

Incidence of Unintentional Motor Vehicle Injuries

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

Ulster 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	14	0.1	119	0.6	1,581	8.1	
Age Group	0<1	0	0	0.0	7	2.9	
	1-4	0	0	0.0	27	3.0	
	5-9	0	0.0	*	38	3.4	
	10-14	0	0.0	*	40	3.6	
	15-19	*	*	7	0.6	142	11.9
	20-24	*	*	11	0.8	198	15.1
	25-44	3	0.1**	31	0.6	564	10.6
	45-64	3	0.1**	31	0.6	399	7.7
	65+	6	0.2**	38	1.2	166	5.1
Gender	Female	5	<0.1**	45	0.4	870	8.6
	Male	9	0.1	73	0.8	710	7.5
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	*	*	90	0.8	1,122	10.2
	Black Non-Hispanic	*	*	*	*	182	6.1
	American Indian/Alaskan Native	0	0.0	0	0.0	0	0.0
	Asian Pacific Islander	0	0.0	*	*	11	0.6
	Hispanic	0	0.0	8	0.2	13	3.6

Percent Traumatic Brain Injury	37%	26%	5%
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Mean Charge per Hospitalization or ED Visit	n/a	\$163,015	\$6,221
One Year Total Hospitalization or ED Visit Charges	n/a	\$19,344,399	\$9,834,036
Three Year Total Hospitalization or ED Visit Charges	n/a	\$58,033,198	\$29,502,107

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

**Caution: Rates calculated using frequencies of less than 20 are unstable

Incidence of Unintentional Occupant Injuries

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

Ulster 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**	85	0.4	1,402	7.1	
Age Group	0<1	0	0	0.0	7	2.9	
	1-4	0	0	0.0	25	2.7	
	5-9	0	0.0	*	35	3.1	
	10-14	0	0.0	0	33	2.9	
	15-19	0	0.0	*	126	10.5	
	20-24	0	0.0	8	0.6	178	13.6
	25-44	*	*	19	0.3	495	9.3
	45-64	*	*	21	0.4	351	6.8
	65+	*	*	33	1.0	152	4.7
Gender	Female	*	*	40	0.4	813	8.1
	Male	*	*	46	0.5	589	6.2
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	2	<0.1**	65	0.6	999	9.1
	Black Non-Hispanic	0	0.0	*	*	157	5.3
	American Indian/Alaskan Native	0	0.0	0	0.0	*	*
	Asian Pacific Islander	0	0.0	*	*	*	*
	Hispanic	0	0.0	6	0.2**	120	3.2

Percent Traumatic Brain Injury	57%	27%	5%
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Mean Charge per Hospitalization or ED Visit	n/a	\$157,529	\$5,948
One Year Total Hospitalization or ED Visit Charges	n/a	\$13,442,515	\$8,339,269
Three Year Total Hospitalization or ED Visit Charges	n/a	\$40,327,544	\$25,017,807

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

Ulster 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	*	*	18	0.1	48	0.2	
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	*	*	3	0.2**
	20-24	0	0.0	*	*	5	0.4**
	25-44	*	*	7	0.1	21	0.4
	45-64	0	0.0	6	0.1**	16	0.3
	65+	0	0.0	2	0.1**	3	0.1**
Gender	Female	0	0.0	*	*	6	0.1**
	Male	*	*	*	*	42	0.4
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	*	*	14	0.1	40	0.4
	Black Non-Hispanic	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

Percent Traumatic Brain Injury	*	24%	8%
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Mean Charge per Hospitalization or ED Visit	n/a	\$217,690	\$11,273
One Year Total Hospitalization or ED Visit Charges	n/a	\$3,990,979	\$544,877
Three Year Total Hospitalization or ED Visit Charges	n/a	\$11,972,938	\$1,634,632

Average Length of Hospital Stay (Days)	n/a	9	n/a
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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

Ulster 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**	32	0.2	
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	4	0.3**
	15-19	0	0.0	0	0.0	3	0.3**
	20-24	0	0.0	0	0.0	3	0.3**
	25-44	*	*	2	<0.1**	11	0.2
	45-64	0	0.0	*	*	8	0.2
	65+	0	0.0	*	*	*	*
Gender	Female	0	0.0	*	*	7	0.1
	Male	*	*	*	*	25	0.3
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	*	*	4	<0.1**	20	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	*	*
	Hispanic	0	0.0	0	0.0	6	0.2**

Percent Traumatic Brain Injury	*	17%	7%
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Mean Charge per Hospitalization or ED Visit	n/a	\$127,603	\$9,669
One Year Total Hospitalization or ED Visit Charges	n/a	\$510,414	\$306,188
Three Year Total Hospitalization or ED Visit Charges	n/a	\$1,531,242	\$918,564

Average Length of Hospital Stay (Days)	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[†] (ED) Visits

Ulster 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**	9	<0.1	54	0.3	
Age Group	0<1	0	0	0.0	0	0.0	
	1-4	0	0	0.0	2	0.2**	
	5-9	0	0.0	0	0.0	0.2**	
	10-14	0	0.0	0	0.0	0.2**	
	15-19	*	*	0	0.0	7	0.6
	20-24	0	0.0	*	*	6	0.5**
	25-44	0	0.0	*	*	18	0.3
	45-64	*	*	3	0.1**	13	0.2
	65+	2	0.1**	2	0.1**	5	0.1**
Gender	Female	*	*	3	<0.1**	20	0.2
	Male	*	*	6	0.1**	34	0.4
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	3	0.0**	6	0.1**	32	0.3
	Black Non-Hispanic	0	0.0	*	*	13	0.4
	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	*	*	*	*

Percent Traumatic Brain Injury	44%	37%	3%
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Mean Charge per Hospitalization or ED Visit	n/a	\$127,344	\$7,706
One Year Total Hospitalization or ED Visit Charges	n/a	\$1,146,093	\$418,692
Three Year Total Hospitalization or ED Visit Charges	n/a	\$3,438,279	\$1,256,075

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