



Hospital 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
FALL	27,880	257.3	28	0.3	<5	*			18	0.2	27,927	257.7
POISONING	6,045	55.8	2,555	23.6	13	0.1			475	4.4	9,088	83.9
MVT	7,495	69.2	21	0.2	7	0.1 ¹					7,523	69.4
UNSPECIFIED	2,138	19.7	224	2.1	146	1.3					2,508	23.1
STRUCK BY/AGAINST	1,197	11.0	<5	*	443	4.1	5		<5	*	1,650	15.2
FIREARM	896	8.3	126	1.2	470	4.3	6	0.1 ¹	28	0.3	1,526	14.1
OTHER SPECIFIED/CLASSIFIABLE	903	8.3	<5	*	487	4.5	<5	*	15	0.1	1,411	13.0
FIRE/BURN	1,026	9.5	36	0.3	14	0.1	<5	*	6	0.1 ¹	1,083	10.0
NO MECH DETERMINED											1,034	9.5
NATURAL/ENVIRONMENTAL	801	7.4							<5	*	805	7.4
CUT/PIERCE	334	3.1	210	1.9	228	2.1			8	0.1 ¹	780	7.2
MOTOR VEHICLE-NONTRAFFIC	670	6.2									670	6.2
OVEREXERTION	458	4.2									458	4.2
SUFFOCATION	225	2.1	59	0.5	8	0.1 ¹			5		297	2.7
OTHER LAND TRANSPORT	251	2.3									251	2.3
PEDAL CYCLIST OTHER	226	2.1									226	2.1
OTHER SPECIFIED/NEC**			94	0.9	62	0.6	8	0.1 ¹	24	0.2	188	1.7
MACHINERY	139	1.3									139	1.3
PEDESTRIAN OTHER	107	1.0									107	1.0
OTHER TRANSPORT	71	0.7									71	0.7
DROWNING/SUBMERSION	19	0.2	<5	*					13	0.1	34	0.3
ANY MECHANISM	48,422	446.9	3,057	28.2	1,787	16.5	22	0.2	597	5.5	54,919	506.8

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. 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: 04/17/25