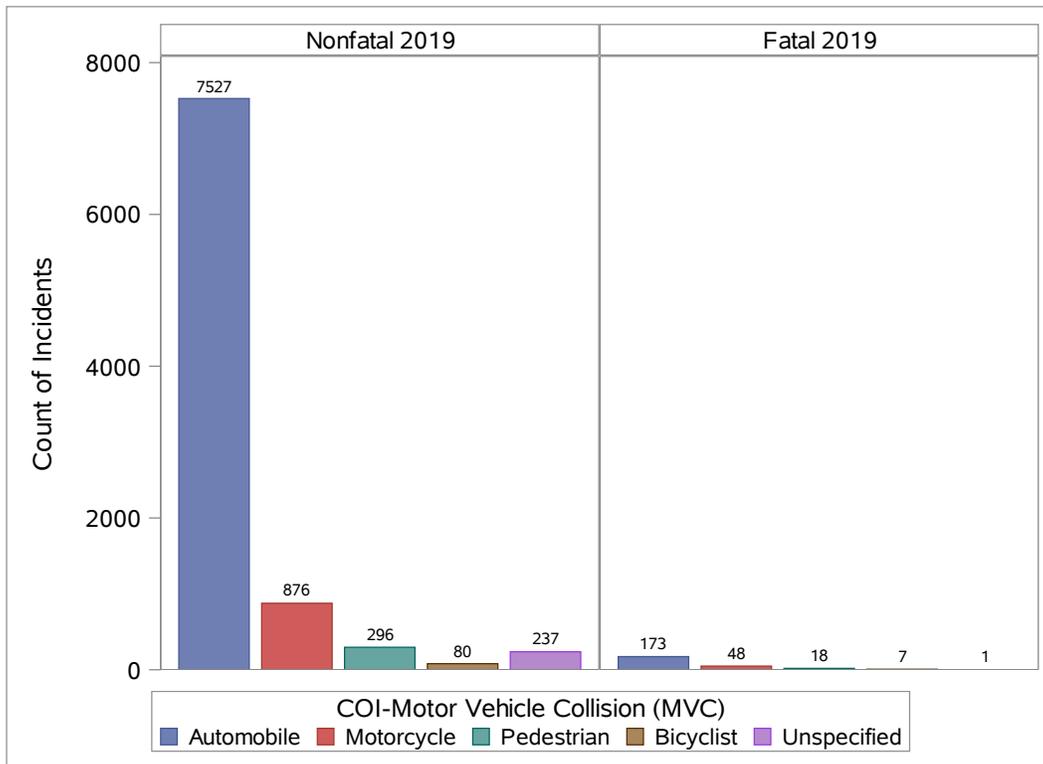
# May 2020 Indiana Trauma Registry Report

## Motor Vehicle Collision: Nonfatal Incidents and Fatal Incidents

June 2019 - May 2020



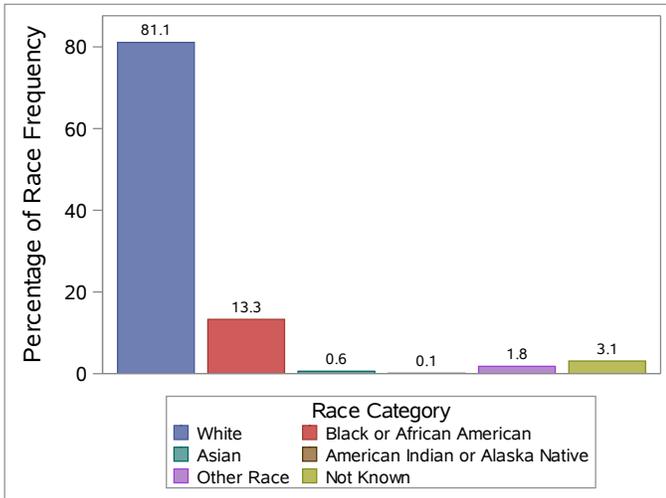
### 2019



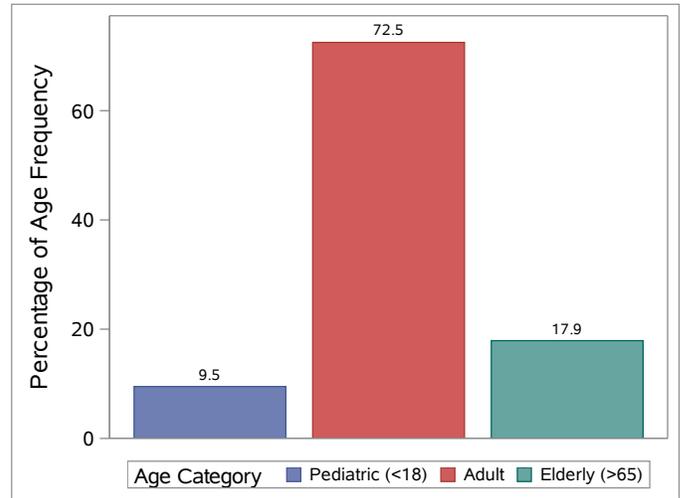
# May 2020 Indiana Trauma Registry Report

## Overall Motor Vehicle Collisions (MVC) June 2019 - May 2020

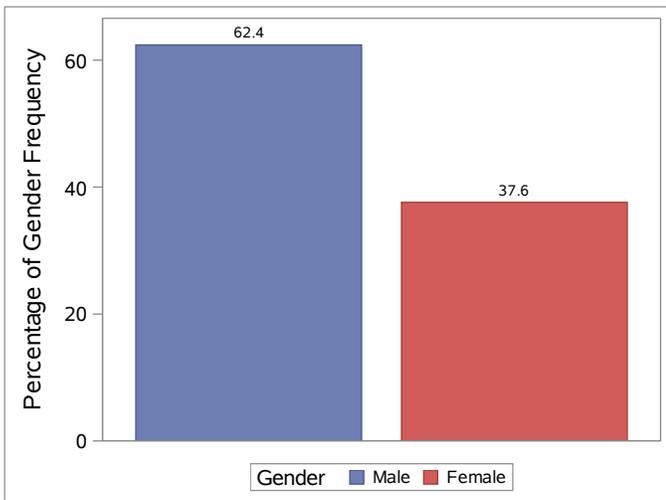
**Race**



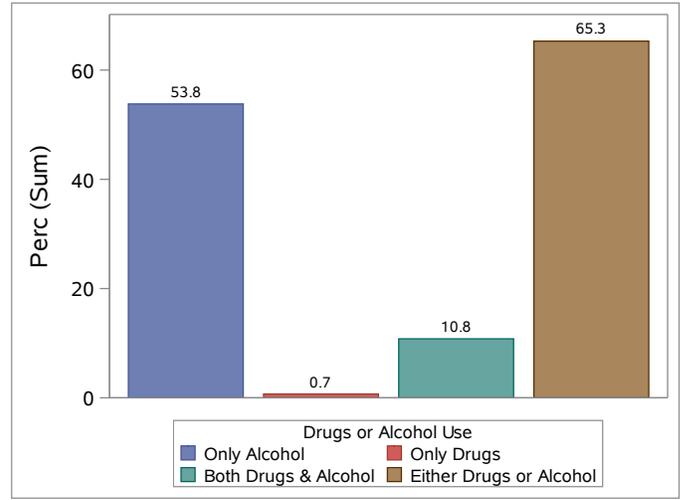
**Age**



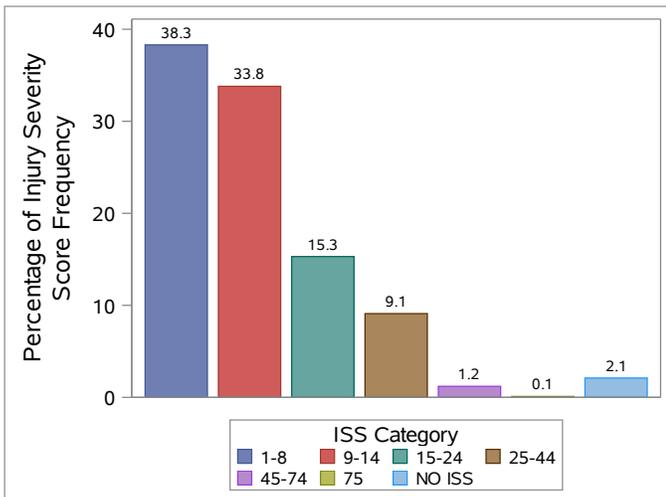
**Gender**



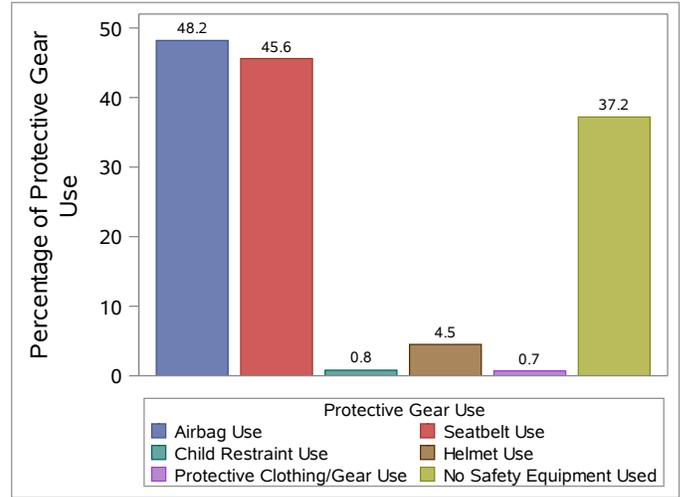
**Drug & Alcohol Use**



**Injury Severity Score**



**Protective Devices**

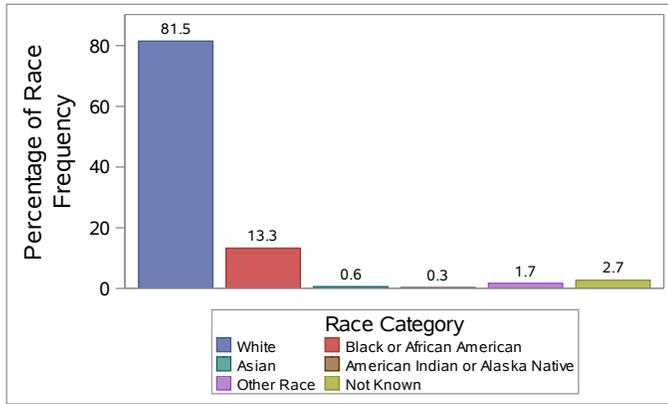


Injury Severity Score (ISS) is a measure of how bad the injury is. Scores over 15 are considered major trauma. A score of 75 is considered not survivable.

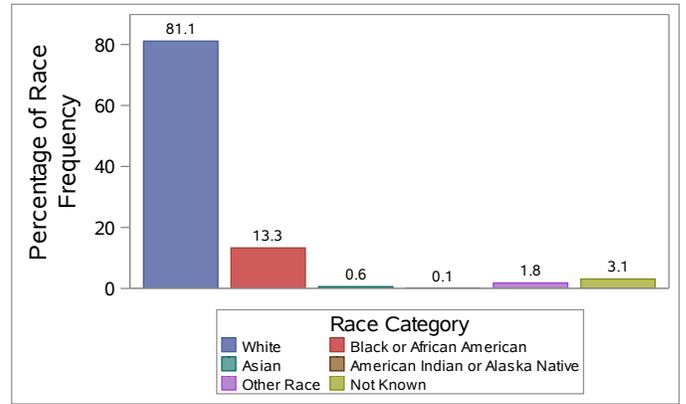
# May 2020 Indiana Trauma Registry Report

## Motor Vehicle Collisions by Race

**2019**

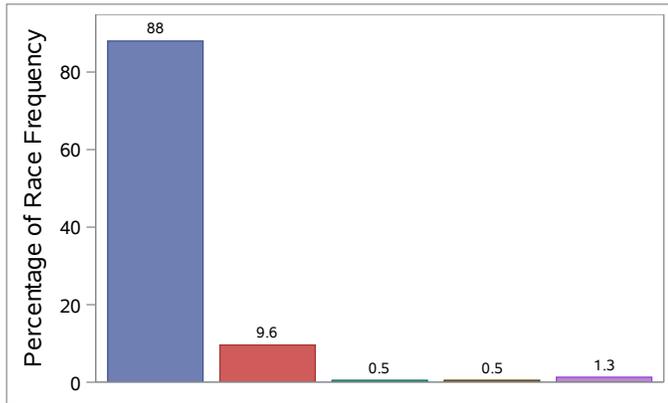


**June 2019 - May 2020**

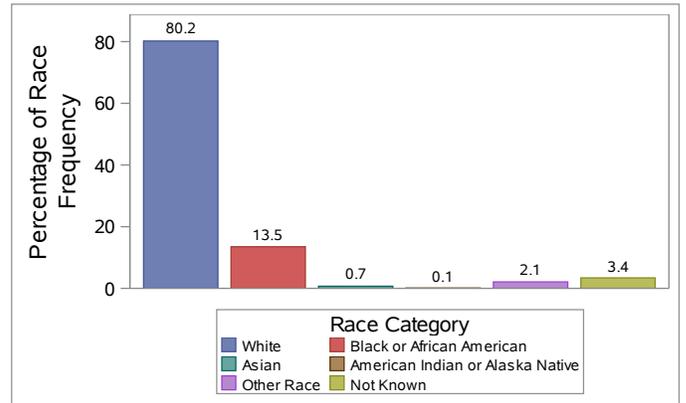


### June 2019 - May 2020: MVC by Collision Type and Race

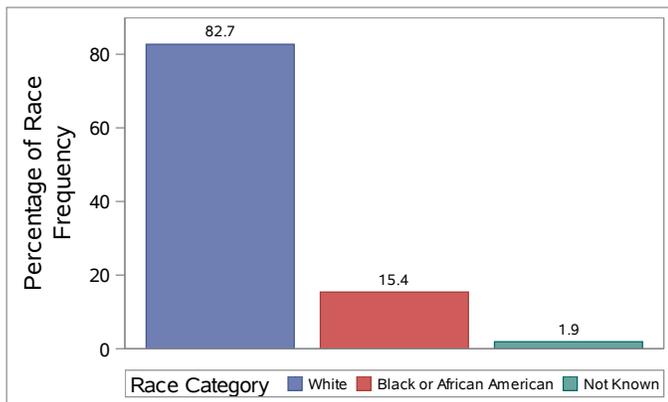
**Motorcycle**



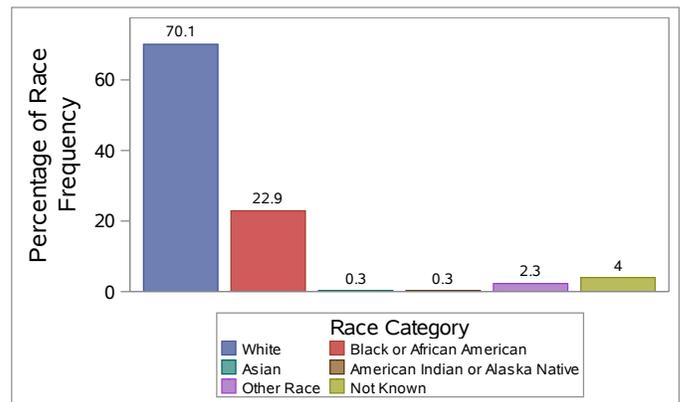
**Automobile**



**Bicyclist**



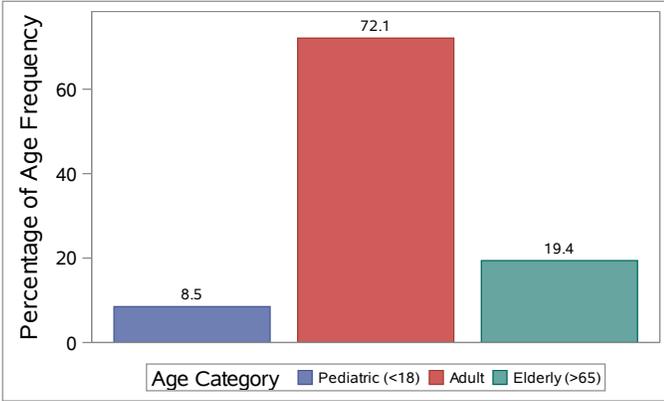
**Pedestrian**



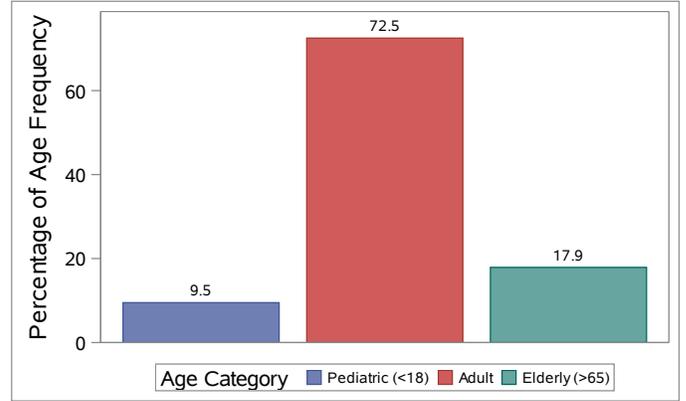
# May 2020 Indiana Trauma Registry Report

## Motor Vehicle Collision by Age Category

**2019**

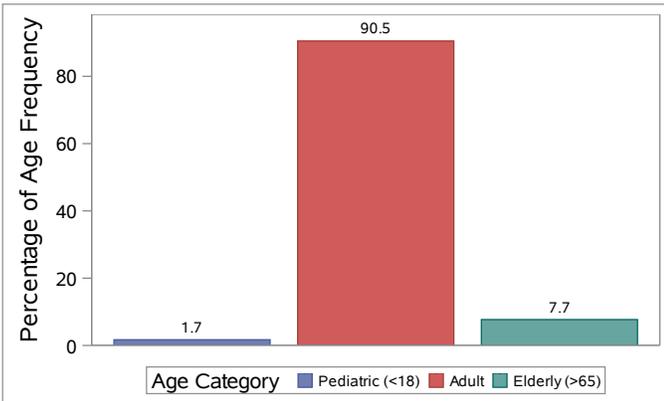


**Race**

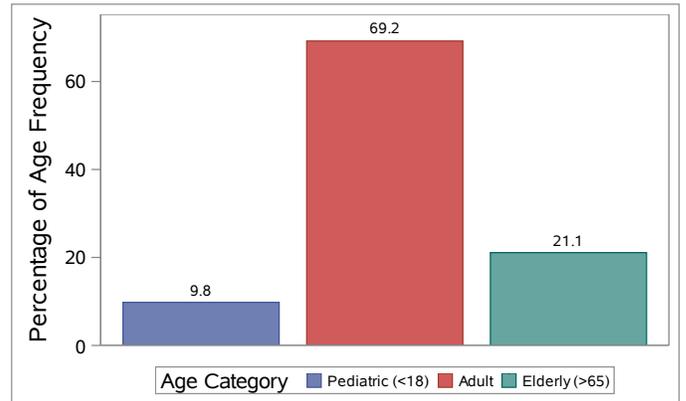


### June 2019 - May 2020: MVC by Collision Type and Age Category

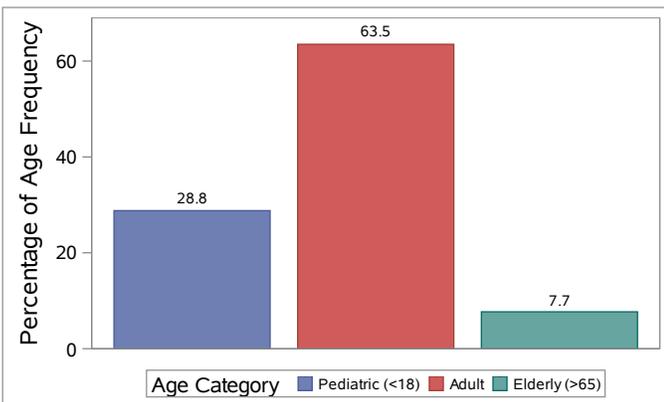
**Motorcycle**



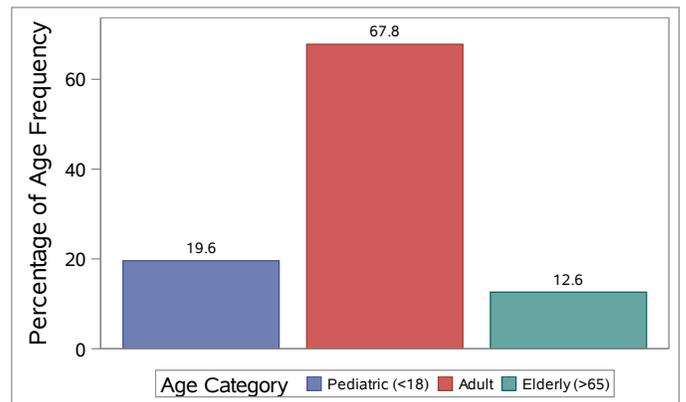
**Automobile**



**Bicyclist**



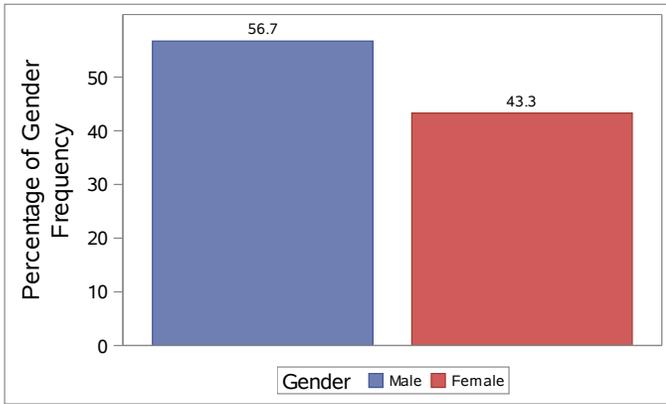
**Pedestrian**



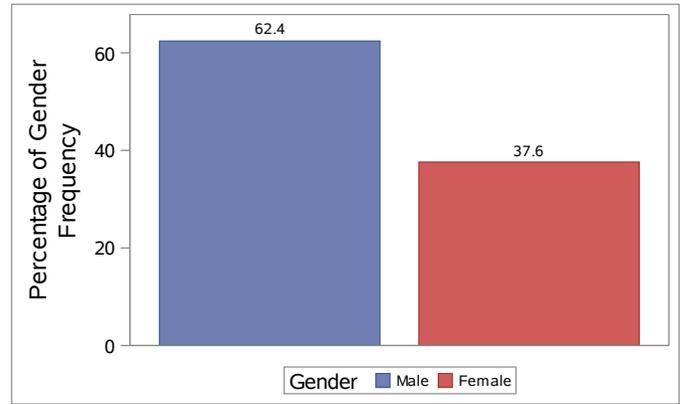
# May 2020 Indiana Trauma Registry Report

## Motor Vehicle Collision by Gender

### 2019

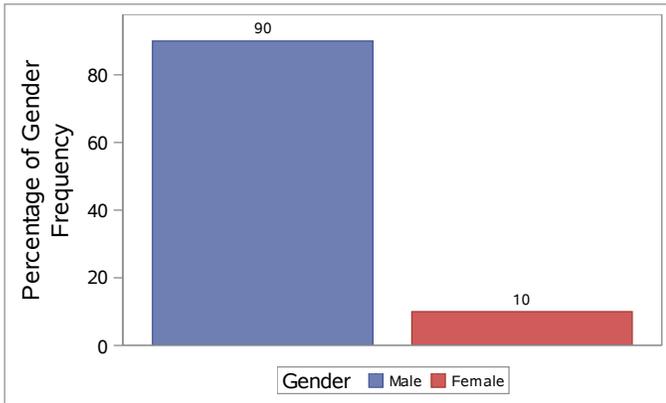


### Race

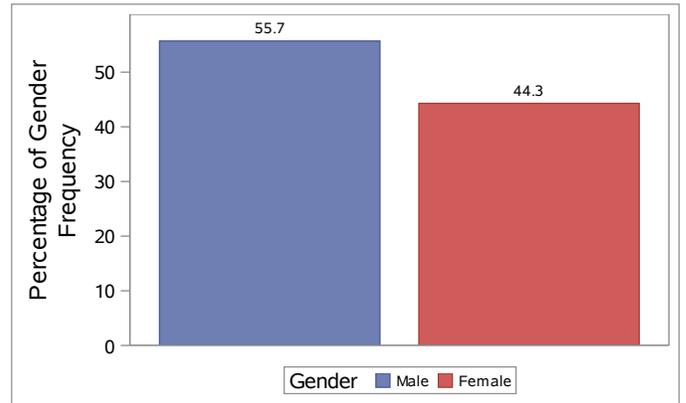


## June 2019 - May 2020: MVC by Collision Type and Gender

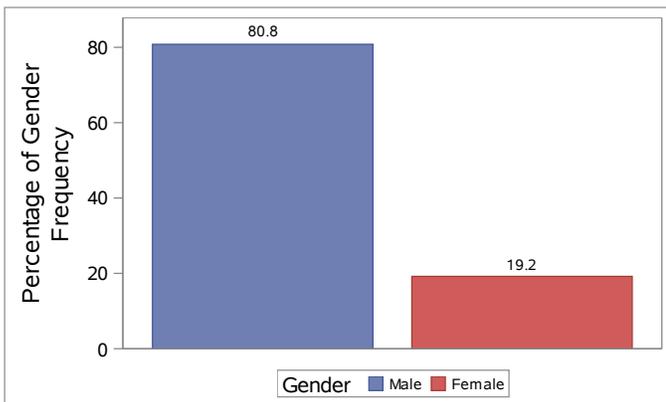
### Motorcycle



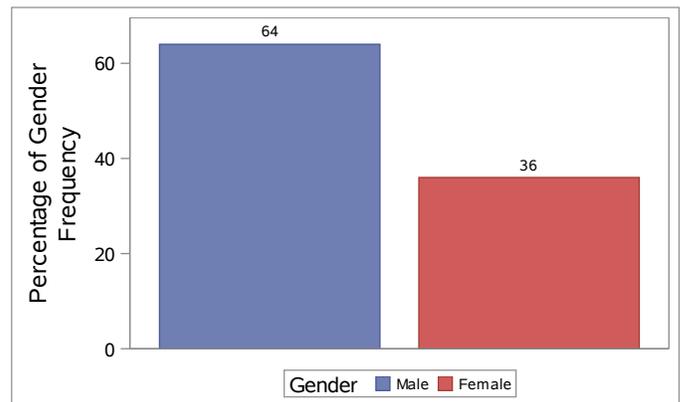
### Automobile



### Bicyclist



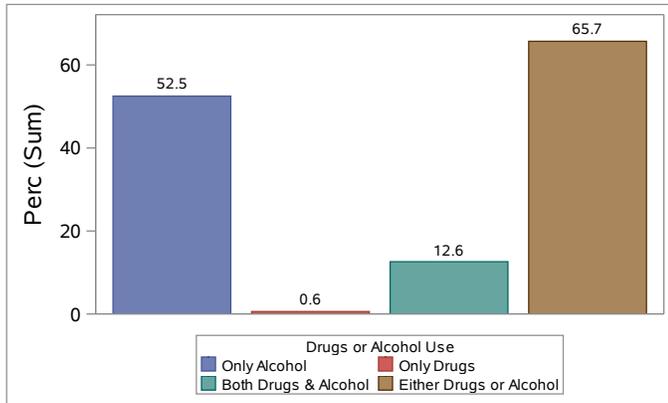
### Pedestrian



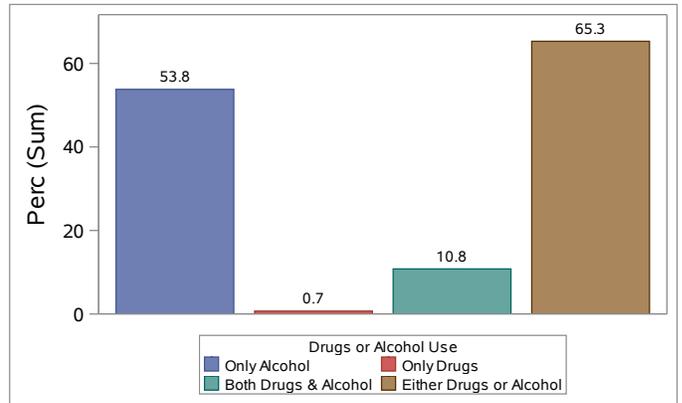
# May 2020 Indiana Trauma Registry Report

## Motor Vehicle Collision by Drug & Alcohol Use

2019

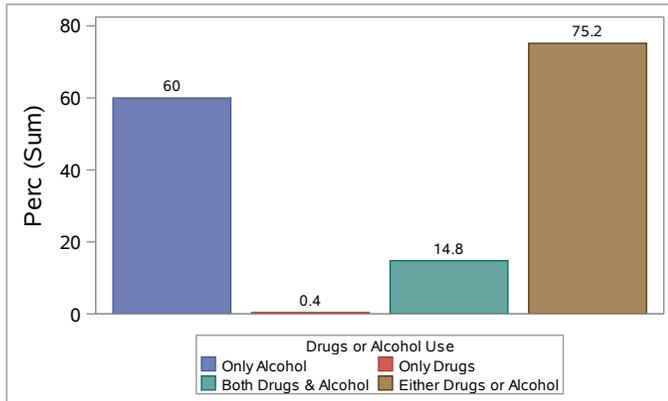


June 2019 - May 2020

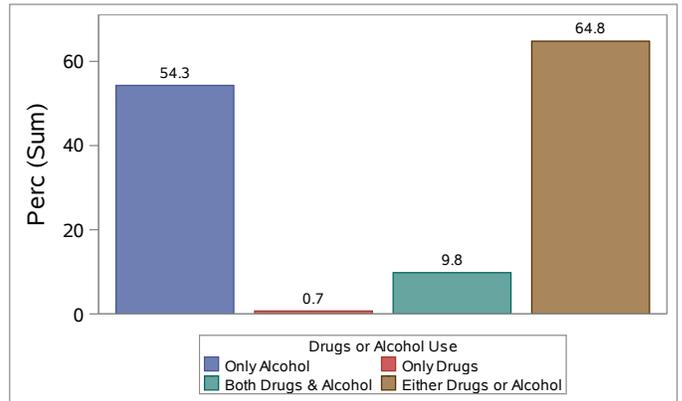


### June 2019 - May 2020: MVC by Collision Type and Drug & Alcohol Use

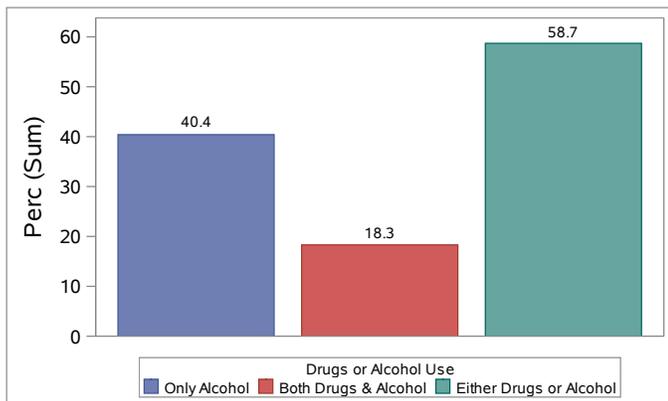
Motorcycle



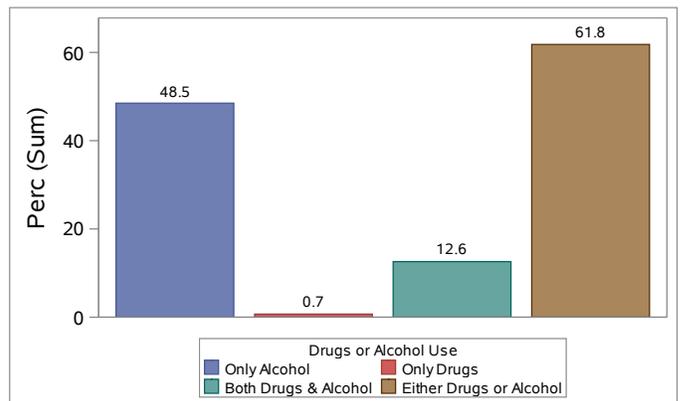
Automobile



Bicyclist



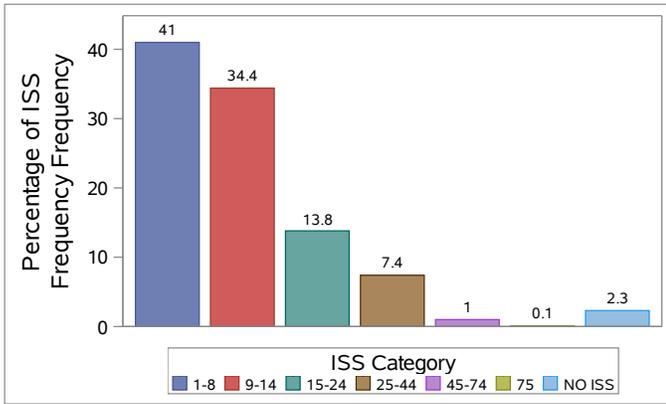
Pedestrian



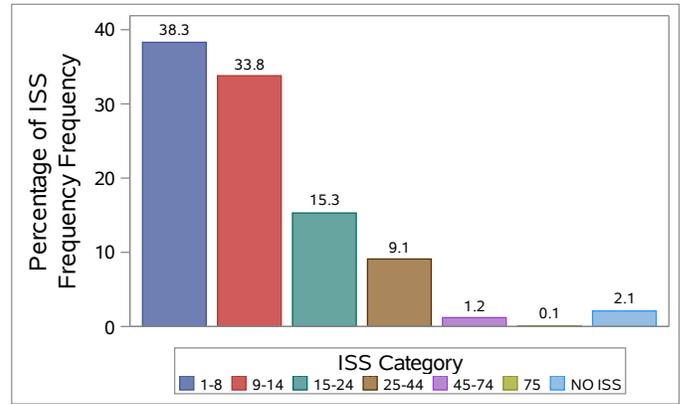
# May 2020 Indiana Trauma Registry Report

## Motor Vehicle Collision by Injury Severity Score

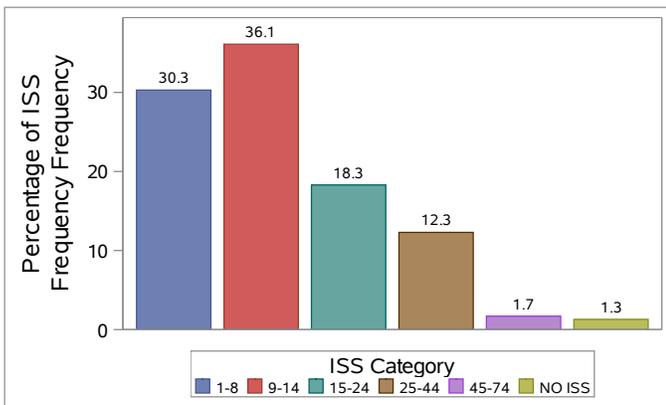
**2019**



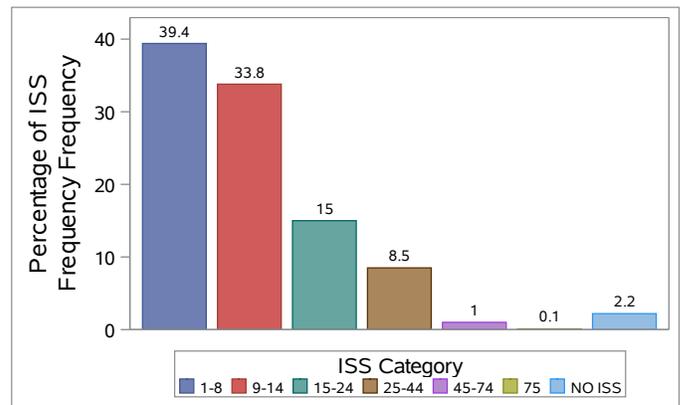
**June 2019 - May 2020**



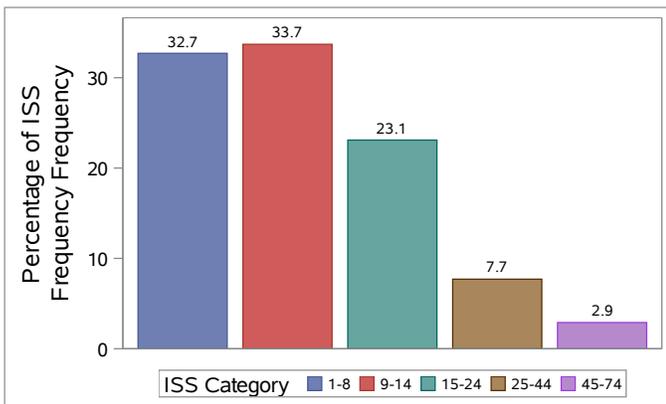
**Motorcycle: Jan 2019 - Dec 2019**



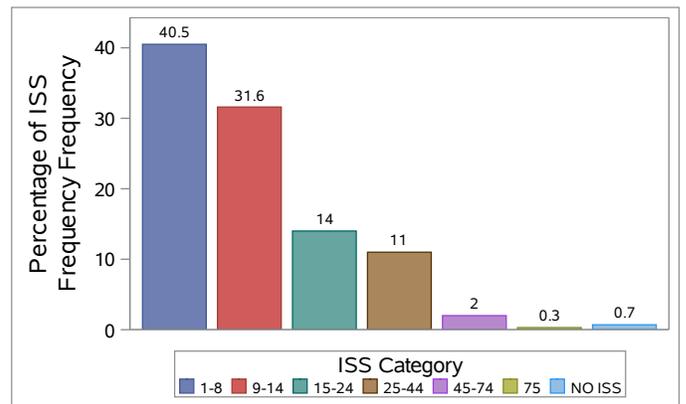
**Automobile: Jan 2019 - Dec 2019**



**Bicyclist: Jan 2019 - Dec 2019**



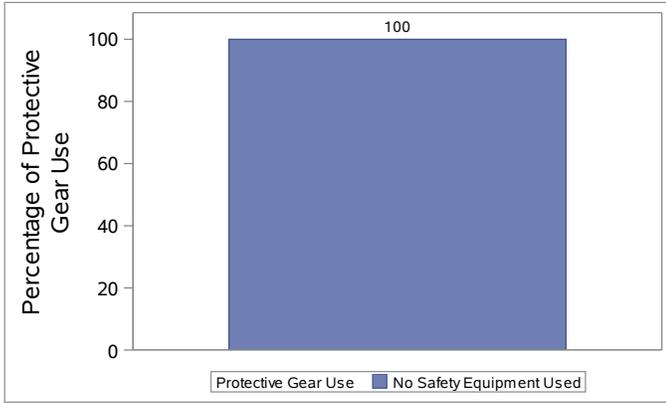
**Pedestrian: Jan 2019 - Dec 2019**



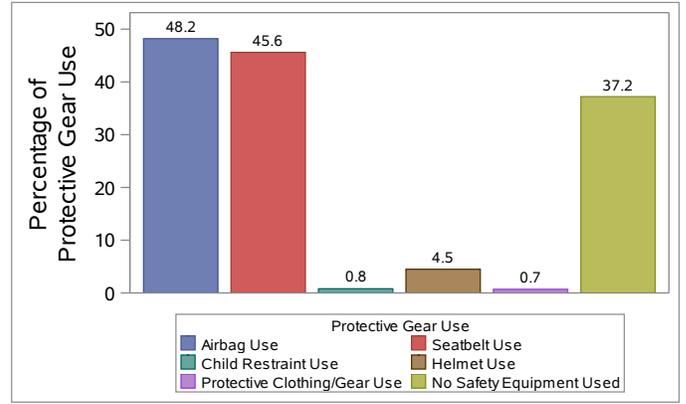
# May 2020 Indiana Trauma Registry Report

## Motor Vehicle Collision by Protective Devices

2019

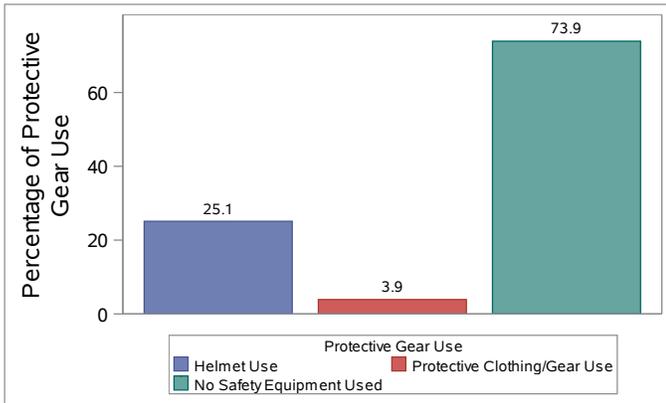


June 2019 - May 2020

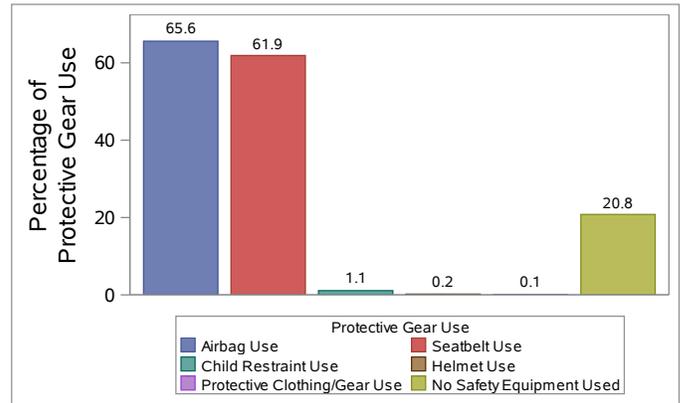


### June 2019 - May 2020: MVC by Collision Type and Protective Gear Use

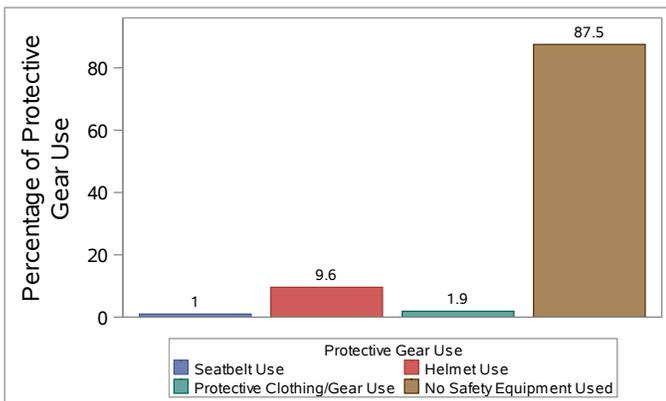
Motorcycle



Automobile



Bicyclist



Pedestrian

