

Medical Consequences of Motor Vehicle Crashes
All People Involved in Crashes¹
Cortland County Roadways, 2014

		All Crashes		Emergency Department Visits ²				Hospitalizations								
		#	%	#	%	Total Charges		#	%	Total Charges		Average Length of Stay				
Crash Circumstances		#	%	#	%	Average	Total	#	%	#	%	Average	Total	Days		
Role Type	Bicyclists	11	0.4**	*	*	*	*	0	0.0	0	0.0	\$0	\$0	0		
	Motorcyclists	22	0.7	7	2.6**	0	0.0	\$2,025	\$14,175	6	30.0**	*	*	\$40,002	\$240,012	3
	Occupants	2,870	93.5	248	93.2	43	95.6	\$1,937	\$479,642	11	55.0**	*	*	\$41,582	\$443,538	4
	Pedestrians	16	0.5**	6	2.3**	*	*	\$3,356	\$20,136	*	*	*	*	*	*	*
	Other	150	4.9	*	*	*	*	*	*	0	0.0	0	0.0	\$0	\$0	0
Restraint Use^{3,4}	No	74	2.6	10	4.0**	*	*	\$5,974	\$59,742	*	*	*	*	*	*	*
	Yes	2,573	89.7	236	95.2	40	93.0	\$1,710	\$403,092	9	81.8**	*	*	\$40,727	\$352,968	4
	Unknown	223	7.8	*	*	*	*	*	*	0	0.0	0	0.0	\$0	\$0	0
Contributing Factor⁵	Driver Distraction ⁶	315	10.3	36	13.5	10	22.2**	\$1,814	\$65,900	*	*	*	*	*	*	*
	Failure to Yield	466	15.2	58	21.8	6	13.3**	\$1,249	\$72,872	*	*	*	*	*	*	*
	Following Too Close	533	17.4	50	18.8	8	17.8**	\$822	\$40,813	*	*	*	*	*	*	*
	Passing/Lane Violations	260	8.5	41	15.4	8	17.8**	\$3,320	\$136,140	*	*	*	*	*	*	*
	Traffic Control Disregarded	96	3.1	11	4.1**	*	*	\$583	\$6,410	*	*	*	*	*	*	*
Crash Type	Alcohol Related ⁷	90	2.9	20	7.5	7	15.6**	\$3,266	\$65,321	*	*	*	*	*	*	*
	Speed Related ⁸	431	14.0	58	21.8	11	24.4**	\$2,448	\$141,966	*	*	*	*	*	*	*
Total 2014		3,069		266		45		\$1,948	\$517,420	20		6		\$41,394	\$814,083	4

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