

Incidence of Pedestrian Injuries

Deaths, Hospitalizations, and Emergency Department[†] (ED) Visits

New York State 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	312	1.6	3,027	15.4	12,506	63.6
Age Group	0<1	*	3	1.1**	16	6.8
	1-4	4	48	5.2	237	25.3
	5-9	4	112	9.7	484	42.1
	10-14	7	184	15.6	900	76.3
	15-19	11	193	15.0	1,224	95.4
	20-24	19	218	15.1	1,500	104.0
	25-44	68	685	12.9	3,851	72.3
	45-64	98	906	17.2	3,076	58.3
	65+	101	679	24.0	1,218	43.0
Gender	Male	200	1,687	17.7	6,435	67.5
	Female	112	1,340	13.2	6,071	60.0
	Unknown	0	0	n/a	0	n/a

Percent Traumatic Brain Injury	56%	37%	10%
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Mean Charge per Hospitalization or ED Visit	n/a	\$65,997	\$2,928
Mean One Year Total Hospitalization or ED Visit Charges	n/a	\$199,795,367	\$36,612,206
Three Year Total Hospitalization or ED Visit Charges	n/a	\$599,386,100	\$109,836,619

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 June 2016

Vital Statistics Death File June 2016