

Incidence of Unintentional Fall Injuries of Older Adults, Ages 65+ 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		1,132	40.0	52,416	1,852.6	101,704	3,594.6
Age Group	65-74	154	10.0	11,279	731.3	34,495	2,236.5
	75-84	374	43.2	18,360	2,124.0	34,736	4,018.5
	85+	605	143.1	22,777	5,389.4	32,474	7,683.9
Gender	Male	531	44.5	17,403	1,459.1	32,923	2,760.3
	Female	602	36.8	35,013	2,139.3	68,780	4,202.5
	Unknown	0	n/a	0	n/a	*	n/a

Percent Traumatic Brain Injury	55%	14%	22%
Percent Hip Fracture	n/a	26%	1%

Mean Charge per Hospitalization or ED Visit	n/a	\$45,814	\$3,344
Mean One Year Total Hospitalization or ED Visit Charges	n/a	\$2,401,385,575	\$340,132,937
Three Year Total Hospitalization or ED Visit Charges	n/a	\$7,204,156,725	\$1,020,398,810

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 July 2016