In New York State
Paying The Toll: The Cost of Motorcycle Crashes

Because of Motorcycle Crashes in 2012, there were:
- 145 Deaths
- 4,478 Visits To Emergency Rooms
- 1,774 Hospitalizations

In the Emergency Room:
- 42% Of those in a motorcycle crash are treated and released from an emergency room
- 10% Had a traumatic brain injury
- Costing New Yorkers $12 Million in hospital charges alone

In the Hospital:
- 19% Of those in a motorcycle crash admitted to the hospital
- 12% Had a traumatic brain injury
- Resulting in $88 Million in hospital charges alone
- 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

Data Source:
New York State Department of Health
Bureau of Occupational Health and Injury Prevention