

Motor Vehicle Crashes in Allegany County, New York, 2007

Total Crashes = 1,013

Hospitalization Outcomes by Specific Types of Crashes/Contributing Factors

	Crashes	Hospitalizations								
	All People Involved	Number of Hospital Stays	Percent of All People Involved	Average Charge/ Person	Total Charges	Traumatic Brain Injury Diagnosed at Hospital		Serious Injury ^a Diagnosed at Hospital		Average Length of Hospital Stay (days)
						Percent of All People Involved	Percent of Hospital Stays	Percent of All People Involved	Percent of Hospital Stays	
Type of Crash										
Alcohol-Related Crashes ^b (N=58)	98	*	*	*	*	*	*	*	*	*
Speed-Related Crashes ^c (N=267)	458	12	2.6%**	\$17,790	\$213,485	*	*	2.4%**	89.7%**	4
Contributing Factor										
Driver Distraction ^d	187	*	*	*	*	*	*	*	*	*
Failure to Yield R.O.W.	157	*	*	*	*	*	*	*	*	*
Following Too Closely	142	*	*	*	*	*	*	*	*	*
Passing/Lane Violations	130	*	*	*	*	*	*	*	*	*
Traffic Control Disregarded	34	*	*	*	*	*	*	*	*	*

*Data based on frequencies less than six are not reported

**Caution: Rates calculated using frequencies of less than 20 are unstable

^aMedically diagnosed serious injury is defined as ISS \geq 4, where ISS is the Injury Severity Score derived from the ICD-9-CM diagnosis codes

^bAlcohol-related crashes are based on contributing factor of alcohol involvement, ticket issued for impaired driving, or BAC

^cSpeed-related crashes are based on contributing factor of unsafe speed or having ticket issued for speed violation

^dDriver distraction includes the contributing factors of Driver Inattention/Distracted, Passenger Distraction, Cell Phone (hand held), Cell Phone (hands-free), Other Electronic Device, and Outside Car Distraction

Source: NYSDOH, Bureau of Injury Prevention
Crash Outcome Data Evaluation System (CODES)