

Motor Vehicle Traffic Injuries Steuben County Residents 2012-2014



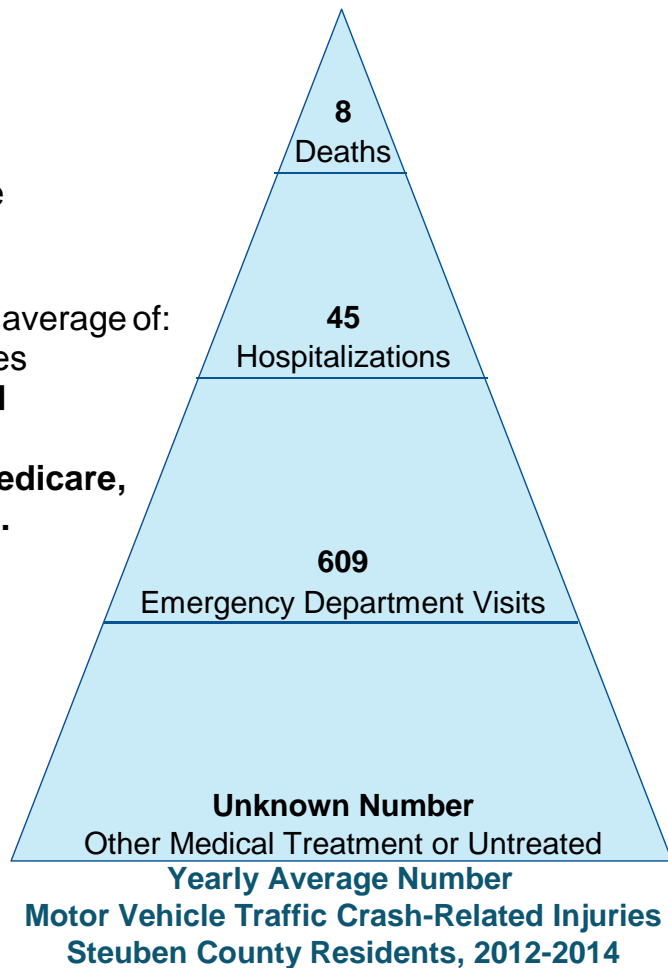
The Concern

Motor Vehicle Traffic Injuries are the 3rd leading cause of injury related death in Steuben County. Traffic crash-related injuries are a leading cause of injury related hospitalization and a leading cause of injury related emergency department (ED) visits in Steuben County.

Traffic 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 traffic crash-related injury is a predictable and preventable event!

Magnitude of the Crash Problem

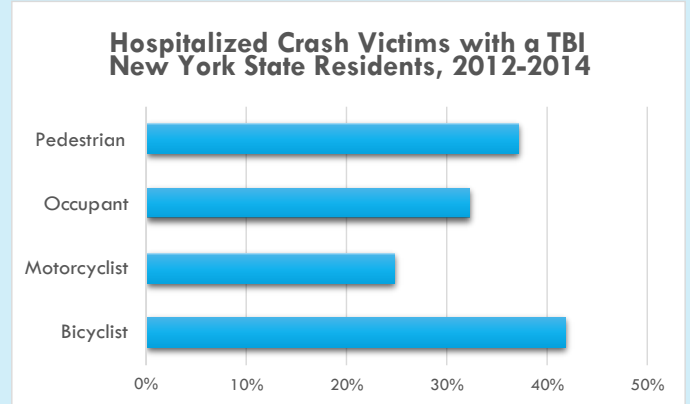
- Every two **months**, because of a traffic crash, an average of:
 - 1 Steuben County resident(s) died
 - 8 Steuben County residents were hospitalized
 - 102 Steuben County residents were treated in an ED
- Annually, traffic crashes resulted in an average of:
 - \$1.9 Million in hospitalization charges
 - **Approximately \$236.5 Thousand was charged to publicly funded programs, such as Medicaid, Medicare, VA health care, and corrections.**
 - \$1.4 Million in ED charges
- 14% of hospitalized crash victims were released to another hospital, rehabilitation center or long-term care facility, **incurring additional costs.**





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

- Among Steuben County Residents that were hospitalized following a traffic crash **22% were diagnosed with a TBI.**
- Bicyclists and motorcyclists who wear helmets reduce their risk of a TBI!
- The risk of TBI can be reduced by wearing your seat belt!

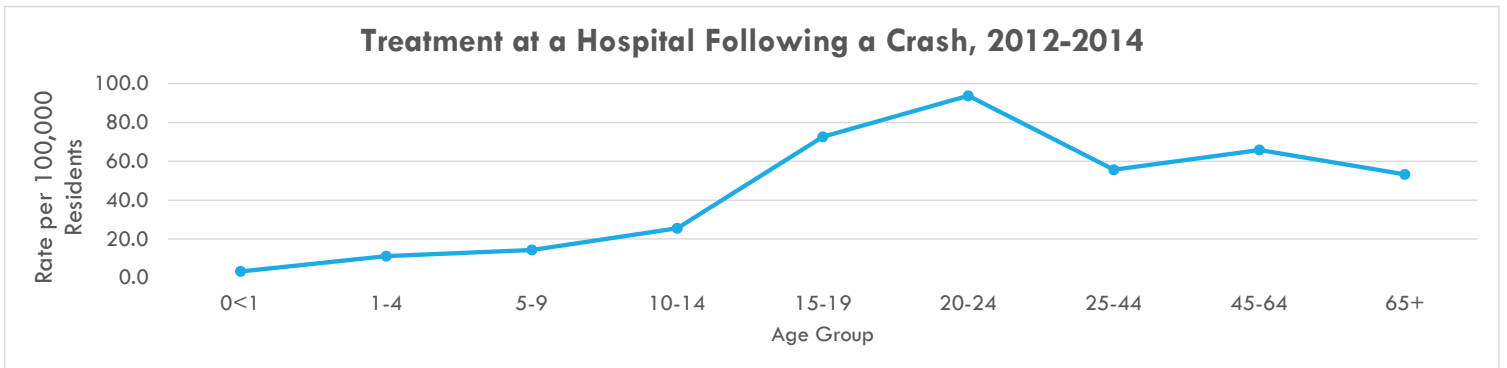


Who is at Risk for Crash-Related Injuries?

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

In Steuben 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.



Steuben County residents aged 20-24 had the highest rate of injuries treated in 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 https://www.health.ny.gov/statistics/prevention/injury_prevention/traffic/
Or visit the Governors Traffic Safety Committee website at www.safeny.ny.gov

For additional questions or customized data requests, you may also contact the NYS Department of Health, Bureau of Occupational Health and injury prevention at (518) 402-7900, injury@health.ny.gov

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