

# Paying The Toll: The Cost of Motorcycle Crashes IN NEW YORK STATE

## In the Emergency Room:

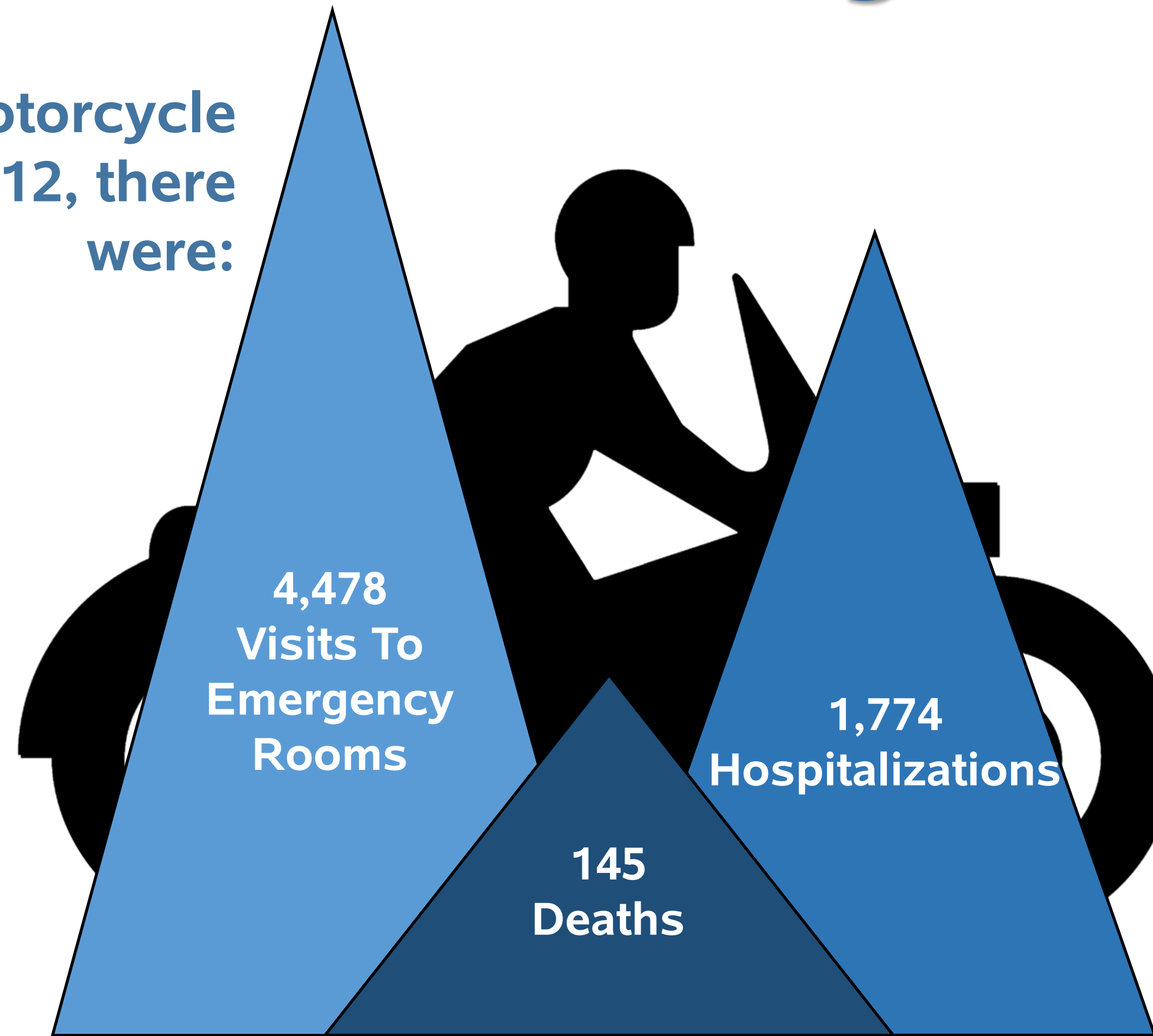
**42%**

Of those in a motorcycle crash are treated and released from an emergency room

Costing New Yorkers **\$12 Million** in hospital charges alone

**10%** Had a traumatic brain injury

Because of Motorcycle Crashes in 2012, there were:



## In the Hospital:

**19%**

Of those in a motorcycle crash admitted to the hospital

Resulting in **\$88 Million** in hospital charges alone

**12%** Had a traumatic brain injury

**8 Days:** The average hospital stay

## Helmets and Brain Injuries

**10%** Of New York State motorcycle riders in crashes did not wear a helmet

Riders who did not wear a helmet had a 20% greater chance of being treated at a hospital for a traumatic brain injury



## Crash Circumstances

In 2012, **6,387** people were in reported motorcycle crashes

Most were male riders between the ages of 24-64

**15%** Attributed to Speed

38% Were sent to the emergency room

31% Were hospitalized  
Average stay: 9 days  
Brain injury 32%  
Average charge: \$92,719

**3.7%** Attributed to Alcohol

40% Were sent to the emergency room

33% Were hospitalized  
Average stay: 11 days  
Brain injury 34%  
Average charge: \$109,773

## Protect Your Passengers

Passengers have higher rates of traumatic brain injuries and higher hospitalization charges

Charges for the Average Hospitalization

Passengers: **\$91,039**

Drivers: **\$71,239**

**86%** Of passengers in crashes are female

**94%** Of passengers treated at a hospital are female

