

Incidence of Unintentional Motor Vehicle Traffic Injuries Deaths, Hospitalizations, and Emergency Department[†] (ED) Visits Oneida 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	18	7.7	144	61.9	1,576	675.3	
Age Group	0<1	0	0.0	0	0.0	5	180.9**
	1-4	*	*	*	*	26	242.7
	5-9	0	0.0	2	14.7**	38	277.2
	10-14	*	*	5	33.3**	54	383.3
	15-19	*	*	9	57.2	176	1,120.9
	20-24	2	12.1**	16	98.8	238	1,442.0
	25-44	4	7.9**	38	70.1	535	977.7
	45-64	5	8.1**	41	62.1	374	570.4
	65+	4	10**	33	81.7	130	326.1
Gender	Male	13	10.9	86	74.0	735	632.6
	Female	5	4.6**	58	49.8	840	717.7
	Unknown	0	n/a	0	n/a	0	n/a

Percent Traumatic Brain Injury	35%	32%	15%
---------------------------------------	-----	-----	-----

Mean Charge per Hospitalization or ED Visit	n/a	\$49,125	\$2,374
Mean One Year Total Hospitalization or ED Visit Charges	n/a	\$7,090,318	\$3,741,321
Three Year Total Hospitalization or ED Visit Charges	n/a	\$21,270,954	\$11,223,962

Average Length of Hospital Stay (Days)	n/a	6	n/a
---	-----	---	-----

[†]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