Incidence of Unintentional Motor Vehicle Traffic Injuries Deaths, Hospitalizations, and Emergency Department[†] (ED) Visits Herkimer County Residents, 2012-2014

		Deaths		Hospitalizations		ED Visits	
		Mean Annual	Rate per 100,000	Mean Annual	Rate per 100,000	Mean Annual	Rate per 100,000
		Frequency	Residents	Frequency	Residents	Frequency	Residents
	Total	5	8.3**	34	53.5	335	521.7
Age Group	0<1	0	0.0	0	0.0	*	*
	1-4	0	0.0	*	*	4	156.2**
	5-9	0	0.0	0	0.0	9	242.1
	10-14	*	*	*	*	11	269.3
	15-19	*	*	3	77.6**	42	969.5
	20-24	*	*	5	121.5**	50	1,215.2
	25-44	*	*	8	56.8	112	797.3
	45-64	0	0.0	10	55.1	82	438.7
	65+	*	*	7	56.6	24	203.6
Gender	Male	4	11.6**	24	75.0	155	490.4
	Female	*	*	11	32.7	180	552.1
	Unknown	0	0.0	0	n/a	0	n/a
Percent Traumatic Brain Injury		*		26%		18%	
Mean Charge per Hospitalization or ED Visit		n/a		\$45,069		\$2,165	
Mean One Year Total Hospitalization or ED Visit Charges		n/a		\$1,547,354		\$724,512	
<u>Visit Charges</u> Three Year Total Hospitalization or ED Visit Charges		n/a		\$4,642,063		\$2,173,535	
Average Length of Hospital Stay (Days)		n/a		7		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