

# 10 Leading Causes of Injury ED Visits by Age Groups, North Carolina: 2018

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. 3,234	Fall - Unintent. 13,896	Fall - Unintent. 20,288	MVT - Unintent. 28,638	MVT - Unintent. 48,112	Fall - Unintent. 49,693	Fall - Unintent. 90,592	Fall - Unintent. 225,222
2	Unspecified - Unintent. 1,009	Unspecified - Unintent. 5,582	Struck - Unintent. 11,513	Fall - Unintent. 14,374	Fall - Unintent. 33,142	MVT - Unintent. 29,599	Unspecified - Unintent. 12,273	MVT - Unintent. 129,383
3	MVT - Unintent. 839	Other Specified - Unintent. 4,716	MVT - Unintent. 8,736	Unspecified - Unintent. 12,335	Unspecified - Unintent. 26,386	Unspecified - Unintent. 19,823	MVT - Unintent. 10,318	Unspecified - Unintent. 85,926
4	Other Specified - Unintent. 628	Nat/Env - Unintent. 4,613	Unspecified - Unintent. 8,516	Struck - Unintent. 11,702	Struck - Unintent. 15,588	Nat/Env - Unintent. 9,843	Struck - Unintent. 5,613	Struck - Unintent. 58,922
5	Struck - Unintent. 424	Struck - Unintent. 4,447	Nat/Env - Unintent. 6,102	Cut/Pierce - Unintent. 6,157	Nat/Env - Unintent. 12,267	Struck - Unintent. 9,635	Nat/Env - Unintent. 4,723	Nat/Env - Unintent. 43,667
6	Nat/Env - Unintent. 422	MVT - Unintent. 3,132	Other Specified - Unintent. 4,415	Nat/Env - Unintent. 5,697	Cut/Pierce - Unintent. 11,517	Overexertion - Unintent. 7,248	Other Specified - Unintent. 3,205	Cut/Pierce - Unintent. 32,296
7	Other Specified - Assault 225	Poisoning - Unintent. 1,851	Cut/Pierce - Unintent. 3,555	Overexertion - Unintent. 5,383	Overexertion - Unintent. 11,173	Cut/Pierce - Unintent. 6,804	Cut/Pierce - Unintent. 2,934	Overexertion - Unintent. 29,666
8	Poisoning - Unintent. 185	Cut/Pierce - Unintent. 1,239	Overexertion - Unintent. 2,860	Struck - Assault 4,257	Struck - Assault 7,687	Other Specified - Unintent. 5,237	Overexertion - Unintent. 2,482	Other Specified - Unintent. 29,404
9	Fire/Burn - Unintent. 161	Fire/Burn - Unintent. 928	Pedal Cyclist Other - Unintent. 1,167	Other Specified - Unintent. 3,821	Other Specified - Unintent. 7,381	Poisoning - Unintent. 4,411	Poisoning - Unintent. 2,253	Poisoning - Unintent. 19,315
10	Cut/Pierce - Unintent. 90	Other Specified - Assault 586	Other Specified - Assault 890	Poisoning - Unintent. 2,740	Poisoning - Unintent. 7,194	Struck - Assault 3,286	Fire/Burn - Unintent. 495	Struck - Assault 16,574



**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, 2018

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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