

Incidence of Unintentional Motor Vehicle Traffic Injuries Deaths, Hospitalizations, and Emergency Department[†] (ED) Visits Saratoga 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	17	7.5	125	55.7	1,035	462.8	
Age Group	0<1	0	0	0.0	3	125.1**	
	1-4	0	*	*	10	105.8	
	5-9	0	0.0	*	*	16	124.5
	10-14	*	*	*	*	23	157.0
	15-19	3	20.9**	10	72.1	120	840.2
	20-24	1	10.1**	16	119.0	163	1,237.9
	25-44	2	3.0**	29	51.4	332	594.9
	45-64	5	8.0**	41	61.7	266	397.5
	65+	4	12.7**	27	78.9	102	297.2
Gender	Male	13	11.5	83	75.5	478	433.5
	Female	4	3.5**	41	36.5	557	491.4
	Unknown	0	n/a	0	n/a	0	n/a

Percent Traumatic Brain Injury	22%	28%	14%
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Mean Charge per Hospitalization or ED Visit	n/a	\$79,303	\$3,213
Mean One Year Total Hospitalization or ED Visit Charges	n/a	\$9,886,468	\$3,325,047
Three Year Total Hospitalization or ED Visit Charges	n/a	\$29,659,404	\$9,975,141

Average Length of Hospital Stay (Days)	n/a	8	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