

# 10 Leading Causes of Injury Hospitalizations 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	Other Specified - Assault 143	Fire/Burn - Unintent. 220	Fall - Unintent. 237	MVT - Unintent. 1,000	MVT - Unintent. 2,010	Fall - Unintent. 4,135	Fall - Unintent. 18,194	Fall - Unintent. 24,081
2	Fall - Unintent. 109	Fall - Unintent. 134	MVT - Unintent. 209	Poisoning - Self-Inflicted 696	Poisoning - Unintent. 1,402	Poisoning - Unintent. 1,916	MVT - Unintent. 1,241	MVT - Unintent. 6,326
3	Unspecified - Unintent. 81	Poisoning - Unintent. 102	Poisoning - Self-Inflicted 134	Poisoning - Unintent. 303	Fall - Unintent. 1,019	MVT - Unintent. 1,774	Poisoning - Unintent. 975	Poisoning - Unintent. 4,777
4	Fire/Burn - Unintent. 37	Unspecified - Unintent. 82	Fire/Burn - Unintent. 120	Fall - Unintent. 252	Poisoning - Self-Inflicted 997	Poisoning - Self-Inflicted 867	Unspecified - Unintent. 691	Poisoning - Self-Inflicted 2,897
5	Poisoning - Unintent. 23	Other Specified - Assault 72	Unspecified - Unintent. 69	Firearm - Unintent. 171	Fire/Burn - Unintent. 329	Unspecified - Unintent. 461	Struck - Unintent. 457	Unspecified - Unintent. 1,750
6	Other Specified - Unintent. 16	MVT - Unintent. 63	Other Specified - Unintent. 58	Firearm - Assault 169	Unspecified - Unintent. 282	Fire/Burn - Unintent. 336	Poisoning - Self-Inflicted 202	Fire/Burn - Unintent. 1,357
7	MVT - Unintent. 15	Other Specified - Unintent. 46	Poisoning - Unintent. 53	Fire/Burn - Unintent. 156	Firearm - Assault 256	Struck - Unintent. 234	Nat/Env - Unintent. 184	Struck - Unintent. 990
8	Other-NEC - Undetermined 10	Nat/Env - Unintent. 25	MV-NonTraffic - Unintent. 41	MV-NonTraffic - Unintent. 136	MV-NonTraffic - Unintent. 248	Nat/Env - Unintent. 213	Other Specified - Unintent. 181	Other Specified - Unintent. 754
9	Struck - Unintent. 10	Suffocation - Unintent. 13	Struck - Unintent. 38	Unspecified - Unintent. 84	Other Specified - Unintent. 211	Struck - Assault 204	Fire/Burn - Unintent. 159	MV-NonTraffic - Unintent. 708
10	Struck - Assault 7	Drowning - Unintent. 12	Other Specified - Assault 36	Struck - Unintent. 81	Firearm - Unintent. 205	MV-NonTraffic - Unintent. 193	Suffocation - Unintent. 137	Nat/Env - Unintent. 619



**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 hospitalizations are not mutually exclusive and do not sum to the total number of injuries.

Data Source: State Center for Health Statistics, Hospital Discharge 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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