

Incidence of Unintentional Motor Vehicle Traffic Injuries Deaths, Hospitalizations, and Emergency Department[†] (ED) Visits Putnam 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	3	3.0**	51	51.6	757	760.2	
Age Group	0<1	0	0	0.0	2	282.8**	
	1-4	0	*	*	5	140.4**	
	5-9	0	0.0	*	19	329.9	
	10-14	0	0.0	*	22	323.4	
	15-19	0	0.0	6	81.0**	92	1,314.7
	20-24	*	*	7	115.7	104	1,810.0
	25-44	*	*	13	56.0	244	1,077.8
	45-64	*	*	16	49.0	201	614.0
	65+	*	*	9	61.0	67	471.6
Gender	Male	3	5.4**	34	67.9	342	689.2
	Female	*	*	18	35.3	415	830.6
	Unknown	0	n/a	0	n/a	0	n/a

Percent Traumatic Brain Injury	*	21%	9%
---------------------------------------	---	-----	----

Mean Charge per Hospitalization or ED Visit	n/a	\$109,310	\$2,882
Mean One Year Total Hospitalization or ED Visit Charges	n/a	\$5,611,238	\$2,181,492
Three Year Total Hospitalization or ED Visit Charges	n/a	\$16,833,714	\$6,544,477

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