

**Number of 2008 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury**

MECHANISM/ CAUSE	INTENT											
	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	37,226	403.6	1,849	20.0	2,489	27.0	69	0.7	14	*	41,647	451.6
Drowning/ Submersion	252	2.7	*	*	*	*	*	*			261	2.8
Fall	150,157	1628.2	29	0.3	43	0.5	68	0.7			150,297	1629.7
Fire/ Burn	8,162	88.5	23	0.2	46	0.5	29	0.3			8,260	89.6
<i>Fire/ Flame</i>	2,020	21.9	20	0.2	11	*	21	0.2			2,072	22.5
<i>Hot Object/ Substance</i>	6,142	66.6	*	*	35	0.4	*	*			6,188	67.1
Firearms	1,012	11.0	88	1.0	952	10.3	164	1.8	22	0.2	2,238	24.3
Machinery	2,650	28.7									2,650	28.7
Motor-Vehicle Traffic	74,616	809.1	11	*	75	0.8	*	*			74,710	810.1
<i>Occupant</i>	58,342	632.6									58,342	632.6
<i>Motorcyclist</i>	4,626	50.2									4,626	50.2
<i>Pedal cyclist</i>	546	5.9									546	5.9
<i>Pedestrian</i>	2,020	21.9									2,020	21.9
<i>Unspecified</i>	7,748	84.0									7,748	84.0
<i>Pedal cyclist, other</i>	5,427	58.8									5,427	58.8
<i>Pedestrian, other</i>	415	4.5									415	4.5
<i>Transport, other</i>	9,497	103.0									9,497	103.0
Natural/ Environmental	30,159	327.0					*	*			30,166	327.1
<i>Bites/ Stings</i>	26,293	285.1									26,293	285.1
Overexertion	53,529	580.4									53,529	580.4
Poisoning	8,028	87.0	5,816	63.1	30	0.3	1,965	21.3	*	*	15,843	171.8
Struck By/ Against	62,745	680.4			14,875	161.3			422	4.6	78,042	846.2
Suffocation	475	5.2	61	0.7	52	0.6	*	*			597	6.5
Other specified, classifiable	22,938	248.7	35	0.4	2,285	24.8	24	0.3	*	*	25,286	274.2
Other specified, nec	10,054	109.0	275	3.0	3,568	38.7	253	2.7	14	*	14,164	153.6
Unspecified	47,323	513.1	120	1.3	3,842	41.7	183	2.0	77	0.8	51,545	558.9
Adverse Effects									26,960	292.3	26,960	292.3
<i>Medical Care</i>									17,828	193.3	17,828	193.3
<i>Drugs</i>									9,132	99.0	9,132	99.0

Data Sources: NC DETECT, Emergency Department file 2008; NC State Center for Health Statistics bridged population data 2008.
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.