## Medical Consequences of Motor Vehicle Crashes All People Involved in Crashes Lewis County Roadways, 2014

		All Cr	rashes	Emergency Department Visits <sup>2</sup>						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	9	0.8**	*	*	*	*	*	*	*	*	*	*	*	*	*
	Occupants	1,017	95.3	104	92.9	18	90.0**	\$4,616	\$480,026	*	*	*	*	*	*	*
	Pedestrians	6	0.6**	*	*	*	*	*	*	0	0.0	0	0.0	\$0	\$0	0
	Other	30	2.8	0	0.0	0	0.0	\$0	\$0	0	0.0	0	0.0	\$0	\$0	0
Restraint Use <sup>3,4</sup>	No	48	4.7	10	9.6**	*	*	\$6,406	\$64,058	*	*	*	*	*	*	*
	Yes	868	85.3	92	88.5	16	88.9**	\$4,438	\$408,286	*	*	*	*	*	*	*
	Unknown	101	9.9	*	*	*	*	*	*	0	0.0	0	0.0	\$0	\$0	0
Contributing Factor <sup>5</sup>	Driver Distraction <sup>6</sup>	85	8.0	21	18.8	*	*	\$3,165	\$66,472	0	0.0	0	0.0	\$0	\$0	0
	Failure to Yield	107	10.0	23	20.5	*	*	\$2,853	\$65,609	*	*	*	*	*	*	*
	Following Too Close	88	8.2	8	7.1**	0	0.0	\$4,098	\$32,782	0	0.0	0	0.0	\$0	\$0	0
	Passing/Lane Violations	56	5.2	8	7.1**	*	*	\$6,861	\$54,888	*	*	*	*	*	*	*
	Traffic Control Disregarded	15	1.4**	*	*	*	*	*	*	0	0.0	0	0.0	\$0	\$0	0
Crash Type	Alcohol Related <sup>7</sup>	30	2.8	9	8.0**	*	*	\$7,168	\$64,509	*	*	*	*	*	*	*
	Speed Related <sup>8</sup>	186	17.4	32	28.6	7	35.0**	\$6,590	\$210,867	*	*	*	*	*	*	*
Total 2014		1,067		112		20		\$4,832	\$541,165	6		*		\$74,136	\$444,816	7

- 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