

Incidence of Unintentional Motor Vehicle Traffic Injuries Deaths, Hospitalizations, and Emergency Department[†] (ED) Visits Warren 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	7	<0.1	38	0.2	320	1.6	
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	*	*	9	0.8
	15-19	*	*	*	*	34	2.9
	20-24	0	0.0	4	0.3**	43	3.3
	25-44	*	*	8	0.2	100	1.9
	45-64	2	<0.1**	11	0.2	81	1.6
	65+	3	0.1**	11	0.3	40	1.2
Gender	Female	*	*	13	0.1	185	1.8
	Male	*	*	25	0.3	135	1.4
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	7	0.1	*	*	296	2.7
	Black Non-Hispanic	0	0.0	0	0.0	8	0.3
	American Indian/Alaskan Native	0	0.0	0	0.0	*	*
	Asian Pacific Islander	0	0.0	0	0.0	*	*
	Hispanic	0	0.0	*	*	5	0.1**

Percent Traumatic Brain Injury	18%	34%	9%
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Mean Charge per Hospitalization or ED Visit	n/a	\$66,387	\$4,153
One Year Total Hospitalization or ED Visit Charges	n/a	\$2,522,698	\$1,327,641
Three Year Total Hospitalization or ED Visit Charges	n/a	\$7,568,094	\$3,982,922

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

Warren 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	*	*	28	0.1	264	1.3
Age Group	0<1	0	0.0	0	0.0	*
	1-4	0	0.0	0	0.0	*
	5-9	0	0.0	0	0.0	6
	10-14	0	0.0	0	0.0	6
	15-19	0	0.0	*	*	28
	20-24	0	0.0	*	*	36
	25-44	0	0.0	6	0.1**	85
	45-64	0	0.0	7	0.1	67
	65+	*	*	10	0.3	34
Gender	Female	0	0.0	11	0.1	169
	Male	*	*	17	0.2	95
	Unknown	0	n/a	0	n/a	0
Race/Ethnicity	White Non-Hispanic	*	*	*	*	245
	Black Non-Hispanic	0	0.0	0	0.0	6
	American Indian/Alaskan Native	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	*	36%	8%
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Mean Charge per Hospitalization or ED Visit	n/a	\$66,903	\$4,009
One Year Total Hospitalization or ED Visit Charges	n/a	\$1,850,981	\$1,059,776
Three Year Total Hospitalization or ED Visit Charges	n/a	\$5,552,942	\$3,179,327

Average Length of Hospital Stay (Days)	n/a	7	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

Warren 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**	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	0	0.0
	15-19	*	0.0	0	0.0	*	*
	20-24	0	0.0	*	*	*	*
	25-44	*	0.0	*	*	6	0.1**
	45-64	*	0.0	2	<0.1**	7	0.1
	65+	0	0.0	0	0.0	3	0.1**
Gender	Female	0	0.0	0	0.0	5	<0.1**
	Male	*	*	5	0.1**	14	0.2
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	*	*	5	<0.1**	19	0.2
	Black Non-Hispanic	0	0.0	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	*	19%	9%
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Mean Charge per Hospitalization or ED Visit	n/a	\$55,822	\$5,660
One Year Total Hospitalization or ED Visit Charges	n/a	\$297,718	\$109,435
Three Year Total Hospitalization or ED Visit Charges	n/a	\$893,153	\$328,304

Average Length of Hospital Stay (Days)	n/a	4	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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Incidence of Unintentional Pedal Cycle Injuries

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

Warren 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**	21	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	3
	15-19	0	0.0	0	0.0	4
	20-24	0	0.0	0	0.0	3
	25-44	0	0.0	0	0.0	4
	45-64	0	0.0	*	*	5
	65+	0	0.0	0	0.0	*
Gender	Female	0	0	0.0	4	<0.1**
	Male	0	0.0	2	<0.1**	16
	Unknown	0	n/a	0	n/a	0
Race/Ethnicity	White Non-Hispanic	0	0.0	*	*	18
	Black Non-Hispanic	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	0.0	0	0.0	0

Percent Traumatic Brain Injury	n/a	43%	15%
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Mean Charge per Hospitalization or ED Visit	n/a	\$105,073	\$4,402
One Year Total Hospitalization or ED Visit Charges	n/a	\$245,170	\$90,969
Three Year Total Hospitalization or ED Visit Charges	n/a	\$735,509	\$272,906

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

Warren 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**	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	0	0.0
	10-14	0	0.0	0	0.0	*	*
	15-19	0	0.0	0	0.0	*	*
	20-24	0	0.0	0	0.0	2	0.1**
	25-44	*	*	0	0.0	4	0.1**
	45-64	0	0.0	0	0.0	3	0.1**
	65+	*	*	*	*	2	0.1**
Gender	Female	0	0.0	*	*	6	0.1**
	Male	*	*	*	*	7	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	*	*
	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	*	40%	11%
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Mean Charge per Hospitalization or ED Visit	n/a	\$48,857	\$4,809
One Year Total Hospitalization or ED Visit Charges	n/a	\$81,428	\$60,913
Three Year Total Hospitalization or ED Visit Charges	n/a	\$244,283	\$182,738

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