

Incidence of Unintentional Motor Vehicle Traffic Injuries Deaths, Hospitalizations, and Emergency Department[†] (ED) Visits Sullivan 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**	43	0.2	759	3.9	
Age Group	0<1	0	0.0	0	0.0	8	3.5
	1-4	0	0.0	*	*	21	2.3
	5-9	0	0.0	*	*	27	2.4
	10-14	*	*	*	*	31	2.8
	15-19	0	0.0	2	0.2**	82	6.9
	20-24	2	0.2**	4	0.3**	96	7.3
	25-44	3	0.1**	12	0.2	248	4.6
	45-64	3	0.1**	9	0.2	170	3.3
	65+	*	*	12	0.4	75	2.3
Gender	Female	*	*	16	0.2	395	3.9
	Male	*	*	27	0.3	363	3.8
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	10	0.1	32	0.3	477	4.3
	Black Non-Hispanic	0	0.0	*	*	111	3.7
	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	5	0.1**	118	3.1

Percent Traumatic Brain Injury	55%	27%	5%
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Mean Charge per Hospitalization or ED Visit	n/a	\$96,273	\$4,243
One Year Total Hospitalization or ED Visit Charges	n/a	\$4,107,652	\$3,218,978
Three Year Total Hospitalization or ED Visit Charges	n/a	\$12,322,955	\$9,656,935

Average Length of Hospital Stay (Days)	n/a	5	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

Sullivan 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**	31	0.2	655	3.3	
Age Group	0<1	0	0	0.0	8	3.4	
	1-4	0	*	*	19	2.1	
	5-9	0	0.0	0	22	2.0	
	10-14	0	0.0	*	22	2.0	
	15-19	0	0.0	*	75	6.3	
	20-24	0	0.0	3	0.2**	82	6.2
	25-44	*	*	8	0.2	214	4.0
	45-64	*	*	7	0.1	146	2.8
	65+	*	*	10	0.3	67	2.1
Gender	Female	0	0.0	13	0.1	359	3.6
	Male	2	<0.1**	18	0.2	296	3.1
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	3	<0.1**	24	0.2	413	3.8
	Black Non-Hispanic	0	0.0	*	*	92	3.1
	American Indian/Alaskan Native	0	0.0	0	0.0	0	0.0
	Asian Pacific Islander	0	0.0	*	*	3	0.2**
	Hispanic	0	0.0	4	0.1**	105	2.8

Percent Traumatic Brain Injury	38%	27%	5%
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Mean Charge per Hospitalization or ED Visit	n/a	\$75,666	\$4,159
One Year Total Hospitalization or ED Visit Charges	n/a	\$2,370,855	\$2,725,265
Three Year Total Hospitalization or ED Visit Charges	n/a	\$7,112,565	\$8,175,794

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

*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

Sullivan 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**	5	<0.1**	27	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	*	
	15-19	0	0.0	0	0.0	*	
	20-24	0	0.0	*	*	4	0.3**
	25-44	*	*	2	<0.1**	12	0.2
	45-64	0	0.0	*	*	6	0.1**
	65+	0	0.0	0	0.0	2	0.1**
Gender	Female	0	0.0	*	*	3	<0.1**
	Male	2	<0.1**	*	*	24	0.3
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	2	<0.1**	*	*	18	0.2
	Black Non-Hispanic	0	0.0	0	0.0	4	0.1**
	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	67%	27%	4%
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Mean Charge per Hospitalization or ED Visit	n/a	\$116,326	\$8,080
One Year Total Hospitalization or ED Visit Charges	n/a	\$581,629	\$218,165
Three Year Total Hospitalization or ED Visit Charges	n/a	\$1,744,886	\$654,496

Average Length of Hospital Stay (Days)	n/a	5	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 Pedestrian Injuries

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

Sullivan 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**	3	<0.1**	24	0.1
Age Group	0<1	0	0	0.0	0	0.1
	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	*
	15-19	0	0.0	0	0.0	2
	20-24	0	0.0	0	0.0	3
	25-44	*	*	*	*	7
	45-64	0	0.0	*	*	9
	65+	0	0.0	*	*	*
Gender	Female	0	0.0	*	*	9
	Male	*	*	*	*	15
	Unknown	0	n/a	0	n/a	0
Race/Ethnicity	White Non-Hispanic	*	*	2	<0.1**	13
	Black Non-Hispanic	0	0.0	0	0.0	7
	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	2
		0	0.0	0	0.0	0.1**

Percent Traumatic Brain Injury	80%	30%	8%
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Mean Charge per Hospitalization or ED Visit	n/a	\$276,682	\$5,113
One Year Total Hospitalization or ED Visit Charges	n/a	\$922,273	\$122,719
Three Year Total Hospitalization or ED Visit Charges	n/a	\$2,766,820	\$368,157

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 Pedal Cycle Injuries

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

Sullivan 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	*	*	13	0.1**	
Age Group	0<1	0	0	0.0	0	0.0	
	1-4	0	0	0.0	*	*	
	5-9	0	0.0	0	0.0	2	0.2**
	10-14	0	0.0	0	0.0	5	0.4**
	15-19	0	0.0	*	*	0	0.0
	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	0	0.0	0	0.0
Gender	Female	0	0	0.0	3	<0.1**	
	Male	0	0.0	*	*	11	0.1
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	0	0.0	*	*	8	0.1
	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	0	0.0
	Hispanic	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	*	\$3,924
One Year Total Hospitalization or ED Visit Charges	n/a	*	\$52,317
Three Year Total Hospitalization or ED Visit Charges	n/a	*	\$156,952

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