Motor Vehicle Traffic Injuries Schoharie County Residents 2012-2014



Motor Vehicle Traffic Injuries are the 2nd leading cause of injury related death in Schoharie County. Traffic crash-related injuries are the 4th leading cause of injury related hospitalization and a leading cause of injury related emergency department (ED) visits in Schoharie 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 atraffic crash, an average of:
 - → 1 Schoharie County resident(s) died
 - → 4 Schoharie County residents were hospitalized
 - → 35 Schoharie County residents were treated in an ED

• Annually, traffic crashes resulted in an average of:

→ \$1.2 Million in hospitalization charges

 Approximately \$105.1 Thousand was charged to publicly funded programs, such as Medicaid, Medicare, VA health care, and corrections.

- → \$586.1 Thousand in ED charges
- 12% of hospitalized crash victims were released to another hospital, rehabilitation center or long-term care facility, incurring additional costs.

Deaths

Verage of:

22
Hospitalizations

dicare,

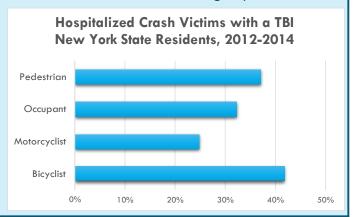
210
Emergency Department Visits

Unknown Number
Other Medical Treatment or Untreated
Yearly Average Number

Motor Vehicle Traffic Crash-Related Injuries
Schoharie County Residents, 2012-2014

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 Schoharie County Residents that were hospitalized following a traffic crash 29% 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!

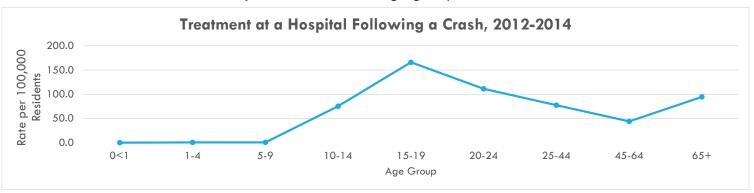


Who is at Risk for Crash-Related Injuries?

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

In Schoharie 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.



Schoharie County residents aged 15-19 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 Schoharie County residents – and they can be prevented!

New York State Department of Health Bureau of Occupational Health and Injury Prevention SPARCS June 2016 Vital Statistics Death File June 2016