## 10 Leading Causes of Injury Hospitalizations (All Races, Both Sexes) by Age Groups, North Carolina: 2009

	Age Groups										
Rank	<1	1-4	5-9	10-14	15-24	25-34	35-44	45-54	55-64	65+	All Ages
1	Fall -	Fall -	Fall -	Fall -	Motor Vehicle Traffic	Poisoning -	Poisoning -	Fall -	Fall -	Fall -	Fall -
	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Self-Inflicted	Self-Inflicted	Unintentional	Unintentional	Unintentional	Unintentional
	96	220	197	209	1,321	1,119	1,197	1,819	2,900	18,212	25588
2	Unspecified -	Poisoning -	Motor Vehicle Traffic	Motor Vehicle Traffic	Poisoning -	Motor Vehicle Traffic	Motor Vehicle Traffic	Poisoning -	Unspecified -	Unspecified -	Motor Vehicle Traffic
	Unintentional	Unintentional	Unintentional	Unintentional	Self-Inflicted	Unintentional	Unintentional	Self-Inflicted	Unintentional	Unintentional	Unintentional
	84	153	103	152	1158	1,085	1,027	1,106	800	2577	6506
3	Other Spec/ Class -	Fire/ Burn -	Natural/Environ -	Poisoning -	Fall -	Fall -	Fall -	Motor Vehicle Traffic	Motor Vehicle Traffic	Other Spec/ Class -	Poisoning -
	Assault	Unintentional	Unintentional	Self-Inflicted	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Self-Inflicted
	41	145	63	105	419	586	930	994	719	1,015	5,251
4	Othr Spec/Not Class	Motor Vehicle Traffic	Fire/ Burn -	Transport, Other -	Poisoning -	Other Spec/ Class -	Poisoning -	Poisoning -	Poisoning -	Motor Vehicle Traffic -	Unspecified -
	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional
	33	95	46	94	322	362	576	855	678	996	5,191
5	Other Spec/ Class -	Other Spec/ Class -	Pedal cyclist, Other	Struck -	Other Spec/ Class -	Poisoning -	Other Spec/ Class -	Unspecified -	Other Spec/ Class -	Poisoning -	Poisoning -
	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional
	26	84	42	72	300	336	479	720	476	861	3863
6	Natural/ Environ -	Natural/ Environ -	Poisoning -	Other Spec/ Class -	Transport, Other -	Unspecified -	Unspecified -	Other Spec/ Class -	Poisoning -	Natural/Environ -	Other Spec/ Class -
	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Self-Inflicted	Unintentional	Unintentional
	25	65	37	45	206	283	416	519	404	383	3340
7	Suffocation -	Unspecified -	Transport, Other -	Unspecified -	Cut/ Pierce -	Cut/ Pierce -	Poisoning -	Poisoning -	Natural/ Environ -	Overexertion -	Natural/ Environ -
	Unintentional	Unintentional	Unintentional	Unintentional	Self-Inflicted	Self-Inflicted	Undetermined	Undetermined	Unintentional	Unintentional	Unintentional
	22	32	37	44	205	204	252	332	234	298	1513
8	Poisoning -	Struck -	Struck -	Natural/ Environ -	Unspecified -	Poisoning -	Natural/ Environ -	Natural/ Environ -	Poisoning -	Othr Spec/Not Class	Poisoning -
	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Undetermined	Unintentional	Unintentional	Undetermined	Unintentional	Undetermined
	20	27	36	43	203	169	182	269	179	295	1,204
9	Fire/ Burn -	Suffocation -	Other Spec/ Class -	Pedal cyclist, Other	Firearm -	Firearm -	Transport, Other -	Fire/ Burn -	Struck -	Struck -	Transport, Other -
	Unintentional	Unintentional	Unintentional	Unintentional	Assault	Assault	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional
	19	23	34	42	196	156	167	168	131	262	1127
10	Othr Spec/Not Class	Othr Spec/Not Class	Unspecified -	Unspecified -	Struck -	Natural/ Environ -	Struck -	Transport, Other -	Fire/ Burn -	Suffocation -	Fire/ Burn -
	Assault	Unintentional	Unintentional	Self-Inflicted	Assault	Unintentional	Assault	Unintentional	Unintentional	Unintentional	Unintentional
	15	16	32	39	143	155	159	168	127	215	1072

Color Coding: Blue - Unintentional Injury; Red = Intentional - Assault; Green = Intentional - Self-inflicted; Gray = Undetermined. In the case of ties, causes are listed alphabetically in terms of rankings.

Data Sources: State Center for Health Statistics: Hospitalization Discharge Data, 2009; Analyses conducted by Injury Epidemiology and Surveillance Unit. For the purpose of this chart, the categories "Missing E-Code" and "Adverse Effects" were not considered; however, they were typically one of the top ten for every age category.



