

SOUTH CAROLINA CAUSE OF FATAL INJURY BY INTENT FOR AGES <1YEAR, 1993-1997 MAF⁺

Cause of Injury	Intent					Average Rate/100,000	95% C I	
	Unintentional MAF	Homicide MAF	Undetermined MAF	Other MAF	Total MAF		Lower	Upper
Cut/pierce	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Drowning/submersion	0.6	0.2	0.0	*	0.8	1.6	0.0	5.1
Falls	0.0	0.0	0.0	*	0.0	0.0	--	--
Fire/hot object or substance	1.6	0.0	0.0	*	1.6	3.1	0.0	8.1
Firearms	0.2	0.6	0.0	0.0	0.8	1.6	0.0	5.1
Machinery	0.0	*	*	*	0.0	0.0	--	--
MV Traffic	5.0	*	0.0	*	5.0	9.8	1.0	18.6
<i>MV-Occupant</i>	4.4	*	*	*	4.4	8.6	0.4	16.9
<i>MV-Motorcycle</i>	0.0	*	*	*	0.0	0.0	--	--
<i>MV-Pedal Cycle</i>	0.0	*	*	*	0.0	0.0	--	--
<i>MV-Pedestrian</i>	0.0	*	*	*	0.0	0.0	--	--
<i>Unspecified</i>	0.6	*	*	*	0.6	1.2	0.0	4.2
Non MV-Pedal Cycle	0.0	*	*	*	0.0	0.0	--	--
Non MV-Pedestrian	0.2	*	*	*	0.2	0.4	0.0	2.1
Other Transport	0.4	*	0.0	*	0.0	0.0	--	--
Natural/environment	0.0	*	0.0	*	0.0	0.0	--	--
<i>Bites & Stings</i>	0.0	*	*	*	0.0	0.0	--	--
Overexertion	0.0	*	*	*	0.0	0.0	--	--
Poisoning	0.0	0.4	0.2	0.0	0.0	0.0	--	--
Struck by/against	0.0	0.0	*	0.0	0.0	0.0	--	--
Suffocation	7.0	0.2	0.0	*	7.2	14.1	3.6	24.7
Other specified and classifiable	0.0	2.0	0.0	0.0	2.0	3.9	0.0	9.5
Other specified, not elsewhere classifiable	0.0	0.8	0.0	0.0	0.8	1.6	0.0	5.1
Unspecified	0.6	1.0	0.2	0.0	1.8	3.5	0.0	8.8
All Injury	15.6	5.2	0.4	0.0	21.2	41.6	23.5	59.7
Total Injury Rates by Intent	30.6	10.2	0.8	0.0	41.6			
Adverse events/effects [^]	*	*	*	*	1.2	2.4	0.0	6.7
All External Causes					22.4	44.0	25.4	62.6
MIDYEAR POPULATION FOR AGES <1YR					50926			

+ Mean Annual Frequencies

"*" 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 INJURIES, RATES & ESTIMATED COSTS AGES <1 YEAR, 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 Injuries
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	0.0	0.0	0	\$0	\$0	\$0
<i>Fire/flame</i>	0.0	0.0	0	\$0	\$0	\$0
<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	0.2	0.4	15	\$140,356	\$4,035	\$144,391
Suffocation	0.0	0.0	0	\$0	\$0	\$0
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	0.2	0.4	15	\$140,356	\$4,035	\$144,391

MIDYEAR POPL. FOR AGES <1YR 50,926

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 HOMICIDE RELATED INJURIES, RATES & ESTIMATED COSTS FOR AGES <1 YEAR, 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 Injuries
Cut/pierce	0.0	0.0	0	\$0	\$0	\$0
Drowning/submersion	0.2	0.4	15	\$140,356	\$4,035	\$144,391
Falls	0.0	0.0	0	\$0	\$0	\$0
Fire/hot object or substance	0.0	0.0	0	\$0	\$0	\$0
<i>Fire/flame</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	0.6	1.2	45	\$421,067	\$12,105	\$433,172
Poisoning	0.4	0.8	30	\$280,712	\$8,070	\$288,781
Struck by/against	0.0	0.0	0	\$0	\$0	\$0
Suffocation	0.2	0.4	15	\$140,356	\$4,035	\$144,391
Other specified and classifiable	2.0	3.9	150	\$1,403,558	\$40,349	\$1,443,907
Other specified, not elsewhere classifiable	0.8	1.6	60	\$561,423	\$16,140	\$577,563
Unspecified	1.0	2.0	75	\$701,779	\$20,175	\$721,954

MIDYEAR POPL FOR AGES <1YR

50,926

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 UNINTENTIONAL FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES <1 YEAR, 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 Injuries
Cut/pierce	0.0	0.0	0	\$0	\$0	\$0
Drowning/submersion	0.6	1.2	45	\$421,067	\$12,105	\$433,172
Falls	0.0	0.0	0	\$0	\$0	\$0
Fire/hot object or substance	1.6	3.1	120	\$1,122,846	\$32,280	\$1,155,126
<i>Fire/flame</i>	1.6	3.1	120	\$1,122,846	\$32,280	\$1,155,126
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	0.2	0.4	15	\$140,356	\$4,035	\$144,391
Machinery	0.0	0.0	0	\$0	\$0	\$0
MV Traffic	5.0	9.8	376	\$3,508,895	\$719,139	\$4,228,034
<i>MV-Occupant</i>	4.4	8.6	331	\$3,087,827	\$632,843	\$3,720,670
<i>MV-Motorcycle</i>	0.0	0.0	0	\$0	\$0	\$0
<i>MV-Pedal Cycle</i>	0.0	0.0	0	\$0	\$0	\$0
<i>MV-Pedestrian</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Unspecified</i>	0.6	1.2	45	\$421,067	\$86,297	\$507,364
Non MV-Pedal Cycle	0.0	0.0	0	\$0	\$0	\$0
Non MV-Pedestrian	0.2	0.4	15	\$140,356	\$4,035	\$144,391
Other Transport	0.4	0.8	30	\$280,712	\$8,070	\$288,781
Natural/environment	0.0	0.0	0	\$0	\$0	\$0
<i>Bites & Stings</i>	0.0	0.0	0	\$0	\$0	\$0
Overexertion	0.0	0.0	0	\$0	\$0	\$0
Poisoning	0.0	0.0	0	\$0	\$0	\$0
Struck by/against	0.0	0.0	0	\$0	\$0	\$0
Suffocation	7.0	13.7	526	\$4,912,453	\$141,223	\$5,053,676
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	0.6	1.2	45	\$421,067	\$12,105	\$433,172
MIDYEAR POPL. FOR AGES <1YR	50,926					

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 FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES <1 YEAR, 1993-1997

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 Injuries
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)	0.8	1.6	60	\$561,423	\$16,140	\$577,563
Unintentional	0.6	1.2	45	\$421,067	\$12,105	\$433,172
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.4	15	\$140,356	\$4,035	\$144,391
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Falls (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
Fire/hot object or substance (TOTAL)	1.6	3.1	120	\$1,122,846	\$32,280	\$1,155,126
Unintentional	1.6	3.1	120	\$1,122,846	\$32,280	\$1,155,126
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
<i>Fire/flames (TOTAL)</i>	1.6	3.1	120	\$1,122,846	\$32,280	\$1,155,126
<i>Unintentional</i>	1.6	3.1	120	\$1,122,846	\$32,280	\$1,155,126
<i>Suicide</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Homicide</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Undetermined</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Hot object/substance (TOTAL)</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Unintentional</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Suicide</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Homicide</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Undetermined</i>	0.0	0.0	0	\$0	\$0	\$0
Firearm (TOTAL)	0.8	1.6	60	\$561,423	\$16,140	\$577,563
Unintentional	0.2	0.4	15	\$140,356	\$4,035	\$144,391
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.6	1.2	45	\$421,067	\$12,105	\$433,172
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

<u>Cause of Injury by Intent</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 Injuries
MV traffic (Total)	5.0	9.8	376	\$3,508,895	\$719,139	\$4,228,034
Unintentional	5.0	9.8	376	\$3,508,895	\$719,139	\$4,228,034
<i>MV-Occupant (Unint)</i>	4.4	8.6	331	\$3,087,827	\$632,843	\$3,720,670
<i>MV-Motorcyclist (Unint)</i>	0.0	0.0	0	\$0	\$0	\$0
<i>MV-Pedal Cyclist (Unint)</i>	0.0	0.0	0	\$0	\$0	\$0
<i>MV-Pedestrian (Unint)</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Unspecified (Unint)</i>	0.6	1.2	45	\$421,067	\$86,297	\$507,364
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)	0.2	0.4	15	\$140,356	\$4,035	\$144,391
Other Transport (TOTAL)	0.0	0.0	0	\$0	\$0	\$0
Unintentional	0.4	0.8	30	\$280,712	\$8,070	\$288,781
Suicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Natural/environmental (TOTAL)	0.0	0.0	0	\$0	\$0	\$0
Unintentional	0.0	0.0	0	\$0	\$0	\$0
<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	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.4	0.8	30	\$280,712	\$8,070	\$288,781
Undetermined	0.2	0.4	15	\$140,356	\$4,035	\$144,391
Other	0.0	0.0	0	\$0	\$0	\$0
Struck by/against (TOTAL)	0.0	0.0	0	\$0	\$0	\$0
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Suffocation (TOTAL)	7.2	14.1	541	\$5,052,809	\$145,258	\$5,198,066
Unintentional	7.0	13.7	526	\$4,912,453	\$141,223	\$5,053,676
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.4	15	\$140,356	\$4,035	\$144,391
Undetermined	0.0	0.0	0	\$0	\$0	\$0

<u>Cause of Injury by Intent</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 Injuries
Other specified and classifiable	2.0	3.9	150	\$1,403,558	\$40,349	\$1,443,907
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	2.0	3.9	150	\$1,403,558	\$40,349	\$1,443,907
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Other specified, not elsewhere classifiable	0.8	1.6	60	\$561,423	\$16,140	\$577,563
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.8	1.6	60	\$561,423	\$16,140	\$577,563
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Unspecified	1.8	3.5	135	\$1,263,202	\$36,314	\$1,299,517
Unintentional	0.6	1.2	45	\$421,067	\$12,105	\$433,172
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	1.0	2.0	75	\$701,779	\$20,175	\$721,954
Undetermined	0.2	0.4	15	\$140,356	\$4,035	\$144,391
Other	0.0	0.0	0	\$0	\$0	\$0
Total Unintentional	15.6	30.6				
Total Suicides	0.0	0.0				
Total Homicides	5.2	10.2				
Total Undetermined	0.4	0.8				
Total Other	0.0	0.0				
All Injury	21.2	41.6				
MIDYEAR POPL. FOR AGES <1 YEAR	50926.0			Estimated Lifetime Productivity Loss State Multiplier	Medical, Legal & Administrative Costs State Multiplier	
Adverse events/effects	1.2	2.4		0.824	0.975	
ALL EXTERNAL CAUSES	22.4	44.0				

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