Medical Consequences of Motor Vehicle Crashes All People Involved in Crashes Columbia 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	8	0.3**	*	*	*	*	*	*	0	0.0	0	0.0	\$0	\$0	0
	Motorcyclists	15	0.6**	9	3.3**	*	*	\$8,610	\$77,490	0	0.0	0	0.0	\$0	\$0	0
	Occupants	2,507	94.9	254	94.1	46	92.0	\$3,971	\$1,009,856	48	94.1	17	100.0**	\$106,439	\$5,109,075	10
	Pedestrians	11	0.4**	*	*	*	*	*	*	*	*	*	*	*	*	*
	Other	100	3.8	0	0.0	0	0.0	\$0	\$0	0	0.0	0	0.0	\$0	\$0	0
Restraint Use ^{3,4}	No	87	3.5	10	3.9**	*	*	\$5,323	\$53,232	6	12.5**	*	*	\$169,049	\$1,014,293	16
	Yes	2,181	87.0	238	93.7	37	80.4	\$3,931	\$936,975	41	85.4	15	88.2**	\$98,409	\$4,034,781	9
	Unknown	239	9.5	6	2.4**	*	*	\$3,275	\$19,648	*	*	*	*	*	*	*
Contributing Factor ⁵	Driver Distraction ⁶	391	14.8	47	17.4	6	12.0**	\$4,102	\$192,782	8	15.7**	*	*	\$108,049	\$864,393	12
	Failure to Yield	255	9.7	44	16.3	8	16.0**	\$3,465	\$152,449	*	*	0	0.0	\$105,361	\$316,082	10
	Following Too Close	268	10.1	43	15.9	7	14.0**	\$2,603	\$111,929	0	0.0	0	0.0	\$0	\$0	0
	Passing/Lane Violations	139	5.3	20	7.4	*	*	\$6,726	\$134,516	*	*	*	*	*	*	*
	Traffic Control Disregarded	65	2.5	12	4.4**	*	*	\$2,674	\$32,092	*	*	*	*	*	*	*
Crash	Alcohol Related ⁷	78	3.0	19	7.0**	*	*	\$4,291	\$81,521	*	*	*	*	*	*	*
	Speed Related ⁸	331	12.5	53	19.6	12	24.0**	\$5,084	\$269,455	9	17.6**	*	*	\$82,826	\$773,044	6
Total 2014		2,641		270		50		\$4,208	\$1,137,464	51		17		\$103,989	\$5,303,424	10

- 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