

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

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 2,186	Fall - Unintentional 16,164	Fall - Unintentional 11,645	Fall - Unintentional 10,995	Motor Vehicle Traffic- Unintentional 25,019	MVT - Unintentional 19,298	Fall - Unintentional 18,340	Fall - Unintentional 19,758	Fall - Unintentional 16,262	Fall - Unintentional 49,976	Fall - Unintentional 182,313
2	Struck - Unintentional 479	Struck - Unintentional 5,845	Struck - Unintentional 6,493	Struck - Unintentional 9,889	Fall - Unintentional 18,724	Fall - Unintentional 18,240	Motor Vehicle Traffic- Unintentional 14,880	Motor Vehicle Traffic- Unintentional 11,675	Motor Vehicle Traffic- Unintentional 6,509	Unspecified - Unintentional 6,408	Motor Vehicle Traffic- Unintentional 88,847
3	Unspecified- Unintentional 446	Other Spec/ Class - Unintentional 4,012	Natural/ Environ - Unintentional 2,828	Overexertion - Unintentional 3,713	Struck - Unintentional 17,270	Overexertion - Unintentional 13,368	Overexertion - Unintentional 11,307	Unspecified - Unintentional 8,372	Unspecified - Unintentional 4,604	Motor Vehicle Traffic- Unintentional 4,943	Struck - Unintentional 70,981
4	Other spec/ class - Unintentional 365	Natural/ Environ- Unintentional 3984	Cut/ Pierce - Unintentional 2,441	Motor Vehicle Traffic- Unintentional 3,031	Overexertion - Unintentional 12,118	Unspecified - Unintentional 11,183	Unspecified - Unintentional 9,838	Overexertion - Unintentional 8,094	Overexertion - Unintentional 3,522	Struck - Unintentional 3,217	Overexertion - Unintentional 57,252
5	Natural/ Environ- Unintentional 323	Unspecified - Unintentional 2,585	Other Spec/ Class - Unintentional 2,228	Cut/ Pierce- Unintentional 2733	Unspecified - Unintentional 9,553	Struck - Unintentional 10,875	Struck - Unintentional 8,171	Struck - Unintentional 5,739	Struck - Unintentional 3,002	Overexertion - Unintentional 2,672	Unspecified - Unintentional 57,186
6	Poisoning- Unintentional 211	Poisoning- Unintentional 2008	Motor Vehicle Traffic- Unintentional 2,064	Unspecified - Unintentional 2,346	Cut/ Pierce- Unintentional 8359	Cut/ Pierce - Unintentional 7,256	Cut/ Pierce - Unintentional 5,860	Cut/ Pierce - Unintentional 4,591	Cut/ Pierce - Unintentional 2,838	Natural/ Environ - Unintentional 2,549	Cut/ Pierce - Unintentional 38,660
7	Fire/ Burn- Unintentional 160	Cut/ Pierce- Unintentional 1942	Unspecified - Unintentional 1,844	Natural/ Environ - Unintentional 2,186	Struck - Assault 5,833	Natural/ Environ - Unintentional 4,969	Natural/ Environ - Unintentional 4,581	Natural/ Environ - Unintentional 4,198	Natural/ Environ - Unintentional 2,556	Cut/ Pierce - Unintentional 2,512	Natural/ Environ - Unintentional 33,406
8	Cut/ Pierce- Unintentional 127	Motor Vehicle Traffic- Unintentional 1,298	Pedal Cyclist, Other - Unintentional 1,600	Pedal Cyclist, Other - Unintentional 1,524	Natural/Environ - Unintentional 5,230	Struck - Assault 4,351	Other Spec/ Class - Unintentional 3,268	Other Spec/ Class - Unintentional 2,742	Other Spec/ Class - Unintentional 1,595	Other Spec/ Class - Unintentional 2,135	Other Spec/ Class - Unintentional 25,685
9	Other Spec/not class Unintentional 127	Overexertion - Unintentional 1,214	Overexertion - Unintentional 1,185	Other Spec/ Class - Unintentional 1,485	Other Spec/ Class - Unintentional 3,920	Other Spec/ Class - Unintentional 3,934	Struck - Assault 2,830	Struck - Assault 1,869	Poisoning - Unintentional 918	Poisoning - Unintentional 1,109	Struck - Assault 16,356
10	Motor Vehicle Traffic- Unintentional 125	Fire/ Burn- Unintentional 1165	Other Spec/not class Unintentional 587	Transport, Other - Unintentional 971	Other Spec/not class Unintentional 2,506	Transport, other - Unintentional 1,813	Other Spec/not class Unintentional 1,934	Other Spec/not class Unintentional 1,511	Other Spec/not class Unintentional 826	Other Spec/not class Unintentional 1,049	Other Spec/not class Unintentional 12,432

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

Data Sources: NC DETECT, Emergency Department Visits, 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.

