

# Incidence of Unintentional Motor Vehicle Injuries

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

### Lewis 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**	14	0.1	150	0.8	
Age Group	0<1	0	0	0.0	*	*	
	1-4	0	0	*	*	*	
	5-9	0	0.0	0	0.0	4	0.4**
	10-14	0	0.0	0	0.0	4	0.3**
	15-19	0	0.0	2	0.2**	28	2.3
	20-24	0	0.0	*	*	21	1.6
	25-44	*	*	5	0.1**	46	0.9
	45-64	0	0.0	2	<0.1**	31	0.6
	65+	0	0.0	3	0.1**	13	0.4
Gender	Female	*	*	5	0.1**	85	0.8
	Male	*	*	9	0.1	65	0.7
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	2	<0.1**	14	0.1	138	1.3
	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>	40%	33%	7%
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<b>Mean Charge per Hospitalization or ED Visit</b>	n/a	\$79,708	\$4,609
<b>One Year Total Hospitalization or ED Visit Charges</b>	n/a	\$1,115,905	\$692,913
<b>Three Year Total Hospitalization or ED Visit Charges</b>	n/a	\$3,347,715	\$2,078,738

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

### Lewis 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	133	0.7
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	4
	10-14	0	0.0	0	0.0	3
	15-19	0	0.0	2	0.2**	26
	20-24	0	0.0	*	*	19
	25-44	0	0.0	3	0.1**	39
	45-64	0	0.0	*	*	27
	65+	0	0.0	2	0.1**	11
Gender	Female	0	0.0	4	<0.1**	82
	Male	*	*	6	0.1**	51
	Unknown	0	n/a	0	n/a	0
Race/Ethnicity	White Non-Hispanic	*	*	10	0.1	122
	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	*
	Hispanic	0	0.0	0	0.0	*

<b>Percent Traumatic Brain Injury</b>	*	31%	7%
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<b>Mean Charge per Hospitalization or ED Visit</b>	n/a	\$93,364	\$4,405
<b>One Year Total Hospitalization or ED Visit Charges</b>	n/a	\$902,520	\$587,358
<b>Three Year Total Hospitalization or ED Visit Charges</b>	n/a	\$2,707,560	\$1,762,074

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

### Lewis 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**	11	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	0.0	
	15-19	0	0.0	0	0.0	0.0	
	20-24	0	0.0	0	0.0	*	
	25-44	0	0.0	*	*	5	0.1**
	45-64	0	0.0	*	*	3	0.1**
	65+	0	0.0	0	0.0	*	*
Gender	Female	0	0.0	0	0.0	*	*
	Male	0	0.0	2	<0.1**	*	*
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	0	0.0	3	<0.1**	11	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

<b>Percent Traumatic Brain Injury</b>	n/a	13%	3%
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<b>Mean Charge per Hospitalization or ED Visit</b>	n/a	\$48,614	\$6,418
<b>One Year Total Hospitalization or ED Visit Charges</b>	n/a	\$129,636	\$72,742
<b>Three Year Total Hospitalization or ED Visit Charges</b>	n/a	\$388,909	\$218,227

<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

### Lewis 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	0.0**	
Age Group	0<1	0	0.0	0	0.0	0	0.0
	1-4	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	0	0.0
	25-44	*	*	0	0.0	0	0.0
	45-64	0	0.0	0	0.0	*	*
	65+	0	0.0	0	0.0	0	0.0
Gender	Female	*	*	*	*	*	*
	Male	0	0.0	*	*	*	*
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	*	*	*	*	2	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>	0%	*	0%
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<b>Mean Charge per Hospitalization or ED Visit</b>	n/a	*	\$6,317
<b>One Year Total Hospitalization or ED Visit Charges</b>	n/a	*	\$14,741
<b>Three Year Total Hospitalization or ED Visit Charges</b>	n/a	*	\$44,222

<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

### Lewis 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	0.0	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	*	*
	15-19	0	0.0	0	0.0	0	0.0
	20-24	0	0.0	0	0.0	0	0.0
	25-44	0	0.0	0	0.0	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	*	*	*	*
	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

<b>Percent Traumatic Brain Injury</b>	n/a	*	25%
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<b>Mean Charge per Hospitalization or ED Visit</b>	n/a	*	\$9,487
<b>One Year Total Hospitalization or ED Visit Charges</b>	n/a	*	\$12,650
<b>Three Year Total Hospitalization or ED Visit Charges</b>	n/a	*	\$37,949

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