

# 10 Leading Causes of Injury ED Visits by Age Groups, North Carolina: 2019

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. 3,124	Fall - Unintent. 13,174	Fall - Unintent. 19,857	MVT - Unintent. 26,973	MVT - Unintent. 46,150	Fall - Unintent. 47,616	Fall - Unintent. 94,558	Fall - Unintent. 221,729
2	Unspecified - Unintent. 912	Unspecified - Unintent. 5,068	Struck - Unintent. 10,785	Fall - Unintent. 13,677	Fall - Unintent. 29,720	MVT - Unintent. 28,742	Unspecified - Unintent. 12,333	MVT - Unintent. 124,577
3	MVT - Unintent. 692	Other Specified - Unintent. 4,626	MVT - Unintent. 8,335	Unspecified - Unintent. 10,862	Unspecified - Unintent. 24,236	Unspecified - Unintent. 18,816	MVT - Unintent. 10,779	Unspecified - Unintent. 79,793
4	Other Specified - Unintent. 605	Nat/Env - Unintent. 4,118	Unspecified - Unintent. 7,566	Struck - Unintent. 10,851	Struck - Unintent. 14,175	Nat/Env - Unintent. 9,632	Struck - Unintent. 5,372	Struck - Unintent. 54,285
5	Nat/Env - Unintent. 399	Struck - Unintent. 3,785	Nat/Env - Unintent. 5,663	Overexertion - Unintent. 6,270	Overexertion - Unintent. 12,096	Struck - Unintent. 8,949	Nat/Env - Unintent. 4,945	Nat/Env - Unintent. 41,688
6	Struck - Unintent. 368	MVT - Unintent. 2,894	Other Specified - Unintent. 4,263	Cut/Pierce - Unintent. 6,082	Nat/Env - Unintent. 11,686	Overexertion - Unintent. 7,912	Other Specified - Unintent. 3,505	Overexertion - Unintent. 33,186
7	Other Specified - Assault 250	Poisoning - Unintent. 1,841	Overexertion - Unintent. 3,500	Nat/Env - Unintent. 5,245	Cut/Pierce - Unintent. 11,151	Cut/Pierce - Unintent. 6,759	Cut/Pierce - Unintent. 2,978	Cut/Pierce - Unintent. 31,690
8	Poisoning - Unintent. 186	Cut/Pierce - Unintent. 1,259	Cut/Pierce - Unintent. 3,347	Struck - Assault 3,991	Other Specified - Unintent. 7,298	Other Specified - Unintent. 5,113	Overexertion - Unintent. 2,866	Other Specified - Unintent. 28,866
9	Cut/Pierce - Unintent. 114	Fire/Burn - Unintent. 810	Pedal Cyclist Other - Unintent. 1,206	Other Specified - Unintent. 3,456	Struck - Assault 7,246	Poisoning - Unintent. 4,049	Poisoning - Unintent. 2,137	Poisoning - Unintent. 18,804
10	Fire/Burn - Unintent. 112	Other Specified - Assault 575	Other Specified - Assault 867	Poisoning - Unintent. 2,740	Poisoning - Unintent. 7,230	Struck - Assault 3,219	Fire/Burn - Unintent. 528	Struck - Assault 15,830



**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, 2019

Analysis conducted by the NC-DPH, Injury Epidemiology, Surveillance & Informatics Unit. Date of analysis: 23 November 2021

For more information on these data, go to the Injury Surveillance Technical Notes Document:

<https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/Technical-Notes.pdf>

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