

10 Leading Causes of Injury Hospitalizations by Age Groups, North Carolina: 2021

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 193	Fire/Burn - Unintent. 133	Poisoning - Self-Inflicted 334	MVT - Unintent. 1,163	MVT - Unintent. 2,508	Fall - Unintent. 3,997	Fall - Unintent. 19,376	Fall - Unintent. 25,284
2	Fall - Unintent. 130	Poisoning - Unintent. 128	Fall - Unintent. 252	Poisoning - Self-Inflicted 775	Poisoning - Unintent. 1,786	MVT - Unintent. 2,094	MVT - Unintent. 1,410	MVT - Unintent. 7,496
3	Unspecified - Unintent. 96	Fall - Unintent. 124	MVT - Unintent. 237	Poisoning - Unintent. 397	Fall - Unintent. 1,153	Poisoning - Unintent. 2,022	Poisoning - Unintent. 968	Poisoning - Unintent. 5,411
4	Poisoning - Unintent. 30	Other Specified - Assault 87	Poisoning - Unintent. 80	Firearm - Unintent. 315	Poisoning - Self-Inflicted 712	Poisoning - Self-Inflicted 635	Unspecified - Unintent. 628	Poisoning - Self-Inflicted 2,668
5	MVT - Unintent. 19	Unspecified - Unintent. 66	Fire/Burn - Unintent. 77	Fall - Unintent. 252	Firearm - Unintent. 371	Unspecified - Unintent. 448	Mechanism & Intent Undetermined 526	Unspecified - Unintent. 1,740
6	Fire/Burn - Unintent. 16	MVT - Unintent. 65	MV-NonTraffic - Unintent. 73	Firearm - Assault 171	Unspecified - Unintent. 351	Fire/Burn - Unintent. 283	Struck - Unintent. 485	Fire/Burn - Unintent. 1,039
7	Other Specified - Unintent. 14	Other Specified - Unintent. 44	Other Specified - Unintent. 67	MV-NonTraffic - Unintent. 142	Firearm - Assault 265	Mechanism & Intent Undetermined 242	Poisoning - Self-Inflicted 212	Mechanism & Intent Undetermined 1,023
8	Other-NEC - Undetermined 14	Nat/Env - Unintent. 26	Unspecified - Unintent. 62	Fire/Burn - Unintent. 90	MV-NonTraffic - Unintent. 260	Nat/Env - Unintent. 223	Other Specified - Unintent. 195	Struck - Unintent. 966
9	Nat/Env - Unintent. 10	Struck - Unintent. 19	Struck - Unintent. 53	Unspecified - Unintent. 89	Other Specified - Unintent. 257	Other Specified - Unintent. 213	Fire/Burn - Unintent. 192	Other Specified - Unintent. 862
10	Struck - Unintent. 9	Firearm - Unintent. 13	Nat/Env - Unintent. 38	Cut/Pierce - Self-Inflicted 72	Struck - Assault 249	Struck - Unintent. 187	Nat/Env - Unintent. 186	Firearm - Unintent. 835



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, 2021

Analysis conducted by the NCDHHS, DPH, Injury Epidemiology, Surveillance & Informatics Unit. Date of analysis: 19 March 2024

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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