

Medical Consequences of Motor Vehicle Crashes  
All People Involved in Crashes<sup>1</sup>  
Erie County, New York Roadways, 2014

		All Crashes		Emergency Department Visits <sup>2</sup>					Hospitalizations							
				ED Total		Traumatic Brain Injury		Total Charges		Hospital Total		Traumatic Brain Injury		Total Charges		Average Length of Stay
Demographics		#	%	#	%	#	%	Average	Total	#	%	#	%	Average	Total	Days
Age Group	0<1 years	91	0.2	*	*	*	*	*	*	0	0.0	0	0.0	\$0	\$0	0
	1-4 years	797	1.9	43	0.8	*	*	\$1,640	\$69,994	*	*	*	*	*	*	*
	5-9 years	894	2.1	77	1.5	13	1.4**	\$1,497	\$115,238	7	2.5**	**	3.9	\$24,400	\$170,802	2
	10-14 years	997	2.4	126	2.4	21	2.3	\$1,520	\$192,007	*	*	*	*	*	*	*
	15-19 years	3,580	8.5	474	8.9	110	12.2	\$2,287	\$1,084,563	17	6.1**	6	7.8**	\$40,529	\$702,509	5
	20-24 years	5,614	13.3	857	16.2	181	20.0	\$2,536	\$2,173,658	17	6.1**	7	9.1**	\$37,157	\$631,667	4
	25-44 years	12,715	30.2	1,906	35.9	306	33.8	\$2,442	\$4,655,467	73	26.4	20	26.0	\$41,808	\$3,038,038	5
	45-64 years	10,426	24.8	1,339	25.2	193	21.3	\$2,832	\$3,793,292	74	26.7	13	16.9**	\$49,277	\$3,662,932	7
	65 and older	4,203	10.0	453	8.5	74	8.2	\$3,091	\$1,400,378	81	29.2	23	29.9	\$45,079	\$3,651,417	8
	Unknown	2,785	6.6	25	0.5	*	*	\$1,794	\$44,850	*	*	*	*	*	*	*
Gender	Female	19,180	45.6	3,039	57.3	527	58.2	\$2,268	\$6,893,118	103	37.2	29	37.7	\$42,360	\$4,363,061	6
	Male	20,911	49.7	2,264	42.7	377	41.7	\$2,930	\$6,633,740	174	62.8	48	62.3	\$45,649	\$7,958,081	7
	Unknown	2,011	4.8	*	*	*	*	*	*	0	0.0	0	0.0	\$0	\$0	0
<b>Total 2014</b>		<b>42,102</b>		<b>5,304</b>		<b>905</b>		<b>\$2,551</b>	<b>\$13,531,898</b>	<b>277</b>		<b>77</b>		<b>\$44,427</b>	<b>\$12,321,142</b>	<b>6</b>

1. Percentages are calculated out of column totals.

2. Emergency department visits do not include those later admitted to the hospital.

\*Data based on frequencies less than 6 are not reported.

\*\*Caution: rates based on frequencies less than 20 are unstable