



**ED Injuries by Intent North Carolina: 2023 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											290,275	2,678.9
FALL	259,507	2,395.0	32	0.3	5				116	1.1	259,660	2,396.4
MVT	121,930	1,125.3	57	0.5	88	0.8			<5	*	122,077	1,126.6
UNSPECIFIED	51,355	474.0	5,313	49.0	16,843	155.4	45	0.4			73,556	678.8
STRUCK BY/AGAINST	37,488	346.0	23	0.2	11,262	103.9	146	1.3	66	0.6	48,985	452.1
POISONING	29,125	268.8	7,641	70.5	137	1.3			4,335	40.0	41,238	380.6
NATURAL/ENVIRONMENTAL	39,271	362.4	<5	*	72	0.7			537	5.0	39,883	368.1
OTHER SPECIFIED/CLASSIFIABLE	27,515	253.9	13	0.1	5,657	52.2	38	0.4	21	0.2	33,244	306.8
CUT/PIERCE	20,651	190.6	1,794	16.6	834	7.7	<5	*	46	0.4	23,329	215.3
OVEREXERTION	20,620	190.3									20,620	190.3
OTHER LAND TRANSPORT	6,463	59.6									6,463	59.6
OTHER TRANSPORT	5,764	53.2									5,764	53.2
MOTOR VEHICLE-NONTRAFFIC	5,001	46.2									5,001	46.2
FIRE/BURN	4,298	39.7	96	0.9	36	0.3			71	0.7	4,501	41.5
FIREARM	3,650	33.7	86	0.8	455	4.2	7	0.1 <sup>1</sup>	66	0.6	4,264	39.4
MACHINERY	1,876	17.3									1,876	17.3
SUFFOCATION	1,036	9.6	165	1.5	449	4.1			196	1.8	1,846	17.0
PEDAL CYCLIST OTHER	1,644	15.2									1,644	15.2
OTHER SPECIFIED/NEC**			783	7.2	509	4.7	65	0.6	38	0.4	1,395	12.9
PEDESTRIAN OTHER	971	9.0									971	9.0
DROWNING/SUBMERSION	112	1.0	6	0.1 <sup>1</sup>	<5	*			264	2.4	383	3.5
<b>ANY MECHANISM</b>	<b>610,156</b>	<b>5,631.1</b>	<b>12,775</b>	<b>117.9</b>	<b>29,028</b>	<b>267.9</b>	<b>302</b>	<b>2.8</b>	<b>5,749</b>	<b>53.1</b>	<b>948,285</b>	<b>8,751.7</b>

Rates reported per 100,000. 2024 rates based on 2023 population estimates. NH=Non-Hispanic. \*\*NEC=Not Elsewhere Classifiable

\* Rate suppressed for count 1-4. <sup>1</sup> 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: 04/17/25