

SOUTH CAROLINA CAUSE OF FATAL INJURY BY INTENT FOR AGES 1-4, 1993-97 MAF+

<u>Cause of Injury</u>	Intent				Total MAF	Average Rate/100,000	95% C I	
	Unintentional MAF	Homicide MAF	Undetermined MAF	Other MAF			Lower	Upper
Cut/pierce	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Drowning/submersion	6.8	0.0	0.0	*	6.8	3.2	0.7	5.7
Falls	0.6	0.0	0.0	*	0.6	0.3	0.0	1.0
Fire/hot object or substance	13.8	0.6	0.4	*	14.8	7.0	3.4	10.6
Firearms	0.4	0.4	0.0	0.0	0.8	0.4	0.0	1.2
Machinery	0.0	*	*	*	0.0	0.0	--	--
MV Traffic	15.0	*	0.0	*	15.0	7.1	3.4	10.8
<i>MV-Occupant</i>	7.6	*	*	*	7.6	3.6	1.0	6.2
<i>MV-Motorcycle</i>	0.4	*	*	*	0.4	0.2	--	--
<i>MV-Pedal Cycle</i>	0.2	*	*	*	0.2	0.1	--	--
<i>MV-Pedestrian</i>	6.0	*	*	*	6.0	2.8	0.5	5.2
<i>Unspecified</i>	0.4	*	*	*	0.4	0.2	0.0	0.8
Non MV-Pedal Cycle	0.0	*	*	*	0.0	0.0	--	--
Non MV-Pedestrian	0.8	*	*	*	0.8	0.4	0.0	1.2
Other Transport	1.2	*	0.0	*	0.0	0.0	--	--
Natural/environment	0.4	*	0.0	*	0.4	0.2	0.0	0.8
<i>Bites & Stings</i>	0.0	*	*	*	0.0	0.0	--	--
Overexertion	0.0	*	*	*	0.0	0.0	--	--
Poisoning	0.8	0.2	0.0	0.0	0.0	0.0	--	--
Struck by/against	0.2	0.0	*	0.0	0.2	0.1	0.0	0.5
Suffocation	0.4	0.2	0.2	*	0.8	0.4	0.0	1.2
Other specified and classifiable	0.0	1.8	0.0	0.0	1.8	0.9	0.0	2.1
Other specified and not elsewhere classifiable	0.0	1.6	0.0	0.0	1.6	0.8	0.0	2.0
Unspecified	0.0	0.4	0.0	0.0	0.4	0.2	0.0	0.8
All Injury	40.4	5.2	0.6	0.0	46.2	21.9	15.4	28.3
Total Injury Rates by Intent	19.1	2.5	0.3	0.0	21.9			
Adverse events/effects^	*	*	*	*	0.0	0.0	--	--
All External Causes					46.2	21.9	15.4	28.3
MIDYEAR POPULATION FOR AGES 1-4					211411			

+Mean Annual Frequencies

Note: "*" represents categories in which no E codes are assigned

^Adverse effects have been excluded from the "All Injury" category but are included in the "All External Causes" category.

Produced by Children's Safety Network National Injury Data Technical Assistance Center & Children's Safety Network Economics and Insurance Resource Center

Similar tables are available for all states at: <http://www.nidtac.org>

Rates presented in this table are based on 5-year averages. Rates based on small numbers are likely to be unstable. Thus, it may be inappropriate to make decisions based upon a comparison of the rates presented here with local single-year rates.

Data were obtained from the 1993-97 Multiple Cause-of-Death File CD-ROM Series, prepared by NCHS, Division of Vital Statistics and Division of Data Services

SOUTH CAROLINA UNDETERMINED FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 1-4, 1993-1997

<u>Cause of Injury</u>	Mean Annual Frequencies	Average Rate/100,000	Total Years Potential Life Lost	Total State Specific Estimated Lifetime Productivity Loss	Total State Specific Medical, Legal & Administrative Costs	Total Monetary Cost of Injury
Cut/pierce	0.0	0.0	0	\$0	\$0	\$0
Drowning/submersion	0.0	0.0	0	\$0	\$0	\$0
Falls	0.0	0.0	0	\$0	\$0	\$0
Fire/hot object or substance	0.4	0.2	29.44	\$288,394	\$8,142	\$296,536
<i>Fire/flame</i>	0.4	0.2	29.44	\$288,394	\$8,142	\$296,536
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	0.0	0.0	0	\$0	\$0	\$0
MV Traffic	0.0	0.0	0	\$0	\$0	\$0
Other Transport	0.0	0.0	0	\$0	\$0	\$0
Natural/environment	0.0	0.0	0	\$0	\$0	\$0
Poisoning	0.0	0.0	0	\$0	\$0	\$0
Suffocation	0.2	0.1	14.72	\$144,197	\$4,071	\$148,268
Other specified and classifiable	0.0	0.0	0	\$0	\$0	\$0
Other specified, not elsewhere classifiable	0.0	0.0	0	\$0	\$0	\$0
Unspecified	0.0	0.0	0	\$0	\$0	\$0

MIDYEAR POPL FOR AGES 1-4

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SOUTH CAROLINA HOMICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 1-4, 1993-97

<u>Cause of Injury</u>	Mean Annual Frequencies	Average Rate/100,000	Total Years Potential Life Lost	Total State Specific Estimated Lifetime Productivity Loss	Total State Specific Medical, Legal & Administrative Costs	Total Monetary Cost of Injury
Cut/pierce	0.0	0.0	0	\$0	\$0	\$0
Drowning/submersion	0.0	0.0	0	\$0	\$0	\$0
Falls	0.0	0.0	0	\$0	\$0	\$0
Fire/hot object or substance	0.6	0.3	44.16	\$432,591	\$12,213	\$444,804
<i>Fire/flame</i>	0.6	0.3	44.16	\$432,591	\$12,213	\$444,804
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	0.4	0.2	29.44	\$288,394	\$8,142	\$296,536
Poisoning	0.2	0.1	14.72	\$144,197	\$4,071	\$148,268
Struck by/against	0.0	0.0	0	\$0	\$0	\$0
Suffocation	0.2	0.1	14.72	\$144,197	\$4,071	\$148,268
Other specified and classifiable	1.8	0.9	132.48	\$1,297,773	\$36,639	\$1,334,412
Other specified, not elsewhere classifiable	1.6	0.8	117.76	\$1,153,576	\$2,025,784	\$3,179,359
Unspecified	0.4	0.2	29.44	\$288,394	\$8,142	\$296,536

MIDYEAR POPL. FOR AGES 1-4

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SOUTH CAROLINA UNINTENTIONAL FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 1-4, 1993-97

<u>Cause of Injury</u>	Mean Annual Frequencies	Average Rate/100,000	Total Years Potential Life Lost	Total State Specific Estimated Lifetime Productivity Loss	Total State Specific Medical, Legal & Administrative Costs	Total Monetary Cost of Injury
Cut/pierce	0.0	0.0	0	\$0	\$0	\$0
Drowning/submersion	6.8	3.2	500.48	\$4,902,696	\$138,415	\$5,041,111
Falls	0.6	0.3	44.16	\$432,591	\$12,213	\$444,804
Fire/hot object or substance	13.8	6.5	1015.68	\$9,949,590	\$280,900	\$10,230,490
<i>Fire/flame</i>	13.6	6.4	1000.96	\$9,805,393	\$276,829	\$10,082,222
<i>Hot object/substance</i>	0.2	0.1	14.72	\$144,197	\$4,071	\$148,268
Firearms	0.4	0.2	29.44	\$288,394	\$8,142	\$296,536
Machinery	0.0	0.0	0	\$0	\$0	\$0
MV Traffic	15.0	7.1	1104	\$10,814,771	\$2,210,316	\$13,025,088
<i>MV-Occupant</i>	7.6	3.6	559.36	\$5,479,484	\$1,119,894	\$6,599,378
<i>MV-Motorcycle</i>	0.4	0.2	29.44	\$288,394	\$58,942	\$347,336
<i>MV-Pedal Cycle</i>	0.2	0.1	14.72	\$144,197	\$29,471	\$173,668
<i>MV-Pedestrian</i>	6.0	2.8	441.6	\$4,325,909	\$884,127	\$5,210,035
<i>Unspecified</i>	0.4	0.2	29.44	\$288,394	\$58,942	\$347,336
Non MV-Pedal Cycle	0.0	0.0	0	\$0	\$0	\$0
Non MV-Pedestrian	0.8	0.4	58.88	\$576,788	\$16,284	\$593,072
Other Transport	1.2	0.6	88.32	\$865,182	\$24,426	\$889,608
Natural/environment	0.4	0.2	29.44	\$288,394	\$8,142	\$296,536
<i>Bites & Stings</i>	0.0	0.0	0	\$0	\$0	\$0
Overexertion	0.0	0.0	0	\$0	\$0	\$0
Poisoning	0.8	0.4	58.88	\$576,788	\$16,284	\$593,072
Struck by/against	0.2	0.1	14.72	\$144,197	\$4,071	\$148,268
Suffocation	0.4	0.2	29.44	\$288,394	\$8,142	\$296,536
Other specified and classifiable	0.0	0.0	0	\$0	\$0	\$0
Other specified, not elsewhere classifiable	0.0	0.0	0	\$0	\$0	\$0
Unspecified	0.0	0.0	0	\$0	\$0	\$0

MIDYEAR POPL. FOR AGES 1-4

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SOUTH CAROLINA FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 1-4, 1993-97

Cause of Injury by Intent	Mean Annual Frequencies	Average Rate/100,000	Total Years Potential Life Lost	Total State Specific Estimated Lifetime Productivity Loss	Total State Specific Medical, Legal & Administrative Costs	Total Monetary Cost of Injury
Cut/pierce (TOTAL)	0.0	0.0	0	\$0	\$0	\$0
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Drowning/submersion (TOTAL)	6.8	3.2	500	\$4,902,696	\$138,415	\$5,041,111
Unintentional	6.8	3.2	500	\$4,902,696	\$138,415	\$5,041,111
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Falls (TOTAL)	0.6	0.3	44	\$432,591	\$12,213	\$444,804
Unintentional	0.6	0.3	44	\$432,591	\$12,213	\$444,804
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Fire/hot object or substance (TOTAL)	14.8	7.0	1,089	\$10,670,574	\$301,255	\$10,971,829
Unintentional	13.8	6.5	1,016	\$9,949,590	\$280,900	\$10,230,490
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.6	0.3	44	\$432,591	\$12,213	\$444,804
Undetermined	0.4	0.2	29	\$288,394	\$8,142	\$296,536
Fire/flames (TOTAL)	14.6	6.9	1,075	\$10,526,377	\$297,184	\$10,823,562
Unintentional	13.6	6.4	1,001	\$9,805,393	\$276,829	\$10,082,222
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.6	0.3	44	\$432,591	\$12,213	\$444,804
Undetermined	0.4	0.2	29	\$288,394	\$8,142	\$296,536
Hot object/substance (TOTAL)	0.2	0.1	15	\$144,197	\$4,071	\$148,268
Unintentional	0.2	0.1	15	\$144,197	\$4,071	\$148,268
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Firearm (TOTAL)	0.8	0.4	59	\$576,788	\$16,284	\$593,072
Unintentional	0.4	0.2	29	\$288,394	\$8,142	\$296,536
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.4	0.2	29	\$288,394	\$8,142	\$296,536
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Machinery (Unint)	0.0	0.0	0	\$0	\$0	\$0

Cause of Injury by Intent	Mean Annual Frequencies	Average Rate/100,000	Total Years Potential Life Lost	Total State Specific Estimated Lifetime Productivity Loss	Total State Specific Medical, Legal & Administrative Costs	Total Monetary Cost of Injury
MV traffic (Total)	15.0	7.1	1,104	\$10,814,771	\$2,210,316	\$13,025,088
Unintentional	15.0	7.1	1,104	\$10,814,771	\$2,210,316	\$13,025,088
<i>MV-Occupant (Unint)</i>	7.6	3.6	559	\$5,479,484	\$1,119,894	\$6,599,378
<i>MV-Motorcyclist (Unint)</i>	0.4	0.2	29	\$288,394	\$58,942	\$347,336
<i>MV-Pedal Cyclist (Unint)</i>	0.2	0.1	15	\$144,197	\$29,471	\$173,668
<i>MV-Pedestrian (Unint)</i>	6.0	2.8	442	\$4,325,909	\$884,127	\$5,210,035
<i>Unspecified (Unint)</i>	0.4	0.2	29	\$288,394	\$58,942	\$347,336
Suicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Non MV-Pedal cyclist (Unint)	0.0	0.0	0	\$0	\$0	\$0
Non MV-Pedestrian (Unint)	0.8	0.4	59	\$576,788	\$16,284	\$593,072
Other Transport (TOTAL)	0.0	0.0	0	\$0	\$0	\$0
Unintentional	1.2	0.6	88	\$865,182	\$24,426	\$889,608
Suicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Natural/environmental (TOTAL)	0.4	0.2	29	\$288,394	\$8,142	\$296,536
Unintentional	0.4	0.2	29	\$288,394	\$8,142	\$296,536
<i>Bites & Stings (Unint)</i>	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Overexertion (Unint)	0.0	0.0	0	\$0	\$0	\$0
Poisoning (TOTAL)	0.0	0.0	0	\$0	\$0	\$0
Unintentional	0.8	0.4	59	\$576,788	\$16,284	\$593,072
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.1	15	\$144,197	\$4,071	\$148,268
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Struck by/against (TOTAL)	0.2	0.1	15	\$144,197	\$4,071	\$148,268
Unintentional	0.2	0.1	15	\$144,197	\$4,071	\$148,268
Homicide	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Suffocation (TOTAL)	0.8	0.4	59	\$576,788	\$16,284	\$593,072
Unintentional	0.4	0.2	29	\$288,394	\$8,142	\$296,536
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.1	15	\$144,197	\$4,071	\$148,268
Undetermined	0.2	0.1	15	\$144,197	\$4,071	\$148,268

Cause of Injury by Intent	Mean Annual Frequencies	Average Rate/100,000	Total Years Potential Life Lost	Total State Specific Estimated Lifetime Productivity Loss	Total State Specific Medical, Legal & Administrative Costs	Total Monetary Cost of Injury
Other specified and classifiable	1.8	0.9	132	\$1,297,773	\$36,639	\$1,334,412
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	1.8	0.9	132	\$1,297,773	\$36,639	\$1,334,412
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Other specified, not elsewhere classifiable	1.6	0.8	118	\$1,153,576	\$32,568	\$1,186,144
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	1.6	0.8	118	\$1,153,576	\$2,025,784	\$3,179,359
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Unspecified	0.4	0.2	29	\$288,394	\$8,142	\$296,536
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.4	0.2	29	\$288,394	\$8,142	\$296,536
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Total Unintentional	40.4	19.1				
Total Suicides	0.0	0.0				
Total Homicides	5.2	2.5				
Total Undetermined	0.6	0.3				
Total Other	0.0	0.0				
All Injury	46.2	21.9				
MIDYEAR POPL. FOR AGES 1-4	211411.0			Estimated Lifetime Productivity Loss State Multiplier	Medical, Legal & Administrative Costs State Multiplier	
Adverse events/effects	0.0	0.0		0.824	0.975	
ALL EXTERNAL CAUSES	46.2	21.9				

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