

Incidence of Unintentional Motor Vehicle Traffic Injuries Deaths, Hospitalizations, and Emergency Department[†] (ED) Visits Ontario 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	6	<0.1	56	0.3	575	2.9	
Age Group	0<1	0	0.0	0	0.0	3	1.2**
	1-4	0	0.0	0	0.0	10	1.1
	5-9	0	0.0	0	0.0	15	1.3
	10-14	0	0.0	*	*	22	2.0
	15-19	0	0.0	*	*	54	4.5
	20-24	*	*	4	0.3**	64	4.9
	25-44	2	<0.1**	12	0.2	197	3.7
	45-64	*	*	17	0.3	134	2.6
	65+	2	0.1**	20	0.6	76	2.4
Gender	Female	*	*	24	0.2	305	3.0
	Male	*	*	32	0.3	269	2.8
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	5	<0.1**	51	0.5	476	4.3
	Black Non-Hispanic	0	0.0	*	*	38	1.3
	American Indian/Alaskan Native	0	0.0	0	0.0	0	0.0
	Asian Pacific Islander	0	0.0	0	0.0	4	0.2**
	Hispanic	0	0.0	*	*	30	0.8

Percent Traumatic Brain Injury	17%	27%	6%
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Mean Charge per Hospitalization or ED Visit	n/a	\$54,287	\$2,613
One Year Total Hospitalization or ED Visit Charges	n/a	\$3,058,153	\$1,501,856
Three Year Total Hospitalization or ED Visit Charges	n/a	\$9,174,459	\$4,505,568

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

Ontario 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	*	*	42	0.2	484	2.5	
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	11	1.0
	10-14	0	0.0	0	0.0	12	1.0
	15-19	0	0.0	*	*	47	4.0
	20-24	0	0.0	*	*	55	4.2
	25-44	0	0.0	9	0.2	168	3.1
	45-64	0	0.0	10	0.2	112	2.2
	65+	*	*	19	0.6	67	2.1
Gender	Female	0	0.0	22	0.2	281	2.8
	Male	*	*	20	0.2	203	2.1
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	*	*	38	0.3	403	3.7
	Black Non-Hispanic American Indian/Alaskan Native	0	0.0	0	0.0	33	1.1
	Asian Pacific Islander	0	0.0	0	0.0	0	0.0
	Hispanic	0	0.0	0	0.0	4	0.2**
	Hispanic	0	0.0	2	<0.1**	22	0.6

Percent Traumatic Brain Injury	0%	24%	5%
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Mean Charge per Hospitalization or ED Visit	n/a	\$52,781	\$2,496
One Year Total Hospitalization or ED Visit Charges	n/a	\$2,199,217	\$1,207,852
Three Year Total Hospitalization or ED Visit Charges	n/a	\$6,597,652	\$3,623,557

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

Ontario 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	8	<0.1	27	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	0.0	
	10-14	0	0.0	0	0.0	*	
	15-19	0	0.0	*	*	*	
	20-24	0	0.0	0	0.0	3	0.2**
	25-44	0	0.0	*	*	11	0.2
	45-64	0	0.0	5	0.1**	9	0.2
	65+	0	0.0	0	0.0	3	0.1**
Gender	Female	0	0.0	*	*	2	<0.1**
	Male	0	0.0	*	*	25	0.3
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	0	0.0	*	*	23	0.2
	Black Non-Hispanic	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	0	0.0
	Hispanic	0	0.0	0	0.0	*	*
		0	0.0	0	0.0		

Percent Traumatic Brain Injury	n/a	28%	9%
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Mean Charge per Hospitalization or ED Visit	n/a	\$64,244	\$3,913
One Year Total Hospitalization or ED Visit Charges	n/a	\$535,364	\$106,949
Three Year Total Hospitalization or ED Visit Charges	n/a	\$1,606,092	\$320,848

Average Length of Hospital Stay (Days)	n/a	8	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[†] (ED) Visits

Ontario 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**	14	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	0.1**
	15-19	0	0.0	0	0.0	0	0.0
	20-24	0	0.0	*	*	*	*
	25-44	0	0.0	0	0.0	6	0.1**
	45-64	0	0.0	*	*	4	0.1**
	65+	0	0.0	*	*	*	*
Gender	Female	0	0.0	0	0.0	5	<0.1**
	Male	0	0.0	2	<0.1**	9	0.1
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	0	0.0	3	<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	0	0.0
	Hispanic	0	0.0	0	0.0	0	0.0

Percent Traumatic Brain Injury	*	50%	2%
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Mean Charge per Hospitalization or ED Visit	n/a	\$73,626	\$3,904
One Year Total Hospitalization or ED Visit Charges	n/a	\$196,337	\$54,656
Three Year Total Hospitalization or ED Visit Charges	n/a	\$589,010	\$163,967

Average Length of Hospital Stay (Days)	n/a	9	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[†] (ED) Visits

Ontario 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	2	<0.1**	29	0.1
Age Group	0<1	0	0	0.0	0	0.0
	1-4	0	0	0.0	*	*
	5-9	0	0.0	0	0.0	0.2**
	10-14	0	0.0	*	*	0.7
	15-19	0	0.0	0	0.0	0.3**
	20-24	0	0.0	0	0.0	0.3**
	25-44	0	0.0	*	*	0.1**
	45-64	0	0.0	0	0.0	0.1
	65+	0	0.0	0	0.0	*
Gender	Female	0	0.0	0	0.0	0.1
	Male	0	0.0	2	<0.1**	0.2
	Unknown	0	n/a	0	n/a	n/a
Race/Ethnicity	White Non-Hispanic	0	0.0	2	<0.1**	0.2
	Black Non-Hispanic	0	0.0	0	0.0	0.1**
	American Indian/Alaskan Native	0	0.0	0	0.0	0.0
	Asian Pacific Islander	0	0.0	0	0.0	0.0
	Hispanic	0	0.0	0	0.0	0.1**

Percent Traumatic Brain Injury	n/a	67%	7%
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Mean Charge per Hospitalization or ED Visit	n/a	\$41,452	\$2,153
One Year Total Hospitalization or ED Visit Charges	n/a	\$82,904	\$62,450
Three Year Total Hospitalization or ED Visit Charges	n/a	\$248,711	\$187,349

Average Length of Hospital Stay (Days)	n/a	5	n/a
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