



ED Injuries by Intent North Carolina: 2022 for all Mechanisms

Injury Intent: All

Mechanism	UNINTENTIONAL		SELF-INFLICTED		ASSAULT		LEGAL INTERVENTION		UNDETERMINED		ALL	
	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate
NO MECH DETERMINED											239,881	2,242.7
FALL	221,168	2,067.8	41	0.4	10	0.1			176	1.6	221,395	2,069.9
MVT	111,991	1,047.0	52	0.5	79	0.7			5		112,127	1,048.3
UNSPECIFIED	58,680	548.6	4,447	41.6	11,700	109.4	37	0.3			74,864	699.9
STRUCK BY/AGAINST	41,493	387.9	28	0.3	11,315	105.8	115	1.1	62	0.6	53,013	495.6
POISONING	23,941	223.8	7,597	71.0	94	0.9			4,298	40.2	35,930	335.9
NATURAL/ENVIRONMENTAL	35,296	330.0	<5	*	71	0.7			404	3.8	35,774	334.5
OTHER SPECIFIED/CLASSIFIABLE	26,567	248.4	8	0.1 ¹	5,358	50.1	38	0.4	23	0.2	31,994	299.1
CUT/PIERCE	23,532	220.0	1,932	18.1	1,010	9.4	<5	*	88	0.8	26,565	248.4
OVEREXERTION	23,908	223.5									23,908	223.5
OTHER LAND TRANSPORT	16,141	150.9									16,141	150.9
MOTOR VEHICLE-NONTRAFFIC	5,455	51.0									5,455	51.0
FIRE/BURN	4,735	44.3	94	0.9	34	0.3			82	0.8	4,945	46.2
FIREARM	3,256	30.4	76	0.7	654	6.1	<5	*	66	0.6	4,054	37.9
MACHINERY	2,267	21.2									2,267	21.2
PEDAL CYCLIST OTHER	1,709	16.0									1,709	16.0
OTHER SPECIFIED/NEC			707	6.6	580	5.4	78	0.7	41	0.4	1,406	13.1
SUFFOCATION	791	7.4	159	1.5	273	2.6			107	1.0	1,330	12.4
OTHER TRANSPORT	1,150	10.8									1,150	10.8
PEDESTRIAN OTHER	911	8.5									911	8.5
DROWNING/SUBMERSION	107	1.0	11	0.1	<5	*			266	2.5	386	3.6
ANY MECHANISM	566,097	5,292.6	12,402	116.0	26,427	247.1	273	2.6	5,615	52.5	850,695	7,953.4

Rates are reported per 100,000. 2024 rates based on 2023 population estimates. Ethnicity data incomplete.

* Rate suppressed for count 1-4. ¹ Rate should be interpreted with caution, count 5-10.

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

For more information visit <https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/Technical-Notes.pdf>

US Census non-bridged single race population estimates may exclude multi-race residents.

Analysis by NC-DPH, Injury Epidemiology, Surveillance & Informatics Unit. Report date: 12/27/24