

# Incidence of All Unintentional Injuries

## Deaths, Hospitalizations, and Emergency Department† (ED) Visits

### New York State Residents, 2010-2012

		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		5,040	25.8	133,779	684.7	1,308,989	6,699.8
Age Group	0<1	34	14.0	915	380.5	13,628	5,667.1
	1-4	37	3.9	2,919	308.6	102,416	10,825.2
	5-9	20	1.7	2,015	172.0	84,175	7,186.5
	10-14	35	2.9	2,251	188.7	101,911	8,543.5
	15-19	138	10.4	3,636	274.2	112,935	8,515.4
	20-24	313	22.1	4,538	319.8	116,513	8,210.7
	25-44	1,127	21.3	17,735	335.4	352,445	6,665.9
	45-64	1,442	27.4	31,204	593.1	274,623	5,220.2
	65+	1,892	70.2	68,566	2,545.5	150,344	5,581.4
Gender	Male	3,247	34.2	63,933	672.8	684,294	7,213.7
	Female	1,793	17.8	69,845	695.8	624,668	6,214.5
	Unknown	0	n/a	*	n/a	27	n/a
<b>Percent Traumatic Brain Injury</b>		29%		13%		10%	
<b>Mean Charge per Hospitalization or ED Visit</b>		n/a		\$38,588		\$2,246	
<b>Mean One Year Total Hospitalization or ED Visit Charges</b>		n/a		\$5,162,285,096		\$301,235,972	
<b>Three Year Total Hospitalization or ED Visit Charges</b>		n/a		\$15,486,855,287		\$903,707,915	
<b>Average Length of Hospital Stay (Days)</b>		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

Source: NYSDOH, Bureau of Occupational Health and Injury Prevention

[www.health.ny.gov/prevention/injury\\_prevention/](http://www.health.ny.gov/prevention/injury_prevention/)

SPARCS December 2013

Vital Statistics Death File February 2014