

10 Leading Causes of Injury ED Visits (All Races, Both Sexes) by Age Groups, North Carolina: 2010

Rank	Age Groups										All Ages
	<1	1-4	5-9	10-14	15-24	25-34	35-44	45-54	55-64	65+	
1	Fall - Unintentional 2,028	Fall - Unintentional 15,792	Fall - Unintentional 11,255	Fall - Unintentional 10,932	Motor Vehicle Traffic- Unintentional 24,805	MVT - Unintentional 19,641	Fall - Unintentional 19,063	Fall - Unintentional 20,948	Fall - Unintentional 18,128	Fall - Unintentional 52,529	Fall - Unintentional 188,234
2	Struck - Unintentional 426	Struck - Unintentional 5,441	Struck - Unintentional 6,198	Struck - Unintentional 9,244	Fall - Unintentional 18,484	Fall - Unintentional 19,035	Motor Vehicle Traffic- Unintentional 14,730	Motor Vehicle Traffic- Unintentional 12,261	Motor Vehicle Traffic- Unintentional 7,087	Unspecified - Unintentional 6,675	Motor Vehicle Traffic- Unintentional 90,483
3	Unspecified- Unintentional 426	Other Spec/ Class - Unintentional 4,102	Natural/ Environ - Unintentional 2,807	Overexertion - Unintentional 3,771	Struck - Unintentional 16,446	Overexertion - Unintentional 13,524	Overexertion - Unintentional 10,919	Unspecified - Unintentional 8,830	Unspecified - Unintentional 5,111	Motor Vehicle Traffic- Unintentional 5,191	Struck - Unintentional 69,362
4	Other spec/ class - Unintentional 343	Natural/ Environ- Unintentional 3,758	Cut/ Pierce - Unintentional 2,485	Motor Vehicle Traffic- Unintentional 3,148	Overexertion - Unintentional 12,012	Unspecified - Unintentional 11,542	Unspecified - Unintentional 10,280	Overexertion - Unintentional 8,147	Overexertion - Unintentional 3,729	Struck - Unintentional 3,446	Unspecified - Unintentional 60,103
5	Natural/ Environ- Unintentional 311	Unspecified - Unintentional 2,715	Other Spec/ Class - Unintentional 2,413	Cut/ Pierce- Unintentional 2798	Unspecified - Unintentional 9,939	Struck - Unintentional 11,175	Struck - Unintentional 7,957	Struck - Unintentional 5,872	Struck - Unintentional 3,154	Overexertion - Unintentional 2,782	Overexertion - Unintentional 57,256
6	Poisoning- Unintentional 253	Poisoning- Unintentional 2,032	Motor Vehicle Traffic- Unintentional 2,182	Unspecified - Unintentional 2,620	Cut/ Pierce- Unintentional 8,447	Cut/ Pierce - Unintentional 7,579	Cut/ Pierce - Unintentional 5,702	Cut/ Pierce - Unintentional 4,642	Cut/ Pierce - Unintentional 2,936	Natural/ Environ - Unintentional 2,759	Cut/ Pierce - Unintentional 39,316
7	Fire/ Burn- Unintentional 143	Cut/ Pierce- Unintentional 1,963	Unspecified - Unintentional 1,944	Natural/ Environ - Unintentional 2,165	Natural/Environ - Unintentional 5,606	Natural/ Environ - Unintentional 5,214	Natural/ Environ - Unintentional 4,565	Natural/ Environ - Unintentional 4,350	Natural/ Environ - Unintentional 2,745	Cut/ Pierce - Unintentional 2,657	Natural/ Environ - Unintentional 34,283
8	Motor Vehicle Traffic- Unintentional 134	Motor Vehicle Traffic- Unintentional 1,293	Pedal Cyclist, Other - Unintentional 1,343	Other Spec/ Class - Unintentional 1,560	Struck - Assault 5,489	Struck - Assault 4,229	Other Spec/ Class - Unintentional 3,269	Other Spec/ Class - Unintentional 2,813	Other Spec/ Class - Unintentional 1,715	Other Spec/ Class - Unintentional 2,212	Other Spec/ Class - Unintentional 26,390
9	Cut/ Pierce- Unintentional 105	Fire/ Burn- Unintentional 1,189	Overexertion - Unintentional 1,178	Pedal Cyclist, Other - Unintentional 1,382	Other Spec/ Class - Unintentional 4,045	Other Spec/ Class - Unintentional 3,915	Struck - Assault 2,750	Struck - Assault 1,841	Poisoning - Unintentional 941	Poisoning - Unintentional 1,153	Struck - Assault 15,786
10	Other Spec/Not Class- Unintentional 102	Overexertion- Unintentional 1,117	Other Spec/Not Class- Unintentional 581	Transport, Other - Unintentional 935	Other Spec/Not Class - Unintentional 2,522	Other Spec/Not Class - Unintentional 2,523	Other Spec/Not Class - Unintentional 2,031	Other Spec/Not Class - Unintentional 1,664	Other Spec/Not Class- Unintentional 932	Other Spec/Not Class- Unintentional 1,084	Other Spec/Not Class- Unintentional 12,996

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

Data Sources: NC DETECT, Emergency Department Visits, 2010; 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.

