

# 10 Leading Causes of Injury ED Visits by Age Groups, North Carolina: 2016

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. 2,610	Fall - Unintent. 12,228	Fall - Unintent. 19,533	MVT - Unintent. 30,145	MVT - Unintent. 47,973	Fall - Unintent. 44,874	Fall - Unintent. 75,161	Fall - Unintent. 202,052
2	MVT - Unintent. 1,070	Unspecified - Unintent. 5,307	Struck - Unintent. 11,461	Unspecified - Unintent. 14,851	Fall - Unintent. 33,160	MVT - Unintent. 28,433	Unspecified - Unintent. 9,744	MVT - Unintent. 129,736
3	Unspecified - Unintent. 806	Nat/Env - Unintent. 4,359	Unspecified - Unintent. 9,893	Fall - Unintent. 14,484	Unspecified - Unintent. 30,453	Unspecified - Unintent. 20,456	MVT - Unintent. 9,492	Unspecified - Unintent. 91,510
4	Other Specified - Unintent. 543	Other Specified - Unintent. 4,250	MVT - Unintent. 9,061	Struck - Unintent. 11,395	Struck - Unintent. 14,744	Struck - Unintent. 8,593	Struck - Unintent. 4,903	Struck - Unintent. 55,423
5	Nat/Env - Unintent. 357	Struck - Unintent. 3,971	Nat/Env - Unintent. 5,819	Nat/Env - Unintent. 5,602	Nat/Env - Unintent. 10,879	Nat/Env - Unintent. 8,479	Nat/Env - Unintent. 3,674	Nat/Env - Unintent. 39,170
6	Struck - Unintent. 356	MVT - Unintent. 3,552	Other Specified - Unintent. 3,992	Cut/Pierce - Unintent. 5,316	Cut/Pierce - Unintent. 9,394	Cut/Pierce - Unintent. 5,607	Other Specified - Unintent. 2,665	Cut/Pierce - Unintent. 27,096
7	Poisoning - Unintent. 199	Poisoning - Unintent. 1,861	Cut/Pierce - Unintent. 3,282	Struck - Assault 4,073	Struck - Assault 6,718	Poisoning - Unintent. 4,329	Poisoning - Unintent. 2,648	Other Specified - Unintent. 25,549
8	Other Specified - Assault 125	Cut/Pierce - Unintent. 1,106	Pedal Cyclist Other - Unintent. 1,440	Other Specified - Unintent. 3,396	Other Specified - Unintent. 6,481	Other Specified - Unintent. 4,219	Cut/Pierce - Unintent. 2,307	Poisoning - Unintent. 17,757
9	Fire/Burn - Unintent. 121	Fire/Burn - Unintent. 873	Other Land Trans - Unintent. 965	Unspecified - Assault 2,758	Poisoning - Unintent. 5,471	Struck - Assault 2,649	MV-NonTraffic - Unintent. 1,103	Struck - Assault 14,541
10	MV-NonTraffic - Unintent. 117	Other Specified - Assault 391	Struck - Assault 667	Poisoning - Unintent. 2,581	Unspecified - Assault 4,837	MV-NonTraffic - Unintent. 2,042	Pedal Cyclist Other - Unintent. 747	Unspecified - Assault 10,234



**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, 2016

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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