

**Number of 2007 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	44,951	496.1	2,075	22.9	2,985	32.9	93	1	20	0.2	50,124	553.2
Drowning/ Submersion	215	2.4	*	*	*	*	*	*			224	2.5
Fall	168,803	1863	35	0.4	43	0.5	94	1			168,975	1864.9
Fire/ Burn	9,329	103	26	0.3	51	0.6	27	0.3			9,433	104.1
<i>Fire/ Flame</i>	2,374	26.2	26	0.3	24	0.3	20	0.2			2,444	27
<i>Hot object/ substance</i>	6,955	76.8			27	0.3	*	*			6,989	77.1
Firearms	1,072	11.8	124	1.4	1,144	12.6	235	2.6	20	0.2	2,595	28.6
Machinery	3,274	36.1									3,274	36.1
Motor-Vehicle Traffic	92,459	1020.4	*	*	79	0.9	*	*			92,550	1021.4
<i>Occupant</i>	74,798	825.5									74,798	825.5
<i>Motorcyclist</i>	4,538	50.1									4,538	50.1
<i>Pedal cyclist</i>	639	7.1									639	7.1
<i>Pedestrian</i>	2,416	26.7									2,416	26.7
<i>Unspecified</i>	7,810	86.2									7,810	86.2
Pedal cyclist, other	6,341	70									6,341	70
Pedestrian, other	514	5.7									514	5.7
Transport, other	10,575	116.7									10,575	116.7
Natural/ Environmental	31,632	349.1					*	*			31,637	349.2
<i>Bites/ Stings</i>	26,663	294.3									26,663	294.3
Overexertion	64,706	714.1									64,706	714.1
Poisoning	8,764	96.7	6,796	75	33	0.4	2,310	25.5	10	*	17,913	197.7
Struck By/ Against	73,918	815.8			17,061	188.3			470	5.2	91,449	1009.3
Suffocation	540	6	66	0.7	77	0.8	*	*			689	7.6
Other specified, classifiable	28,156	310.7	35	0.4	2,635	29.1	28	0.3	*	*	30,863	340.6
Other specified, nec	10,721	118.3	319	3.5	3,706	40.9	327	3.6	25	0.3	15,098	166.6
Unspecified	53,133	586.4	108	1.2	4,454	49.2	254	2.8	71	0.8	58,020	640.3
Adverse Effects									29,221	322.5	29,221	322.5
<i>Medical Care</i>									19,647	216.8	19,647	216.8
<i>Drugs</i>									9,574	105.7	9,574	105.7

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.

Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Alamance County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	642	441.7	21	14.4	26	17.9					689	474.0
Drowning/ Submersion	*	*					*	*			*	*
Fall	2,681	1844.4			*	*					2,682	1845.1
Fire/ Burn	129	88.7	*	*			*	*			133	91.5
<i>Fire/ Flame</i>	32	22.0	*	*			*	*			35	24.1
<i>Hot object/ substance</i>	97	66.7					*	*			98	67.4
Firearms	15	*	*	*	*	*					20	13.8
Machinery	45	31.0									45	31.0
Motor-Vehicle Traffic	1,382	950.7			*	*					1,383	951.4
<i>Occupant</i>	1,080	743.0									1,080	743.0
<i>Motorcyclist</i>	64	44.0									64	44.0
<i>Pedal cyclist</i>	10	*									10	*
<i>Pedestrian</i>	25	17.2									25	17.2
<i>Unspecified</i>	197	135.5									197	135.5
Pedal cyclist, other	89	61.2									89	61.2
Pedestrian, other	*	*									*	*
Transport, other	120	82.6									120	82.6
Natural/ Environmental	542	372.9									542	372.9
<i>Bites/ Stings</i>	471	324.0									471	324.0
Other											*	*
Overexertion	946	650.8									946	650.8
Poisoning	121	83.2	111	76.4			25	17.2			257	176.8
Struck By/ Against	1,004	690.7			254	174.7			*	*	1,263	868.9
Suffocation	*	*	*	*	*	*					*	*
Other specified, classifiable	369	253.9			31	21.3					400	275.2
Other specified, nec	152	104.6	*	*	59	40.6	*	*			220	151.3
Unspecified	1,320	908.1	*	*	20	13.8					1,342	923.2
Adverse Effects									625	430.0	625	430.0
<i>Medical Care</i>									416	286.2	416	286.2
<i>Drugs</i>									209	143.8	209	143.8

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Alexander County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	217	596.2	25	68.7	*	*	*	*			248	681.4
Drowning/ Submersion	*	*									*	*
Fall	949	2607.4					*	*			950	2610.2
Fire/ Burn	36	98.9									36	98.9
<i>Fire/ Flame</i>	15	*									15	*
<i>Hot object/ substance</i>	21	57.7									21	57.7
Firearms	*	*	*	*	*	*					*	*
Machinery	32	87.9									32	87.9
Motor-Vehicle Traffic	456	1252.9									456	1252.9
<i>Occupant</i>	347	953.4									347	953.4
<i>Motorcyclist</i>	25	68.7									25	68.7
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	27	74.2									27	74.2
Pedal cyclist, other	21	57.7									21	57.7
Pedestrian, other	*	*									*	*
Transport, other	114	313.2									114	313.2
Natural/ Environmental	123	337.9									123	337.9
<i>Bites/ Stings</i>	92	252.8									92	252.8
Other											*	*
Overexertion	407	1118.3									407	1118.3
Poisoning	51	140.1	49	134.6			19	*			119	327.0
Struck By/ Against	442	1214.4			53	145.6					495	1360.0
Suffocation											*	*
Other specified, classifiable	135	370.9			17	*					152	417.6
Other specified, nec	34	93.4	*	*	11	*					46	126.4
Unspecified	239	656.7	*	*	27	74.2					267	733.6
Adverse Effects									142	390.2	142	390.2
<i>Medical Care</i>									88	241.8	88	241.8
<i>Drugs</i>									54	148.4	54	148.4

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Alleghany County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	242	2217.1	15	*	*	*					263	2409.5
Drowning/ Submersion											*	*
Fall	801	7338.5									801	7338.5
Fire/ Burn	56	513.1			*	*					57	522.2
<i>Fire/ Flame</i>	*	*			*	*					10	*
<i>Hot object/ substance</i>	47	430.6									47	430.6
Firearms					*	*					*	*
Machinery	56	513.1									56	513.1
Motor-Vehicle Traffic	261	2391.2			*	*					262	2400.4
<i>Occupant</i>	221	2024.7									221	2024.7
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	31	284.0									31	284.0
Pedal cyclist, other	28	256.5									28	256.5
Pedestrian, other	*	*									*	*
Transport, other	95	870.4									95	870.4
Natural/ Environmental	140	1282.6									140	1282.6
<i>Bites/ Stings</i>	134	1227.7									134	1227.7
Other											*	*
Overexertion	319	2922.6									319	2922.6
Poisoning	25	229.0	12	*			*	*			41	375.6
Struck By/ Against	342	3133.3			21	192.4					363	3325.7
Suffocation											*	*
Other specified, classifiable	148	1355.9	*	*	17	*					166	1520.8
Other specified, nec	13	*			*	*					21	192.4
Unspecified	313	2867.6	*	*	19	*					333	3050.8
Adverse Effects									71	650.5	71	650.5
<i>Medical Care</i>									42	384.8	42	384.8
<i>Drugs</i>									29	265.7	29	265.7

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Anson County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	67	265.9	*	*	*	*					71	281.7
Drowning/ Submersion											*	*
Fall	189	749.9									189	749.9
Fire/ Burn	14	*	*	*							15	*
<i>Fire/ Flame</i>	*	*	*	*							*	*
<i>Hot object/ substance</i>	*	*									*	*
Firearms	*	*			*	*	*	*			*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	120	476.2									120	476.2
<i>Occupant</i>	95	377.0									95	377.0
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	11	*									11	*
Pedal cyclist, other	*	*									*	*
Pedestrian, other											*	*
Transport, other	20	79.4									20	79.4
Natural/ Environmental	33	130.9									33	130.9
<i>Bites/ Stings</i>	23	91.3									23	91.3
Other											*	*
Overexertion	79	313.5									79	313.5
Poisoning	*	*	*	*			*	*			12	*
Struck By/ Against	72	285.7			27	107.1					99	392.8
Suffocation	*	*	*	*							*	*
Other specified, classifiable	38	150.8			*	*					40	158.7
Other specified, nec	*	*			*	*	*	*			10	*
Unspecified	97	384.9			*	*					105	416.6
Adverse Effects									46	182.5	46	182.5
<i>Medical Care</i>									33	130.9	33	130.9
<i>Drugs</i>									13	*	13	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Ashe County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	30	117.5	*	*							32	125.3
Drowning/ Submersion											*	*
Fall	166	650.2									166	650.2
Fire/ Burn	*	*									*	*
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	*	*									*	*
Firearms											*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	52	203.7									52	203.7
<i>Occupant</i>	37	144.9									37	144.9
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	*	*									*	*
Pedal cyclist, other	*	*									*	*
Pedestrian, other											*	*
Transport, other	*	*									*	*
Natural/ Environmental	20	78.3									20	78.3
<i>Bites/ Stings</i>	17	*									17	*
Other											*	*
Overexertion	66	258.5									66	258.5
Poisoning	10	*	*	*							12	*
Struck By/ Against	63	246.8			*	*			*	*	65	254.6
Suffocation											*	*
Other specified, classifiable	40	156.7			*	*					43	168.4
Other specified, nec	*	*	*	*	*	*					11	*
Unspecified	30	117.5			*	*	*	*			33	129.3
Adverse Effects									26	101.8	26	101.8
<i>Medical Care</i>									20	78.3	20	78.3
<i>Drugs</i>									*	*	*	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Avery County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	188	1057.6	*	*	*	*					192	1080.1
Drowning/ Submersion	*	*									*	*
Fall	526	2959.0									526	2959.0
Fire/ Burn	22	123.8									22	123.8
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	15	*									15	*
Firearms	*	*									*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	176	990.1									176	990.1
<i>Occupant</i>	119	669.4									119	669.4
<i>Motorcyclist</i>	40	225.0									40	225.0
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	12	*									12	*
Pedal cyclist, other	17	*									17	*
Pedestrian, other	*	*									*	*
Transport, other	30	168.8									30	168.8
Natural/ Environmental	92	517.6									92	517.6
<i>Bites/ Stings</i>	83	466.9									83	466.9
Other											*	*
Overexertion	212	1192.6									212	1192.6
Poisoning	13	*	14	*			*	*			28	157.5
Struck By/ Against	228	1282.6			13	*					241	1355.8
Suffocation	*	*									*	*
Other specified, classifiable	76	427.5			*	*					82	461.3
Other specified, nec	*	*	*	*	*	*					13	*
Unspecified	67	376.9			*	*					70	393.8
Adverse Effects									48	270.0	48	270.0
<i>Medical Care</i>									22	123.8	22	123.8
<i>Drugs</i>									26	146.3	26	146.3

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Beaufort County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	450	983.2	10	*	18	*	*	*			479	1046.5
Drowning/ Submersion	*	*									*	*
Fall	1,414	3089.3					*	*			1,415	3091.5
Fire/ Burn	100	218.5					*	*			101	220.7
<i>Fire/ Flame</i>	28	61.2									28	61.2
<i>Hot object/ substance</i>	72	157.3					*	*			73	159.5
Firearms	*	*	*	*	*	*					18	*
Machinery	35	76.5									35	76.5
Motor-Vehicle Traffic	712	1555.6									712	1555.6
<i>Occupant</i>	594	1297.8									594	1297.8
<i>Motorcyclist</i>	31	67.7									31	67.7
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	11	*									11	*
<i>Unspecified</i>	60	131.1									60	131.1
Pedal cyclist, other	48	104.9									48	104.9
Pedestrian, other	*	*									*	*
Transport, other	118	257.8									118	257.8
Natural/ Environmental	379	828.0									379	828.0
<i>Bites/ Stings</i>	329	718.8									329	718.8
Other											*	*
Overexertion	598	1306.5									598	1306.5
Poisoning	85	185.7	37	80.8	*	*	25	54.6			149	325.5
Struck By/ Against	666	1455.1			112	244.7			11	*	789	1723.8
Suffocation	*	*									*	*
Other specified, classifiable	264	576.8			25	54.6					289	631.4
Other specified, nec	75	163.9	*	*	49	107.1			*	*	126	275.3
Unspecified	481	1050.9			22	48.1			*	*	504	1101.1
Adverse Effects									234	511.2	234	511.2
<i>Medical Care</i>									144	314.6	144	314.6
<i>Drugs</i>									90	196.6	90	196.6

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Bertie County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	116	623.6	*	*	*	*					123	661.3
Drowning/ Submersion											*	*
Fall	376	2021.4									376	2021.4
Fire/ Burn	21	112.9									21	112.9
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	16	*									16	*
Firearms	*	*			*	*					*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	281	1510.7									281	1510.7
<i>Occupant</i>	230	1236.5									230	1236.5
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	37	198.9									37	198.9
Pedal cyclist, other	12	*									12	*
Pedestrian, other	*	*									*	*
Transport, other	20	107.5									20	107.5
Natural/ Environmental	75	403.2									75	403.2
<i>Bites/ Stings</i>	69	370.9									69	370.9
Other											*	*
Overexertion	127	682.8									127	682.8
Poisoning	22	118.3	15	*			*	*			43	231.2
Struck By/ Against	169	908.6			38	204.3			*	*	208	1118.2
Suffocation					*	*					*	*
Other specified, classifiable	78	419.3			*	*					82	440.8
Other specified, nec	10	*			*	*					14	*
Unspecified	129	693.5	*	*	14	*	*	*			145	779.5
Adverse Effects									117	629.0	117	629.0
<i>Medical Care</i>									72	387.1	72	387.1
<i>Drugs</i>									45	241.9	45	241.9

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Bladen County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	160	495.3	10	*	12	*	*	*			188	582.0
Drowning/ Submersion	*	*									*	*
Fall	866	2681.0									866	2681.0
Fire/ Burn	48	148.6			*	*					49	151.7
<i>Fire/ Flame</i>	14	*									14	*
<i>Hot object/ substance</i>	34	105.3			*	*					35	108.4
Firearms	*	*	*	*	11	*	10	*			28	86.7
Machinery	*	*									*	*
Motor-Vehicle Traffic	555	1718.2			*	*					556	1721.3
<i>Occupant</i>	423	1309.6									423	1309.6
<i>Motorcyclist</i>	24	74.3									24	74.3
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	100	309.6									100	309.6
Pedal cyclist, other	14	*									14	*
Pedestrian, other	*	*									*	*
Transport, other	48	148.6									48	148.6
Natural/ Environmental	195	603.7									195	603.7
<i>Bites/ Stings</i>	145	448.9									145	448.9
Other											*	*
Overexertion	314	972.1									314	972.1
Poisoning	45	139.3	21	65.0			18	*			84	260.1
Struck By/ Against	357	1105.2			51	157.9					408	1263.1
Suffocation	*	*	*	*							*	*
Other specified, classifiable	156	483.0			14	*	*	*			171	529.4
Other specified, nec	32	99.1	*	*	27	83.6	32	99.1			97	300.3
Unspecified	476	1473.6	*	*	46	142.4	11	*			535	1656.3
Adverse Effects									215	665.6	215	665.6
<i>Medical Care</i>									140	433.4	140	433.4
<i>Drugs</i>									75	232.2	75	232.2

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Brunswick County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	270	272.1	*	*	21	21.2					300	302.4
Drowning/ Submersion	*	*									*	*
Fall	1,479	1490.7					*	*			1,480	1491.7
Fire/ Burn	76	76.6			*	*					78	78.6
<i>Fire/ Flame</i>	30	30.2			*	*					31	31.2
<i>Hot object/ substance</i>	46	46.4			*	*					47	47.4
Firearms	14	*	*	*	*	*					17	*
Machinery	21	21.2									21	21.2
Motor-Vehicle Traffic	880	887.0									880	887.0
<i>Occupant</i>	708	713.6									708	713.6
<i>Motorcyclist</i>	45	45.4									45	45.4
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	31	31.2									31	31.2
<i>Unspecified</i>	80	80.6									80	80.6
Pedal cyclist, other	38	38.3									38	38.3
Pedestrian, other	*	*									*	*
Transport, other	81	81.6									81	81.6
Natural/ Environmental	223	224.8									223	224.8
<i>Bites/ Stings</i>	192	193.5									192	193.5
Other											*	*
Overexertion	430	433.4									430	433.4
Poisoning	67	67.5	56	56.4			14	*			137	138.1
Struck By/ Against	501	505.0			104	104.8			*	*	610	614.8
Suffocation	*	*									*	*
Other specified, classifiable	197	198.6			*	*					206	207.6
Other specified, nec	57	57.5			74	74.6	*	*			132	133.0
Unspecified	389	392.1			40	40.3					429	432.4
Adverse Effects									336	338.7	336	338.7
<i>Medical Care</i>									222	223.8	222	223.8
<i>Drugs</i>									114	114.9	114	114.9

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Buncombe County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	240	105.8	79	34.8	39	17.2					358	157.9
Drowning/ Submersion	*	*									*	*
Fall	1,793	790.7			*	*					1,794	791.1
Fire/ Burn	122	53.8	*	*			*	*			126	55.6
<i>Fire/ Flame</i>	33	14.6	*	*			*	*			36	15.9
<i>Hot object/ substance</i>	89	39.2					*	*			90	39.7
Firearms	*	*	*	*	14	*	*	*			31	13.7
Machinery	43	19.0									43	19.0
Motor-Vehicle Traffic	1,143	504.0			*	*					1,146	505.4
<i>Occupant</i>	880	388.1									880	388.1
<i>Motorcyclist</i>	138	60.9									138	60.9
<i>Pedal cyclist</i>	16	*									16	*
<i>Pedestrian</i>	29	12.8									29	12.8
<i>Unspecified</i>	70	30.9									70	30.9
Pedal cyclist, other	106	46.7									106	46.7
Pedestrian, other	10	*									10	*
Transport, other	118	52.0									118	52.0
Natural/ Environmental	189	83.3									189	83.3
<i>Bites/ Stings</i>	145	63.9									145	63.9
Other											*	*
Overexertion	321	141.6									321	141.6
Poisoning	62	27.3	121	53.4			*	*			192	84.7
Struck By/ Against	393	173.3			306	134.9			*	*	708	312.2
Suffocation	*	*			*	*	*	*			*	*
Other specified, classifiable	165	72.8	*	*	73	32.2					240	105.8
Other specified, nec	106	46.7	10	*	51	22.5	*	*			171	75.4
Unspecified	280	123.5	*	*	38	16.8	*	*			322	142.0
Adverse Effects									258	113.8	258	113.8
<i>Medical Care</i>									208	91.7	208	91.7
<i>Drugs</i>									50	22.0	39	68.6

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Burke County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	786	883.4	49	55.1	26	29.2					861	967.7
Drowning/ Submersion	*	*									*	*
Fall	2,729	3067.2			*	*	*	*			2,732	3070.5
Fire/ Burn	161	180.9			*	*	*	*			164	184.3
<i>Fire/ Flame</i>	48	53.9					*	*			50	56.2
<i>Hot object/ substance</i>	113	127.0			*	*					114	128.1
Firearms	22	24.7	*	*	*	*	*	*	*	*	36	40.5
Machinery	81	91.0									81	91.0
Motor-Vehicle Traffic	1,149	1291.4			*	*					1,151	1293.6
<i>Occupant</i>	888	998.0									888	998.0
<i>Motorcyclist</i>	93	104.5									93	104.5
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	33	37.1									33	37.1
<i>Unspecified</i>	104	116.9									104	116.9
Pedal cyclist, other	114	128.1									114	128.1
Pedestrian, other	*	*									*	*
Transport, other	186	209.0									186	209.0
Natural/ Environmental	475	533.9									475	533.9
<i>Bites/ Stings</i>	395	443.9									395	443.9
Other											*	*
Overexertion	823	925.0									823	925.0
Poisoning	105	118.0	128	143.9			30	33.7			263	295.6
Struck By/ Against	1,111	1248.7			235	264.1			*	*	1,348	1515.0
Suffocation	13	*	*	*							16	*
Other specified, classifiable	375	421.5	*	*	28	31.5	*	*			406	456.3
Other specified, nec	155	174.2	*	*	58	65.2	*	*			225	252.9
Unspecified	819	920.5	*	*	167	187.7					989	1111.5
Adverse Effects									295	331.6	295	331.6
<i>Medical Care</i>									205	230.4	205	230.4
<i>Drugs</i>									90	101.2	90	101.2

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Cabarrus County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	1,065	652.3	52	31.9	48	29.4			*	*	1,166	714.2
Drowning/ Submersion	*	*									*	*
Fall	4,094	2507.6	*	*							4,095	2508.2
Fire/ Burn	235	143.9	*	*			*	*			239	146.4
<i>Fire/ Flame</i>	56	34.3	*	*			*	*			60	36.8
<i>Hot object/ substance</i>	179	109.6									179	109.6
Firearms	18	*	*	*	13	*	*	*			36	22.1
Machinery	116	71.1									116	71.1
Motor-Vehicle Traffic	1,992	1220.1			*	*					1,994	1221.3
<i>Occupant</i>	1,638	1003.3									1,638	1003.3
<i>Motorcyclist</i>	113	69.2									113	69.2
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	59	36.1									59	36.1
<i>Unspecified</i>	146	89.4									146	89.4
Pedal cyclist, other	168	102.9									168	102.9
Pedestrian, other	20	12.3									20	12.3
Transport, other	334	204.6									334	204.6
Natural/ Environmental	767	469.8									767	469.8
<i>Bites/ Stings</i>	650	398.1									650	398.1
Other											*	*
Overexertion	1,512	926.1									1,512	926.1
Poisoning	250	153.1	145	88.8			48	29.4			443	271.3
Struck By/ Against	1,981	1213.4			352	215.6			12	*	2,345	1436.3
Suffocation	*	*			*	*					*	*
Other specified, classifiable	682	417.7	*	*	121	74.1	*	*			805	493.1
Other specified, nec	244	149.5	*	*	38	23.3	*	*			291	178.2
Unspecified	1,205	738.1	*	*	121	74.1			*	*	1,332	815.9
Adverse Effects									698	427.5	698	427.5
<i>Medical Care</i>									544	333.2	544	333.2
<i>Drugs</i>									154	94.3	154	94.3

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Caldwell County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	274	344.9	10	*	*	*					287	361.2
Drowning/ Submersion	*	*									*	*
Fall	1,146	1442.3			*	*	*	*			1,149	1446.1
Fire/ Burn	62	78.0									62	78.0
<i>Fire/ Flame</i>	16	*									16	*
<i>Hot object/ substance</i>	46	57.9									46	57.9
Firearms	*	*			*	*	*	*			11	*
Machinery	50	62.9									50	62.9
Motor-Vehicle Traffic	535	673.3	*	*							536	674.6
<i>Occupant</i>	411	517.3									411	517.3
<i>Motorcyclist</i>	42	52.9									42	52.9
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	15	*									15	*
<i>Unspecified</i>	43	54.1									43	54.1
Pedal cyclist, other	39	49.1									39	49.1
Pedestrian, other	*	*									*	*
Transport, other	76	95.7									76	95.7
Natural/ Environmental	157	197.6									157	197.6
<i>Bites/ Stings</i>	123	154.8									123	154.8
Other											*	*
Overexertion	450	566.4									450	566.4
Poisoning	38	47.8	52	65.4			*	*			98	123.3
Struck By/ Against	497	625.5			85	107.0					582	732.5
Suffocation	*	*									*	*
Other specified, classifiable	164	206.4			18	*					182	229.1
Other specified, nec	94	118.3	*	*	29	36.5	*	*			126	158.6
Unspecified	236	297.0			18	*					254	319.7
Adverse Effects									154	193.8	154	193.8
<i>Medical Care</i>									98	123.3	98	123.3
<i>Drugs</i>									56	70.5	56	70.5

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Camden County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	*	*									*	*
Drowning/ Submersion											*	*
Fall	23	242.4									23	242.4
Fire/ Burn	*	*									*	*
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>											*	*
Firearms											*	*
Machinery											*	*
Motor-Vehicle Traffic	28	295.0									28	295.0
<i>Occupant</i>	21	221.3									21	221.3
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	*	*									*	*
Pedal cyclist, other	*	*									*	*
Pedestrian, other											*	*
Transport, other	10	*									10	*
Natural/ Environmental	*	*									*	*
<i>Bites/ Stings</i>	*	*									*	*
Other											*	*
Overexertion	*	*									*	*
Poisoning	*	*	*	*							*	*
Struck By/ Against	16	*			*	*					19	*
Suffocation											*	*
Other specified, classifiable	*	*									*	*
Other specified, nec	*	*									*	*
Unspecified	*	*									*	*
Adverse Effects									*	*	*	*
<i>Medical Care</i>									*	*	*	*
<i>Drugs</i>									*	*	*	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Carteret County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	523	827.0	43	68.0	32	50.6	*	*			599	947.2
Drowning/ Submersion	*	*									*	*
Fall	2,242	3545.3					*	*			2,244	3548.5
Fire/ Burn	137	216.6									137	216.6
<i>Fire/ Flame</i>	37	58.5									37	58.5
<i>Hot object/ substance</i>	100	158.1									100	158.1
Firearms	*	*			*	*	*	*			10	*
Machinery	21	33.2									21	33.2
Motor-Vehicle Traffic	778	1230.3									778	1230.3
<i>Occupant</i>	622	983.6									622	983.6
<i>Motorcyclist</i>	55	87.0									55	87.0
<i>Pedal cyclist</i>	16	*									16	*
<i>Pedestrian</i>	21	33.2									21	33.2
<i>Unspecified</i>	61	96.5									61	96.5
Pedal cyclist, other	85	134.4									85	134.4
Pedestrian, other	*	*									*	*
Transport, other	97	153.4									97	153.4
Natural/ Environmental	352	556.6									352	556.6
<i>Bites/ Stings</i>	300	474.4									300	474.4
Other											*	*
Overexertion	1,025	1620.9									1,025	1620.9
Poisoning	132	208.7	99	156.6			27	42.7			258	408.0
Struck By/ Against	953	1507.0			165	260.9			*	*	1,121	1772.7
Suffocation	*	*	*	*	*	*					*	*
Other specified, classifiable	330	521.8			52	82.2					382	604.1
Other specified, nec	252	398.5	*	*	58	91.7					313	495.0
Unspecified	529	836.5	*	*	41	64.8					572	904.5
Adverse Effects									375	593.0	375	593.0
<i>Medical Care</i>									267	422.2	267	422.2
<i>Drugs</i>									108	170.8	108	170.8

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Caswell County residents only**

MECHANISM/ CAUSE	<i>Unintentional</i>		<i>Self-Inflicted</i>		<i>Assault</i>		<i>Undetermined</i>		<i>Other</i>		<i>Total</i>	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	78	335.3	*	*	*	*					84	361.1
Drowning/ Submersion											*	*
Fall	201	864.1									201	864.1
Fire/ Burn	21	90.3									21	90.3
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	13	*									13	*
Firearms	*	*			*	*					*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	109	468.6									109	468.6
<i>Occupant</i>	93	399.8									93	399.8
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	10	*									10	*
Pedal cyclist, other	*	*									*	*
Pedestrian, other											*	*
Transport, other	15	*									15	*
Natural/ Environmental	65	279.4									65	279.4
<i>Bites/ Stings</i>	52	223.6									52	223.6
Other											*	*
Overexertion	100	429.9									100	429.9
Poisoning	11	*	*	*				*	*		19	*
Struck By/ Against	90	386.9			21	90.3					111	477.2
Suffocation	*	*									*	*
Other specified, classifiable	43	184.9			*	*					45	193.5
Other specified, nec	12	*			*	*					15	*
Unspecified	82	352.5			*	*					85	365.4
Adverse Effects									66	283.7	66	283.7
<i>Medical Care</i>									45	193.5	45	193.5
<i>Drugs</i>									21	90.3	21	90.3

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury 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.

**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Catawba County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	1,043	670.1	45	28.9	40	25.7					1,128	724.7
Drowning/ Submersion	18	*									18	*
Fall	4,106	2638.0	*	*	*	*	*	*			4,114	2643.2
Fire/ Burn	215	138.1			*	*					217	139.4
<i>Fire/ Flame</i>	53	34.1									53	34.1
<i>Hot object/ substance</i>	162	104.1			*	*					164	105.4
Firearms	20	12.8	*	*	12	*	*	*			45	28.9
Machinery	124	79.7									124	79.7
Motor-Vehicle Traffic	1,989	1277.9			*	*					1,991	1279.2
<i>Occupant</i>	1,539	988.8									1,539	988.8
<i>Motorcyclist</i>	120	77.1									120	77.1
<i>Pedal cyclist</i>	13	*									13	*
<i>Pedestrian</i>	54	34.7									54	34.7
<i>Unspecified</i>	209	134.3									209	134.3
Pedal cyclist, other	142	91.2									142	91.2
Pedestrian, other	11	*									11	*
Transport, other	217	139.4									217	139.4
Natural/ Environmental	493	316.7									493	316.7
<i>Bites/ Stings</i>	396	254.4									396	254.4
Other											*	*
Overexertion	1,650	1060.1									1,650	1060.1
Poisoning	120	77.1	149	95.7	*	*	75	48.2			346	222.3
Struck By/ Against	1,672	1074.2			333	213.9			*	*	2,011	1292.0
Suffocation	13	*	*	*	*	*					19	*
Other specified, classifiable	546	350.8			82	52.7			*	*	629	404.1
Other specified, nec	224	143.9	*	*	60	38.5	*	*			290	186.3
Unspecified	1,234	792.8	*	*	181	116.3	*	*	*	*	1,421	913.0
Adverse Effects									653	419.5	653	419.5
<i>Medical Care</i>									427	274.3	427	274.3
<i>Drugs</i>									226	145.2	226	145.2

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Chatham County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	307	499.6	*	*	*	*					323	525.6
Drowning/ Submersion	*	*									*	*
Fall	780	1269.2									780	1269.2
Fire/ Burn	17	*			*	*					18	*
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	13	*			*	*					14	*
Firearms	*	*	*	*	*	*	*	*			*	*
Machinery	14	*									14	*
Motor-Vehicle Traffic	291	473.5									291	473.5
<i>Occupant</i>	255	414.9									255	414.9
<i>Motorcyclist</i>	17	*									17	*
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	11	*									11	*
Pedal cyclist, other	23	37.4									23	37.4
Pedestrian, other	*	*									*	*
Transport, other	61	99.3									61	99.3
Natural/ Environmental	186	302.7									186	302.7
<i>Bites/ Stings</i>	148	240.8									148	240.8
Other											*	*
Overexertion	301	489.8									301	489.8
Poisoning	35	57.0	11	*			*	*			47	76.5
Struck By/ Against	346	563.0			31	50.4			*	*	381	620.0
Suffocation	*	*	*	*			*	*			*	*
Other specified, classifiable	180	292.9			*	*					185	301.0
Other specified, nec	52	84.6	*	*	19	*	*	*			74	120.4
Unspecified	151	245.7			*	*					158	257.1
Adverse Effects									183	297.8	183	297.8
<i>Medical Care</i>									156	253.8	156	253.8
<i>Drugs</i>									27	43.9	27	43.9

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Cherokee County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	26	98.1	*	*	*	*					33	124.5
Drowning/ Submersion											*	*
Fall	350	1320.8									350	1320.8
Fire/ Burn	24	90.6									24	90.6
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	17	*									17	*
Firearms	*	*					*	*			*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	194	732.1			*	*					195	735.9
<i>Occupant</i>	159	600.0									159	600.0
<i>Motorcyclist</i>	11	*									11	*
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	18	*									18	*
Pedal cyclist, other	*	*									*	*
Pedestrian, other	*	*									*	*
Transport, other	33	124.5									33	124.5
Natural/ Environmental	34	128.3									34	128.3
<i>Bites/ Stings</i>	26	98.1									26	98.1
Other											*	*
Overexertion	42	158.5									42	158.5
Poisoning	32	120.8	17	*			*	*			58	218.9
Struck By/ Against	80	301.9			38	143.4					118	445.3
Suffocation			*	*	*	*					*	*
Other specified, classifiable	25	94.3			*	*					27	101.9
Other specified, nec	12	*			10	*					22	83.0
Unspecified	58	218.9			*	*					62	234.0
Adverse Effects									58	218.9	58	218.9
<i>Medical Care</i>									29	109.4	29	109.4
<i>Drugs</i>									29	109.4	29	109.4

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Chowan County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	94	642.3	*	*	*	*	*	*	*	*	104	710.6
Drowning/ Submersion	*	*									*	*
Fall	348	2377.9									348	2377.9
Fire/ Burn	22	150.3									22	150.3
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	16	*									16	*
Firearms	*	*	*	*	*	*					*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	142	970.3									142	970.3
<i>Occupant</i>	111	758.5									111	758.5
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	21	143.5									21	143.5
Pedal cyclist, other	*	*									*	*
Pedestrian, other											*	*
Transport, other	15	*									15	*
Natural/ Environmental	88	601.3									88	601.3
<i>Bites/ Stings</i>	84	574.0									84	574.0
Other											*	*
Overexertion	122	833.6									122	833.6
Poisoning	12	*	12	*			*	*			26	177.7
Struck By/ Against	152	1038.6			35	239.2					187	1277.8
Suffocation											*	*
Other specified, classifiable	61	416.8			*	*					67	457.8
Other specified, nec	22	150.3			*	*	*	*			28	191.3
Unspecified	153	1045.4			*	*					157	1072.8
Adverse Effects									64	437.3	64	437.3
<i>Medical Care</i>									52	355.3	52	355.3
<i>Drugs</i>									12	*	12	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Clay County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	11	*	*	*	*	*					16	*
Drowning/ Submersion											*	*
Fall	97	947.5									97	947.5
Fire/ Burn	*	*									*	*
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	*	*									*	*
Firearms											*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	53	517.7									53	517.7
<i>Occupant</i>	43	420.0									43	420.0
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>											*	*
<i>Unspecified</i>	*	*									*	*
Pedal cyclist, other	*	*									*	*
Pedestrian, other											*	*
Transport, other	*	*									*	*
Natural/ Environmental	*	*									*	*
<i>Bites/ Stings</i>	*	*									*	*
Other											*	*
Overexertion	19	*									19	*
Poisoning	*	*	*	*			*	*			13	*
Struck By/ Against	21	205.1			10	*					31	302.8
Suffocation											*	*
Other specified, classifiable	12	*			*	*					13	*
Other specified, nec	*	*			*	*					*	*
Unspecified	15	*	*	*							16	*
Adverse Effects									20	195.4	20	195.4
<i>Medical Care</i>									12	*	12	*
<i>Drugs</i>									*	*	*	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Cleveland County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	913	927.3	46	46.7	48	48.8	*	*			1,010	1025.9
Drowning/ Submersion	*	*									*	*
Fall	3,181	3231.0			*	*	*	*			3,186	3236.1
Fire/ Burn	166	168.6	*	*							167	169.6
<i>Fire/ Flame</i>	32	32.5	*	*							33	33.5
<i>Hot object/ substance</i>	134	136.1									134	136.1
Firearms	20	20.3	*	*	21	21.3	*	*			49	49.8
Machinery	79	80.2									79	80.2
Motor-Vehicle Traffic	1,719	1746.0	*	*	*	*					1,724	1751.1
<i>Occupant</i>	1,422	1444.3									1,422	1444.3
<i>Motorcyclist</i>	107	108.7									107	108.7
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	33	33.5									33	33.5
<i>Unspecified</i>	131	133.1									131	133.1
Pedal cyclist, other	98	99.5									98	99.5
Pedestrian, other	13	*									13	*
Transport, other	240	243.8									240	243.8
Natural/ Environmental	597	606.4									597	606.4
<i>Bites/ Stings</i>	524	532.2									524	532.2
Other											*	*
Overexertion	1,733	1760.2									1,733	1760.2
Poisoning	149	151.3	139	141.2	*	*	40	40.6	*	*	330	335.2
Struck By/ Against	1,348	1369.2			427	433.7			10	*	1,785	1813.0
Suffocation	11	*	*	*							12	*
Other specified, classifiable	647	657.2			81	82.3	*	*			729	740.5
Other specified, nec	114	115.8	*	*	33	33.5	*	*			158	160.5
Unspecified	777	789.2	*	*	92	93.4	40	40.6	*	*	918	932.4
Adverse Effects									292	296.6	292	296.6
<i>Medical Care</i>									171	173.7	171	173.7
<i>Drugs</i>									121	122.9	121	122.9

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Columbus County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	393	727.2	13	*	27	50.0	*	*			435	804.9
Drowning/ Submersion	*	*									*	*
Fall	1,428	2642.2			*	*					1,429	2644.0
Fire/ Burn	97	179.5	*	*							98	181.3
<i>Fire/ Flame</i>	30	55.5	*	*							31	57.4
<i>Hot object/ substance</i>	67	124.0									67	124.0
Firearms	15	*			11	*	12	*			38	70.3
Machinery	25	46.3									25	46.3
Motor-Vehicle Traffic	1,057	1955.7									1,057	1955.7
<i>Occupant</i>	761	1408.1									761	1408.1
<i>Motorcyclist</i>	40	74.0									40	74.0
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	17	*									17	*
<i>Unspecified</i>	235	434.8									235	434.8
Pedal cyclist, other	23	42.6									23	42.6
Pedestrian, other	*	*									*	*
Transport, other	90	166.5									90	166.5
Natural/ Environmental	262	484.8									262	484.8
<i>Bites/ Stings</i>	236	436.7									236	436.7
Other											*	*
Overexertion	561	1038.0									561	1038.0
Poisoning	92	170.2	60	111.0			34	62.9	*	*	187	346.0
Struck By/ Against	731	1352.6			211	390.4			*	*	944	1746.7
Suffocation	*	*			*	*					10	*
Other specified, classifiable	232	429.3			10	*					242	447.8
Other specified, nec	16	*	*	*	*	*	*	*			30	55.5
Unspecified	142	262.7			25	46.3	*	*			168	310.8
Adverse Effects									296	547.7	296	547.7
<i>Medical Care</i>									226	418.2	226	418.2
<i>Drugs</i>									70	129.5	70	129.5

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Craven County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	654	676.0	37	38.2	35	36.2					726	750.4
Drowning/ Submersion	*	*									*	*
Fall	2,218	2292.6	*	*			*	*			2,223	2297.8
Fire/ Burn	160	165.4			*	*					162	167.4
<i>Fire/ Flame</i>	30	31.0									30	31.0
<i>Hot object/ substance</i>	130	134.4			*	*					132	136.4
Firearms	*	*	*	*	11	*					22	22.7
Machinery	35	36.2									35	36.2
Motor-Vehicle Traffic	1,103	1140.1			*	*					1,106	1143.2
<i>Occupant</i>	926	957.1									926	957.1
<i>Motorcyclist</i>	64	66.2									64	66.2
<i>Pedal cyclist</i>	19	*									19	*
<i>Pedestrian</i>	33	34.1									33	34.1
<i>Unspecified</i>	60	62.0									60	62.0
Pedal cyclist, other	96	99.2									96	99.2
Pedestrian, other	*	*									*	*
Transport, other	143	147.8									143	147.8
Natural/ Environmental	548	566.4									548	566.4
<i>Bites/ Stings</i>	484	500.3									484	500.3
Other											*	*
Overexertion	1,430	1478.1									1,430	1478.1
Poisoning	115	118.9	71	73.4			35	36.2			221	228.4
Struck By/ Against	1,279	1322.0			257	265.6			*	*	1,541	1592.8
Suffocation	*	*	*	*	*	*					12	*
Other specified, classifiable	495	511.6	*	*	42	43.4			*	*	540	558.2
Other specified, nec	146	150.9	*	*	57	58.9	*	*	*	*	208	215.0
Unspecified	900	930.3			44	45.5			*	*	945	976.8
Adverse Effects									446	461.0	446	461.0
<i>Medical Care</i>									341	352.5	341	352.5
<i>Drugs</i>									105	108.5	105	108.5

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Cumberland County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	910	296.9	105	34.3	143	46.7	*	*			1,161	378.8
Drowning/ Submersion	*	*									*	*
Fall	4,035	1316.4			*	*	*	*			4,039	1317.7
Fire/ Burn	244	79.6	*	*	*	*	*	*			248	80.9
<i>Fire/ Flame</i>	74	24.1	*	*	*	*	*	*			77	25.1
<i>Hot object/ substance</i>	170	55.5			*	*					171	55.8
Firearms	58	18.9	*	*	49	16.0	*	*	*	*	121	39.5
Machinery	68	22.2									68	22.2
Motor-Vehicle Traffic	3,041	992.1			*	*	*	*			3,046	993.7
<i>Occupant</i>	2,492	813.0									2,492	813.0
<i>Motorcyclist</i>	145	47.3									145	47.3
<i>Pedal cyclist</i>	26	8.5									26	8.5
<i>Pedestrian</i>	100	32.6									100	32.6
<i>Unspecified</i>	255	83.2									255	83.2
Pedal cyclist, other	162	52.9									162	52.9
Pedestrian, other	12	*									12	*
Transport, other	210	68.5									210	68.5
Natural/ Environmental	1,037	338.3									1,037	338.3
<i>Bites/ Stings</i>	909	296.6									909	296.6
Other											*	*
Overexertion	1,404	458.0									1,404	458.0
Poisoning	231	75.4	262	85.5	*	*	86	28.1			580	189.2
Struck By/ Against	1,876	612.0			530	172.9			18	*	2,424	790.8
Suffocation	*	*	*	*	*	*					13	*
Other specified, classifiable	685	223.5	*	*	57	18.6	*	*	*	*	747	243.7
Other specified, nec	174	56.8	*	*	240	78.3	15	*			435	141.9
Unspecified	1,629	531.5	*	*	99	32.3	*	*	*	*	1,734	565.7
Adverse Effects									984	321.0	984	321.0
<i>Medical Care</i>									799	260.7	799	260.7
<i>Drugs</i>									185	60.4	185	60.4

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury 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.

**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Currituck County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	29	121.0	*	*							30	125.2
Drowning/ Submersion											*	*
Fall	97	404.8									97	404.8
Fire/ Burn	*	*									*	*
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	*	*									*	*
Firearms											*	*
Machinery											*	*
Motor-Vehicle Traffic	54	225.4									54	225.4
<i>Occupant</i>	44	183.6									44	183.6
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	*	*									*	*
Pedal cyclist, other	*	*									*	*
Pedestrian, other											*	*
Transport, other	10	*									10	*
Natural/ Environmental	26	108.5									26	108.5
<i>Bites/ Stings</i>	23	96.0									23	96.0
Other											*	*
Overexertion	55	229.5									55	229.5
Poisoning	*	*	*	*			*	*			12	*
Struck By/ Against	44	183.6			15	*					59	246.2
Suffocation											*	*
Other specified, classifiable	*	*			*	*					11	*
Other specified, nec	*	*									*	*
Unspecified	20	83.5	*	*	*	*					23	96.0
Adverse Effects									12	*	12	*
<i>Medical Care</i>									*	*	*	*
<i>Drugs</i>									*	*	*	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Dare County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	223	660.2	*	*	12	*					243	719.4
Drowning/ Submersion	*	*					*	*			*	*
Fall	611	1809.0									611	1809.0
Fire/ Burn	35	103.6	*	*			*	*			37	109.5
<i>Fire/ Flame</i>	10	*	*	*			*	*			12	*
<i>Hot object/ substance</i>	25	74.0									25	74.0
Firearms							*	*			*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	206	609.9									206	609.9
<i>Occupant</i>	155	458.9									155	458.9
<i>Motorcyclist</i>	10	*									10	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	26	77.0									26	77.0
Pedal cyclist, other	39	115.5									39	115.5
Pedestrian, other	*	*									*	*
Transport, other	24	71.1									24	71.1
Natural/ Environmental	125	370.1									125	370.1
<i>Bites/ Stings</i>	113	334.6									113	334.6
Other											*	*
Overexertion	264	781.6									264	781.6
Poisoning	18	*	34	100.7			*	*			61	180.6
Struck By/ Against	284	840.8			68	201.3			*	*	356	1054.0
Suffocation	*	*									*	*
Other specified, classifiable	102	302.0			*	*					106	313.8
Other specified, nec	26	77.0	*	*	*	*	*	*			34	100.7
Unspecified	111	328.6			*	*	*	*			122	361.2
Adverse Effects									57	168.8	57	168.8
<i>Medical Care</i>									36	106.6	36	106.6
<i>Drugs</i>									21	62.2	21	62.2

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Davidson County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	909	580.7	49	31.3	48	30.7	*	*			1,010	645.2
Drowning/ Submersion	*	*									*	*
Fall	3,326	2124.8			*	*					3,328	2126.1
Fire/ Burn	187	119.5			*	*					188	120.1
<i>Fire/ Flame</i>	37	23.6			*	*					38	24.3
<i>Hot object/ substance</i>	150	95.8									150	95.8
Firearms	11	*	*	*	*	*	*	*			23	14.7
Machinery	60	38.3									60	38.3
Motor-Vehicle Traffic	1,317	841.4			*	*					1,318	842.0
<i>Occupant</i>	1,095	699.5									1,095	699.5
<i>Motorcyclist</i>	81	51.7									81	51.7
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	30	19.2									30	19.2
<i>Unspecified</i>	82	52.4									82	52.4
Pedal cyclist, other	109	69.6									109	69.6
Pedestrian, other	*	*									*	*
Transport, other	224	143.1									224	143.1
Natural/ Environmental	481	307.3									481	307.3
<i>Bites/ Stings</i>	413	263.8									413	263.8
Other											*	*
Overexertion	1,561	997.3									1,561	997.3
Poisoning	133	85.0	101	64.5	*	*	42	26.8	*	*	278	177.6
Struck By/ Against	1,537	981.9			339	216.6			16	*	1,892	1208.7
Suffocation	10	*	*	*	*	*					13	*
Other specified, classifiable	556	355.2			44	28.1					600	383.3
Other specified, nec	591	377.6	*	*	29	18.5	*	*			627	400.6
Unspecified	868	554.5	*	*	57	36.4	*	*	*	*	929	593.5
Adverse Effects									428	273.4	428	273.4
<i>Medical Care</i>									323	206.4	323	206.4
<i>Drugs</i>									105	67.1	105	67.1

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Davie County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	97	239.4	*	*	*	*	*	*			103	254.2
Drowning/ Submersion											*	*
Fall	534	1318.0					*	*			535	1320.5
Fire/ Burn	29	71.6									29	71.6
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	20	49.4									20	49.4
Firearms											*	*
Machinery	17	*									17	*
Motor-Vehicle Traffic	261	644.2			*	*					262	646.7
<i>Occupant</i>	206	508.4									206	508.4
<i>Motorcyclist</i>	20	49.4									20	49.4
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	14	*									14	*
Pedal cyclist, other	21	51.8									21	51.8
Pedestrian, other	*	*									*	*
Transport, other	35	86.4									35	86.4
Natural/ Environmental	48	118.5									48	118.5
<i>Bites/ Stings</i>	34	83.9									34	83.9
Other											*	*
Overexertion	152	375.2									152	375.2
Poisoning	15	*	22	54.3			*	*			42	103.7
Struck By/ Against	199	491.2			35	86.4					234	577.5
Suffocation	*	*	*	*							*	*
Other specified, classifiable	51	125.9			*	*					52	128.3
Other specified, nec	16	*			*	*					20	49.4
Unspecified	132	325.8	*	*	*	*					140	345.5
Adverse Effects									78	192.5	78	192.5
<i>Medical Care</i>									55	135.7	55	135.7
<i>Drugs</i>									23	56.8	23	56.8

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Duplin County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	318	600.2	10	*	22	41.5					350	660.6
Drowning/ Submersion											*	*
Fall	1,127	2127.3	*	*			*	*			1,130	2132.9
Fire/ Burn	76	143.5	*	*	*	*	*	*			79	149.1
<i>Fire/ Flame</i>	19	*	*	*	*	*					21	39.6
<i>Hot object/ substance</i>	57	107.6					*	*			58	109.5
Firearms	13	*	*	*	*	*	*	*			19	*
Machinery	39	73.6									39	73.6
Motor-Vehicle Traffic	787	1485.5									787	1485.5
<i>Occupant</i>	652	1230.7									652	1230.7
<i>Motorcyclist</i>	29	54.7									29	54.7
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	17	*									17	*
<i>Unspecified</i>	78	147.2									78	147.2
Pedal cyclist, other	27	51.0									27	51.0
Pedestrian, other	*	*									*	*
Transport, other	65	122.7									65	122.7
Natural/ Environmental	270	509.6									270	509.6
<i>Bites/ Stings</i>	242	456.8									242	456.8
Other											*	*
Overexertion	427	806.0									427	806.0
Poisoning	48	90.6	31	58.5			17	*			96	181.2
Struck By/ Against	471	889.0			101	190.6			*	*	573	1081.6
Suffocation	*	*									*	*
Other specified, classifiable	190	358.6			*	*	*	*			199	375.6
Other specified, nec	63	118.9	*	*	*	*	*	*			75	141.6
Unspecified	285	537.9			21	39.6	68	128.4			374	705.9
Adverse Effects									211	398.3	211	398.3
<i>Medical Care</i>									145	273.7	145	273.7
<i>Drugs</i>									66	124.6	66	124.6

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Durham County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	1,284	500.6	12	*	40	15.6	*	*			1,340	522.4
Drowning/ Submersion	*	*									*	*
Fall	2,120	826.5					*	*			2,121	826.9
Fire/ Burn	172	67.1	*	*							173	67.4
<i>Fire/ Flame</i>	86	33.5	*	*							87	33.9
<i>Hot object/ substance</i>	86	33.5									86	33.5
Firearms	55	21.4			14	*	*	*			70	27.3
Machinery	37	14.4									37	14.4
Motor-Vehicle Traffic	1,859	724.8			*	*					1,860	725.1
<i>Occupant</i>	1,526	594.9									1,526	594.9
<i>Motorcyclist</i>	29	11.3									29	11.3
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	19	*									19	*
<i>Unspecified</i>	278	108.4									278	108.4
Pedal cyclist, other	48	18.7									48	18.7
Pedestrian, other	*	*									*	*
Transport, other	46	17.9									46	17.9
Natural/ Environmental	492	191.8									492	191.8
<i>Bites/ Stings</i>	447	174.3									447	174.3
Other											*	*
Overexertion	1,836	715.8									1,836	715.8
Poisoning	174	67.8	58	22.6	*	*	34	13.3			269	104.9
Struck By/ Against	1,802	702.5			344	134.1			*	*	2,150	838.2
Suffocation	*	*									*	*
Other specified, classifiable	417	162.6			30	11.7					447	174.3
Other specified, nec	82	32.0	*	*	27	10.5	*	*			113	44.1
Unspecified	917	357.5			53	20.7	*	*			973	379.3
Adverse Effects									394	153.6	394	153.6
<i>Medical Care</i>									293	114.2	293	114.2
<i>Drugs</i>									101	39.4	101	39.4

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Edgecombe County residents only**

MECHANISM/ CAUSE	INTENT											
	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	156	296.3	*	*	24	45.6	*	*			189	359.0
Drowning/ Submersion	*	*									*	*
Fall	658	1249.8									658	1249.8
Fire/ Burn	38	72.2					*	*			40	76.0
<i>Fire/ Flame</i>	16	*					*	*			17	*
<i>Hot object/ substance</i>	22	41.8					*	*			23	43.7
Firearms	13	*	*	*	17	*	*	*	*	*	38	72.2
Machinery	13	*									13	*
Motor-Vehicle Traffic	405	769.3									405	769.3
<i>Occupant</i>	323	613.5									323	613.5
<i>Motorcyclist</i>	27	51.3									27	51.3
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	28	53.2									28	53.2
Pedal cyclist, other	23	43.7									23	43.7
Pedestrian, other	*	*									*	*
Transport, other	38	72.2									38	72.2
Natural/ Environmental	155	294.4									155	294.4
<i>Bites/ Stings</i>	140	265.9									140	265.9
Other											*	*
Overexertion	228	433.1									228	433.1
Poisoning	36	68.4	20	38.0			14	*			70	133.0
Struck By/ Against	227	431.2			101	191.8			*	*	337	640.1
Suffocation	*	*									*	*
Other specified, classifiable	127	241.2	*	*	*	*					137	260.2
Other specified, nec	41	77.9	*	*	15	*	*	*	*	*	59	112.1
Unspecified	232	440.7	*	*	20	38.0					253	480.6
Adverse Effects									207	393.2	207	393.2
<i>Medical Care</i>									127	241.2	127	241.2
<i>Drugs</i>									80	152.0	80	152.0

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Forsyth County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	1,851	546.4	76	22.4	149	44.0	*	*			2,077	613.1
Drowning/ Submersion	*	*									*	*
Fall	6,964	2055.6					*	*			6,967	2056.5
Fire/ Burn	391	115.4	*	*	*	*	*	*			397	117.2
<i>Fire/ Flame</i>	62	18.3	*	*	*	*	*	*			65	19.2
<i>Hot object/ substance</i>	329	97.1			*	*					332	98.0
Firearms	29	8.6	*	*	42	12.4	*	*			78	23.0
Machinery	84	24.8									84	24.8
Motor-Vehicle Traffic	3,048	899.7			*	*					3,050	900.3
<i>Occupant</i>	2,531	747.1									2,531	747.1
<i>Motorcyclist</i>	149	44.0									149	44.0
<i>Pedal cyclist</i>	20	5.9									20	5.9
<i>Pedestrian</i>	108	31.9									108	31.9
<i>Unspecified</i>	230	67.9									230	67.9
Pedal cyclist, other	292	86.2									292	86.2
Pedestrian, other	19	*									19	*
Transport, other	251	74.1									251	74.1
Natural/ Environmental	839	247.7									839	247.7
<i>Bites/ Stings</i>	738	217.8									738	217.8
Other											*	*
Overexertion	2,932	865.5									2,932	865.5
Poisoning	325	95.9	244	72.0	*	*	59	17.4	*	*	633	186.9
Struck By/ Against	3,024	892.6			724	213.7			13	*	3,761	1110.2
Suffocation	18	*	*	*	*	*					22	6.5
Other specified, classifiable	1,060	312.9			117	34.5	*	*			1,179	348.0
Other specified, nec	510	150.5	*	*	186	54.9	*	*			707	208.7
Unspecified	2,263	668.0	11	*	126	37.2	*	*	*	*	2,412	712.0
Adverse Effects									1,017	300.2	1,017	300.2
<i>Medical Care</i>									710	209.6	710	209.6
<i>Drugs</i>									307	90.6	307	90.6

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Franklin County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	325	568.0	19	*	14	*			*	*	360	629.1
Drowning/ Submersion	*	*									*	*
Fall	1,133	1980.0									1,133	1980.0
Fire/ Burn	68	118.8									68	118.8
<i>Fire/ Flame</i>	17	*									17	*
<i>Hot object/ substance</i>	51	89.1									51	89.1
Firearms	*	*			*	*					*	*
Machinery	33	57.7									33	57.7
Motor-Vehicle Traffic	550	961.2			*	*					551	962.9
<i>Occupant</i>	228	398.4									228	398.4
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	*	*									*	*
Pedal cyclist, other	27	47.2									27	47.2
Pedestrian, other	*	*									*	*
Transport, other	93	162.5									93	162.5
Natural/ Environmental	263	459.6									263	459.6
<i>Bites/ Stings</i>	91	159.0									91	159.0
Other											*	*
Overexertion	509	889.5									509	889.5
Poisoning	48	83.9	36	62.9			*	*			89	155.5
Struck By/ Against	506	884.3			26	45.4			*	*	538	940.2
Suffocation	*	*	*	*	*	*					*	*
Other specified, classifiable	177	309.3			*	*					180	314.6
Other specified, nec	23	40.2	*	*	37	64.7	*	*			70	122.3
Unspecified	420	734.0	*	*	62	108.3	*	*	*	*	485	847.6
Adverse Effects									243	424.7	243	424.7
<i>Medical Care</i>									192	335.5	192	335.5
<i>Drugs</i>									51	89.1	51	89.1

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Gaston County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	483	238.5	17	*	25	12.3	*	*			527	260.2
Drowning/ Submersion											*	*
Fall	1,664	821.6									1,664	821.6
Fire/ Burn	74	36.5									74	36.5
<i>Fire/ Flame</i>	11	*									11	*
<i>Hot object/ substance</i>	63	31.1									63	31.1
Firearms	38	18.8	*	*	15	*	*	*			57	28.1
Machinery	45	22.2									45	22.2
Motor-Vehicle Traffic	1,013	500.2	*	*							1,014	500.7
<i>Occupant</i>	797	393.5									797	393.5
<i>Motorcyclist</i>	84	41.5									84	41.5
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	31	15.3									31	15.3
<i>Unspecified</i>	79	39.0									79	39.0
Pedal cyclist, other	79	39.0									79	39.0
Pedestrian, other	*	*									*	*
Transport, other	134	66.2									134	66.2
Natural/ Environmental	372	183.7									372	183.7
<i>Bites/ Stings</i>	259	127.9									259	127.9
Other											*	*
Overexertion	941	464.6									941	464.6
Poisoning	362	178.7	113	55.8	*	*	21	10.4			497	245.4
Struck By/ Against	766	378.2			194	95.8			*	*	961	474.5
Suffocation	*	*	*	*	*	*					*	*
Other specified, classifiable	303	149.6	*	*	31	15.3					335	165.4
Other specified, nec	74	36.5			22	10.9	*	*			101	49.9
Unspecified	597	294.8	*	*	80	39.5	*	*	*	*	681	336.2
Adverse Effects									198	97.8	198	97.8
<i>Medical Care</i>									149	73.6	149	73.6
<i>Drugs</i>									49	24.2	49	24.2

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Gates County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	25	213.0	*	*	*	*					27	230.0
Drowning/ Submersion											*	*
Fall	79	673.1									79	673.1
Fire/ Burn	*	*									*	*
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	*	*									*	*
Firearms	*	*									*	*
Machinery											*	*
Motor-Vehicle Traffic	48	409.0									48	409.0
<i>Occupant</i>	43	366.4									43	366.4
<i>Motorcyclist</i>											*	*
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	*	*									*	*
<i>Pedal cyclist, other</i>	*	*									*	*
<i>Pedestrian, other</i>											*	*
<i>Transport, other</i>	*	*									*	*
Natural/ Environmental	19	*									19	*
<i>Bites/ Stings</i>	18	*									18	*
Other											*	*
Overexertion	27	230.0									27	230.0
Poisoning	*	*	*	*			*	*			*	*
Struck By/ Against	32	272.6			*	*					38	323.8
Suffocation											*	*
Other specified, classifiable	11	*									11	*
Other specified, nec	*	*			*	*					*	*
Unspecified	11	*			*	*					12	*
Adverse Effects									*	*	*	*
<i>Medical Care</i>									*	*	*	*
<i>Drugs</i>									*	*	*	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury 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.

**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Graham County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	32	407.2	*	*	*	*					37	470.9
Drowning/ Submersion											*	*
Fall	122	1552.6									122	1552.6
Fire/ Burn	*	*									*	*
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	*	*									*	*
Firearms											*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	60	763.6									60	763.6
<i>Occupant</i>	42	534.5									42	534.5
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>											*	*
<i>Unspecified</i>	*	*									*	*
Pedal cyclist, other	*	*									*	*
Pedestrian, other											*	*
Transport, other	10	*									10	*
Natural/ Environmental	18	*									18	*
<i>Bites/ Stings</i>	14	*									14	*
Other											*	*
Overexertion	32	407.2									32	407.2
Poisoning	16	*	*	*			*	*			23	292.7
Struck By/ Against	57	725.4			22	280.0					79	1005.3
Suffocation	*	*									*	*
Other specified, classifiable	26	330.9									26	330.9
Other specified, nec	30	381.8			*	*					31	394.5
Unspecified	19	*			*	*					21	267.2
Adverse Effects									22	280.0	22	280.0
<i>Medical Care</i>									12	*	12	*
<i>Drugs</i>									10	*	10	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury 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.

**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Granville County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	326	592.2	*	*	12	*					344	624.9
Drowning/ Submersion	*	*									*	*
Fall	1,025	1862.1	*	*	*	*					1,027	1865.7
Fire/ Burn	48	87.2					*	*			49	89.0
<i>Fire/ Flame</i>	18	*					*	*			19	*
<i>Hot object/ substance</i>	30	54.5									30	54.5
Firearms	*	*	*	*	*	*					10	*
Machinery	11	*									11	*
Motor-Vehicle Traffic	475	862.9									475	862.9
<i>Occupant</i>	431	783.0									431	783.0
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	31	56.3									31	56.3
Pedal cyclist, other	30	54.5									30	54.5
Pedestrian, other	*	*									*	*
Transport, other	42	76.3									42	76.3
Natural/ Environmental	232	421.5									232	421.5
<i>Bites/ Stings</i>	191	347.0									191	347.0
Other											*	*
Overexertion	605	1099.1									605	1099.1
Poisoning	46	83.6	36	65.4			12	*			94	170.8
Struck By/ Against	482	875.6			135	245.3			*	*	622	1130.0
Suffocation			*	*							*	*
Other specified, classifiable	170	308.8			*	*					177	321.6
Other specified, nec	32	58.1			26	47.2	*	*			60	109.0
Unspecified	205	372.4	*	*	25	45.4					237	430.6
Adverse Effects									243	441.5	243	441.5
<i>Medical Care</i>									93	169.0	93	169.0
<i>Drugs</i>									150	272.5	150	272.5

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Greene County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	79	387.2	10	*	*	*					98	480.3
Drowning/ Submersion	*	*									*	*
Fall	302	1480.0									302	1480.0
Fire/ Burn	15	*									15	*
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	10	*									10	*
Firearms	*	*			*	*	*	*			11	*
Machinery	13	*									13	*
Motor-Vehicle Traffic	195	955.6			*	*					196	960.5
<i>Occupant</i>	163	798.8									163	798.8
<i>Motorcyclist</i>	12	*									12	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	10	*									10	*
Pedal cyclist, other	*	*									*	*
Pedestrian, other	*	*									*	*
Transport, other	19	*									19	*
Natural/ Environmental	55	269.5									55	269.5
<i>Bites/ Stings</i>	45	220.5									45	220.5
Other											*	*
Overexertion	148	725.3									148	725.3
Poisoning	21	102.9	13	*			*	*			36	176.4
Struck By/ Against	143	700.8			35	171.5			*	*	183	896.8
Suffocation	*	*									*	*
Other specified, classifiable	63	308.7			*	*					69	338.2
Other specified, nec	14	*	*	*	10	*			*	*	27	132.3
Unspecified	80	392.1			*	*	*	*			89	436.2
Adverse Effects									95	465.6	95	465.6
<i>Medical Care</i>									75	367.6	75	367.6
<i>Drugs</i>									20	98.0	20	98.0

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Guilford County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	1,059	227.3	51	10.9	123	26.4	*	*	*	*	1,240	266.1
Drowning/ Submersion	*	*									*	*
Fall	4,610	989.4			*	*	*	*			4,619	991.3
Fire/ Burn	246	52.8			*	*	*	*			250	53.7
<i>Fire/ Flame</i>	62	13.3			*	*	*	*			64	13.7
<i>Hot object/ substance</i>	184	39.5			*	*					186	39.9
Firearms	25	5.4			26	5.6	*	*			53	11.4
Machinery	107	23.0									107	23.0
Motor-Vehicle Traffic	2,581	553.9	*	*	*	*					2,584	554.6
<i>Occupant</i>	2,132	457.6									2,132	457.6
<i>Motorcyclist</i>	119	25.5									119	25.5
<i>Pedal cyclist</i>	35	7.5									35	7.5
<i>Pedestrian</i>	102	21.9									102	21.9
<i>Unspecified</i>	179	38.4									179	38.4
Pedal cyclist, other	179	38.4									179	38.4
Pedestrian, other	15	*									15	*
Transport, other	819	175.8									819	175.8
Natural/ Environmental	699	150.0					*	*			700	150.2
<i>Bites/ Stings</i>	594	127.5									594	127.5
Other											*	*
Overexertion	1,127	241.9									1,127	241.9
Poisoning	182	39.1	171	36.7			89	19.1			442	94.9
Struck By/ Against	1,609	345.3			545	117.0			19	*	2,173	466.4
Suffocation	14	*	*	*	*	*					25	5.4
Other specified, classifiable	654	140.4	*	*	85	18.2			*	*	743	159.5
Other specified, nec	267	57.3	34	7.3	80	17.2	10	*	*	*	393	84.3
Unspecified	1,697	364.2	*	*	277	59.5	12	*	*	*	2,000	429.2
Adverse Effects									767	164.6	767	164.6
<i>Medical Care</i>									487	104.5	487	104.5
<i>Drugs</i>									280	60.1	280	60.1

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Halifax County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	321	583.0	21	38.1	44	79.9			*	*	387	702.9
Drowning/ Submersion	*	*									*	*
Fall	1,635	2969.5	*	*							1,636	2971.3
Fire/ Burn	83	150.7									83	150.7
<i>Fire/ Flame</i>	32	58.1									32	58.1
<i>Hot object/ substance</i>	51	92.6									51	92.6
Firearms	28	50.9	*	*	*	*	*	*	*	*	37	67.2
Machinery	25	45.4									25	45.4
Motor-Vehicle Traffic	840	1525.6			*	*					841	1527.4
<i>Occupant</i>	735	1334.9									735	1334.9
<i>Motorcyclist</i>	22	40.0									22	40.0
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	35	63.6									35	63.6
<i>Unspecified</i>	41	74.5									41	74.5
Pedal cyclist, other	53	96.3									53	96.3
Pedestrian, other	*	*									*	*
Transport, other	83	150.7									83	150.7
Natural/ Environmental	326	592.1									326	592.1
<i>Bites/ Stings</i>	284	515.8									284	515.8
Other											*	*
Overexertion	377	684.7									377	684.7
Poisoning	83	150.7	80	145.3			21	38.1			184	334.2
Struck By/ Against	537	975.3			293	532.1			*	*	831	1509.3
Suffocation	10	*									10	*
Other specified, classifiable	296	537.6			20	36.3	*	*			321	583.0
Other specified, nec	264	479.5	*	*	*	*					270	490.4
Unspecified	669	1215.0	*	*	*	*					680	1235.0
Adverse Effects									190	345.1	190	345.1
<i>Medical Care</i>									126	228.8	126	228.8
<i>Drugs</i>									64	116.2	64	116.2

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Harnett County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	569	523.4	25	23.0	36	33.1	*	*			633	582.2
Drowning/ Submersion	*	*									*	*
Fall	2,117	1947.2	*	*	*	*	*	*			2,120	1949.9
Fire/ Burn	136	125.1			*	*					138	126.9
<i>Fire/ Flame</i>	42	38.6			*	*					43	39.6
<i>Hot object/ substance</i>	94	86.5			*	*					95	87.4
Firearms	*	*	*	*	14	*	*	*			28	25.8
Machinery	44	40.5									44	40.5
Motor-Vehicle Traffic	1,308	1203.1	*	*	*	*					1,314	1208.6
<i>Occupant</i>	1,120	1030.2									1,120	1030.2
<i>Motorcyclist</i>	53	48.7									53	48.7
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	23	21.2									23	21.2
<i>Unspecified</i>	101	92.9									101	92.9
Pedal cyclist, other	81	74.5									81	74.5
Pedestrian, other	10	*									10	*
Transport, other	144	132.4									144	132.4
Natural/ Environmental	539	495.8									539	495.8
<i>Bites/ Stings</i>	457	420.3									457	420.3
Other											*	*
Overexertion	717	659.5									717	659.5
Poisoning	87	80.0	60	55.2	*	*	25	23.0			174	160.0
Struck By/ Against	971	893.1			224	206.0			*	*	1,198	1101.9
Suffocation	*	*	*	*	*	*	*	*			11	*
Other specified, classifiable	360	331.1	*	*	18	*					381	350.4
Other specified, nec	210	193.2	*	*	29	26.7	*	*	*	*	250	229.9
Unspecified	560	515.1	*	*	90	82.8					651	598.8
Adverse Effects									421	387.2	421	387.2
<i>Medical Care</i>									270	248.3	270	248.3
<i>Drugs</i>									151	138.9	151	138.9

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Haywood County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	430	762.0	44	78.0	*	*					481	852.4
Drowning/ Submersion											*	*
Fall	1,888	3345.7					*	*			1,890	3349.3
Fire/ Burn	81	143.5									81	143.5
<i>Fire/ Flame</i>	28	49.6									28	49.6
<i>Hot object/ substance</i>	53	93.9									53	93.9
Firearms	10	*	*	*	*	*					16	*
Machinery	35	62.0									35	62.0
Motor-Vehicle Traffic	603	1068.6									603	1068.6
<i>Occupant</i>	459	813.4									459	813.4
<i>Motorcyclist</i>	48	85.1									48	85.1
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	13	*									13	*
<i>Unspecified</i>	75	132.9									75	132.9
Pedal cyclist, other	44	78.0									44	78.0
Pedestrian, other	*	*									*	*
Transport, other	83	147.1									83	147.1
Natural/ Environmental	300	531.6					*	*			301	533.4
<i>Bites/ Stings</i>	249	441.3									249	441.3
Other											*	*
Overexertion	583	1033.1									583	1033.1
Poisoning	75	132.9	76	134.7			61	108.1			212	375.7
Struck By/ Against	697	1235.2			171	303.0			*	*	870	1541.7
Suffocation	*	*			*	*					*	*
Other specified, classifiable	226	400.5			15	*					241	427.1
Other specified, nec	259	459.0	*	*	*	*					267	473.2
Unspecified	759	1345.0			43	76.2					802	1421.2
Adverse Effects									234	414.7	234	414.7
<i>Medical Care</i>									151	267.6	151	267.6
<i>Drugs</i>									83	147.1	83	147.1

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Henderson County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	85	84.3	16	*	19	*			*	*	121	120.0
Drowning/ Submersion											*	*
Fall	658	652.7			*	*					660	654.7
Fire/ Burn	60	59.5	*	*							61	60.5
<i>Fire/ Flame</i>	*	*	*	*							*	*
<i>Hot object/ substance</i>	52	51.6									52	51.6
Firearms	*	*	*	*	*	*					*	*
Machinery	21	20.8									21	20.8
Motor-Vehicle Traffic	379	376.0			*	*					380	376.9
<i>Occupant</i>	303	300.6									303	300.6
<i>Motorcyclist</i>	42	41.7									42	41.7
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	19	*									19	*
Pedal cyclist, other	31	30.8									31	30.8
Pedestrian, other	*	*									*	*
Transport, other	56	55.6									56	55.6
Natural/ Environmental	86	85.3									86	85.3
<i>Bites/ Stings</i>	70	69.4									70	69.4
Other											*	*
Overexertion	135	133.9									135	133.9
Poisoning	17	*	28	27.8			*	*			54	53.6
Struck By/ Against	146	144.8			87	86.3			*	*	237	235.1
Suffocation	*	*									*	*
Other specified, classifiable	85	84.3	*	*	*	*					91	90.3
Other specified, nec	41	40.7	*	*	17	*					60	59.5
Unspecified	146	144.8			18	*					164	162.7
Adverse Effects									66	65.5	66	65.5
<i>Medical Care</i>									47	46.6	47	46.6
<i>Drugs</i>									19	*	19	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury 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.

**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Hertford County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	136	586.1	*	*	*	*					145	624.8
Drowning/ Submersion	*	*									*	*
Fall	500	2154.6									500	2154.6
Fire/ Burn	26	112.0									26	112.0
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	19	*									19	*
Firearms	*	*	*	*	*	*					17	*
Machinery	12	*									12	*
Motor-Vehicle Traffic	388	1672.0			*	*					389	1676.3
<i>Occupant</i>	336	1447.9									336	1447.9
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	35	150.8									35	150.8
Pedal cyclist, other	12	*									12	*
Pedestrian, other	*	*									*	*
Transport, other	26	112.0									26	112.0
Natural/ Environmental	104	448.2					*	*			105	452.5
<i>Bites/ Stings</i>	95	409.4									95	409.4
Other											*	*
Overexertion	148	637.8									148	637.8
Poisoning	30	129.3	17	*			*	*			53	228.4
Struck By/ Against	204	879.1			75	323.2			10	*	289	1245.4
Suffocation	*	*			*	*					*	*
Other specified, classifiable	103	443.9	*	*	*	*					106	456.8
Other specified, nec	*	*			*	*					*	*
Unspecified	59	254.2			*	*					63	271.5
Adverse Effects									151	650.7	151	650.7
<i>Medical Care</i>									125	538.7	125	538.7
<i>Drugs</i>									26	112.0	26	112.0

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Hoke County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	128	301.7	*	*	16	*					147	346.5
Drowning/ Submersion											*	*
Fall	494	1164.5									494	1164.5
Fire/ Burn	24	56.6					*	*			25	58.9
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	18	*					*	*			19	*
Firearms	*	*			*	*	*	*			14	*
Machinery	14	*									14	*
Motor-Vehicle Traffic	377	888.7									377	888.7
<i>Occupant</i>	238	561.0									238	561.0
<i>Motorcyclist</i>	18	*									18	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	108	254.6									108	254.6
Pedal cyclist, other	15	*									15	*
Pedestrian, other	*	*									*	*
Transport, other	31	73.1									31	73.1
Natural/ Environmental	116	273.4									116	273.4
<i>Bites/ Stings</i>	88	207.4									88	207.4
Other											*	*
Overexertion	172	405.5									172	405.5
Poisoning	31	73.1	11	*			*	*			48	113.1
Struck By/ Against	232	546.9			75	176.8					307	723.7
Suffocation	*	*			*	*					*	*
Other specified, classifiable	101	238.1			*	*					106	249.9
Other specified, nec	18	*	*	*	20	47.1	*	*			43	101.4
Unspecified	162	381.9			34	80.1					196	462.0
Adverse Effects									84	198.0	84	198.0
<i>Medical Care</i>									46	108.4	46	108.4
<i>Drugs</i>									38	89.6	38	89.6

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Hyde County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	26	502.7	*	*	*	*					31	599.4
Drowning/ Submersion											*	*
Fall	93	1798.1									93	1798.1
Fire/ Burn	*	*									*	*
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	*	*									*	*
Firearms											*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	44	850.7									44	850.7
<i>Occupant</i>	39	754.1									39	754.1
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	*	*									*	*
Pedal cyclist, other	*	*									*	*
Pedestrian, other											*	*
Transport, other	*	*									*	*
Natural/ Environmental	26	502.7									26	502.7
<i>Bites/ Stings</i>	23	444.7									23	444.7
Other											*	*
Overexertion	31	599.4									31	599.4
Poisoning	*	*	*	*				*	*		*	*
Struck By/ Against	45	870.1			11	*					56	1082.8
Suffocation	*	*									*	*
Other specified, classifiable	13	*			*	*					14	*
Other specified, nec	*	*									*	*
Unspecified	44	850.7									44	850.7
Adverse Effects									*	*	*	*
<i>Medical Care</i>									*	*	*	*
<i>Drugs</i>									*	*	*	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Iredell County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	981	647.8	32	21.1	46	30.4					1,059	699.3
Drowning/ Submersion	*	*					*	*			*	*
Fall	4,276	2823.5			*	*	*	*			4,278	2824.8
Fire/ Burn	174	114.9									174	114.9
<i>Fire/ Flame</i>	34	22.5									34	22.5
<i>Hot object/ substance</i>	140	92.4									140	92.4
Firearms	17	*	*	*	19	*					38	25.1
Machinery	91	60.1									91	60.1
Motor-Vehicle Traffic	2,011	1327.9					*	*			2,012	1328.5
<i>Occupant</i>	1,085	716.4									1,085	716.4
<i>Motorcyclist</i>	102	67.4									102	67.4
<i>Pedal cyclist</i>	11	*									11	*
<i>Pedestrian</i>	24	15.8									24	15.8
<i>Unspecified</i>	38	25.1									38	25.1
Pedal cyclist, other	178	117.5									178	117.5
Pedestrian, other	*	*									*	*
Transport, other	417	275.3									417	275.3
Natural/ Environmental	630	416.0									630	416.0
<i>Bites/ Stings</i>	317	209.3									317	209.3
Other											*	*
Overexertion	1,881	1242.0									1,881	1242.0
Poisoning	207	136.7	187	123.5			40	26.4	*	*	437	288.6
Struck By/ Against	1,992	1315.3			211	139.3			*	*	2,207	1457.3
Suffocation	*	*	*	*							*	*
Other specified, classifiable	636	420.0	*	*	86	56.8					723	477.4
Other specified, nec	28	18.5	*	*	128	84.5					159	105.0
Unspecified	978	645.8	*	*	136	89.8	*	*			1,116	736.9
Adverse Effects									476	314.3	476	314.3
<i>Medical Care</i>									383	252.9	383	252.9
<i>Drugs</i>									93	61.4	93	61.4

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Jackson County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	291	791.8	10	*	10	*					311	846.2
Drowning/ Submersion											*	*
Fall	806	2193.1					*	*			808	2198.6
Fire/ Burn	38	103.4									38	103.4
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	31	84.4									31	84.4
Firearms	*	*					*	*			*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	302	821.7									302	821.7
<i>Occupant</i>	234	636.7									234	636.7
<i>Motorcyclist</i>	33	89.8									33	89.8
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	31	84.4									31	84.4
Pedal cyclist, other	32	87.1									32	87.1
Pedestrian, other	*	*									*	*
Transport, other	53	144.2									53	144.2
Natural/ Environmental	135	367.3									135	367.3
<i>Bites/ Stings</i>	119	323.8									119	323.8
Other											*	*
Overexertion	259	704.7									259	704.7
Poisoning	36	98.0	25	68.0			*	*			66	179.6
Struck By/ Against	344	936.0			68	185.0					412	1121.1
Suffocation	*	*	*	*							*	*
Other specified, classifiable	126	342.8			18	*					144	391.8
Other specified, nec	168	457.1			*	*	*	*			170	462.6
Unspecified	70	190.5			*	*					74	201.4
Adverse Effects									86	234.0	86	234.0
<i>Medical Care</i>									70	190.5	70	190.5
<i>Drugs</i>									16	*	16	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Johnston County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	874	555.1	47	29.9	42	26.7	*	*	*	*	966	613.6
Drowning/ Submersion	*	*									*	*
Fall	3,584	2276.5					*	*			3,593	2282.2
Fire/ Burn	240	152.4			*	*					242	153.7
<i>Fire/ Flame</i>	70	44.5			*	*					71	45.1
<i>Hot object/ substance</i>	170	108.0			*	*					171	108.6
Firearms	*	*	*	*	11	*	*	*			30	19.1
Machinery	44	27.9									44	27.9
Motor-Vehicle Traffic	1,890	1200.5			*	*					1,893	1202.4
<i>Occupant</i>	1,493	948.3									1,493	948.3
<i>Motorcyclist</i>	70	44.5									70	44.5
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	46	29.2									46	29.2
<i>Unspecified</i>	272	172.8									272	172.8
Pedal cyclist, other	82	52.1									82	52.1
Pedestrian, other	*	*									*	*
Transport, other	238	151.2									238	151.2
Natural/ Environmental	982	623.7									982	623.7
<i>Bites/ Stings</i>	878	557.7									878	557.7
Other											*	*
Overexertion	1,676	1064.6									1,676	1064.6
Poisoning	155	98.5	158	100.4			22	14.0			335	212.8
Struck By/ Against	1,581	1004.2			214	135.9			10	*	1,805	1146.5
Suffocation	*	*	*	*	*	*					11	*
Other specified, classifiable	550	349.3	*	*	59	37.5	*	*			613	389.4
Other specified, nec	410	260.4	*	*	62	39.4	*	*			485	308.1
Unspecified	1,844	1171.3	*	*	63	40.0	*	*	*	*	1,913	1215.1
Adverse Effects									1,007	639.6	1,007	639.6
<i>Medical Care</i>									560	355.7	560	355.7
<i>Drugs</i>									447	283.9	447	283.9

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Jones County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	64	632.0			*	*					66	651.7
Drowning/ Submersion	*	*									*	*
Fall	203	2004.5									203	2004.5
Fire/ Burn	18	*	*	*							19	*
<i>Fire/ Flame</i>	*	*	*	*							*	*
<i>Hot object/ substance</i>	12	*									12	*
Firearms	*	*			*	*					*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	116	1145.5									116	1145.5
<i>Occupant</i>	93	918.3									93	918.3
<i>Motorcyclist</i>	10	*									10	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	*	*									*	*
Pedal cyclist, other	*	*									*	*
Pedestrian, other											*	*
Transport, other	23	227.1									23	227.1
Natural/ Environmental	46	454.2									46	454.2
<i>Bites/ Stings</i>	36	355.5									36	355.5
Other											*	*
Overexertion	102	1007.2									102	1007.2
Poisoning	*	*	*	*			*	*			22	217.2
Struck By/ Against	98	967.7			23	227.1			*	*	122	1204.7
Suffocation											*	*
Other specified, classifiable	38	375.2			*	*					40	395.0
Other specified, nec	22	217.2	*	*	*	*					25	246.9
Unspecified	84	829.5			*	*					90	888.7
Adverse Effects									56	553.0	56	553.0
<i>Medical Care</i>									43	424.6	43	424.6
<i>Drugs</i>									13	*	13	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Lee County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	385	664.1	22	37.9	31	53.5	*	*			439	757.2
Drowning/ Submersion	*	*									*	*
Fall	1,472	2539.1					*	*			1,475	2544.3
Fire/ Burn	87	150.1			*	*					88	151.8
<i>Fire/ Flame</i>	26	44.8									26	44.8
<i>Hot object/ substance</i>	61	105.2			*	*					62	106.9
Firearms	*	*	*	*	19	*	*	*			28	48.3
Machinery	34	58.6									34	58.6
Motor-Vehicle Traffic	999	1723.2	*	*	*	*					1,001	1726.7
<i>Occupant</i>	829	1430.0									829	1430.0
<i>Motorcyclist</i>	52	89.7									52	89.7
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	29	50.0									29	50.0
<i>Unspecified</i>	85	146.6									85	146.6
Pedal cyclist, other	43	74.2									43	74.2
Pedestrian, other	10	*									10	*
Transport, other	111	191.5									111	191.5
Natural/ Environmental	369	636.5									369	636.5
<i>Bites/ Stings</i>	321	553.7									321	553.7
Other											*	*
Overexertion	436	752.1									436	752.1
Poisoning	79	136.3	56	96.6			23	39.7			158	272.5
Struck By/ Against	620	1069.5			125	215.6					745	1285.1
Suffocation	*	*	*	*							*	*
Other specified, classifiable	217	374.3			35	60.4					252	434.7
Other specified, nec	61	105.2	*	*	20	34.5	*	*			85	146.6
Unspecified	588	1014.3			56	96.6	*	*			646	1114.3
Adverse Effects									243	419.2	243	419.2
<i>Medical Care</i>									161	277.7	161	277.7
<i>Drugs</i>									82	141.4	82	141.4

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Lenoir County residents only**

MECHANISM/ CAUSE	<i>Unintentional</i>		<i>Self-Inflicted</i>		<i>Assault</i>		<i>Undetermined</i>		<i>Other</i>		<i>Total</i>	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	484	853	13	*	56	99					553	974
Drowning/ Submersion	*	*	*	*							*	*
Fall	1,796	3164					*	*			1,797	3166
Fire/ Burn	113	199			*	*	*	*			115	203
<i>Fire/ Flame</i>	47	83			*	*	*	*			49	86
<i>Hot object/ substance</i>	66	116									66	116
Firearms	21	37			*	*	14	*			43	76
Machinery	35	62									35	62
Motor-Vehicle Traffic	966	1702			*	*					967	1704
<i>Occupant</i>	858	1512									858	1512
<i>Motorcyclist</i>	34	60									34	60
<i>Pedal cyclist</i>	10	*									10	*
<i>Pedestrian</i>	24	42									24	42
<i>Unspecified</i>	37	65									37	65
Pedal cyclist, other	41	72									41	72
Pedestrian, other	10	*									10	*
Transport, other	81	143									81	143
Natural/ Environmental	337	594									337	594
<i>Bites/ Stings</i>	301	530									301	530
Other											*	*
Overexertion	1,061	1869									1,061	1869
Poisoning	81	143	69	122	*	*	10	*			161	284
Struck By/ Against	825	1454			204	359			11	*	1,040	1832
Suffocation	*	*									*	*
Other specified, classifiable	310	546			32	56					342	603
Other specified, nec	84	148	*	*	61	108	*	*			148	261
Unspecified	535	943			51	90	*	*	*	*	594	1047
Adverse Effects									342	603	342	603
<i>Medical Care</i>									296	522	296	522
<i>Drugs</i>									46	81	46	81

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Lincoln County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	596	815.3	17	*	17	*					630	861.8
Drowning/ Submersion	*	*									*	*
Fall	2,017	2759.0									2,017	2759.0
Fire/ Burn	84	114.9			*	*	*	*			86	117.6
<i>Fire/ Flame</i>	19	*					*	*			20	27.4
<i>Hot object/ substance</i>	65	88.9			*	*					66	90.3
Firearms	*	*	*	*	*	*	*	*			14	*
Machinery	59	80.7									59	80.7
Motor-Vehicle Traffic	1,011	1382.9									1,011	1382.9
<i>Occupant</i>	790	1080.6									790	1080.6
<i>Motorcyclist</i>	55	75.2									55	75.2
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	25	34.2									25	34.2
<i>Unspecified</i>	98	134.1									98	134.1
Pedal cyclist, other	88	120.4									88	120.4
Pedestrian, other	*	*									*	*
Transport, other	159	217.5									159	217.5
Natural/ Environmental	313	428.1									313	428.1
<i>Bites/ Stings</i>	267	365.2									267	365.2
Other											*	*
Overexertion	985	1347.4									985	1347.4
Poisoning	78	106.7	70	95.8	*	*	42	57.5			192	262.6
Struck By/ Against	986	1348.7			145	198.3			*	*	1,132	1548.4
Suffocation	*	*	*	*	*	*					*	*
Other specified, classifiable	308	421.3			*	*					317	433.6
Other specified, nec	40	54.7			84	114.9	*	*			125	171.0
Unspecified	510	697.6	*	*	32	43.8	*	*			545	745.5
Adverse Effects									284	388.5	284	388.5
<i>Medical Care</i>									199	272.2	199	272.2
<i>Drugs</i>									85	116.3	85	116.3

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Macon County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	284	871.0	15	*	*	*					302	926.2
Drowning/ Submersion	*	*									*	*
Fall	890	2729.4					*	*			892	2735.5
Fire/ Burn	46	141.1									46	141.1
<i>Fire/ Flame</i>	11	*									11	*
<i>Hot object/ substance</i>	35	107.3									35	107.3
Firearms	*	*	*	*							*	*
Machinery	36	110.4									36	110.4
Motor-Vehicle Traffic	240	736.0									240	736.0
<i>Occupant</i>	154	472.3									154	472.3
<i>Motorcyclist</i>	19	*									19	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	56	171.7									56	171.7
Pedal cyclist, other	23	70.5									23	70.5
Pedestrian, other	*	*									*	*
Transport, other	58	177.9									58	177.9
Natural/ Environmental	154	472.3									154	472.3
<i>Bites/ Stings</i>	139	426.3									139	426.3
Other											*	*
Overexertion	263	806.6									263	806.6
Poisoning	37	113.5	14	*			*	*			56	171.7
Struck By/ Against	342	1048.8			61	187.1					403	1235.9
Suffocation	*	*									*	*
Other specified, classifiable	135	414.0			*	*					136	417.1
Other specified, nec	71	217.7			*	*					75	230.0
Unspecified	190	582.7	*	*	*	*					197	604.1
Adverse Effects									77	236.1	77	236.1
<i>Medical Care</i>									47	144.1	47	144.1
<i>Drugs</i>									30	92.0	30	92.0

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury 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.

**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Madison County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	18	*	*	*	*	*					25	123.1
Drowning/ Submersion	*	*									*	*
Fall	109	536.7									109	536.7
Fire/ Burn	*	*									*	*
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	*	*									*	*
Firearms											*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	90	443.2									90	443.2
<i>Occupant</i>	68	334.8									68	334.8
<i>Motorcyclist</i>	12	*									12	*
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	*	*									*	*
Pedal cyclist, other	*	*									*	*
Pedestrian, other											*	*
Transport, other	16	*									16	*
Natural/ Environmental	14	*									14	*
<i>Bites/ Stings</i>	*	*									*	*
Other											*	*
Overexertion	17	*									17	*
Poisoning	*	*	15	*			*	*			23	113.3
Struck By/ Against	34	167.4			12	*			*	*	47	231.4
Suffocation											*	*
Other specified, classifiable	15	*			*	*					17	*
Other specified, nec	*	*	*	*	*	*					12	*
Unspecified	28	137.9			*	*					30	147.7
Adverse Effects									16	*	16	*
<i>Medical Care</i>									13	*	13	*
<i>Drugs</i>									*	*	*	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury 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.

**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Martin County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	82	347.5	10	*	*	*					98	415.3
Drowning/ Submersion											*	*
Fall	316	1339.1									316	1339.1
Fire/ Burn	24	101.7									24	101.7
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	17	*									17	*
Firearms	*	*			*	*	*	*			*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	211	894.1									211	894.1
<i>Occupant</i>	158	669.5									158	669.5
<i>Motorcyclist</i>	10	*									10	*
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	35	148.3									35	148.3
Pedal cyclist, other	*	*									*	*
Pedestrian, other											*	*
Transport, other	12	*									12	*
Natural/ Environmental	76	322.1									76	322.1
<i>Bites/ Stings</i>	60	254.3									60	254.3
Other											*	*
Overexertion	79	334.8									79	334.8
Poisoning	12	*	*	*			10	*			31	131.4
Struck By/ Against	125	529.7			21	89.0					146	618.7
Suffocation	*	*									*	*
Other specified, classifiable	85	360.2			*	*					90	381.4
Other specified, nec	29	122.9			*	*					37	156.8
Unspecified	181	767.0			15	*	*	*			197	834.8
Adverse Effects									95	402.6	95	402.6
<i>Medical Care</i>									64	271.2	64	271.2
<i>Drugs</i>									31	131.4	31	131.4

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
McDowell County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	92	211.3	*	*	10	*					111	255.0
Drowning/ Submersion	*	*									*	*
Fall	713	1637.7									713	1637.7
Fire/ Burn	43	98.8									43	98.8
<i>Fire/ Flame</i>	22	50.5									22	50.5
<i>Hot object/ substance</i>	21	48.2									21	48.2
Firearms	*	*			*	*	*	*			*	*
Machinery	29	66.6									29	66.6
Motor-Vehicle Traffic	432	992.3			*	*					434	996.9
<i>Occupant</i>	357	820.0									357	820.0
<i>Motorcyclist</i>	42	96.5									42	96.5
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	11	*									11	*
<i>Unspecified</i>	18	*									18	*
Pedal cyclist, other	29	66.6									29	66.6
Pedestrian, other	*	*									*	*
Transport, other	74	170.0									74	170.0
Natural/ Environmental	72	165.4									72	165.4
<i>Bites/ Stings</i>	57	130.9									57	130.9
Other											*	*
Overexertion	179	411.1									179	411.1
Poisoning	44	101.1	46	105.7			*	*			93	213.6
Struck By/ Against	178	408.8			150	344.5			*	*	329	755.7
Suffocation	*	*									*	*
Other specified, classifiable	85	195.2			*	*					89	204.4
Other specified, nec	16	*	*	*	*	*	*	*			29	66.6
Unspecified	124	284.8			14	*					138	317.0
Adverse Effects									66	151.6	66	151.6
<i>Medical Care</i>									45	103.4	45	103.4
<i>Drugs</i>									21	48.2	21	48.2

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Mecklenburg County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	4,684	540.2	118	13.6	350	40.4	*	*	*	*	5,167	595.9
Drowning/ Submersion	24	2.8			*	*					25	2.9
Fall	15,623	1801.8	*	*	*	*	10	*			15,643	1804.1
Fire/ Burn	817	94.2			*	*	*	*			821	94.7
<i>Fire/ Flame</i>	137	15.8			*	*	*	*			140	16.1
<i>Hot object/ substance</i>	680	78.4			*	*					681	78.5
Firearms	65	7.5	*	*	315	36.3	60	6.9	*	*	451	52.0
Machinery	204	23.5									204	23.5
Motor-Vehicle Traffic	10,318	1190.0			*	*					10,321	1190.3
<i>Occupant</i>	8,929	1029.8									8,929	1029.8
<i>Motorcyclist</i>	351	40.5									351	40.5
<i>Pedal cyclist</i>	67	7.7									67	7.7
<i>Pedestrian</i>	348	40.1									348	40.1
<i>Unspecified</i>	491	56.6									491	56.6
Pedal cyclist, other	653	75.3									653	75.3
Pedestrian, other	31	3.6									31	3.6
Transport, other	410	47.3									410	47.3
Natural/ Environmental	2,915	336.2					*	*			2,917	336.4
<i>Bites/ Stings</i>	2,636	304.0									2,636	304.0
Other											*	*
Overexertion	5,508	635.2									5,508	635.2
Poisoning	919	106.0	650	75.0	*	*	362	41.7			1,937	223.4
Struck By/ Against	7,263	837.7			2,325	268.1			59	6.8	9,647	1112.6
Suffocation	91	10.5	*	*	*	*	*	*			100	11.5
Other specified, classifiable	2,757	318.0	*	*	294	33.9	*	*	*	*	3,057	352.6
Other specified, nec	660	76.1	10	*	172	19.8	24	2.8	*	*	870	100.3
Unspecified	6,454	744.3	*	*	357	41.2	*	*	14	*	6,836	788.4
Adverse Effects									1,813	209.1	1,813	209.1
<i>Medical Care</i>									1,080	124.6	1,080	124.6
<i>Drugs</i>									733	84.5	733	84.5

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Mitchell County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	15	*	*	*	*	*					20	126.7
Drowning/ Submersion											*	*
Fall	213	1349.3									213	1349.3
Fire/ Burn	10	*									10	*
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	*	*									*	*
Firearms											*	*
Machinery	10	*									10	*
Motor-Vehicle Traffic	121	766.5			*	*					122	772.8
<i>Occupant</i>	92	582.8									92	582.8
<i>Motorcyclist</i>	15	*									15	*
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	*	*									*	*
Pedal cyclist, other	*	*									*	*
Pedestrian, other											*	*
Transport, other	16	*									16	*
Natural/ Environmental	27	171.0									27	171.0
<i>Bites/ Stings</i>	23	145.7									23	145.7
Other											*	*
Overexertion	28	177.4									28	177.4
Poisoning	14	*	*	*			*	*			25	158.4
Struck By/ Against	38	240.7			22	139.4					60	380.1
Suffocation											*	*
Other specified, classifiable	31	196.4			13	*					44	278.7
Other specified, nec	*	*	*	*	*	*					12	*
Unspecified	27	171.0			*	*					28	177.4
Adverse Effects									46	291.4	46	291.4
<i>Medical Care</i>									35	221.7	35	221.7
<i>Drugs</i>									11	*	11	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Montgomery County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	239	870.6	12	*	12	*					263	958.1
Drowning/ Submersion											*	*
Fall	705	2568.2	*	*	*	*					707	2575.5
Fire/ Burn	43	156.6									43	156.6
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	34	123.9									34	123.9
Firearms	*	*	*	*	10	*					16	*
Machinery	28	102.0									28	102.0
Motor-Vehicle Traffic	241	877.9			*	*					242	881.6
<i>Occupant</i>	190	692.1									190	692.1
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	38	138.4									38	138.4
Pedal cyclist, other	37	134.8									37	134.8
Pedestrian, other	*	*									*	*
Transport, other	75	273.2									75	273.2
Natural/ Environmental	199	724.9									199	724.9
<i>Bites/ Stings</i>	162	590.1									162	590.1
Other											*	*
Overexertion	300	1092.9									300	1092.9
Poisoning	34	123.9	15	*			*	*			53	193.1
Struck By/ Against	348	1267.7			61	222.2					409	1489.9
Suffocation	*	*									*	*
Other specified, classifiable	106	386.1			11	*					117	426.2
Other specified, nec	37	134.8	*	*	29	105.6	*	*			69	251.4
Unspecified	139	506.4	*	*	*	*			*	*	149	542.8
Adverse Effects									61	222.2	61	222.2
<i>Medical Care</i>									11	*	11	*
<i>Drugs</i>									50	182.1	50	182.1

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Moore County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	603	714.2	25	29.6	22	26.1					650	769.8
Drowning/ Submersion	*	*									*	*
Fall	2,410	2854.3			*	*	*	*			2,415	2860.2
Fire/ Burn	102	120.8									102	120.8
<i>Fire/ Flame</i>	27	32.0									27	32.0
<i>Hot object/ substance</i>	75	88.8									75	88.8
Firearms	*	*			*	*	*	*			11	*
Machinery	36	42.6									36	42.6
Motor-Vehicle Traffic	1,035	1225.8			*	*					1,036	1227.0
<i>Occupant</i>	492	582.7									492	582.7
<i>Motorcyclist</i>	43	50.9									43	50.9
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	15	*									15	*
<i>Unspecified</i>	470	556.6									470	556.6
Pedal cyclist, other	50	59.2									50	59.2
Pedestrian, other	*	*									*	*
Transport, other	152	180.0									152	180.0
Natural/ Environmental	459	543.6									459	543.6
<i>Bites/ Stings</i>	386	457.2									386	457.2
Other											*	*
Overexertion	817	967.6									817	967.6
Poisoning	84	99.5	66	78.2			15	*			165	195.4
Struck By/ Against	883	1045.8			123	145.7			*	*	1,008	1193.8
Suffocation	*	*	*	*							*	*
Other specified, classifiable	313	370.7			11	*	*	*			325	384.9
Other specified, nec	84	99.5	*	*	39	46.2	*	*			128	151.6
Unspecified	384	454.8			87	103.0	*	*			472	559.0
Adverse Effects									235	278.3	235	278.3
<i>Medical Care</i>									59	69.9	59	69.9
<i>Drugs</i>									176	208.4	176	208.4

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Nash County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	130	139.9	*	*	10	*					143	153.8
Drowning/ Submersion											*	*
Fall	424	456.2									424	456.2
Fire/ Burn	21	22.6									21	22.6
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	16	*									16	*
Firearms	*	*			*	*	*	*			14	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	296	318.5	*	*							297	319.5
<i>Occupant</i>	250	269.0									250	269.0
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	10	*									10	*
Pedal cyclist, other	12	*									12	*
Pedestrian, other	*	*									*	*
Transport, other	44	47.3									44	47.3
Natural/ Environmental	139	149.5									139	149.5
<i>Bites/ Stings</i>	113	121.6									113	121.6
Other											*	*
Overexertion	215	231.3									215	231.3
Poisoning	19	*	12	*	*	*	*	*			34	36.6
Struck By/ Against	191	205.5			32	34.4			*	*	224	241.0
Suffocation	*	*			*	*					*	*
Other specified, classifiable	88	94.7			*	*					91	97.9
Other specified, nec	37	39.8			*	*	*	*			44	47.3
Unspecified	160	172.1			13	*					173	186.1
Adverse Effects									132	142.0	132	142.0
<i>Medical Care</i>									102	109.7	102	109.7
<i>Drugs</i>									30	32.3	30	32.3

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
New Hanover County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	1,109	582.4	60	31.5	89	46.7	*	*			1,259	661.1
Drowning/ Submersion	*	*									*	*
Fall	4,354	2286.4	*	*	*	*	*	*			4,362	2290.6
Fire/ Burn	226	118.7	*	*	*	*					229	120.3
<i>Fire/ Flame</i>	75	39.4	*	*							76	39.9
<i>Hot object/ substance</i>	151	79.3			*	*					153	80.3
Firearms	19	*			28	14.7	*	*			48	25.2
Machinery	58	30.5									58	30.5
Motor-Vehicle Traffic	2,604	1367.4									2,604	1367.4
<i>Occupant</i>	2,206	1158.4									2,206	1158.4
<i>Motorcyclist</i>	149	78.2									149	78.2
<i>Pedal cyclist</i>	43	22.6									43	22.6
<i>Pedestrian</i>	70	36.8									70	36.8
<i>Unspecified</i>	115	60.4									115	60.4
Pedal cyclist, other	161	84.5									161	84.5
Pedestrian, other	*	*									*	*
Transport, other	148	77.7									148	77.7
Natural/ Environmental	664	348.7									664	348.7
<i>Bites/ Stings</i>	549	288.3									549	288.3
Other											*	*
Overexertion	1,539	808.2									1,539	808.2
Poisoning	209	109.8	173	90.8			89	46.7			471	247.3
Struck By/ Against	1,533	805.0			465	244.2			32	16.8	2,030	1066.0
Suffocation	12	*			*	*					13	*
Other specified, classifiable	623	327.2	*	*	57	29.9					681	357.6
Other specified, nec	162	85.1	*	*	209	109.8	*	*			380	199.5
Unspecified	1,093	574.0	*	*	114	59.9			*	*	1,214	637.5
Adverse Effects									694	364.4	694	364.4
<i>Medical Care</i>									562	295.1	562	295.1
<i>Drugs</i>									132	69.3	132	69.3

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Northampton County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	113	542.5	*	*	*	*					127	609.7
Drowning/ Submersion											*	*
Fall	619	2971.7					*	*			620	2976.5
Fire/ Burn	35	168.0									35	168.0
<i>Fire/ Flame</i>	15	*									15	*
<i>Hot object/ substance</i>	20	96.0									20	96.0
Firearms	10	*			*	*					19	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	350	1680.3									350	1680.3
<i>Occupant</i>	311	1493.0									311	1493.0
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	14	*									14	*
<i>Unspecified</i>	16	*									16	*
Pedal cyclist, other	20	96.0									20	96.0
Pedestrian, other	*	*									*	*
Transport, other	47	225.6									47	225.6
Natural/ Environmental	99	475.3									99	475.3
<i>Bites/ Stings</i>	92	441.7									92	441.7
Other											*	*
Overexertion	128	614.5									128	614.5
Poisoning	26	124.8	16	*			*	*			47	225.6
Struck By/ Against	198	950.6			85	408.1					283	1358.6
Suffocation	*	*			*	*					*	*
Other specified, classifiable	101	484.9			*	*	*	*			112	537.7
Other specified, nec	97	465.7									97	465.7
Unspecified	180	864.1			*	*					182	873.7
Adverse Effects									87	417.7	87	417.7
<i>Medical Care</i>									73	350.5	73	350.5
<i>Drugs</i>									14	*	14	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Onslow County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	642	394.5	55	33.8	49	30.1			*	*	747	459.0
Drowning/ Submersion	*	*									*	*
Fall	2,719	1670.7					*	*			2,722	1672.6
Fire/ Burn	160	98.3	*	*	*	*					163	100.2
<i>Fire/ Flame</i>	37	22.7	*	*	*	*					40	24.6
<i>Hot object/ substance</i>	123	75.6									123	75.6
Firearms	19	*	*	*	12	*					35	21.5
Machinery	53	32.6									53	32.6
Motor-Vehicle Traffic	1,447	889.1			*	*	*	*			1,449	890.3
<i>Occupant</i>	1,034	635.3									1,034	635.3
<i>Motorcyclist</i>	140	86.0									140	86.0
<i>Pedal cyclist</i>	14	*									14	*
<i>Pedestrian</i>	37	22.7									37	22.7
<i>Unspecified</i>	214	131.5									214	131.5
Pedal cyclist, other	84	51.6									84	51.6
Pedestrian, other	*	*									*	*
Transport, other	109	67.0									109	67.0
Natural/ Environmental	566	347.8									566	347.8
<i>Bites/ Stings</i>	498	306.0									498	306.0
Other											*	*
Overexertion	748	459.6									748	459.6
Poisoning	129	79.3	155	95.2			32	19.7			316	194.2
Struck By/ Against	843	518.0			262	161.0			*	*	1,109	681.4
Suffocation	*	*									*	*
Other specified, classifiable	409	251.3			56	34.4					465	285.7
Other specified, nec	784	481.7	*	*	26	16.0	*	*	*	*	821	504.5
Unspecified	853	524.1	*	*	83	51.0	*	*			941	578.2
Adverse Effects									490	301.1	490	301.1
<i>Medical Care</i>									343	210.8	343	210.8
<i>Drugs</i>									147	90.3	147	90.3

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Orange County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	460	370.0	13	*	25	20.1					498	400.6
Drowning/ Submersion	*	*									*	*
Fall	1,340	1077.9			*	*	*	*			1,342	1079.5
Fire/ Burn	78	62.7									78	62.7
<i>Fire/ Flame</i>	20	16.1									20	16.1
<i>Hot object/ substance</i>	58	46.7									58	46.7
Firearms	*	*	*	*	*	*	*	*			10	*
Machinery	29	23.3									29	23.3
Motor-Vehicle Traffic	580	466.6									580	466.6
<i>Occupant</i>	472	379.7									472	379.7
<i>Motorcyclist</i>	32	25.7									32	25.7
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	25	20.1									25	20.1
<i>Unspecified</i>	41	33.0									41	33.0
Pedal cyclist, other	92	74.0									92	74.0
Pedestrian, other	*	*									*	*
Transport, other	69	55.5									69	55.5
Natural/ Environmental	272	218.8									272	218.8
<i>Bites/ Stings</i>	235	189.0									235	189.0
Other											*	*
Overexertion	553	444.8									553	444.8
Poisoning	94	75.6	85	68.4			15	*			194	156.1
Struck By/ Against	656	527.7			126	101.4			*	*	787	633.1
Suffocation	*	*	*	*	*	*					*	*
Other specified, classifiable	227	182.6			21	16.9					248	199.5
Other specified, nec	83	66.8	*	*	23	18.5	*	*	*	*	112	90.1
Unspecified	332	267.1	*	*	18	*	*	*			352	283.2
Adverse Effects									434	349.1	434	349.1
<i>Medical Care</i>									366	294.4	366	294.4
<i>Drugs</i>									68	54.7	68	54.7

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Pamlico County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	50	397.6	*	*	*	*					54	429.4
Drowning/ Submersion											*	*
Fall	191	1518.6									191	1518.6
Fire/ Burn	15	*									15	*
<i>Fire/ Flame</i>	10	*									10	*
<i>Hot object/ substance</i>	*	*									*	*
Firearms	*	*									*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	108	858.7									108	858.7
<i>Occupant</i>	94	747.4									94	747.4
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	*	*									*	*
Pedal cyclist, other	10	*									10	*
Pedestrian, other											*	*
Transport, other	32	254.4									32	254.4
Natural/ Environmental	39	310.1									39	310.1
<i>Bites/ Stings</i>	34	270.3									34	270.3
Other											*	*
Overexertion	94	747.4									94	747.4
Poisoning	15	*	*	*			*	*			24	190.8
Struck By/ Against	92	731.5			22	174.9					114	906.4
Suffocation			*	*							*	*
Other specified, classifiable	43	341.9			*	*					45	357.8
Other specified, nec	*	*			*	*	*	*			13	*
Unspecified	62	493.0									62	493.0
Adverse Effects									41	326.0	41	326.0
<i>Medical Care</i>									31	246.5	31	246.5
<i>Drugs</i>									10	*	10	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Pasquotank County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	19	*	*	*	*	*					22	54.3
Drowning/ Submersion	*	*									*	*
Fall	133	328.0									133	328.0
Fire/ Burn	*	*									*	*
<i>Fire/ Flame</i>											*	*
<i>Hot object/ substance</i>	*	*									*	*
Firearms	*	*					*	*			*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	242	596.9									242	596.9
<i>Occupant</i>	199	490.8									199	490.8
<i>Motorcyclist</i>	17	*									17	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	17	*									17	*
Pedal cyclist, other	18	*									18	*
Pedestrian, other	*	*									*	*
Transport, other	25	61.7									25	61.7
Natural/ Environmental	35	86.3									35	86.3
<i>Bites/ Stings</i>	30	74.0									30	74.0
Other											*	*
Overexertion	50	123.3									50	123.3
Poisoning	*	*	*	*			*	*			12	*
Struck By/ Against	66	162.8			13	*					79	194.9
Suffocation											*	*
Other specified, classifiable	29	71.5			*	*					30	74.0
Other specified, nec	*	*			*	*					10	*
Unspecified	58	143.1			*	*					64	157.9
Adverse Effects									18	*	18	*
<i>Medical Care</i>									14	*	14	*
<i>Drugs</i>									*	*	*	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Pender County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	128	256.7	*	*	*	*					139	278.8
Drowning/ Submersion											*	*
Fall	704	1411.8									704	1411.8
Fire/ Burn	29	58.2									29	58.2
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	20	40.1									20	40.1
Firearms	*	*	*	*	*	*					*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	556	1115.0									556	1115.0
<i>Occupant</i>	476	954.6									476	954.6
<i>Motorcyclist</i>	29	58.2									29	58.2
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	11	*									11	*
<i>Unspecified</i>	33	66.2									33	66.2
Pedal cyclist, other	11	*									11	*
Pedestrian, other	*	*									*	*
Transport, other	48	96.3									48	96.3
Natural/ Environmental	92	184.5									92	184.5
<i>Bites/ Stings</i>	79	158.4									79	158.4
Other											*	*
Overexertion	189	379.0									189	379.0
Poisoning	25	50.1	22	44.1			11	*			58	116.3
Struck By/ Against	214	429.2			69	138.4			*	*	285	571.5
Suffocation	*	*									*	*
Other specified, classifiable	114	228.6			*	*	*	*			122	244.7
Other specified, nec	18	*	*	*	13	*					32	64.2
Unspecified	243	487.3			15	*	*	*	*	*	261	523.4
Adverse Effects									112	224.6	112	224.6
<i>Medical Care</i>									92	184.5	92	184.5
<i>Drugs</i>									20	40.1	20	40.1

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Perquimans County residents only**

MECHANISM/ CAUSE	<i>Unintentional</i>		<i>Self-Inflicted</i>		<i>Assault</i>		<i>Undetermined</i>		<i>Other</i>		<i>Total</i>	
	<i>Number</i>	<i>Rate</i>	<i>Number</i>	<i>Rate</i>	<i>Number</i>	<i>Rate</i>	<i>Number</i>	<i>Rate</i>	<i>Number</i>	<i>Rate</i>	<i>Number</i>	<i>Rate</i>
Cut/ Pierce	30	240.0	*	*							33	264.0
Drowning/ Submersion											*	*
Fall	114	912.1									114	912.1
Fire/ Burn	*	*									*	*
<i>Fire/ Flame</i>											*	*
<i>Hot object/ substance</i>	*	*									*	*
Firearms							*	*			*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	65	520.1									65	520.1
<i>Occupant</i>	45	360.1									45	360.1
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>											*	*
<i>Unspecified</i>	12	*									12	*
Pedal cyclist, other	12	*									12	*
Pedestrian, other	*	*									*	*
Transport, other	14	*									14	*
Natural/ Environmental	25	200.0									25	200.0
<i>Bites/ Stings</i>	22	176.0									22	176.0
Other											*	*
Overexertion	36	288.0									36	288.0
Poisoning	*	*	*	*							*	*
Struck By/ Against	41	328.1			*	*					44	352.1
Suffocation											*	*
Other specified, classifiable	19	*			*	*					20	160.0
Other specified, nec	*	*			*	*	*	*			*	*
Unspecified	46	368.1									46	368.1
Adverse Effects									17	*	17	*
<i>Medical Care</i>									13	*	13	*
<i>Drugs</i>									*	*	*	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Person County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	383	1025.3	*	*	18	*	*	*			411	1100.2
Drowning/ Submersion	*	*									*	*
Fall	983	2631.4					*	*			984	2634.1
Fire/ Burn	49	131.2									49	131.2
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	41	109.8									41	109.8
Firearms	10	*			*	*	*	*			17	*
Machinery	19	*									19	*
Motor-Vehicle Traffic	469	1255.5									469	1255.5
<i>Occupant</i>	392	1049.4									392	1049.4
<i>Motorcyclist</i>	17	*									17	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	45	120.5									45	120.5
Pedal cyclist, other	20	53.5									20	53.5
Pedestrian, other	*	*									*	*
Transport, other	57	152.6									57	152.6
Natural/ Environmental	242	647.8									242	647.8
<i>Bites/ Stings</i>	201	538.1									201	538.1
Other											*	*
Overexertion	569	1523.2									569	1523.2
Poisoning	43	115.1	24	64.2	*	*	*	*			77	206.1
Struck By/ Against	532	1424.1			101	270.4			*	*	639	1710.6
Suffocation	*	*	*	*	*	*					*	*
Other specified, classifiable	165	441.7			12	*					177	473.8
Other specified, nec	43	115.1	*	*	10	*	*	*			56	149.9
Unspecified	305	816.5	*	*	14	*					320	856.6
Adverse Effects									166	444.4	166	444.4
<i>Medical Care</i>									127	340.0	127	340.0
<i>Drugs</i>									39	104.4	39	104.4

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Pitt County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	636	418.2	32	21.0	81	53.3	*	*			754	495.8
Drowning/ Submersion	*	*									*	*
Fall	1,883	1238.3			*	*	*	*			1,885	1239.6
Fire/ Burn	127	83.5			*	*	*	*			132	86.8
<i>Fire/ Flame</i>	30	19.7			*	*	*	*			34	22.4
<i>Hot object/ substance</i>	97	63.8			*	*					98	64.4
Firearms	13	*	*	*	25	16.4	*	*			41	27.0
Machinery	26	17.1									26	17.1
Motor-Vehicle Traffic	1,267	833.2									1,267	833.2
<i>Occupant</i>	1,062	698.4									1,062	698.4
<i>Motorcyclist</i>	77	50.6									77	50.6
<i>Pedal cyclist</i>	23	15.1									23	15.1
<i>Pedestrian</i>	40	26.3									40	26.3
<i>Unspecified</i>	65	42.7									65	42.7
Pedal cyclist, other	84	55.2									84	55.2
Pedestrian, other	*	*									*	*
Transport, other	96	63.1									96	63.1
Natural/ Environmental	362	238.1									362	238.1
<i>Bites/ Stings</i>	314	206.5									314	206.5
Other											*	*
Overexertion	649	426.8									649	426.8
Poisoning	146	96.0	110	72.3	*	*	33	21.7			290	190.7
Struck By/ Against	921	605.7			258	169.7			11	*	1,190	782.5
Suffocation	*	*	*	*	*	*					12	*
Other specified, classifiable	325	213.7	*	*	61	40.1	*	*			388	255.1
Other specified, nec	59	38.8	*	*	130	85.5	*	*	*	*	194	127.6
Unspecified	374	245.9	*	*	82	53.9			*	*	459	301.8
Adverse Effects									761	500.4	761	500.4
<i>Medical Care</i>									544	357.7	544	357.7
<i>Drugs</i>									217	142.7	217	142.7

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Polk County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	23	120.8	*	*							28	147.1
Drowning/ Submersion											*	*
Fall	309	1623.2					*	*			310	1628.5
Fire/ Burn	*	*									*	*
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	*	*									*	*
Firearms					*	*					*	*
Machinery	11	*									11	*
Motor-Vehicle Traffic	134	703.9									134	703.9
<i>Occupant</i>	103	541.1									103	541.1
<i>Motorcyclist</i>	12	*									12	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	11	*									11	*
Pedal cyclist, other	12	*									12	*
Pedestrian, other											*	*
Transport, other	31	162.8									31	162.8
Natural/ Environmental	27	141.8									27	141.8
<i>Bites/ Stings</i>	24	126.1									24	126.1
Other											*	*
Overexertion	54	283.7									54	283.7
Poisoning	*	*	*	*			*	*			11	*
Struck By/ Against	42	220.6			15	*					57	299.4
Suffocation	*	*	*	*							*	*
Other specified, classifiable	39	204.9			*	*					40	210.1
Other specified, nec	*	*			*	*					12	*
Unspecified	40	210.1			*	*					47	246.9
Adverse Effects									24	126.1	24	126.1
<i>Medical Care</i>									16	*	16	*
<i>Drugs</i>									*	*	*	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury 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.

**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Randolph County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	783	558.7	41	29.3	28	20.0	*	*			853	608.7
Drowning/ Submersion	11	*									11	*
Fall	3,546	2530.2			*	*	*	*			3,551	2533.8
Fire/ Burn	166	118.4			*	*					167	119.2
<i>Fire/ Flame</i>	55	39.2			*	*					56	40.0
<i>Hot object/ substance</i>	111	79.2									111	79.2
Firearms	13	*	*	*	13	*					29	20.7
Machinery	69	49.2									69	49.2
Motor-Vehicle Traffic	1,551	1106.7			*	*					1,553	1108.1
<i>Occupant</i>	1,281	914.1									1,281	914.1
<i>Motorcyclist</i>	91	64.9									91	64.9
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	39	27.8									39	27.8
<i>Unspecified</i>	129	92.0									129	92.0
Pedal cyclist, other	136	97.0									136	97.0
Pedestrian, other	*	*									*	*
Transport, other	264	188.4									264	188.4
Natural/ Environmental	528	376.8									528	376.8
<i>Bites/ Stings</i>	406	289.7									406	289.7
Other											*	*
Overexertion	1,022	729.2									1,022	729.2
Poisoning	169	120.6	110	78.5			40	28.5			319	227.6
Struck By/ Against	1,265	902.6			221	157.7			13	*	1,499	1069.6
Suffocation	*	*									*	*
Other specified, classifiable	550	392.5	*	*	27	19.3			*	*	581	414.6
Other specified, nec	352	251.2	*	*	152	108.5	*	*			515	367.5
Unspecified	839	598.7	*	*	74	52.8	*	*	*	*	919	655.7
Adverse Effects									553	394.6	553	394.6
<i>Medical Care</i>									373	266.2	373	266.2
<i>Drugs</i>									180	128.4	180	128.4

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Richmond County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	444	965.5	25	54.4	42	91.3					511	1111.2
Drowning/ Submersion	*	*									*	*
Fall	1,489	3238.0									1,489	3238.0
Fire/ Burn	117	254.4			*	*					118	256.6
<i>Fire/ Flame</i>	21	45.7			*	*					22	47.8
<i>Hot object/ substance</i>	96	208.8									96	208.8
Firearms	*	*	*	*	*	*	*	*			18	*
Machinery	21	45.7									21	45.7
Motor-Vehicle Traffic	785	1707.1									785	1707.1
<i>Occupant</i>	469	1019.9									469	1019.9
<i>Motorcyclist</i>	22	47.8									22	47.8
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	11	*									11	*
<i>Unspecified</i>	81	176.1									81	176.1
Pedal cyclist, other	46	100.0									46	100.0
Pedestrian, other	*	*									*	*
Transport, other	113	245.7									113	245.7
Natural/ Environmental	379	824.2									379	824.2
<i>Bites/ Stings</i>	233	506.7									233	506.7
Other											*	*
Overexertion	601	1306.9									601	1306.9
Poisoning	86	187.0	59	128.3			14	*			159	345.8
Struck By/ Against	617	1341.7			145	315.3			*	*	766	1665.8
Suffocation	*	*									*	*
Other specified, classifiable	217	471.9			22	47.8					239	519.7
Other specified, nec	62	134.8	*	*	112	243.6	*	*			177	384.9
Unspecified	401	872.0	*	*	40	87.0			*	*	445	967.7
Adverse Effects									145	315.3	145	315.3
<i>Medical Care</i>									59	128.3	59	128.3
<i>Drugs</i>									86	187.0	86	187.0

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Robeson County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	965	753.0	32	25.0	168	131.1	*	*	*	*	1,172	914.6
Drowning/ Submersion	*	*									*	*
Fall	3,813	2975.4	*	*	*	*					3,817	2978.6
Fire/ Burn	211	164.7	*	*							212	165.4
<i>Fire/ Flame</i>	69	53.8	*	*							70	54.6
<i>Hot object/ substance</i>	142	110.8									142	110.8
Firearms	93	72.6	*	*	55	42.9	14	*	*	*	170	132.7
Machinery	83	64.8									83	64.8
Motor-Vehicle Traffic	3,328	2597.0			*	*					3,331	2599.3
<i>Occupant</i>	2,618	2042.9									2,618	2042.9
<i>Motorcyclist</i>	99	77.3									99	77.3
<i>Pedal cyclist</i>	25	19.5									25	19.5
<i>Pedestrian</i>	105	81.9									105	81.9
<i>Unspecified</i>	461	359.7									461	359.7
Pedal cyclist, other	145	113.1									145	113.1
Pedestrian, other	24	18.7									24	18.7
Transport, other	381	297.3									381	297.3
Natural/ Environmental	916	714.8									916	714.8
<i>Bites/ Stings</i>	793	618.8									793	618.8
Other											*	*
Overexertion	1,382	1078.4									1,382	1078.4
Poisoning	252	196.6	124	96.8	*	*	88	68.7			467	364.4
Struck By/ Against	1,511	1179.1			853	665.6			*	*	2,372	1851.0
Suffocation	19	*	*	*	*	*					26	20.3
Other specified, classifiable	618	482.3			66	51.5	*	*			687	536.1
Other specified, nec	110	85.8	*	*	60	46.8	37	28.9			215	167.8
Unspecified	2,044	1595.0	*	*	136	106.1	24	18.7	*	*	2,208	1723.0
Adverse Effects									782	610.2	782	610.2
<i>Medical Care</i>									599	467.4	599	467.4
<i>Drugs</i>									183	142.8	183	142.8

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Rockingham County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	399	431.7	25	27.1	13	*					437	472.8
Drowning/ Submersion											*	*
Fall	1,995	2158.6			*	*					1,996	2159.7
Fire/ Burn	100	108.2									100	108.2
<i>Fire/ Flame</i>	36	39.0									36	39.0
<i>Hot object/ substance</i>	64	69.2									64	69.2
Firearms	14	*			*	*					18	*
Machinery	34	36.8									34	36.8
Motor-Vehicle Traffic	670	724.9									670	724.9
<i>Occupant</i>	542	586.4									542	586.4
<i>Motorcyclist</i>	26	28.1									26	28.1
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	16	*									16	*
<i>Unspecified</i>	81	87.6									81	87.6
Pedal cyclist, other	71	76.8									71	76.8
Pedestrian, other	*	*									*	*
Transport, other	187	202.3									187	202.3
Natural/ Environmental	444	480.4									444	480.4
<i>Bites/ Stings</i>	395	427.4									395	427.4
Other											*	*
Overexertion	511	552.9									511	552.9
Poisoning	120	129.8	73	79.0			26	28.1			219	237.0
Struck By/ Against	648	701.1			119	128.8			*	*	769	832.1
Suffocation	*	*	*	*			*	*			11	*
Other specified, classifiable	504	545.3			20	21.6					524	567.0
Other specified, nec	95	102.8	*	*	86	93.1	*	*	*	*	185	200.2
Unspecified	815	881.8	*	*	88	95.2					905	979.2
Adverse Effects									429	464.2	429	464.2
<i>Medical Care</i>									185	200.2	185	200.2
<i>Drugs</i>									244	264.0	244	264.0

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Rowan County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	521	379.2	25	18.2	39	28.4					585	425.8
Drowning/ Submersion	*	*									*	*
Fall	2,228	1621.7	*	*			*	*			2,230	1623.2
Fire/ Burn	107	77.9	*	*	*	*					110	80.1
<i>Fire/ Flame</i>	28	20.4	*	*							30	21.8
<i>Hot object/ substance</i>	79	57.5			*	*					80	58.2
Firearms	14	*			10	*	*	*			26	18.9
Machinery	50	36.4									50	36.4
Motor-Vehicle Traffic	1,333	970.3			*	*					1,334	971.0
<i>Occupant</i>	1,083	788.3									1,083	788.3
<i>Motorcyclist</i>	92	67.0									92	67.0
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	32	23.3									32	23.3
<i>Unspecified</i>	56	40.8									56	40.8
Pedal cyclist, other	78	56.8									78	56.8
Pedestrian, other	*	*									*	*
Transport, other	164	119.4									164	119.4
Natural/ Environmental	344	250.4									344	250.4
<i>Bites/ Stings</i>	281	204.5									281	204.5
Other											*	*
Overexertion	800	582.3									800	582.3
Poisoning	82	59.7	84	61.1			18	*			184	133.9
Struck By/ Against	911	663.1			217	158.0			*	*	1,133	824.7
Suffocation	*	*	*	*							*	*
Other specified, classifiable	375	273.0	*	*	52	37.9					428	311.5
Other specified, nec	137	99.7	*	*	28	20.4	*	*			175	127.4
Unspecified	779	567.0	*	*	101	73.5					882	642.0
Adverse Effects									331	240.9	331	240.9
<i>Medical Care</i>									189	137.6	189	137.6
<i>Drugs</i>									142	103.4	142	103.4

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Rutherford County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	545	864.9	33	52.4	27	42.8	*	*			608	964.9
Drowning/ Submersion	*	*									*	*
Fall	2,818	4472.2					*	*			2,819	4473.8
Fire/ Burn	97	153.9	*	*			*	*			100	158.7
<i>Fire/ Flame</i>	23	36.5	*	*			*	*			26	41.3
<i>Hot object/ substance</i>	74	117.4									74	117.4
Firearms	11	*	*	*	*	*	*	*	*	*	25	39.7
Machinery	48	76.2									48	76.2
Motor-Vehicle Traffic	982	1558.4			*	*					983	1560.0
<i>Occupant</i>	834	1323.6									834	1323.6
<i>Motorcyclist</i>	66	104.7									66	104.7
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	18	*									18	*
<i>Unspecified</i>	48	76.2									48	76.2
Pedal cyclist, other	96	152.4									96	152.4
Pedestrian, other	19	*									19	*
Transport, other	184	292.0									184	292.0
Natural/ Environmental	353	560.2									353	560.2
<i>Bites/ Stings</i>	292	463.4									292	463.4
Other											*	*
Overexertion	893	1417.2									893	1417.2
Poisoning	126	200.0	77	122.2			18	*			221	350.7
Struck By/ Against	884	1402.9			128	203.1			11	*	1,023	1623.5
Suffocation	*	*									*	*
Other specified, classifiable	559	887.1			92	146.0					651	1033.1
Other specified, nec	41	65.1	54	85.7	27	42.8					122	193.6
Unspecified	782	1241.0	*	*	115	182.5	*	*	*	*	904	1434.6
Adverse Effects									308	488.8	308	488.8
<i>Medical Care</i>									123	195.2	123	195.2
<i>Drugs</i>									185	293.6	185	293.6

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Sampson County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	382	600.2	10	*	36	56.6	*	*			429	674.1
Drowning/ Submersion	*	*									*	*
Fall	1,337	2100.8	*	*	*	*					1,339	2104.0
Fire/ Burn	109	171.3	*	*							110	172.8
<i>Fire/ Flame</i>	42	66.0	*	*							43	67.6
<i>Hot object/ substance</i>	67	105.3									67	105.3
Firearms	15	*			24	37.7					39	61.3
Machinery	37	58.1									37	58.1
Motor-Vehicle Traffic	899	1412.6			*	*					900	1414.2
<i>Occupant</i>	762	1197.3									762	1197.3
<i>Motorcyclist</i>	33	51.9									33	51.9
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>	19	*									19	*
<i>Unspecified</i>	84	132.0									84	132.0
Pedal cyclist, other	51	80.1									51	80.1
Pedestrian, other	*	*									*	*
Transport, other	78	122.6									78	122.6
Natural/ Environmental	478	751.1									478	751.1
<i>Bites/ Stings</i>	414	650.5									414	650.5
Other											*	*
Overexertion	674	1059.1									674	1059.1
Poisoning	78	122.6	54	84.9			17	*			149	234.1
Struck By/ Against	613	963.2			133	209.0					746	1172.2
Suffocation					*	*	*	*			*	*
Other specified, classifiable	252	396.0			28	44.0					280	440.0
Other specified, nec	194	304.8	*	*	*	*	*	*			207	325.3
Unspecified	479	752.7	*	*	49	77.0	13	*			542	851.7
Adverse Effects									434	682.0	434	682.0
<i>Medical Care</i>									227	356.7	227	356.7
<i>Drugs</i>									207	325.3	207	325.3

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Scotland County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	230	632.5	17	*	51	140.2	*	*			299	822.2
Drowning/ Submersion	*	*									*	*
Fall	954	2623.5			*	*					955	2626.2
Fire/ Burn	54	148.5									54	148.5
<i>Fire/ Flame</i>	13	*									13	*
<i>Hot object/ substance</i>	41	112.7									41	112.7
Firearms	*	*	*	*	12	*					22	60.5
Machinery	*	*									*	*
Motor-Vehicle Traffic	566	1556.5									566	1556.5
<i>Occupant</i>	421	1157.7									421	1157.7
<i>Motorcyclist</i>	19	*									19	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	19	*									19	*
<i>Unspecified</i>	55	151.2									55	151.2
Pedal cyclist, other	37	101.7									37	101.7
Pedestrian, other											*	*
Transport, other	62	170.5									62	170.5
Natural/ Environmental	148	407.0									148	407.0
<i>Bites/ Stings</i>	114	313.5									114	313.5
Other											*	*
Overexertion	396	1089.0									396	1089.0
Poisoning	55	151.2	40	110.0			*	*			101	277.7
Struck By/ Against	481	1322.7			156	429.0					637	1751.7
Suffocation	*	*									*	*
Other specified, classifiable	183	503.2			15	*					198	544.5
Other specified, nec	58	159.5	*	*	21	57.7	*	*			82	225.5
Unspecified	374	1028.5			41	112.7					415	1141.2
Adverse Effects									180	495.0	180	495.0
<i>Medical Care</i>									124	341.0	124	341.0
<i>Drugs</i>									56	154.0	56	154.0

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Stanly County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	75	126.7	*	*	*	*					81	136.8
Drowning/ Submersion											*	*
Fall	363	613.2									363	613.2
Fire/ Burn	17	*									17	*
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	10	*									10	*
Firearms	14	*	*	*	*	*					20	33.8
Machinery	*	*									*	*
Motor-Vehicle Traffic	208	351.4			*	*					210	354.8
<i>Occupant</i>	160	270.3									160	270.3
<i>Motorcyclist</i>	14	*									14	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	15	*									15	*
Pedal cyclist, other	20	33.8									20	33.8
Pedestrian, other	*	*									*	*
Transport, other	54	91.2									54	91.2
Natural/ Environmental	114	192.6									114	192.6
<i>Bites/ Stings</i>	57	96.3									57	96.3
Other											*	*
Overexertion	141	238.2									141	238.2
Poisoning	30	50.7	36	60.8			38	64.2			104	175.7
Struck By/ Against	150	253.4			23	38.9			*	*	174	293.9
Suffocation											*	*
Other specified, classifiable	71	119.9			*	*					77	130.1
Other specified, nec	61	103.0			*	*					70	118.3
Unspecified	98	165.6			12	*					110	185.8
Adverse Effects									73	123.3	73	123.3
<i>Medical Care</i>									54	91.2	54	91.2
<i>Drugs</i>									19	*	19	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Stokes County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	417	905.1	10	*	*	*					433	939.8
Drowning/ Submersion	*	*									*	*
Fall	1,526	3312.2									1,526	3312.2
Fire/ Burn	78	169.3									78	169.3
<i>Fire/ Flame</i>	15	*									15	*
<i>Hot object/ substance</i>	63	136.7									63	136.7
Firearms	13	*	*	*	*	*	*	*			17	*
Machinery	19	*									19	*
Motor-Vehicle Traffic	436	946.3			*	*					437	948.5
<i>Occupant</i>	359	779.2									359	779.2
<i>Motorcyclist</i>	27	58.6									27	58.6
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>	15	*									15	*
<i>Unspecified</i>	34	73.8									34	73.8
Pedal cyclist, other	47	102.0									47	102.0
Pedestrian, other	*	*									*	*
Transport, other	92	199.7									92	199.7
Natural/ Environmental	225	488.4									225	488.4
<i>Bites/ Stings</i>	197	427.6									197	427.6
Other											*	*
Overexertion	378	820.5									378	820.5
Poisoning	56	121.5	38	82.5			11	*			105	227.9
Struck By/ Against	717	1556.3			91	197.5					808	1753.8
Suffocation	*	*									*	*
Other specified, classifiable	295	640.3			18	*					313	679.4
Other specified, nec	45	97.7			16	*	*	*			62	134.6
Unspecified	501	1087.4	*	*	13	*	*	*			518	1124.3
Adverse Effects									106	230.1	106	230.1
<i>Medical Care</i>									78	169.3	78	169.3
<i>Drugs</i>									28	60.8	28	60.8

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Surry County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	661	913.2	34	47.0	16	*					711	982.3
Drowning/ Submersion	*	*									*	*
Fall	2,594	3583.9									2,594	3583.9
Fire/ Burn	147	203.1						*	*		148	204.5
<i>Fire/ Flame</i>	31	42.8						*	*		32	44.2
<i>Hot object/ substance</i>	116	160.3									116	160.3
Firearms	*	*	*	*	*	*					14	*
Machinery	36	49.7									36	49.7
Motor-Vehicle Traffic	1,000	1381.6			*	*					1,003	1385.7
<i>Occupant</i>	718	992.0									718	992.0
<i>Motorcyclist</i>	42	58.0									42	58.0
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	21	29.0									21	29.0
<i>Unspecified</i>	211	291.5									211	291.5
Pedal cyclist, other	87	120.2									87	120.2
Pedestrian, other	*	*									*	*
Transport, other	134	185.1									134	185.1
Natural/ Environmental	405	559.5									405	559.5
<i>Bites/ Stings</i>	326	450.4									326	450.4
Other											*	*
Overexertion	1,078	1489.4									1,078	1489.4
Poisoning	112	154.7	107	147.8	*	*	55	76.0			275	379.9
Struck By/ Against	979	1352.6			116	160.3			*	*	1,096	1514.2
Suffocation	10	*									10	*
Other specified, classifiable	413	570.6			14	*					427	589.9
Other specified, nec	315	435.2	*	*	80	110.5	*	*			400	552.6
Unspecified	654	903.6	*	*	30	41.4	*	*	*	*	688	950.5
Adverse Effects									432	596.8	432	596.8
<i>Medical Care</i>									227	313.6	227	313.6
<i>Drugs</i>									205	283.2	205	283.2

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Swain County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	150	1099.5	*	*	12	*					168	1231.4
Drowning/ Submersion	*	*									*	*
Fall	456	3342.4					*	*			457	3349.7
Fire/ Burn	30	219.9			*	*					31	227.2
<i>Fire/ Flame</i>	*	*			*	*					10	*
<i>Hot object/ substance</i>	21	153.9									21	153.9
Firearms					*	*					*	*
Machinery	12	*									12	*
Motor-Vehicle Traffic	122	894.2									122	894.2
<i>Occupant</i>	89	652.3									89	652.3
<i>Motorcyclist</i>	14	*									14	*
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	13	*									13	*
Pedal cyclist, other	20	146.6									20	146.6
Pedestrian, other	*	*									*	*
Transport, other	23	168.6									23	168.6
Natural/ Environmental	84	615.7									84	615.7
<i>Bites/ Stings</i>	79	579.1									79	579.1
Other											*	*
Overexertion	127	930.9									127	930.9
Poisoning	29	212.6	14	*			*	*			45	329.8
Struck By/ Against	197	1444.0			55	403.1			*	*	254	1861.8
Suffocation	*	*									*	*
Other specified, classifiable	78	571.7			*	*					84	615.7
Other specified, nec	107	784.3			*	*					108	791.6
Unspecified	90	659.7			*	*					91	667.0
Adverse Effects									42	307.9	42	307.9
<i>Medical Care</i>									24	175.9	24	175.9
<i>Drugs</i>									18	*	18	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Transylvania County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	335	1117.3	10	*	*	*					351	1170.6
Drowning/ Submersion	*	*									*	*
Fall	1,251	4172.2									1,251	4172.2
Fire/ Burn	61	203.4									61	203.4
<i>Fire/ Flame</i>	13	*									13	*
<i>Hot object/ substance</i>	48	160.1									48	160.1
Firearms	*	*			*	*	*	*			*	*
Machinery	12	*									12	*
Motor-Vehicle Traffic	336	1120.6									336	1120.6
<i>Occupant</i>	269	897.1									269	897.1
<i>Motorcyclist</i>	31	103.4									31	103.4
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	25	83.4									25	83.4
Pedal cyclist, other	34	113.4									34	113.4
Pedestrian, other	*	*									*	*
Transport, other	38	126.7									38	126.7
Natural/ Environmental	192	640.3									192	640.3
<i>Bites/ Stings</i>	183	610.3									183	610.3
Other											*	*
Overexertion	525	1750.9									525	1750.9
Poisoning	42	140.1	51	170.1			16	*			109	363.5
Struck By/ Against	596	1987.7			63	210.1					659	2197.8
Suffocation	*	*	*	*							*	*
Other specified, classifiable	206	687.0			14	*					220	733.7
Other specified, nec	50	166.8	*	*	*	*					59	196.8
Unspecified	407	1357.4	*	*	46	153.4					454	1514.1
Adverse Effects									141	470.3	141	470.3
<i>Medical Care</i>									49	163.4	49	163.4
<i>Drugs</i>									92	306.8	92	306.8

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Tyrrell County residents only**

MECHANISM/ CAUSE	<i>Unintentional</i>		<i>Self-Inflicted</i>		<i>Assault</i>		<i>Undetermined</i>		<i>Other</i>		<i>Total</i>	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	17	*									17	*
Drowning/ Submersion											*	*
Fall	64	1553.0									64	1553.0
Fire/ Burn	*	*									*	*
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	*	*									*	*
Firearms											*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	18	*									18	*
<i>Occupant</i>	16	*									16	*
<i>Motorcyclist</i>											*	*
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>											*	*
<i>Unspecified</i>	*	*									*	*
Pedal cyclist, other	*	*									*	*
Pedestrian, other											*	*
Transport, other	*	*									*	*
Natural/ Environmental	*	*									*	*
<i>Bites/ Stings</i>	*	*									*	*
Other											*	*
Overexertion	19	*									19	*
Poisoning	*	*	*	*							*	*
Struck By/ Against	35	849.3			*	*					36	873.6
Suffocation											*	*
Other specified, classifiable	*	*									*	*
Other specified, nec	*	*									*	*
Unspecified	20	485.3			*	*					21	509.6
Adverse Effects									10	*	10	*
<i>Medical Care</i>									*	*	*	*
<i>Drugs</i>									*	*	*	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Union County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	1,029	557.2	29	15.7	38	20.6	*	*			1,102	596.7
Drowning/ Submersion	*	*									*	*
Fall	3,032	1641.8					*	*			3,035	1643.4
Fire/ Burn	171	92.6	*	*							172	93.1
<i>Fire/ Flame</i>	57	30.9	*	*							58	31.4
<i>Hot object/ substance</i>	114	61.7									114	61.7
Firearms	18	*			15	*	*	*			36	19.5
Machinery	50	27.1									50	27.1
Motor-Vehicle Traffic	1,942	1051.6			*	*					1,945	1053.2
<i>Occupant</i>	1,636	885.9									1,636	885.9
<i>Motorcyclist</i>	92	49.8									92	49.8
<i>Pedal cyclist</i>	10	*									10	*
<i>Pedestrian</i>	53	28.7									53	28.7
<i>Unspecified</i>	142	76.9									142	76.9
Pedal cyclist, other	143	77.4									143	77.4
Pedestrian, other	12	*									12	*
Transport, other	197	106.7									197	106.7
Natural/ Environmental	617	334.1									617	334.1
<i>Bites/ Stings</i>	526	284.8									526	284.8
Other											*	*
Overexertion	1,321	715.3									1,321	715.3
Poisoning	163	88.3	145	78.5			28	15.2			336	181.9
Struck By/ Against	1,481	801.9			207	112.1			*	*	1,692	916.2
Suffocation	26	14.1	*	*	*	*					28	15.2
Other specified, classifiable	578	313.0			39	21.1					617	334.1
Other specified, nec	170	92.1	*	*	56	30.3	*	*			236	127.8
Unspecified	1,227	664.4	*	*	95	51.4	*	*			1,328	719.1
Adverse Effects									414	224.2	414	224.2
<i>Medical Care</i>									252	136.5	252	136.5
<i>Drugs</i>									162	87.7	162	87.7

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Vance County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	142	330.3	*	*	*	*	*	*			154	358.2
Drowning/ Submersion											*	*
Fall	604	1404.9									604	1404.9
Fire/ Burn	49	114.0			*	*					50	116.3
<i>Fire/ Flame</i>	11	*									11	*
<i>Hot object/ substance</i>	38	88.4			*	*					39	90.7
Firearms	*	*			*	*	*	*			11	*
Machinery	16	*									16	*
Motor-Vehicle Traffic	329	765.3									329	765.3
<i>Occupant</i>	245	569.9									245	569.9
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	10	*									10	*
<i>Unspecified</i>	34	79.1									34	79.1
Pedal cyclist, other	17	*									17	*
Pedestrian, other	*	*									*	*
Transport, other	44	102.3									44	102.3
Natural/ Environmental	152	353.6									152	353.6
<i>Bites/ Stings</i>	113	262.8									113	262.8
Other											*	*
Overexertion	254	590.8									254	590.8
Poisoning	22	51.2	26	60.5	*	*	*	*			54	125.6
Struck By/ Against	247	574.5			92	214.0			*	*	341	793.2
Suffocation					*	*					*	*
Other specified, classifiable	120	279.1			*	*					125	290.8
Other specified, nec	13	*			16	*					29	67.5
Unspecified	117	272.1			16	*					133	309.4
Adverse Effects									164	381.5	164	381.5
<i>Medical Care</i>									71	165.1	71	165.1
<i>Drugs</i>									93	216.3	93	216.3

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Wake County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	3,725	447.2	156	18.7	233	28.0	*	*	*	*	4,118	494.4
Drowning/ Submersion	13	*	*	*							14	*
Fall	14,082	1690.6	*	*	*	*	*	*			14,094	1692.0
Fire/ Burn	731	87.8	*	*	*	*	*	*			736	88.4
<i>Fire/ Flame</i>	122	14.6	*	*			*	*			125	15.0
<i>Hot object/ substance</i>	609	73.1			*	*	*	*			611	73.4
Firearms	43	5.2	*	*	66	7.9	*	*	*	*	121	14.5
Machinery	191	22.9									191	22.9
Motor-Vehicle Traffic	7,973	957.2			*	*					7,976	957.5
<i>Occupant</i>	7,014	842.0									7,014	842.0
<i>Motorcyclist</i>	302	36.3									302	36.3
<i>Pedal cyclist</i>	66	7.9									66	7.9
<i>Pedestrian</i>	187	22.4									187	22.4
<i>Unspecified</i>	319	38.3									319	38.3
Pedal cyclist, other	728	87.4									728	87.4
Pedestrian, other	52	6.2									52	6.2
Transport, other	649	77.9									649	77.9
Natural/ Environmental	2,555	306.7									2,555	306.7
<i>Bites/ Stings</i>	2,213	265.7									2,213	265.7
Other											*	*
Overexertion	4,908	589.2									4,908	589.2
Poisoning	769	92.3	629	75.5	*	*	124	14.9	*	*	1,524	183.0
Struck By/ Against	7,579	909.9			995	119.5			50	6.0	8,624	1035.3
Suffocation	30	3.6	*	*	13	*					46	5.5
Other specified, classifiable	2,553	306.5	*	*	148	17.8			*	*	2,704	324.6
Other specified, nec	911	109.4	22	2.6	352	42.3	37	4.4	*	*	1,325	159.1
Unspecified	2,904	348.6	*	*	152	18.2	*	*	*	*	3,069	368.4
Adverse Effects									3,219	386.4	3,219	386.4
<i>Medical Care</i>									2,208	265.1	2,208	265.1
<i>Drugs</i>									1,011	121.4	1,011	121.4

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Warren County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	28	144.3	*	*	*	*					31	159.7
Drowning/ Submersion											*	*
Fall	175	901.6									175	901.6
Fire/ Burn	*	*									*	*
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	*	*									*	*
Firearms	*	*			*	*					*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	128	659.5									128	659.5
<i>Occupant</i>	97	499.7									97	499.7
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	*	*									*	*
Pedal cyclist, other	*	*									*	*
Pedestrian, other											*	*
Transport, other	13	*									13	*
Natural/ Environmental	41	211.2									41	211.2
<i>Bites/ Stings</i>	33	170.0									33	170.0
Other											*	*
Overexertion	65	334.9									65	334.9
Poisoning	*	*	*	*			*	*			15	*
Struck By/ Against	71	365.8			18	*			*	*	90	463.7
Suffocation			*	*							*	*
Other specified, classifiable	30	154.6			*	*					32	164.9
Other specified, nec	*	*			*	*					*	*
Unspecified	30	154.6			*	*					32	164.9
Adverse Effects									57	293.7	57	293.7
<i>Medical Care</i>									30	154.6	30	154.6
<i>Drugs</i>									27	139.1	27	139.1

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury 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.

**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Washington County residents only**

MECHANISM/ CAUSE	<i>Unintentional</i>		<i>Self-Inflicted</i>		<i>Assault</i>		<i>Undetermined</i>		<i>Other</i>		<i>Total</i>	
	<i>Number</i>	<i>Rate</i>	<i>Number</i>	<i>Rate</i>	<i>Number</i>	<i>Rate</i>	<i>Number</i>	<i>Rate</i>	<i>Number</i>	<i>Rate</i>	<i>Number</i>	<i>Rate</i>
Cut/ Pierce	18	*	*	*	*	*					23	178.1
Drowning/ Submersion											*	*
Fall	92	712.3									92	712.3
Fire/ Burn	*	*									*	*
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>											*	*
Firearms	*	*			*	*					*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	70	542.0									70	542.0
<i>Occupant</i>	62	480.1									62	480.1
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>											*	*
<i>Unspecified</i>	*	*									*	*
Pedal cyclist, other	*	*									*	*
Pedestrian, other											*	*
Transport, other	*	*									*	*
Natural/ Environmental	19	*									19	*
<i>Bites/ Stings</i>	18	*									18	*
Other											*	*
Overexertion	45	348.4									45	348.4
Poisoning	*	*									*	*
Struck By/ Against	34	263.3			*	*					38	294.2
Suffocation											*	*
Other specified, classifiable	13	*									13	*
Other specified, nec	*	*									*	*
Unspecified	28	216.8			*	*					29	224.5
Adverse Effects									35	271.0	35	271.0
<i>Medical Care</i>									32	247.8	32	247.8
<i>Drugs</i>									*	*	*	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury 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.

**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Watauga County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	202	453.5	13	*	*	*					221	496.2
Drowning/ Submersion											*	*
Fall	702	1576.1									702	1576.1
Fire/ Burn	26	58.4									26	58.4
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	24	53.9									24	53.9
Firearms			*	*	*	*					*	*
Machinery	29	65.1									29	65.1
Motor-Vehicle Traffic	199	446.8									199	446.8
<i>Occupant</i>	168	377.2									168	377.2
<i>Motorcyclist</i>	*	*									*	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	13	*									13	*
<i>Unspecified</i>	*	*									*	*
Pedal cyclist, other	35	78.6									35	78.6
Pedestrian, other	*	*									*	*
Transport, other	43	96.5									43	96.5
Natural/ Environmental	93	208.8									93	208.8
<i>Bites/ Stings</i>	79	177.4									79	177.4
Other											*	*
Overexertion	284	637.6									284	637.6
Poisoning	30	67.4	25	56.1			*	*			62	139.2
Struck By/ Against	270	606.2			31	69.6			*	*	304	682.5
Suffocation	*	*	*	*							*	*
Other specified, classifiable	123	276.2			*	*					127	285.1
Other specified, nec	12	*	14	*	22	49.4	*	*	*	*	50	112.3
Unspecified	100	224.5			15	*					115	258.2
Adverse Effects									101	226.8	101	226.8
<i>Medical Care</i>									70	157.2	70	157.2
<i>Drugs</i>									31	69.6	31	69.6

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Wayne County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	724	637.4	34	29.9	78	68.7	*	*			839	738.6
Drowning/ Submersion	*	*					*	*			*	*
Fall	2,806	2470.3	*	*	*	*					2,809	2472.9
Fire/ Burn	190	167.3			*	*					193	169.9
<i>Fire/ Flame</i>	45	39.6			*	*					46	40.5
<i>Hot object/ substance</i>	145	127.7			*	*					147	129.4
Firearms	23	20.2	*	*	33	29.1	*	*			66	58.1
Machinery	47	41.4									47	41.4
Motor-Vehicle Traffic	1,773	1560.9	*	*	*	*					1,776	1563.5
<i>Occupant</i>	1,502	1322.3									1,502	1322.3
<i>Motorcyclist</i>	89	78.4									89	78.4
<i>Pedal cyclist</i>	13	*									13	*
<i>Pedestrian</i>	46	40.5									46	40.5
<i>Unspecified</i>	117	103.0									117	103.0
Pedal cyclist, other	86	75.7									86	75.7
Pedestrian, other	*	*									*	*
Transport, other	201	177.0									201	177.0
Natural/ Environmental	603	530.9									603	530.9
<i>Bites/ Stings</i>	518	456.0									518	456.0
Other											*	*
Overexertion	1,068	940.2									1,068	940.2
Poisoning	168	147.9	112	98.6			24	21.1			304	267.6
Struck By/ Against	1,356	1193.8			372	327.5			*	*	1,732	1524.8
Suffocation	15	*	*	*							16	*
Other specified, classifiable	510	449.0	*	*	56	49.3					567	499.2
Other specified, nec	134	118.0	*	*	27	23.8	*	*			171	150.5
Unspecified	947	833.7			97	85.4	*	*			1,050	924.4
Adverse Effects									688	605.7	688	605.7
<i>Medical Care</i>									486	427.9	486	427.9
<i>Drugs</i>									202	177.8	202	177.8

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Wilkes County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	44	65.8	*	*	*	*					51	76.3
Drowning/ Submersion											*	*
Fall	240	359.0									240	359.0
Fire/ Burn	10	*									10	*
<i>Fire/ Flame</i>	*	*									*	*
<i>Hot object/ substance</i>	*	*									*	*
Firearms	*	*	*	*							*	*
Machinery	14	*									14	*
Motor-Vehicle Traffic	163	243.9									163	243.9
<i>Occupant</i>	125	187.0									125	187.0
<i>Motorcyclist</i>	12	*									12	*
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	11	*									11	*
Pedal cyclist, other	11	*									11	*
Pedestrian, other											*	*
Transport, other	29	43.4									29	43.4
Natural/ Environmental	48	71.8									48	71.8
<i>Bites/ Stings</i>	19	*									19	*
Other											*	*
Overexertion	88	131.6									88	131.6
Poisoning	74	110.7	20	29.9			*	*			101	151.1
Struck By/ Against	105	157.1			15	*			*	*	121	181.0
Suffocation	*	*									*	*
Other specified, classifiable	38	56.8			*	*					42	62.8
Other specified, nec	10	*	*	*	*	*					18	*
Unspecified	76	113.7			17	*					93	139.1
Adverse Effects									44	65.8	44	65.8
<i>Medical Care</i>									32	47.9	32	47.9
<i>Drugs</i>									12	*	12	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Wilson County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	466	607.1	*	*	39	50.8	*	*			519	676.2
Drowning/ Submersion					*	*					*	*
Fall	1,398	1821.4	*	*							1,400	1824.0
Fire/ Burn	81	105.5									81	105.5
<i>Fire/ Flame</i>	18	*									18	*
<i>Hot object/ substance</i>	63	82.1									63	82.1
Firearms	13	*			13	*	10	*			36	46.9
Machinery	32	41.7									32	41.7
Motor-Vehicle Traffic	1,001	1304.2			*	*					1,003	1306.8
<i>Occupant</i>	860	1120.5									860	1120.5
<i>Motorcyclist</i>	28	36.5									28	36.5
<i>Pedal cyclist</i>	10	*									10	*
<i>Pedestrian</i>	21	27.4									21	27.4
<i>Unspecified</i>	78	101.6									78	101.6
Pedal cyclist, other	68	88.6									68	88.6
Pedestrian, other	*	*									*	*
Transport, other	61	79.5									61	79.5
Natural/ Environmental	425	553.7									425	553.7
<i>Bites/ Stings</i>	378	492.5									378	492.5
Other											*	*
Overexertion	849	1106.1									849	1106.1
Poisoning	63	82.1	46	59.9			13	*			122	158.9
Struck By/ Against	636	828.6			184	239.7			*	*	824	1073.6
Suffocation	*	*									*	*
Other specified, classifiable	281	366.1			25	32.6					306	398.7
Other specified, nec	63	82.1	*	*	20	26.1	*	*			90	117.3
Unspecified	657	856.0	*	*	50	65.1	*	*	*	*	711	926.3
Adverse Effects									412	536.8	412	536.8
<i>Medical Care</i>									255	332.2	255	332.2
<i>Drugs</i>									157	204.5	157	204.5

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Yadkin County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	204	539.7	*	*	*	*					212	560.9
Drowning/ Submersion											*	*
Fall	859	2272.7	*	*			*	*			861	2278.0
Fire/ Burn	42	111.1									42	111.1
<i>Fire/ Flame</i>	11	*									11	*
<i>Hot object/ substance</i>	31	82.0									31	82.0
Firearms	*	*	*	*	*	*					*	*
Machinery	36	95.2									36	95.2
Motor-Vehicle Traffic	296	783.1									296	783.1
<i>Occupant</i>	250	661.4									250	661.4
<i>Motorcyclist</i>	19	*									19	*
<i>Pedal cyclist</i>	*	*									*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	15	*									15	*
Pedal cyclist, other	24	63.5									24	63.5
Pedestrian, other	*	*									*	*
Transport, other	69	182.6									69	182.6
Natural/ Environmental	146	386.3									146	386.3
<i>Bites/ Stings</i>	126	333.4									126	333.4
Other											*	*
Overexertion	292	772.5									292	772.5
Poisoning	40	105.8	28	74.1			10	*			78	206.4
Struck By/ Against	442	1169.4			39	103.2			*	*	482	1275.2
Suffocation	*	*	*	*							*	*
Other specified, classifiable	163	431.3			*	*	*	*			169	447.1
Other specified, nec	28	74.1			*	*	*	*	*	*	38	100.5
Unspecified	305	806.9			29	76.7	*	*			335	886.3
Adverse Effects									119	314.8	119	314.8
<i>Medical Care</i>									71	187.8	71	187.8
<i>Drugs</i>									48	127.0	48	127.0

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
Analysis conducted by NC-DPH Injury Epidemiology and Surveillance Unit.

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**Number of 2007 injury-related N.C. ED visits and ED visits rates
per 100,000 population
According to Mechanism by Intent of Injury
Yancey County residents only**

MECHANISM/ CAUSE	Unintentional		Self-Inflicted		Assault		Undetermined		Other		Total	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Cut/ Pierce	24	130.0	*	*	*	*					27	146.3
Drowning/ Submersion											*	*
Fall	171	926.5									171	926.5
Fire/ Burn	*	*			*	*					*	*
<i>Fire/ Flame</i>	*	*			*	*					*	*
<i>Hot object/ substance</i>	*	*									*	*
Firearms					*	*					*	*
Machinery	*	*									*	*
Motor-Vehicle Traffic	121	655.6									121	655.6
<i>Occupant</i>	90	487.6									90	487.6
<i>Motorcyclist</i>	11	*									11	*
<i>Pedal cyclist</i>											*	*
<i>Pedestrian</i>	*	*									*	*
<i>Unspecified</i>	14	*									14	*
Pedal cyclist, other	*	*									*	*
Pedestrian, other											*	*
Transport, other	25	135.5									25	135.5
Natural/ Environmental	22	119.2									22	119.2
<i>Bites/ Stings</i>	21	113.8									21	113.8
Other											*	*
Overexertion	29	157.1									29	157.1
Poisoning	12	*	*	*			*	*			21	113.8
Struck By/ Against	36	195.1			22	119.2			*	*	59	319.7
Suffocation	*	*									*	*
Other specified, classifiable	15	*			*	*					23	124.6
Other specified, nec	11	*			*	*					19	*
Unspecified	25	135.5			*	*					29	157.1
Adverse Effects									37	200.5	37	200.5
<i>Medical Care</i>									29	157.1	29	157.1
<i>Drugs</i>									*	*	*	*

Source: NC DETECT, Emergency Department file 2007; NC State Center for Health Statistics bridged population data 2007.
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