

Motor Vehicle Crashes in Cortland County, New York, 2007

Total Crashes = 1,239

Emergency Department[†] (ED) Visit Outcomes for Motor Vehicle Occupants, by Restraint Use in Crash

	Crashes	ED [†] Visits							
	All People Involved	Number of ED [†] Visits	Percent of All People Involved	Average Charge/Person	Total Charges	Traumatic Brain Injury Diagnosed at ED [†]		Serious Injury ^a Diagnosed at ED [†]	
						Percent of All People Involved	Percent of ED [†] Visits	Percent of All People Involved	Percent of ED [†] Visits
Restraint Use^b									
No Restraint Used	62	7	11.3%**	\$3,421	\$23,946	*	*	*	*
Restraint Used	2,319	81	3.5%	\$2,045	\$165,683	0.4%**	10.8%**	0.6%**	17.9%**
Unknown	136	*	*	*	*	0.0%	0.0%	0.0%	0.0%
Total	2,517	90	3.6%	\$2,119	\$190,747	0.4%**	10.9%**	0.7%**	19.6%**

[†]The incidence of ED visits does not include patients that were subsequently admitted into the hospital

*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

^bRestraint includes both child restraint and seat belt