Medical Consequences of Motor Vehicle Crashes All People Involved in Crashes¹ Otsego 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	*	*	*	*	*	*	*	*	0	0.0	0	0.0	\$0	\$0	0
	Motorcyclists	28	1.2	14	4.8**	*	*	\$5,608	\$78,516	6	27.3**	0	0.0	\$90,164	\$540,983	18
	Occupants	2,287	94.6	265	91.1	56	93.3	\$3,639	\$965,466	15	68.2**	*	*	\$33,651	\$493,542	5
	Pedestrians	14	0.6**	7	2.4**	*	*	\$3,876	\$28,423	*	*	*	*	*	*	*
	Other	87	3.6	*	*	*	*	*	*	0	0.0	0	0.0	\$0	\$0	0
Restraint Use ^{3,4}	No	80	3.5	16	6.0**	9	16.1**	\$5,932	\$94,919	*	*	0	0.0	\$20,198	\$20,198	3
	Yes	1,972	86.2	241	90.9	45	80.4	\$3,366	\$812,320	13	86.7**	*	*	\$32,385	\$410,211	5
	Unknown	235	10.3	8	3.0**	*	*	\$7,278	\$58,228	*	*	*	*	*	*	*
٩	Driver Distraction ⁶	357	14.8	41	14.1	8	13.3**	\$4,004	\$164,184	*	*	*	*	*	*	*
Contributing Factor ⁵	Failure to Yield	284	11.7	52	17.9	13	21.7**	\$2,570	\$134,481	*	*	*	*	*	*	*
uting	Following Too Close	233	9.6	17	5.8**	*	*	\$3,454	\$58,710	*	*	*	*	*	*	*
ontrib	Passing/Lane Violations	145	6.0	29	10.0	*	*	\$3,842	\$112,687	*	*	*	*	*	*	*
ö	Traffic Control Disregarded	39	1.6	10	3.4**	*	*	\$3,235	\$32,346	0	0.0	0	0.0	\$0	\$0	0
Crash Type	Alcohol Related ⁷	87	3.6	27	9.3	9	15.0**	\$5,219	\$140,902	*	*	*	*	*	*	*
	Speed Related ⁸	444	18.4	105	36.1	26	43.3	\$3,585	\$377,643	9	40.9**	*	*	\$33,272	\$288,356	7
Total 2014		2,418		291		60		\$3,761	\$1,093,235	22		*		\$49,842	\$1,079,914	9

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