

**NORTH DAKOTA CAUSE OF FATAL INJURY BY INTENT FOR AGES 1-4, 1993-97 MAF+**

<b>Cause of Injury</b>	<b>Intent</b>				<b>Total MAF</b>	<b>Average Rate/100,000</b>	<b>95% C I</b>	
	<b>Unintentional MAF</b>	<b>Homicide MAF</b>	<b>Undetermined MAF</b>	<b>Other MAF</b>			<b>Lower</b>	<b>Upper</b>
Cut/pierce	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Drowning/submersion	0.8	0.0	0.0	*	0.8	2.4	0.0	7.8
Falls	0.0	0.0	0.0	*	0.0	0.0	--	--
Fire/hot object or substance	1.6	0.0	0.0	*	1.6	4.8	0.0	12.4
Firearms	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Machinery	0.6	*	*	*	0.6	1.8	0.0	6.4
MV Traffic	0.6	*	0.0	*	0.6	1.8	0.0	6.4
<i>MV-Occupant</i>	0.2	*	*	*	0.2	0.6	0.0	3.3
<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>	0.4	*	*	*	0.4	1.2	0.0	5.0
<i>Unspecified</i>	0.0	*	*	*	0.0	0.0	--	--
Non MV-Pedal Cycle	0.0	*	*	*	0.0	0.0	--	--
Non MV-Pedestrian	0.4	*	*	*	0.4	1.2	0.0	5.0
Other Transport	0.0	*	0.0	*	0.0	0.0	--	--
Natural/environment	0.0	*	0.0	*	0.0	0.0	--	--
<i>Bites &amp; Stings</i>	0.0	*	*	*	0.0	0.0	--	--
Overexertion	0.0	*	*	*	0.0	0.0	--	--
Poisoning	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Struck by/against	0.2	0.0	*	0.0	0.2	0.6	0.0	3.3
Suffocation	0.2	0.0	0.0	*	0.2	0.6	0.0	3.3
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	0.2	0.2	0.2	0.0	0.6	1.8	0.0	6.4
<b>All Injury</b>	<b>4.6</b>	<b>0.2</b>	<b>0.2</b>	<b>0.0</b>	<b>5.0</b>	<b>15.0</b>	1.6	28.4
<b>Total Injury Rates by Intent</b>	<b>13.8</b>	<b>0.6</b>	<b>0.6</b>	<b>0.0</b>	<b>15.0</b>			
Adverse events/effects^	*	*	*	*	0.0	0.0	--	--
<b>All External Causes</b>					<b>5.0</b>	<b>15.0</b>	1.6	28.4
<b>MIDYEAR POPULATION FOR AGES 1-4</b>					33321			

+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

**NORTH 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	0.2	0.6	14.72	\$143,322	\$3,983	\$147,305

**MIDYEAR POPL FOR AGES 1-4**

33321

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**NORTH DAKOTA HOMICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 1-4, 1993-97**

<b><u>Cause of Injury</u></b>	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
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	0.2	0.6	14.72	\$143,322	\$3,983	\$147,305
<b>MIDYEAR POPL. FOR AGES 1-4</b>	33321					

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**NORTH DAKOTA UNINTENTIONAL FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 1-4, 1993-97**

<b><u>Cause of Injury</u></b>	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	0.8	2.4	58.88	\$573,288	\$15,933	\$589,221
Falls	0.0	0.0	0	\$0	\$0	\$0
Fire/hot object or substance	1.6	4.8	117.76	\$1,146,576	\$31,867	\$1,178,442
<i>Fire/flame</i>	1.6	4.8	117.76	\$1,146,576	\$31,867	\$1,178,442
<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	1.8	44.16	\$429,966	\$11,950	\$441,916
MV Traffic	0.6	1.8	44.16	\$429,966	\$86,508	\$516,474
<i>MV-Occupant</i>	0.2	0.6	14.72	\$143,322	\$28,836	\$172,158
<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>	0.4	1.2	29.44	\$286,644	\$57,672	\$344,316
<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	0.4	1.2	29.44	\$286,644	\$7,967	\$294,611
Other Transport	0.0	0.0	0	\$0	\$0	\$0
Natural/environment	0.0	0.0	0	\$0	\$0	\$0
<i>Bites &amp; 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	0.2	0.6	14.72	\$143,322	\$3,983	\$147,305
Suffocation	0.2	0.6	14.72	\$143,322	\$3,983	\$147,305
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	0.6	14.72	\$143,322	\$3,983	\$147,305

**MIDYEAR POPL. FOR AGES 1-4**

33321

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**NORTH DAKOTA FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 1-4, 1993-97**

<b>Cause of Injury by Intent</b>	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
<b>Cut/pierce (TOTAL)</b>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
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
<b>Drowning/submersion (TOTAL)</b>	<b>0.8</b>	<b>2.4</b>	<b>59</b>	<b>\$573,288</b>	<b>\$15,933</b>	<b>\$589,221</b>
Unintentional	0.8	2.4	59	\$573,288	\$15,933	\$589,221
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
<b>Falls (TOTAL)</b>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
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
<b>Fire/hot object or substance (TOTAL)</b>	<b>1.6</b>	<b>4.8</b>	<b>118</b>	<b>\$1,146,576</b>	<b>\$31,867</b>	<b>\$1,178,442</b>
Unintentional	1.6	4.8	118	\$1,146,576	\$31,867	\$1,178,442
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>	<b>1.6</b>	<b>4.8</b>	<b>118</b>	<b>\$1,146,576</b>	<b>\$31,867</b>	<b>\$1,178,442</b>
<i>Unintentional</i>	1.6	4.8	118	\$1,146,576	\$31,867	\$1,178,442
<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>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<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
<b>Firearm (TOTAL)</b>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
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
<b>Machinery (Unint)</b>	<b>0.6</b>	<b>1.8</b>	<b>44</b>	<b>\$429,966</b>	<b>\$11,950</b>	<b>\$441,916</b>

<b>Cause of Injury by Intent</b>	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
<b>MV traffic (Total)</b>	<b>0.6</b>	<b>1.8</b>	<b>44</b>	<b>\$429,966</b>	<b>\$86,508</b>	<b>\$516,474</b>
Unintentional	0.6	1.8	44	\$429,966	\$86,508	\$516,474
<i>MV-Occupant (Unint)</i>	0.2	0.6	15	\$143,322	\$28,836	\$172,158
<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>	0.4	1.2	29	\$286,644	\$57,672	\$344,316
<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
<b>Non MV-Pedal cyclist (Unint)</b>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Non MV-Pedestrian (Unint)</b>	<b>0.4</b>	<b>1.2</b>	<b>29</b>	<b>\$286,644</b>	<b>\$7,967</b>	<b>\$294,611</b>
<b>Other Transport (TOTAL)</b>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
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
<b>Natural/environmental (TOTAL)</b>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Unintentional	0.0	0.0	0	\$0	\$0	\$0
<i>Bites &amp; 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
<b>Overexertion (Unint)</b>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Poisoning (TOTAL)</b>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
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
<b>Struck by/against (TOTAL)</b>	<b>0.2</b>	<b>0.6</b>	<b>15</b>	<b>\$143,322</b>	<b>\$3,983</b>	<b>\$147,305</b>
Unintentional	0.2	0.6	15	\$143,322	\$3,983	\$147,305
Homicide	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
<b>Suffocation (TOTAL)</b>	<b>0.2</b>	<b>0.6</b>	<b>15</b>	<b>\$143,322</b>	<b>\$3,983</b>	<b>\$147,305</b>
Unintentional	0.2	0.6	15	\$143,322	\$3,983	\$147,305
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

<b>Cause of Injury by Intent</b>	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
<b>Other specified and classifiable</b>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
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
<b>Other specified, not elsewhere classifiable</b>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
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
<b>Unspecified</b>	<b>0.6</b>	<b>1.8</b>	<b>44</b>	<b>\$429,966</b>	<b>\$11,950</b>	<b>\$441,916</b>
Unintentional	0.2	0.6	15	\$143,322	\$3,983	\$147,305
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.6	15	\$143,322	\$3,983	\$147,305
Undetermined	0.2	0.6	15	\$143,322	\$3,983	\$147,305
Other	0.0	0.0	0	\$0	\$0	\$0
<b>Total Unintentional</b>	<b>4.6</b>	<b>13.8</b>				
<b>Total Suicides</b>	<b>0.0</b>	<b>0.0</b>				
<b>Total Homicides</b>	<b>0.2</b>	<b>0.6</b>				
<b>Total Undetermined</b>	<b>0.2</b>	<b>0.6</b>				
<b>Total Other</b>	<b>0.0</b>	<b>0.0</b>				
<b>All Injury</b>	<b>5.0</b>	<b>15.0</b>				
<b>MIDYEAR POPL. FOR AGES 1-4</b>	<b>33321.0</b>			<b>Estimated Lifetime Productivity Loss State Multiplier</b>	<b>Medical, Legal &amp; Administrative Costs State Multiplier</b>	
<b>Adverse events/effects</b>	0.0	0.0		0.819	0.954	
<b>ALL EXTERNAL CAUSES</b>	<b>5.0</b>	<b>15.0</b>				

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