

NC Division of Public Health
Epidemiology, Surveillance and Informatics Unit
www.injuryfreenc.ncdhhs.gov
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ED Injuries by Intent in North Carolina in 2017 for all Mechanisms Injury Intent: All

	UNINTENTIONAL		SELF-INFLICTED		ASSAULT		LEGAL INTERVENTION		UNDETERMINED		ALL	
Mechanism	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
FALL	199,813	1,945.0	27	0.3	12	0.1			52	0.5	199,904	1,945.8
MVT	124,581	1,212.7	35	0.3	68	0.7			8	0.1 ¹	124,692	1,213.7
UNSPECIFIED	71,074	691.8	2,027	19.7	9,945	96.8	50	0.5			83,096	8.808
STRUCK BY/AGAINST	53,523	521.0	38	0.4	15,136	147.3	138	1.3	72	0.7	68,907	670.7
NATURAL/ENVIRONMENTAL	40,753	396.7	7	0.11	49	0.5			611	5.9	41,420	403.2
OTHER SPECIFIED/CLASSIFIABLE	26,542	258.4	6	0.11	4,378	42.6			26	0.3	30,952	301.3
POISONING	19,707	191.8	7,375	71.8	59	0.6	4	*	1,972	19.2	29,117	283.4
CUT/PIERCE	24,529	238.8	1,769	17.2	1,467	14.3	1	*	228	2.2	27,994	272.5
FIRE/BURN	6,243	60.8	112	1.1	38	0.4			88	0.9	6,481	63.1
OTHER LAND TRANSPORT	5,048	49.1			2	*					5,050	49.2
MOTOR VEHICLE-NONTRAFFIC	4,287	41.7									4,287	41.7
FIREARM	2,570	25.0	70	0.7	646	6.3	9	0.1 ¹	69	0.7	3,364	32.7
PEDAL CYCLIST OTHER	2,707	26.3									2,707	26.3
OVEREXERTION	2,527	24.6									2,527	24.6
MACHINERY	2,424	23.6									2,424	23.6
OTHER SPECIFIED/NEC			710	6.9	1,022	9.9	104	1.0	213	2.1	2,049	19.9
SUFFOCATION	935	9.1	158	1.5	29	0.3			44	0.4	1,166	11.3
PEDESTRIAN OTHER	1,051	10.2									1,051	10.2
OTHER TRANSPORT	409	4.0					2	*			411	4.0
DROWNING/SUBMERSION	141	1.4	7	0.11					187	1.8	335	3.3

Rates are reported per 100,000. NH=Non-Hispanic. Caution: Race classifications changed in July 2020 for all data years.

^{*} Rates suppressed for counts between 1 and 4. ¹ Rate should be interpreted with caution, count between 5 and 10.

Injury hospitalization and ED visit categories are not mutually exclusive and therefore do not sum to the total number of injuries.

Analysis conducted by the NC-DPH, Injury Epidemiology, Surveillance & Informatics Unit. Date of analysis: 13 December 2021.

For more info on these data, please see the Injury Surveillance Technical Notes Document: https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/Technical-Notes.pdf