

## Incidence of Unintentional Motor Vehicle Traffic Injuries Deaths, Hospitalizations, and Emergency Department<sup>†</sup> (ED) Visits Washington 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	5	8.0**	43	69.0	390	621.6	
Age Group	0<1	0	0	0.0	*	*	
	1-4	0	*	*	6	238.3**	
	5-9	0	*	*	6	173.7**	
	10-14	0	*	*	17	475.4	
	15-19	*	*	4	104.2**	58	1,519.2
	20-24	*	*	4	109.3**	54	1,362.1
	25-44	2	15.2**	11	69.7	121	790.3
	45-64	*	*	12	61.9	97	514.6
	65+	*	*	9	88.0	30	285.9
Gender	Male	3	9.2**	26	79.0	174	534.5
	Female	2	6.6**	18	58.3	217	714.9
	Unknown	0	n/a	0	n/a	0	n/a

<b>Percent Traumatic Brain Injury</b>	53%	35%	13%
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<b>Mean Charge per Hospitalization or ED Visit</b>	n/a	\$70,685	\$2,717
<b>Mean One Year Total Hospitalization or ED Visit Charges</b>	n/a	\$3,063,000	\$1,060,629
<b>Three Year Total Hospitalization or ED Visit Charges</b>	n/a	\$9,189,000	\$3,181,886

<b>Average Length of Hospital Stay (Days)</b>	n/a	7	n/a
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<sup>†</sup>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/](http://www.health.ny.gov/prevention/injury_prevention/)

SPARCS July 2016

Vital Statistics Death File June 2016