

Incidence of Unintentional Motor Vehicle Traffic Injuries Deaths, Hospitalizations, and Emergency Department[†] (ED) Visits Seneca 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	3	<0.1**	13	0.1	179	0.9	
Age Group	0<1	0	0	0.0	*	*	
	1-4	0	0	0.0	*	*	
	5-9	0	0.0	0	0.0	8	0.7
	10-14	0	0.0	0	0.0	7	0.6
	15-19	0	0.0	0	0.0	17	1.4
	20-24	0	0.0	*	*	20	1.5
	25-44	*	*	5	0.1**	61	1.1
	45-64	0	0.0	5	0.1**	41	0.8
	65+	*	*	*	*	21	0.7
Gender	Female	*	*	4	<0.1**	97	1.0
	Male	*	*	9	0.1	82	0.9
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	*	*	11	0.1	160	1.5
	Black Non-Hispanic	*	*	0	0.0	5	0.2**
	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	3	0.1**

Percent Traumatic Brain Injury	40%	18%	6%
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Mean Charge per Hospitalization or ED Visit	n/a	\$90,681	\$2,872
One Year Total Hospitalization or ED Visit Charges	n/a	\$1,209,081	\$515,067
Three Year Total Hospitalization or ED Visit Charges	n/a	\$3,627,244	\$1,545,201

Average Length of Hospital Stay (Days)	n/a	11	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

Incidence of Unintentional Occupant Injuries

Deaths, Hospitalizations, and Emergency Department[†] (ED) Visits

Seneca 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**	9	<0.1	144	0.7	
Age Group	0<1	0	0	0.0	*	*	
	1-4	0	0	0.0	*	*	
	5-9	0	0.0	0	0.0	0.3**	
	10-14	0	0.0	0	0.0	0.3**	
	15-19	0	0.0	0	0.0	13	1.1
	20-24	0	0.0	*	*	16	1.2
	25-44	0	0.0	3	<0.1**	51	1.0
	45-64	0	0.0	3	0.1**	34	0.7
	65+	*	*	*	*	19	0.6
Gender	Female	*	*	4	<0.1**	85	0.8
	Male	*	*	5	0.1**	59	0.6
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	2	<0.1**	7	0.1	129	1.2
	Black Non-Hispanic	0	0.0	0	0.0	4	0.1**
	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	*	*

Percent Traumatic Brain Injury	33%	15%	7%
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Mean Charge per Hospitalization or ED Visit	n/a	\$81,255	\$2,923
One Year Total Hospitalization or ED Visit Charges	n/a	\$704,212	\$419,959
Three Year Total Hospitalization or ED Visit Charges	n/a	\$2,112,636	\$1,259,876

Average Length of Hospital Stay (Days)	n/a	10	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

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Incidence of Unintentional Motorcycle Injuries

Deaths, Hospitalizations, and Emergency Department[†] (ED) Visits

Seneca 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	*	*	4	<0.1**	13	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	*	*
	10-14	0	0.0	0	0.0	*	*
	15-19	0	0.0	0	0.0	*	*
	20-24	0	0.0	*	*	2	0.2**
	25-44	*	*	2	<0.1**	5	0.1**
	45-64	0	0.0	*	*	2	<0.1**
	65+	0	0.0	0	0.0	*	*
Gender	Female	0	0.0	0	0.0	*	*
	Male	*	*	3	<0.1**	*	*
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	*	*	*	*	*	*
	Black Non-Hispanic	0	0.0	0	0.0	0	0.0
	American Indian/Alaskan Native	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

Percent Traumatic Brain Injury	50%	27%	3%
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Mean Charge per Hospitalization or ED Visit	n/a	\$129,058	\$3,962
One Year Total Hospitalization or ED Visit Charges	n/a	\$473,213	\$50,192
Three Year Total Hospitalization or ED Visit Charges	n/a	\$1,419,640	\$150,575

Average Length of Hospital Stay (Days)	n/a	15	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

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Incidence of Unintentional Pedestrian Injuries

Deaths, Hospitalizations, and Emergency Department[†] (ED) Visits

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

Percent Traumatic Brain Injury	n/a	*	*
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Mean Charge per Hospitalization or ED Visit	n/a	*	*
One Year Total Hospitalization or ED Visit Charges	n/a	*	*
Three Year Total Hospitalization or ED Visit Charges	n/a	*	*

Average Length of Hospital Stay (Days)	n/a	*	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

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Incidence of Unintentional Pedal Cycle Injuries

Deaths, Hospitalizations, and Emergency Department[†] (ED) Visits

Seneca 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	*	*	11	0.1	
Age Group	0<1	0	0.0	*	*	0	0.0
	1-4	0	0.0	*	*	0	0.0
	5-9	0	0.0	*	*	4	0.3
	10-14	0	0.0	*	*	3	0.2
	15-19	0	0.0	*	*	*	*
	20-24	0	0.0	*	*	*	*
	25-44	0	0.0	*	*	*	*
	45-64	0	0.0	*	*	2	<0.1**
	65+	0	0.0	*	*	0	0.0
Gender	Female	0	0.0	*	*	4	<0.1**
	Male	0	0.0	*	*	7	0.1
	Unknown	0	n/a	*	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	0	0.0	*	*	9	0.1
	Black Non-Hispanic	0	0.0	*	*	*	*
	American Indian/Alaskan Native	0	0.0	*	*	0	0.0
	Asian Pacific Islander	0	0.0	*	*	0	0.0
	Hispanic	0	0.0	*	*	*	*

Percent Traumatic Brain Injury	n/a	*	0%
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Mean Charge per Hospitalization or ED Visit	n/a	*	\$1,746
One Year Total Hospitalization or ED Visit Charges	n/a	*	\$19,785
Three Year Total Hospitalization or ED Visit Charges	n/a	*	\$59,354

Average Length of Hospital Stay (Days)	n/a	*	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

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