

Incidence of Unintentional Motor Vehicle Traffic Injuries Deaths, Hospitalizations, and Emergency Department[†] (ED) Visits Delaware 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	6	12.8**	23	49.8	290	618.2	
Age Group	0<1	0	0.0	0	0.0	*	*
	1-4	0	0.0	0	0.0	4	233.4**
	5-9	0	0.0	0	0.0	9	405.4
	10-14	0	0.0	0	0.0	4	180.4**
	15-19	*	*	2	56.5**	41	1,147.9
	20-24	*	*	*	*	45	1,494.8
	25-44	2	22.0**	5	58.7**	84	928.5
	45-64	*	*	9	61.0	64	450.4
	65+	*	*	6	59.9**	37	365.8
Gender	Male	4	18.4**	12	52.4	140	594.7
	Female	*	*	11	47.2	149	640.4
	Unknown	0	n/a	0	n/a	*	n/a

Percent Traumatic Brain Injury	33%	20%	12%
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Mean Charge per Hospitalization or ED Visit	n/a	\$53,322	\$2,274
Mean One Year Total Hospitalization or ED Visit Charges	n/a	\$1,244,176	\$658,699
Three Year Total Hospitalization or ED Visit Charges	n/a	\$3,732,528	\$1,976,098

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 July 2016

Vital Statistics Death File June 2016