

# Motor Vehicle Traffic Injuries Franklin County Residents 2005-2007



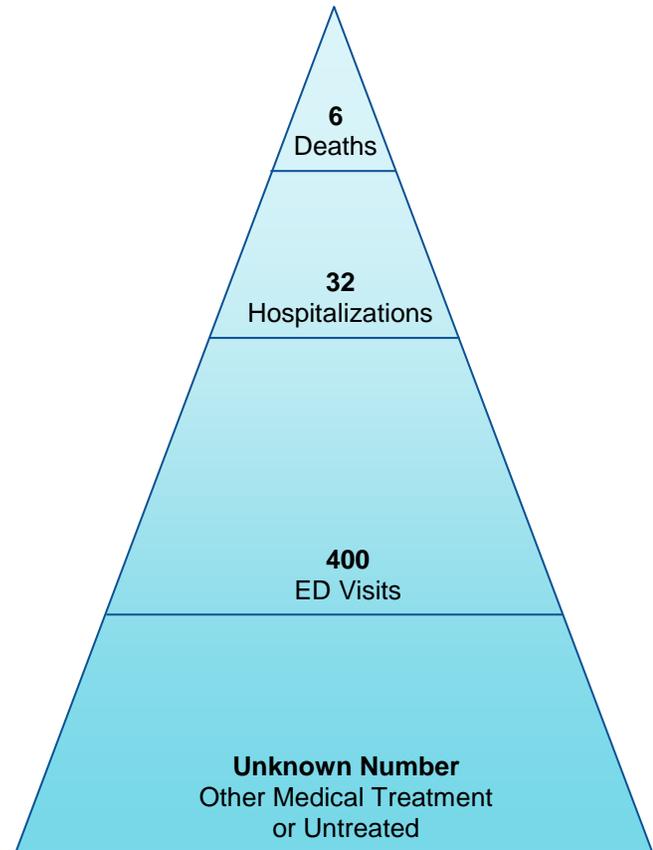
## The Concern

**Motor Vehicle Traffic Injuries are the leading cause of injury related death in Franklin County.** Crash related injuries are the 3<sup>rd</sup> leading cause of injury related hospitalization and a leading cause for injury related emergency department (ED) visits in Franklin County.

Crash-related injuries are not accidents! They are not random, uncontrollable acts of fate, but occur in predictable patterns, with recognizable risk factors and among identifiable populations. A crash-related injury is a predictable and preventable event!

## Magnitude of the Crash Problem

- Every **two months**, because of a traffic-related crash, an average of:
  - 1 Franklin County resident died
  - 5 Franklin County residents were hospitalized
  - 67 Franklin County residents were treated in an ED
- Annually, traffic crashes resulted in an average of:
  - \$373.6 thousand in hospitalization charges
  - \$0.5 million in ED charges
- 9% of hospitalized crash victims are released to another hospital, rehabilitation center or long term care, **incurring additional costs**



Yearly Average Number  
Motor Vehicle Traffic Crash-Related Injuries  
Franklin County Residents, 2005-2007

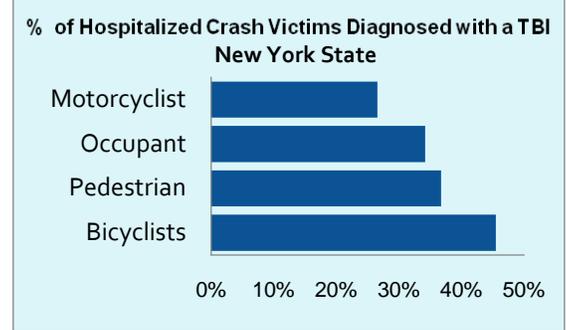


**Traumatic Brain Injuries (TBIs)** can result from traffic related crashes and may result in the loss of independent function, requiring long-term care, and increased life-long expenses.

⇒ Among Franklin County Residents that were hospitalized following a traffic crash **29.2% were diagnosed with a TBI.**

⇒ The risk of TBI can be reduced by wearing your seat belt!

⇒ Bicyclists and Motorcyclists who wear helmets reduce their risk of a TBI!



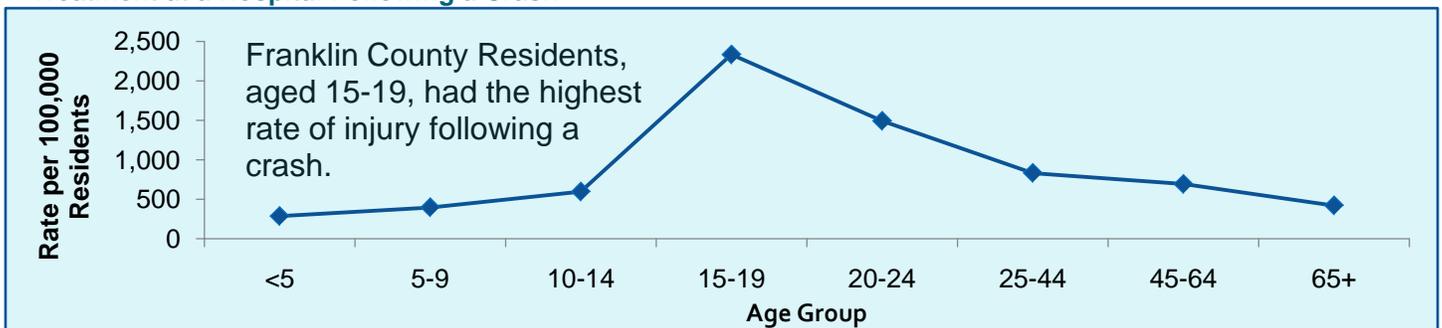
## Who is at Risk for Crash-Related Injuries?

- Although most crash victims in New York State were vehicle occupants, **a higher percentage of bicyclists, pedestrians, and motorcyclists** were injured severely enough to require hospitalization.

### In Franklin County:

- Although females have a higher rate of outpatient ED visits, males are more likely to have died or been hospitalized from a traffic crash.
- Traffic-related crash injuries occur in all age groups.

### Treatment at a Hospital Following a Crash



### For more detailed information on motor vehicle traffic crashes in New York State:

Please see the detailed county tables provided at [www.health.ny.gov/prevention/injury\\_prevention/traffic](http://www.health.ny.gov/prevention/injury_prevention/traffic)

Or visit the Governors Traffic Safety Committee website at [www.safenyny.com](http://www.safenyny.com).

For additional questions or customized data requests, you may also contact the NYS Department of Health, Bureau of Injury Prevention at (518) 473-1143, [injury@health.state.ny.us](mailto:injury@health.state.ny.us).

Motor vehicle crash injuries are the leading cause of injury related deaths for Franklin County residents – and they can be prevented!