## Incidence of Unintentional Motor Vehicle Traffic Injuries Deaths, Hospitalizations, and Emergency Department<sup>†</sup> (ED) Visits Greene County Residents, 2012-2014

		De	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	7	13.8	50	104.1	286	592.0
	0<1	0	0.0	0	0.0	*	*
Age Group	1-4	0	0.0	*	*	3	190.4**
	5-9	0	0.0	*	*	5	207.7**
	10-14	0	0.0	*	*	3	135.9**
	15-19	0	0.0	5	171.3**	40	1,284.7
	20-24	*	*	6	189.1**	44	1,323.6
	25-44	*	*	11	100.0	98	922.1
	45-64	*	*	17	113.2	67	446.0
	65+	3	32.1**	10	107.0	25	267.5
Gender	Male	5	19.8**	28	112.3	135	536.4
	Female	*	*	22	95.1	151	652.6
	Unknown	0	n/a	0	n/a	0	n/a
		_					
Percent Traumatic		35%		20%		16%	

Percent Traumatic	35%	20%	16%	
Brain Injury	33/6	20/6		
Mean Charge per				
Hospitalization or ED	n/a	\$65,297	\$3,406	
Visit				
Mean One Year Total				
Hospitalization or ED	n/a	\$3,286,634	\$975,262	
Visit Charges				
Three Year Total				
Hospitalization or ED	n/a	\$9,859,901	\$2,925,785	
Visit Charges				
Average Length of	7/2		2/2	
Hospital Stay (Days)	n/a	6	n/a	

<sup>&</sup>lt;sup>†</sup>The incidence of ED visits does not include patients who were subsequently admitted into the hospital

Rate = Frequency / Population \* 100,000

Source: NYSDOH, Bureau of Occupational Health and Injury Prevention  $\label{eq:continuous} % \begin{center} \b$ 

www.health.ny.gov/prevention/injury\_prevention/

SPARCS July 2016

Vital Statistics Death File June 2016

<sup>\*</sup>Data based on frequencies less than six not reported

<sup>\*\*</sup>Caution: Rates calculated using frequencies of less than 20 are unstable