

Incidence of Unintentional Motor Vehicle Traffic Injuries Deaths, Hospitalizations, and Emergency Department[†] (ED) Visits Columbia 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**	50	0.3	365	1.9	
Age Group	0<1	0	0	0.0	2	0.9**	
	1-4	0	0	0.0	5	0.5**	
	5-9	0	0.0	*	8	0.7	
	10-14	0	0.0	0	11	1.0	
	15-19	0	0.0	4	0.3**	43	3.6
	20-24	0	0.0	*	36	2.8	
	25-44	*	*	12	0.2	133	2.5
	45-64	2	<0.1**	15	0.3	88	1.7
	65+	*	*	15	0.5	38	1.2
Gender	Female	2	<0.1**	20	0.2	197	2.0
	Male	4	<0.1**	30	0.3	168	1.8
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	5	<0.1**	40	0.4	275	2.5
	Black Non-Hispanic	0	0.0	2	0.1**	39	1.3
	American Indian/Alaskan Native	0	0.0	0	0.0	0	0.0
	Asian Pacific Islander	0	0.0	*	*	4	0.2**
	Hispanic	0	0.0	*	*	13	0.3

Percent Traumatic Brain Injury	19%	31%	5%
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Mean Charge per Hospitalization or ED Visit	n/a	\$96,924	\$3,779
One Year Total Hospitalization or ED Visit Charges	n/a	\$4,878,488	\$1,379,242
Three Year Total Hospitalization or ED Visit Charges	n/a	\$14,635,463	\$4,137,726

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

Columbia 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	40	0.2	332	1.7	
Age Group	0<1	0	0	0.0	2	0.9**	
	1-4	0	0	0.0	4	0.5**	
	5-9	0	0.0	0	0.0	0.6**	
	10-14	0	0.0	0	0.0	0.7	
	15-19	0	0.0	3	0.3**	40	3.3
	20-24	0	0.0	3	0.3**	33	2.5
	25-44	0	0.0	10	0.2	123	2.3
	45-64	0	0.0	10	0.2	78	1.5
	65+	0	0.0	13	0.4	38	1.2
Gender	Female	0	0.0	18	0.2	188	1.9
	Male	0	0.0	22	0.2	144	1.5
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	0	0.0	31	0.3	249	2.3
	Black Non-Hispanic	0	0.0	*	*	34	1.2
	American Indian/Alaskan Native	0	0.0	0	0.0	0	0.0
	Asian Pacific Islander	0	0.0	*	*	4	0.2**
	Hispanic	0	0.0	*	*	12	0.3

Percent Traumatic Brain Injury	n/a	29%	4%
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Mean Charge per Hospitalization or ED Visit	n/a	\$105,303	\$3,727
One Year Total Hospitalization or ED Visit Charges	n/a	\$4,247,227	\$1,235,998
Three Year Total Hospitalization or ED Visit Charges	n/a	\$12,741,682	\$3,707,995

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

Columbia 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	5	<0.1**	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	0.0	
	10-14	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	*	*	6	0.1**
	45-64	0	0.0	2	<0.1**	3	0.1**
	65+	0	0.0	*	*	0	0.0
Gender	Female	0	0.0	0	0.0	2	<0.1**
	Male	0	0.0	5	<0.1**	10	0.1
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	0	0.0	5	<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

Percent Traumatic Brain Injury	n/a	13%	5%
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Mean Charge per Hospitalization or ED Visit	n/a	\$63,136	\$6,872
One Year Total Hospitalization or ED Visit Charges	n/a	\$315,682	\$84,755
Three Year Total Hospitalization or ED Visit Charges	n/a	\$947,046	\$254,265

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

Columbia 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	
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	0	0.0
	20-24	*	*	0	0.0	*	*
	25-44	*	*	0	0.0	2	<0.1**
	45-64	0	*	0	0.0	2	<0.1**
	65+	*	0.0	*	*	0	0.0
Gender	Female	*	*	*	*	2	<0.1**
	Male	*	*	0	0.0	4	<0.1**
	Unknown	*	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	*	*	*	*	4	0.0**
	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	0	0.0

Percent Traumatic Brain Injury	n/a	33%	5%
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Mean Charge per Hospitalization or ED Visit	n/a	\$54,867	\$2,573
One Year Total Hospitalization or ED Visit Charges	n/a	\$54,867	\$17,156
Three Year Total Hospitalization or ED Visit Charges	n/a	\$164,600	\$51,468

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 Pedal Cycle Injuries

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

Columbia 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**	8	<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	2
	15-19	0	0.0	0	0.0	0
	20-24	0	0.0	0	0.0	0
	25-44	0	0.0	0	0.0	*
	45-64	0	0.0	2	<0.1**	*
	65+	0	0.0	0	0.0	*
Gender	Female	0	0.0	0	0.0	2
	Male	0	0.0	2	<0.1**	6
	Unknown	0	n/a	0	n/a	0
Race/Ethnicity	White Non-Hispanic	0	0.0	2	<0.1**	*
	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

Percent Traumatic Brain Injury	n/a	86%	13%
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Mean Charge per Hospitalization or ED Visit	n/a	\$77,512	\$2,524
One Year Total Hospitalization or ED Visit Charges	n/a	\$180,862	\$19,350
Three Year Total Hospitalization or ED Visit Charges	n/a	\$542,586	\$58,050

Average Length of Hospital Stay (Days)	n/a	4	n/a
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