

SOUTH DAKOTA CAUSE OF FATAL INJURY BY INTENT FOR AGES 5-9, 1993-97 MAF+

<u>Cause of Injury</u>	Intent				Total MAF	Average Rate/100,000	95% CI	
	Unintentional MAF	Homicide MAF	Undetermined MAF	Other MAF			Lower	Upper
Cut/pierce	0.2	0.0	0.0	0.0	0.2	0.4	0.0	2.0
Drowning/submersion	1.2	0.0	0.0	*	1.2	2.1	0.0	6.1
Falls	0.0	0.0	0.0	*	0.0	0.0	--	--
Fire/hot object or substance	0.4	0.0	0.0	*	0.4	0.7	0.0	3.0
Firearms	0.2	0.2	0.0	0.0	0.0	0.0	--	--
Machinery	0.6	*	*	*	0.6	1.1	0.0	3.9
MV Traffic	2.6	*	0.0	*	2.6	4.7	0.0	10.4
<i>MV-Occupant</i>	1.2	*	*	*	1.2	2.1	0.0	6.1
<i>MV-Motorcycle</i>	0.0	*	*	*	0.0	0.0	--	--
<i>MV-Pedal Cycle</i>	0.2	*	*	*	0.2	0.4	0.0	2.0
<i>MV-Pedestrian</i>	1.2	*	*	*	1.2	2.1	0.0	6.1
<i>Unspecified</i>	0.0	*	*	*	0.0	0.0	--	--
Non MV-Pedal Cycle	0.0	*	*	*	0.0	0.0	--	--
Non MV-Pedestrian	0.0	*	*	*	0.0	0.0	--	--
Other Transport	0.4	*	0.0	*	0.4	0.7	0.0	3.0
Natural/environment	0.4	*	0.0	*	0.0	0.0	--	--
<i>Bites & Stings</i>	0.4	*	*	*	0.4	0.7	0.0	3.0
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	0.2	0.0	0.0	*	0.2	0.4	0.0	2.0
Other specified and classifiable	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Other specified and not elsewhere classifiable	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Unspecified	0.0	0.0	0.0	0.0	0.0	0.0	--	--
All Injury	6.4	0.2	0.0	0.0	6.6	11.8	2.6	21.0
Total Injury Rates by Intent	11.5	0.4	0.0	0.0	11.8			
Adverse events/effects^	*	*	*	*	0.0	0.0	--	--
All External Causes					6.6	11.8	2.6	21.0
MIDYEAR POPULATION FOR AGES 5-9					55820			

+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 5-9, 1993-97

Cause of Injury	Mean Annual Frequencies	Average Rate/100,000	Total Years of 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	0.0	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 5-9 55820

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SOUTH DAKOTA HOMICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 5-9, 1993-97

Mechanism	Mean Annual Frequencies	Average Rate/100,000	Total Years of 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	0.2	0.4	14	\$161,573	\$4,173	\$165,746
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	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 5-9

55820

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SOUTH DAKOTA UNINTENTIONAL FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 5-9, 1993-97

Mechanism	Mean Annual Frequencies	Average Rate/100,000	Total Years of Potential Life Lost	Total State Specific Estimated Lifetime Productivity Loss	Total State Specific Medical, Legal & Administrative Costs	Total Monetary Cost of Injuries
Cut/pierce	0.2	0.4	14	\$161,573	\$4,173	\$165,746
Drowning/submersion	1.2	2.1	83	\$969,436	\$25,037	\$994,473
Falls	0.0	0.0	0	\$0	\$0	\$0
Fire/hot object or substance	0.4	0.7	28	\$323,145	\$8,346	\$331,491
<i>Fire/flame</i>	0.4	0.7	28	\$323,145	\$8,346	\$331,491
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	0.2	0.4	14	\$161,573	\$4,173	\$165,746
Machinery	0.6	1.1	42	\$484,718	\$12,519	\$497,237
MV Traffic	2.6	4.7	180	\$2,100,444	\$409,752	\$2,510,197
<i>MV-Occupant</i>	1.2	2.1	83	\$969,436	\$189,117	\$1,158,552
<i>MV-Motorcycle</i>	0.0	0.0	0	\$0	\$0	\$0
<i>MV-Pedal Cycle</i>	0.2	0.4	14	\$161,573	\$31,519	\$193,092
<i>MV-Pedestrian</i>	1.2	2.1	83	\$969,436	\$189,117	\$1,158,552
<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	0.0	0.0	0	\$0	\$0	\$0
Other Transport	0.4	0.7	28	\$323,145	\$8,346	\$331,491
Natural/environment	0.4	0.7	28	\$323,145	\$8,346	\$331,491
<i>Bites & Stings</i>	0.4	0.7	28	\$323,145	\$8,346	\$331,491
Overexertion	0.0	0.0	0	\$0	\$0	\$0
Poisoning	0.2	0.4	14	\$161,573	\$4,173	\$165,746
Struck by/against	0.0	0.0	0	\$0	\$0	\$0
Suffocation	0.2	0.4	14	\$161,573	\$4,173	\$165,746
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 5-9	55820					

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SOUTH DAKOTA FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 5-9, 1993-97

Cause of Injury by Intent	Mean Annual Frequencies	Average Rate/100,000	Total Years of 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)	0.2	0.4	14	\$161,573	\$4,173	\$165,746
Unintentional	0.2	0.4	14	\$161,573	\$4,173	\$165,746
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	2.1	83	\$969,436	\$25,037	\$994,473
Unintentional	1.2	2.1	83	\$969,436	\$25,037	\$994,473
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)	0.0	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)	0.4	0.7	28	\$323,145	\$8,346	\$331,491
Unintentional	0.4	0.7	28	\$323,145	\$8,346	\$331,491
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>	0.4	0.7	28	\$323,145	\$8,346	\$331,491
<i>Unintentional</i>	0.4	0.7	28	\$323,145	\$8,346	\$331,491
<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)	0.0	0.0	0	\$0	\$0	\$0
Unintentional	0.2	0.4	14	\$161,573	\$4,173	\$165,746
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.4	14	\$161,573	\$4,173	\$165,746
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Machinery (Unint)	0.6	1.1	42	\$484,718	\$12,519	\$497,237

Cause of Injury by Intent	Mean Annual Frequencies	Average Rate/100,000	Total Years of 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)	2.6	4.7	180	\$2,100,444	\$409,752	\$2,510,197
Unintentional	2.6	4.7	180	\$2,100,444	\$409,752	\$2,510,197
<i>MV-Occupant (Unint)</i>	1.2	2.1	83	\$969,436	\$189,117	\$1,158,552
<i>MV-Motorcyclist (Unint)</i>	0.0	0.0	0	\$0	\$0	\$0
<i>MV-Pedal Cyclist (Unint)</i>	0.2	0.4	14	\$161,573	\$31,519	\$193,092
<i>MV-Pedestrian (Unint)</i>	1.2	2.1	83	\$969,436	\$189,117	\$1,158,552
<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)	0.0	0.0	0	\$0	\$0	\$0
Other Transport (TOTAL)	0.4	0.7	28	\$323,145	\$8,346	\$331,491
Unintentional	0.4	0.7	28	\$323,145	\$8,346	\$331,491
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	0.4	0.7	28	\$323,145	\$8,346	\$331,491
<i>Bites & Stings (Unint)</i>	0.4	0.7	28	\$323,145	\$8,346	\$331,491
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	0.4	14	\$161,573	\$4,173	\$165,746
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)	0.2	0.4	14	\$161,573	\$4,173	\$165,746
Unintentional	0.2	0.4	14	\$161,573	\$4,173	\$165,746
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

Cause of Injury by Intent	Mean Annual Frequencies	Average Rate/100,000	Total Years of 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	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
Other specified, not elsewhere classifiable	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
Unspecified	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
Total Unintentional	6.4	11.5				
Total Suicides	0.0	0.0				
Total Homicides	0.2	0.4				
Total Undetermined	0.0	0.0				
Total Other	0.0	0.0				
All Injury	6.6	11.8				
MIDYEAR POPL. FOR AGES 5-9	55820.0			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	6.6		11.8			

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