10 Leading Causes of Injury ED Visits by Age Groups, North Carolina: 2025

Unintentional Injury | Assault | Self-Inflicted | Undetermined Intent

Rank	<1	1-4	5-14	15-24	25-44	45-64	65+	All Ages
1	Fall - Unintent. 4,781	Mechanism & Intent Undetermined 17,954	Mechanism & Intent Undetermined 39,599	Mechanism & Intent Undetermined 44,144	Mechanism & Intent Undetermined 80,383	Mechanism & Intent Undetermined 65,839	Fall - Unintent. 164,579	Mechanism & Intent Undetermined 313,144
2	Mechanism & Intent Undetermined 2,464	Fall - Unintent. 13,600	Fall - Unintent. 16,311	MVT - Unintent. 25,436	MVT - Unintent. 44,390	Fall - Unintent. 58,104	Mechanism & Intent Undetermined 62,667	Fall - Unintent. 298,850
3	MVT - Unintent. 699	Other Specified - Unintent. 4,947	MVT - Unintent. 8,023	Fall - Unintent. 11,827	Fall - Unintent. 29,599	MVT - Unintent. 28,426	MVT - Unintent. 14,031	MVT - Unintent. 123,791
4	Other Specified - Unintent. 660	Nat/Env - Unintent. 3,351	Struck - Unintent. 6,011	Struck - Unintent. 6,604	Nat/Env - Unintent. 12,825	Nat/Env - Unintent. 10,535	Unspecified - Unintent. 9,520	Nat/Env - Unintent. 44,189
5	Unspecified - Unintent. 484	MVT - Unintent. 2,665	Nat/Env - Unintent. 4,989	Nat/Env - Unintent. 5,498	Unspecified - Unintent. 11,575	Unspecified - Unintent. 10,528	Struck - Unintent. 6,632	Unspecified - Unintent. 41,993
6	Nat/Env - Unintent. 404	Struck - Unintent. 2,228	Other Specified - Unintent. 4,491	Unspecified - Unintent. 4,986	Struck - Unintent. 9,335	Struck - Unintent. 6,566	Nat/Env - Unintent. 6,582	Struck - Unintent. 37,714
7	Struck - Unintent. 337	Poisoning - Unintent. 2,056	Unspecified - Unintent. 3,054	Other Specified - Unintent. 3,631	Unspecified - Assault 8,244	Poisoning - Unintent. 5,473	Other Specified - Unintent. 5,088	Other Specified - Unintent. 31,801
8	Other Specified - Assault 238	Unspecified - Unintent. 1,845	Overexertion - Unintent. 2,053	Unspecified - Assault 3,589	Poisoning - Unintent. 7,778	Other Specified - Unintent. 5,411	Poisoning - Unintent. 3,179	Poisoning - Unintent. 22,980
9	Poisoning - Unintent. 228	Cut/Pierce - Unintent. 627	Cut/Pierce - Unintent. 1,808	Cut/Pierce - Unintent. 3,530	Other Specified - Unintent. 7,568	Overexertion - Unintent. 4,996	Overexertion - Unintent. 2,685	Overexertion - Unintent. 20,361
10	Poisoning - Undetermined 83	Fire/Burn - Unintent. 534	Poisoning - Unintent. 1,056	Overexertion - Unintent. 3,496	Overexertion - Unintent. 6,763	Cut/Pierce - Unintent. 4,110	Cut/Pierce - Unintent. 2,241	Cut/Pierce - Unintent. 18,859

NC DEPARTMENT OF HEALTH AND HUMAN SERVICES
Division of Public Health

NEC=Not Elsewhere Classifiable; MV=Motor Vehicle; MVT=Motor Vehicle Traffic; Nat/Env=Natural/Environmental
Categories of injury emergency department visits are not mutually exclusive and do not sum to the total number of injuries.
Data Source: NC DETECT, Emergency Department Visit Data, 2025
Analysis conducted by the NCDHHS, DPH, Injury Epidemiology, Surveillance & Informatics Unit. Date of analysis: 22 October 2026
For more information on these data, go to the NC Injury Data User Toolkit:
https://www.dph.ncdhhs.gov/programs/chronic-disease-and-injury/injury-and-violence-prevention-branch/data-users-toolkit
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