

# Incidence of Unintentional Motor Vehicle Injuries

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

### Yates 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	124	0.6	
Age Group	0<1	0	0	0.0	0	0.0	
	1-4	0	0	0.0	*	*	
	5-9	0	0.0	*	*	*	
	10-14	0	0.0	0	0.0	8	0.7
	15-19	0	0.0	*	*	14	1.2
	20-24	0	0.0	*	*	14	1.1
	25-44	0	0.0	*	*	41	0.8
	45-64	2	<0.1**	5	0.1**	26	0.5
	65+	0	0.0	5	0.1**	14	0.4
Gender	Female	0	0.0	8	0.1	65	0.6
	Male	2	<0.1**	5	<0.1**	59	0.6
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	2	<0.1**	13	0.1	114	1.0
	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	2	<0.1**

<b>Percent Traumatic Brain Injury</b>	29%	26%	5%
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<b>Mean Charge per Hospitalization or ED Visit</b>	n/a	\$50,416	\$2,794
<b>One Year Total Hospitalization or ED Visit Charges</b>	n/a	\$655,403	\$345,503
<b>Three Year Total Hospitalization or ED Visit Charges</b>	n/a	\$1,966,208	\$1,036,508

<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

### Yates 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	*	*	10	0.1	97	0.5	
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	3	0.3**
	10-14	0	0.0	0	0.0	2	0.2**
	15-19	0	0.0	*	*	10	0.8
	20-24	0	0.0	0	0.0	11	0.9
	25-44	0	0.0	0	0.0	36	0.7
	45-64	*	*	5	0.1**	22	0.4
	65+	0	0.0	*	*	12	0.4
Gender	Female	0	0.0	8	0.1	58	0.6
	Male	*	*	3	<0.1**	39	0.4
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	*	*	10	0.1	89	0.8
	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	*	*

<b>Percent Traumatic Brain Injury</b>	*	16%	5%
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<b>Mean Charge per Hospitalization or ED Visit</b>	n/a	\$46,998	\$2,794
<b>One Year Total Hospitalization or ED Visit Charges</b>	n/a	\$485,649	\$271,021
<b>Three Year Total Hospitalization or ED Visit Charges</b>	n/a	\$1,456,946	\$813,064

<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

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# Incidence of Unintentional Motorcycle Injuries

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

### Yates 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	*	*	7	0.0	
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	0.0
	10-14	0	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	*	*	2	0.0**
	45-64	0	0.0	*	*	3	0.1**
	65+	0	0.0	*	*	*	*
Gender	Female	0	0	0.0	0	0.0	
	Male	0	0.0	*	*	6	0.1**
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	0	0.0	*	*	6	0.1**
	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
		0	0.0	0	0.0	0	0.0

Percent Traumatic Brain Injury	n/a	*	0%
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Mean Charge per Hospitalization or ED Visit	n/a	*	\$2,276
One Year Total Hospitalization or ED Visit Charges	n/a	*	\$15,171
Three Year Total Hospitalization or ED Visit Charges	n/a	*	\$45,514

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

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# Incidence of Unintentional Pedal Cycle Injuries

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

### Yates 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	*	*	12	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	2	0.1**
	10-14	0	0.0	0	0.0	5	0.4**
	15-19	0	0.0	0	0.0	2	0.2**
	20-24	0	0.0	0	0.0	*	*
	25-44	0	0.0	0	0.0	*	*
	45-64	0	0.0	0	0.0	*	*
	65+	0	0.0	*	*	*	*
Gender	Female	0	0	0.0	3	0.0**	
	Male	0	0.0	*	*	9	0.1
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	0	0.0	*	*	12	0.1
	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	n/a	*	3%
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Mean Charge per Hospitalization or ED Visit	n/a	*	\$2,405
One Year Total Hospitalization or ED Visit Charges	n/a	*	\$28,858
Three Year Total Hospitalization or ED Visit Charges	n/a	*	\$86,573

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

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

### Yates 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	*	*	3	<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	*	*	*	*
	10-14	0	0.0	0	0.0	*	*
	15-19	0	0.0	0	0.0	0	0.0
	20-24	0	0.0	0	0.0	*	*
	25-44	0	0.0	*	*	*	*
	45-64	0	0.0	0	0.0	0	0.0
	65+	0	0.0	0	0.0	0	0.0
Gender	Female	0	0.0	*	*	*	*
	Male	0	0.0	*	*	*	*
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	0	0.0	*	*	3	0.0**
	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

<b>Percent Traumatic Brain Injury</b>	n/a	*	0%
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<b>Mean Charge per Hospitalization or ED Visit</b>	n/a	*	\$3,196
<b>One Year Total Hospitalization or ED Visit Charges</b>	n/a	*	\$10,654
<b>Three Year Total Hospitalization or ED Visit Charges</b>	n/a	*	\$31,963

<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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