

## Incidence of Unintentional Motor Vehicle Traffic Injuries Deaths, Hospitalizations, and Emergency Department<sup>†</sup> (ED) Visits Lewis 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	20.8**	14	51.5	128	471.9	
Age Group	0<1	*	*	0	0.0	0	0.0
	1-4	*	*	*	*	3	218.7**
	5-9	0	0.0	0	0.0	*	*
	10-14	0	0.0	*	*	4	235.9**
	15-19	0	0.0	*	*	26	1,430.7
	20-24	*	*	3	166.3**	24	1,496.6
	25-44	*	*	5	85.8**	45	724.2
	45-64	*	*	2	25.4**	18	232.7
	65+	*	*	3	68.1**	7	158.9
Gender	Male	4	29.1**	8	55.7	54	389.9
	Female	*	*	6	47.1**	75	555.8
	Unknown	0	n/a	0	n/a	0	n/a

<b>Percent Traumatic Brain Injury</b>	*	26%	14%
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<b>Mean Charge per Hospitalization or ED Visit</b>	n/a	\$56,389	\$3,125
<b>Mean One Year Total Hospitalization or ED Visit Charges</b>	n/a	\$789,452	\$401,072
<b>Three Year Total Hospitalization or ED Visit Charges</b>	n/a	\$2,368,357	\$1,203,216

<b>Average Length of Hospital Stay (Days)</b>	n/a	6	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