

Incidence of Unintentional Motor Vehicle Traffic Injuries Deaths, Hospitalizations, and Emergency Department[†] (ED) Visits Otsego County Residents, 2012-2014

	Deaths		Hospitalizations		ED Visits		
	Mean Annual Frequency	Rate per 100,000 Residents	Mean Annual Frequency	Rate per 100,000 Residents	Mean Annual Frequency	Rate per 100,000 Residents	
Total	3	5.4**	32	52.0	328	533.3	
Age Group	0<1	0	0.0	0	0.0	*	*
	1-4	0	0.0	0	0.0	5	226.0**
	5-9	0	0.0	*	*	8	275.2
	10-14	0	0.0	0	0.0	9	292.7
	15-19	*	*	3	45.9**	43	740.0
	20-24	0	0.0	3	42.4**	54	767.2
	25-44	*	*	8	67.8	103	870.5
	45-64	*	*	10	59.7	69	400.7
	65+	*	*	8	69.1	35	318.5
Gender	Male	*	*	17	55.8	149	497.6
	Female	2	6.3**	15	48.5	179	567.0
	Unknown	0	n/a	0	n/a	0	n/a

Percent Traumatic Brain Injury	*	14%	13%
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Mean Charge per Hospitalization or ED Visit	n/a	\$39,685	\$2,709
Mean One Year Total Hospitalization or ED Visit Charges	n/a	\$1,269,917	\$888,518
Three Year Total Hospitalization or ED Visit Charges	n/a	\$3,809,752	\$2,665,555

Average Length of Hospital Stay (Days)	n/a	7	n/a
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[†]The incidence of ED visits does not include patients who were subsequently admitted into the hospital

Rate = Frequency / Population * 100,000

*Data based on frequencies less than six not reported

**Caution: Rates calculated using frequencies of less than 20 are unstable

Source: NYSDOH, Bureau of Occupational Health and Injury Prevention

www.health.ny.gov/prevention/injury_prevention/

SPARCS July 2016

Vital Statistics Death File June 2016