

**Number of 2007 injury-related N.C. Hospitalizations and Hospitalization rates
per 100,000 population
According to Mechanism by Intent of Injury**

INTENT

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	668	7.4	745	8.2	510	5.6	21	0.2			1,944	21.5
Drowning/ Submersion	51	0.6	*	*			*	*			53	0.6
Fall	25,608	283.2	22	0.2	*	*	26	0.3			25,662	283.8
Fire/ Burn	996	11.0	17	*	24	0.3	11	*			1,048	11.6
<i>Fire/ Flame</i>	483	5.3	15	*	10	*	11	*			519	5.7
<i>Hot Object/ Substance</i>	513	5.7	*	*	14	*					529	5.9
Firearms	259	2.9	107	1.2	607	6.7	73	0.8	*	*	1,053	11.6
Machinery	336	3.7									336	3.7
Motor-Vehicle Traffic	8,235	91.1	10	*	*	*	*	*			8,258	91.3
<i>Occupant</i>	5,642	62.4									5,642	62.4
<i>Motorcyclist</i>	1,231	13.6									1,231	13.6
<i>Pedal cyclist</i>	152	1.7									152	1.7
<i>Pedestrian</i>	591	6.5									591	6.5
<i>Unspecified</i>	565	6.2									565	6.2
Pedal cyclist, other	341	3.8									341	3.8
Pedestrian, other	97	1.1									97	1.1
Transport, other	1,206	13.3									1,206	13.3
Natural/ Environmental	1,538	17.0					*	*			1,541	17.0
<i>Bites/ Stings</i>	958	10.6									958	10.6
Overexertion	823	9.1									823	9.1
Poisoning	3,445	38.1	5,143	56.9	*	*	1,174	13.0			9,769	108.0
Struck By/ Against	1,248	13.8			804	8.9			18	*	2,070	22.9
Suffocation	347	3.8	43	0.5	*	*					396	4.4
Other specified, classifiable	3,392	37.5	28	0.3	222	2.5	*	*	*	*	3,648	40.3
Other specified, nec	897	9.9	110	1.2	290	3.2	233	2.6	28	0.3	1,558	17.2
Unspecified	5,010	55.4	13	*	297	3.3	37	0.4	*	*	5,358	59.3
Adverse Effects									52,437	580.0	52,437	580.0
<i>Medical Care</i>									47,034	520.2	47,034	520.2
<i>Drugs</i>									5,403	59.8	5,403	59.8

Data Sources: NC State Center for Health Statistics Hospital Discharge file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury and Violence Prevention Branch, Epidemiology and Surveillance Unit.
* in count and rate columns indicates count of less than 10; * in rate column only indicates count of less than 20; blank cells indicate a count of zero.