

# Incidence of Unintentional Motor Vehicle Traffic Injuries Deaths, Hospitalizations, and Emergency Department<sup>†</sup> (ED) Visits Steuben County Residents, 2017-2019

	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	9	<0.1	26	0.1	525	2.7	
Age Group	0<1	0	0	0.0	3	1.2**	
	1-4	0	0	0.0	10	1.1	
	5-9	0	0.0	0	14	1.2	
	10-14	0	0.0	0	18	1.6	
	15-19	0	0.0	*	74	6.2	
	20-24	*	*	*	65	4.9	
	25-44	*	*	8	0.1	164	3.1
	45-64	2	<0.1**	7	0.1	119	2.3
	65+	3	0.1**	7	0.2	59	1.8
Gender	Female	3	<0.1**	9	0.1	284	2.8
	Male	6	0.1**	17	0.2	241	2.5
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	9	0.1	*	*	446	4.1
	Black Non-Hispanic	0	0.0	*	*	3	0.1**
	American Indian/Alaskan Native	0	0.0	0	0.0	0	0.0
	Asian Pacific Islander	0	0.0	0	0.0	3	0.1**
	Hispanic	0	0.0	0	0.0	6	0.2**

<b>Percent Traumatic Brain Injury</b>	27%	27%	4%
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<b>Mean Charge per Hospitalization or ED Visit</b>	n/a	\$62,647	\$3,155
<b>One Year Total Hospitalization or ED Visit Charges</b>	n/a	\$1,607,932	\$1,656,248
<b>Three Year Total Hospitalization or ED Visit Charges</b>	n/a	\$4,823,797	\$4,968,744

<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

# Incidence of Unintentional Occupant Injuries

## Deaths, Hospitalizations, and Emergency Department<sup>†</sup> (ED) Visits

### Steuben County Residents, 2017-2019

	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	2	<0.1**	19	0.1	459	2.3	
Age Group	0<1	0	0.0	0	0.0	3	1.2**
	1-4	0	0.0	0	0.0	9	1.0
	5-9	0	0.0	0	0.0	13	1.1
	10-14	0	0.0	0	0.0	13	1.1
	15-19	0	0.0	0	0.0	68	5.7
	20-24	0	0.0	2	0.2**	57	4.4
	25-44	*	*	5	0.1**	142	2.7
	45-64	*	*	5	0.1**	100	1.9
	65+	0	0.0	6	0.2**	55	1.7
Gender	Female	*	*	7	0.1	263	2.6
	Male	*	*	12	0.1	196	2.1
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	2	<0.1**	*	*	396	3.6
	Black Non-Hispanic	0	0.0	*	*	15	0.5
	American Indian/Alaskan Native	0	0.0	0	0.0	0	0.0
	Asian Pacific Islander	0	0.0	0	0.0	2	0.1**
	Hispanic	0	0.0	0	0.0	5	0.1**

<b>Percent Traumatic Brain Injury</b>	0%	30%	4%
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<b>Mean Charge per Hospitalization or ED Visit</b>	n/a	\$70,498	\$3,020
<b>One Year Total Hospitalization or ED Visit Charges</b>	n/a	\$1,315,963	\$1,386,367
<b>Three Year Total Hospitalization or ED Visit Charges</b>	n/a	\$3,947,889	\$4,159,100

<b>Average Length of Hospital Stay (Days)</b>	n/a	8	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

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# Incidence of Unintentional Motorcycle Injuries

## Deaths, Hospitalizations, and Emergency Department<sup>†</sup> (ED) Visits

### Steuben County Residents, 2017-2019

	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	<0.1**	21	0.1
Age Group	0<1	0	0.0	0	0.0	0.0
	1-4	0	0.0	0	0.0	0.0
	5-9	0	0.0	0	0.0	0.0
	10-14	0	0.0	0	0.0	0.0
	15-19	0	0.0	0	0.0	*
	20-24	0	0.0	0	0.0	*
	25-44	0	0.0	*	*	8
	45-64	0	0.0	2	0.0**	8
	65+	0	0.0	*	*	*
Gender	Female	0	0.0	*	*	4
	Male	*	*	*	*	17
	Unknown	0	n/a	0	n/a	0
Race/Ethnicity	White Non-Hispanic	*	*	5	<0.1**	18
	Black Non-Hispanic	0	0.0	0	0.0	0
	American Indian/Alaskan Native	0	0.0	0	0.0	0
	Asian Pacific Islander	0	0.0	0	0.0	0
	Hispanic	0	0.0	0	0.0	0
		0	0.0	0	0.0	0.0

<b>Percent Traumatic Brain Injury</b>	0%	25%	2%
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<b>Mean Charge per Hospitalization or ED Visit</b>	n/a	\$38,825	\$4,398
<b>One Year Total Hospitalization or ED Visit Charges</b>	n/a	\$207,064	\$90,901
<b>Three Year Total Hospitalization or ED Visit Charges</b>	n/a	\$621,192	\$272,702

<b>Average Length of Hospital Stay (Days)</b>	n/a	5	n/a
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Rate = Frequency / Population \* 100,000

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# Incidence of Unintentional Pedestrian Injuries

## Deaths, Hospitalizations, and Emergency Department<sup>†</sup> (ED) Visits

### Steuben County Residents, 2017-2019

	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	*	*	*	*	19	0.1	
Age Group	0<1	0	0.0	0	0.0	0	0.0
	1-4	0	0.0	0	0.0	0	0.0
	5-9	0	0.0	0	0.0	0	0.0
	10-14	0	0.0	0	0.0	2	0.2**
	15-19	0	0.0	0	0.0	2	0.1**
	20-24	0	0.0	0	0.0	*	*
	25-44	0	0.0	0	0.0	8	0.1
	45-64	0	0.0	0	0.0	5	0.1**
	65+	0	0.0	0	0.0	*	*
Gender	Female	0	0.0	0	0.0	8	0.1
	Male	*	*	*	*	11	0.1
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	*	*	*	*	14	0.1
	Black Non-Hispanic	0	0.0	0	0.0	*	*
	American Indian/Alaskan Native	0	0.0	0	0.0	0	0.0
	Asian Pacific Islander	0	0.0	0	0.0	*	*
	Hispanic	0	0.0	0	0.0	0	0.0

<b>Percent Traumatic Brain Injury</b>	*	*	5%
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<b>Mean Charge per Hospitalization or ED Visit</b>	n/a	*	\$3,761
<b>One Year Total Hospitalization or ED Visit Charges</b>	n/a	*	\$70,211
<b>Three Year Total Hospitalization or ED Visit Charges</b>	n/a	*	\$210,634

<b>Average Length of Hospital Stay (Days)</b>	n/a	*	n/a
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Rate = Frequency / Population \* 100,000

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# Incidence of Unintentional Pedal Cycle Injuries

## Deaths, Hospitalizations, and Emergency Department<sup>†</sup> (ED) Visits

### Steuben County Residents, 2017-2019

	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	0	0.0	0	0.0	16	0.1	
Age Group	0<1	0	0	0.0	0	0.0	
	1-4	0	0	0.0	0	0.0	
	5-9	0	0.0	0	0.0	*	*
	10-14	0	0.0	0	0.0	*	*
	15-19	0	0.0	0	0.0	3	0.2**
	20-24	0	0.0	0	0.0	3	0.2**
	25-44	0	0.0	0	0.0	2	<0.1**
	45-64	0	0.0	0	0.0	4	0.1**
	65+	0	0.0	0	0.0	0	0.0
Gender	Female	0	0.0	0	0.0	4	0.0**
	Male	0	0.0	0	0.0	12	0.1
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	0	0.0	0	0.0	11	0.1
	Black Non-Hispanic	0	0.0	0	0.0	2	0.1**
	American Indian/Alaskan Native	0	0.0	0	0.0	0	0.0
	Asian Pacific Islander	0	0.0	0	0.0	0	0.0
	Hispanic	0	0.0	0	0.0	0	0.0

<b>Percent Traumatic Brain Injury</b>	n/a	n/a	2%
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<b>Mean Charge per Hospitalization or ED Visit</b>	n/a	n/a	\$3,453
<b>One Year Total Hospitalization or ED Visit Charges</b>	n/a	n/a	\$55,255
<b>Three Year Total Hospitalization or ED Visit Charges</b>	n/a	n/a	\$165,765

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