Medical Consequences of Motor Vehicle Crashes All People Involved in Crashes Oneida County Roadways, 2014

| | | All Crashes | | | Emergency Department Visits ² | | | | | | Hospitalizations | | | | | | |
|----------------------------------|---------------------------------|-------------|------|----------|--|--------------------------|-------|---------------|-------------|----------------|------------------|--------------------------|--------|---------------|-------------|------------------------------|--|
| | | | | ED Total | | Traumatic Brian Injuries | | Total Charges | | Hospital Total | | Traumatic Brian Injuries | | Total Charges | | Average Length of Stay | |
| Crash Circumstances | | # | % | # | % | # | % | Average | Total | # | % | # | % | Average | Total | Days | |
| Role Type | Bicyclists | 37 | 0.4 | 22 | 1.8 | * | * | \$3,980 | \$87,562 | * | * | * | * | * | * | * | |
| | Motorcyclists | 87 | 0.9 | 31 | 2.5 | * | * | \$4,952 | \$153,518 | 17 | 20.5** | * | * | \$42,630 | \$724,709 | 6 | |
| | Occupants | 9,195 | 94.3 | 1,129 | 92.4 | 185 | 94.9 | \$2,895 | \$3,269,285 | 60 | 72.3 | 14 | 63.6** | \$34,602 | \$2,064,572 | 6 | |
| | Pedestrians | 65 | 0.7 | 39 | 3.2 | * | * | \$3,336 | \$130,111 | * | * | * | * | * | * | * | |
| | Other | 365 | 3.7 | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Restraint Use ^{3,4} | No | 293 | 3.2 | 50 | 4.4 | 15 | 8.1** | \$3,940 | \$198,323 | 10 | 16.7** | * | * | \$29,806 | \$288,127 | 4 | |
| | Yes | 8,182 | 89.0 | 1,052 | 93.2 | 164 | 88.6 | \$2,818 | \$2,964,209 | 46 | 76.7 | 11 | 78.6** | \$36,857 | \$1,695,429 | 6 | |
| | Unknown | 720 | 7.8 | 27 | 2.4 | * | * | \$3,954 | \$106,753 | * | * | * | * | * | * | * | |
| Contributing Factor ⁵ | Driver Distraction ⁶ | 2,030 | 20.8 | 307 | 25.1 | 39 | 20.0 | \$2,119 | \$650,609 | 11 | 13.3** | * | * | \$35,533 | \$390,864 | 7 | |
| | Failure to Yield | 1,648 | 16.9 | 300 | 24.5 | 47 | 24.1 | \$2,423 | \$727,009 | 9 | 10.8** | * | * | \$62,252 | \$560,268 | 12 | |
| | Following Too Close | 1,561 | 16.0 | 216 | 17.7 | 26 | 13.3 | \$2,226 | \$480,787 | 7 | 8.4** | * | * | \$34,368 | \$240,575 | 6 | |
| ontrib | Passing/Lane Violations | 802 | 8.2 | 108 | 8.8 | 17 | 8.7** | \$4,000 | \$431,987 | 11 | 13.3** | * | * | \$40,656 | \$447,213 | 4 | |
| 3 | Traffic Control Disregarded | 545 | 5.6 | 117 | 9.6 | 15 | 7.7** | \$2,319 | \$271,280 | * | * | * | * | * | * | * | |
| Crash Type | Alcohol Related ⁷ | 301 | 3.1 | 60 | 4.9 | 13 | 6.7** | \$4,724 | \$283,464 | 12 | 14.5** | * | * | \$24,591 | \$295,088 | 3 | |
| | Speed Related ⁸ | 1,470 | 15.1 | 285 | 23.3 | 54 | 27.7 | \$3,717 | \$1,060,614 | 30 | 36.1 | 10 | 45.5** | \$28,858 | \$856,113 | 4 | |
| Total 2014 | | 9,749 | | 1,222 | | 195 | | \$2,980 | \$3,643,041 | 83 | | 22 | | \$36,148 | \$2,988,251 | 6 | |

- 1. Percentages are calculated out of column totals unless otherwise noted.
- 2. Emergency department visits do not include those later admitted to the hospital.
- 3. Restraint use includes the use of a seatbelt and/or a child passenger restraint device by occupants of a motor vehicle in a crash.
- 4. Percentages are out of all occupants of a motor vehicle.
- 5. Crashes may have more than one contributing factor.
- 6. Driving related distractions include the documentation of: driver inattention, passenger distraction, any cell phone use, other electronic devices, or an outside car distraction.
- 7. Alcohol-related crashes are based on contributing factors of: indicated alcohol involvement, a documented BAC, or a ticket issued for impaired driving.
- 8. Speed related crashes are based on contributing factors of: a documented unsafe speed, or having a ticket issued for a speeding violation.
- *Data based on frequencies less than 6 are not reported.
- **Caution: Rates based on frequencies less than 20 are unstable

New York State Department of Health Bureau of Occupational health and Injury Prevention Source: Crash Outcome Data Evaluation System, 2016