

SOUTH DAKOTA 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	1.2	0.0	0.0	*	1.2	2.9	0.0	8.1
Falls	0.4	0.0	0.0	*	0.4	1.0	0.0	4.0
Fire/hot object or substance	1.6	0.0	0.0	*	1.6	3.8	0.0	9.9
Firearms	0.0	0.4	0.0	0.0	0.4	1.0	0.0	4.0
Machinery	0.6	*	*	*	0.6	1.4	0.0	5.1
MV Traffic	2.0	*	0.0	*	2.0	4.8	0.0	11.5
<i>MV-Occupant</i>	1.4	*	*	*	1.4	3.3	0.0	9.0
<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>	0.6	*	*	*	0.6	1.4	0.0	5.1
<i>Unspecified</i>	0.0	*	*	*	0.0	0.0	--	--
Non MV-Pedal Cycle	0.0	*	*	*	0.0	0.0	--	--
Non MV-Pedestrian	0.8	*	*	*	0.8	1.9	0.0	6.2
Other Transport	0.0	*	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	0.2	0.0	0.0	0.0	0.0	0.0	--	--
Struck by/against	0.0	0.0	*	0.0	0.0	0.0	--	--
Suffocation	0.4	0.0	0.0	*	0.4	1.0	0.0	4.0
Other specified and classifiable	0.2	1.2	0.0	0.0	1.4	3.3	0.0	9.0
Other specified and not elsewhere classifiable	0.0	0.4	0.0	0.0	0.4	1.0	0.0	4.0
Unspecified	0.0	0.2	0.0	0.0	0.2	0.5	0.0	2.6
All Injury	7.4	2.2	0.0	0.0	9.6	22.9	8.1	37.7
Total Injury Rates by Intent	17.7	5.3	0.0	0.0	22.9			
Adverse events/effects^	*	*	*	*	0.0	0.0	--	--
All External Causes					9.6	22.9	8.1	37.7
MIDYEAR POPULATION FOR AGES 1-4					41899			

+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 DAKOTA 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	0.0	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	0.0	0.0	0	\$0	\$0	\$0
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	0.0	0.0	0	\$0	\$0	\$0

MIDYEAR POPL FOR AGES 1-4

41899

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SOUTH DAKOTA 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	0.0	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	0.4	1.0	29.44	\$299,594	\$8,134	\$307,727
Poisoning	0.0	0.0	0	\$0	\$0	\$0
Struck by/against	0.0	0.0	0	\$0	\$0	\$0
Suffocation	0.0	0.0	0	\$0	\$0	\$0
Other specified and classifiable	1.2	2.9	88.32	\$898,781	\$24,401	\$923,182
Other specified, not elsewhere classifiable	0.4	1.0	29.44	\$299,594	\$526,114	\$825,707
Unspecified	0.2	0.5	14.72	\$149,797	\$4,067	\$153,864
MIDYEAR POPL. FOR AGES 1-4	41899					

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SOUTH DAKOTA 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	1.2	2.9	88.32	\$898,781	\$24,401	\$923,182
Falls	0.4	1.0	29.44	\$299,594	\$8,134	\$307,727
Fire/hot object or substance	1.6	3.8	117.76	\$1,198,375	\$32,535	\$1,230,909
<i>Fire/flame</i>	1.6	3.8	117.76	\$1,198,375	\$32,535	\$1,230,909
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	0.0	0.0	0	\$0	\$0	\$0
Machinery	0.6	1.4	44.16	\$449,390	\$12,201	\$461,591
MV Traffic	2.0	4.8	147.2	\$1,497,968	\$294,407	\$1,792,375
<i>MV-Occupant</i>	1.4	3.3	103.04	\$1,048,578	\$206,085	\$1,254,662
<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>	0.6	1.4	44.16	\$449,390	\$88,322	\$537,712
<i>Unspecified</i>	0.0	0.0	0	\$0	\$0	\$0
Non MV-Pedal Cycle	0.0	0.0	0	\$0	\$0	\$0
Non MV-Pedestrian	0.8	1.9	58.88	\$599,187	\$16,267	\$615,455
Other Transport	0.0	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	\$0	\$0
Overexertion	0.0	0.0	0	\$0	\$0	\$0
Poisoning	0.2	0.5	14.72	\$149,797	\$4,067	\$153,864
Struck by/against	0.0	0.0	0	\$0	\$0	\$0
Suffocation	0.4	1.0	29.44	\$299,594	\$8,134	\$307,727
Other specified and classifiable	0.2	0.5	14.72	\$149,797	\$4,067	\$153,864
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

41899

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SOUTH DAKOTA 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)	1.2	2.9	88	\$898,781	\$24,401	\$923,182
Unintentional	1.2	2.9	88	\$898,781	\$24,401	\$923,182
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)	0.4	1.0	29	\$299,594	\$8,134	\$307,727
Unintentional	0.4	1.0	29	\$299,594	\$8,134	\$307,727
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	3.8	118	\$1,198,375	\$32,535	\$1,230,909
Unintentional	1.6	3.8	118	\$1,198,375	\$32,535	\$1,230,909
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	3.8	118	\$1,198,375	\$32,535	\$1,230,909
<i>Unintentional</i>	1.6	3.8	118	\$1,198,375	\$32,535	\$1,230,909
<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)	0.4	1.0	29	\$299,594	\$8,134	\$307,727
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.4	1.0	29	\$299,594	\$8,134	\$307,727
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Machinery (Unint)	0.6	1.4	44	\$449,390	\$12,201	\$461,591

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)	2.0	4.8	147	\$1,497,968	\$294,407	\$1,792,375
Unintentional	2.0	4.8	147	\$1,497,968	\$294,407	\$1,792,375
<i>MV-Occupant (Unint)</i>	1.4	3.3	103	\$1,048,578	\$206,085	\$1,254,662
<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>	0.6	1.4	44	\$449,390	\$88,322	\$537,712
<i>Unspecified (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
Non MV-Pedal cyclist (Unint)	0.0	0.0	0	\$0	\$0	\$0
Non MV-Pedestrian (Unint)	0.8	1.9	59	\$599,187	\$16,267	\$615,455
Other Transport (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
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	0.2	0.5	15	\$149,797	\$4,067	\$153,864
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
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)	0.4	1.0	29	\$299,594	\$8,134	\$307,727
Unintentional	0.4	1.0	29	\$299,594	\$8,134	\$307,727
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

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Other specified and classifiable	1.4	3.3	103	\$1,048,578	\$28,468	\$1,077,046
Unintentional	0.2	0.5	15	\$149,797	\$4,067	\$153,864
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	1.2	2.9	88	\$898,781	\$24,401	\$923,182
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Other specified, not elsewhere classifiable	0.4	1.0	29	\$299,594	\$8,134	\$307,727
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.4	1.0	29	\$299,594	\$526,114	\$825,707
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Unspecified	0.2	0.5	15	\$149,797	\$4,067	\$153,864
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.5	15	\$149,797	\$4,067	\$153,864
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Total Unintentional	7.4	17.7				
Total Suicides	0.0	0.0				
Total Homicides	2.2	5.3				
Total Undetermined	0.0	0.0				
Total Other	0.0	0.0				
All Injury	9.6	22.9				
MIDYEAR POPL. FOR AGES 1-4	41899.0			Estimated Lifetime Productivity Loss State Multiplier	Medical, Legal & Administrative Costs State Multiplier	
Adverse events/effects	0.0	0.0		0.856	0.974	
ALL EXTERNAL CAUSES	9.6	22.9				

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