

NORTH DAKOTA CAUSE OF FATAL INJURY BY INTENT FOR AGES 20-24, 1993-97 MAF+

<u>Cause of Injury</u>	<u>Intent</u>						Average	95% CI	
	Unintentional MAF	Suicide MAF	Homicide MAF	Undetermined MAF	Other MAF	Total MAF	Rate/ 100,000	Lower	Upper
Cut/pierce	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Drowning/submersion	1.2	0.0	0.0	0.0	*	1.2	2.6	0.0	7.3
Falls	0.0	0.0	0.0	0.0	*	0.0	0.0	--	--
Fire/hot object or substance	0.6	0.0	0.0	0.0	*	0.6	1.3	0.0	4.6
Firearms	0.2	4.6	0.8	0.0	0.0	5.6	12.1	1.9	22.3
Machinery	0.4	*	*	*	*	0.4	0.9	0.0	3.6
MV Traffic	13.0	0.2	*	0.0	*	13.2	28.5	12.8	44.2
<i>MV-Occupant</i>	6.2	*	*	*	*	6.2	13.4	2.6	24.1
<i>MV-Motorcycle</i>	1.0	*	*	*	*	1.0	2.2	0.0	6.5
<i>MV-Pedal Cycle</i>	0.0	*	*	*	*	0.0	0.0	--	--
<i>MV-Pedestrian</i>	0.6	*	*	*	*	0.6	1.3	0.0	4.6
<i>Unspecified</i>	5.2	*	*	*	*	5.2	11.2	1.4	21.1
Non MV-Pedal Cycle	0.0	*	*	*	*	0.0	0.0	--	--
Non MV-Pedestrian	0.0	*	*	*	*	0.0	0.0	--	--
Other Transport	1.6	0.0	*	0.0	*	1.6	3.5	0.0	8.9
Natural/environment	0.2	0.0	*	0.0	*	0.2	0.4	0.0	2.4
<i>Bites & Stings</i>	0.0	*	*	*	*	0.0	0.0	--	--
Overexertion	0.0	*	*	*	*	0.0	0.0	--	--
Poisoning	0.2	1.8	0.0	0.0	0.0	2.0	4.3	0.0	10.4
Struck by/against	0.0	*	0.2	*	0.0	0.2	0.4	0.0	2.4
Suffocation	0.0	1.8	0.0	0.0	*	1.8	3.9	0.0	9.7
Other specified and classifiable	0.2	0.2	0.0	0.0	0.0	0.4	0.9	0.0	3.6
Other specified and not elsewhere classifiable	0.0	0.2	0.0	0.0	0.0	0.2	0.4	0.0	2.4
Unspecified	0.4	0.0	0.0	0.0	0.0	0.4	0.9	0.0	3.6
All Injury	18.0	8.8	1.0	0.0	0.0	27.8	60.0	37.3	82.8
Total Injury Rates by Intent	38.9	19.0	2.2	0.0	0.0	60.0			
Adverse events/effects^	*	*	*	*	*	0.4	0.9	0.0	3.6
All External Causes						28.2	60.9	38.0	83.8
MIDYEAR POPULATION FOR AGES 20-24						46318			

+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 20-24, 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	0.0	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 20-24	46,318					

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NORTH DAKOTA HOMICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 20-24, 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	0.8	1.7	48	\$715,981	\$17,249	\$733,229
Poisoning	0.0	0.0	0	\$0	\$0	\$0
Struck by/against	0.2	0.4	12	\$178,995	\$4,312	\$183,307
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 20-24	46,318					

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NORTH DAKOTA SUICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 20-24, 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	4.6	9.9	273	\$4,116,889	\$99,179	\$4,216,068
MV Traffic	0.2	0.4	12	\$178,995	\$35,283	\$214,278
Other Transport	0.0	0.0	0	\$0	\$0	\$0
Natural/environment	0.0	0.0	0	\$0	\$0	\$0
Poisoning	1.8	3.9	107	\$1,610,957	\$38,809	\$1,649,766
Suffocation	1.8	3.9	107	\$1,610,957	\$38,809	\$1,649,766
Other specified and classifiable	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Other specified, not elsewhere classifiable	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Unspecified	0.0	0.0	0	\$0	\$0	\$0

MIDYEAR POPL. FOR AGES 20-24

46,318

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NORTH DAKOTA UNINTENTIONAL FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 20-24, 1993-97

Cause of Injury	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	2.6	71	\$1,073,971	\$25,873	\$1,099,844
Falls	0.0	0.0	0	\$0	\$0	\$0
Fire/hot object or substance	0.6	1.3	36	\$536,986	\$12,936	\$549,922
<i>Fire/flame</i>	0.6	1.3	36	\$536,986	\$12,936	\$549,922
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Machinery	0.4	0.9	24	\$357,990	\$8,624	\$366,615
MV Traffic	13.0	28.1	772	\$11,634,688	\$2,293,400	\$13,928,087
<i>MV-Occupant</i>	6.2	13.4	368	\$5,548,851	\$1,093,775	\$6,642,626
<i>MV-Motorcycle</i>	1.0	2.2	59	\$894,976	\$176,415	\$1,071,391
<i>MV-Pedal Cycle</i>	0.0	0.0	0	\$0	\$0	\$0
<i>MV-Pedestrian</i>	0.6	1.3	36	\$536,986	\$105,849	\$642,835
<i>Unspecified</i>	5.2	11.2	309	\$4,653,875	\$917,360	\$5,571,235
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	1.6	3.5	95	\$1,431,962	\$34,497	\$1,466,459
Natural/environment	0.2	0.4	12	\$178,995	\$4,312	\$183,307
<i>Bites & Stings</i>	0.0	0.0	0	\$0	\$0	\$0
Overexertion	0.0	0.0	0	\$0	\$0	\$0
Poisoning	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Struck by/against	0.0	0.0	0	\$0	\$0	\$0
Suffocation	0.0	0.0	0	\$0	\$0	\$0
Other specified and classifiable	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Other specified, not elsewhere classifiable	0.0	0.0	0	\$0	\$0	\$0
Unspecified	0.4	0.9	24	\$357,990	\$8,624	\$366,615
MIDYEAR POPL. FOR AGES 20-24	46,318					

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NORTH DAKOTA FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 20-24, 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	2.6	71	\$1,073,971	\$25,873	\$1,099,844
Unintentional	1.2	2.6	71	\$1,073,971	\$25,873	\$1,099,844
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)	0.6	1.3	36	\$536,986	\$12,936	\$549,922
Unintentional	0.6	1.3	36	\$536,986	\$12,936	\$549,922
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/flames (TOTAL)	0.6	1.3	36	\$536,986	\$12,936	\$549,922
Unintentional	0.6	1.3	36	\$536,986	\$12,936	\$549,922
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
Hot object/substance (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
Firearm (TOTAL)	5.6	12.1	333	\$5,011,865	\$120,740	\$5,132,605
Unintentional	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Suicide	4.6	9.9	273	\$4,116,889	\$99,179	\$4,216,068
Homicide	0.8	1.7	48	\$715,981	\$17,249	\$733,229
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Machinery (Unint)	0.4	0.9	24	\$357,990	\$8,624	\$366,615

<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 Injury
MV traffic (Total)	13.2	28.5	784	\$11,813,683	\$2,328,683	\$14,142,365
Unintentional	13.0	28.1	772	\$11,634,688	\$2,293,400	\$13,928,087
<i>MV-Occupant (Unint)</i>	6.2	13.4	368	\$5,548,851	\$1,093,775	\$6,642,626
<i>MV-Motorcyclist (Unint)</i>	1.0	2.2	59	\$894,976	\$176,415	\$1,071,391
<i>MV-Pedal Cyclist (Unint)</i>	0.0	0.0	0	\$0	\$0	\$0
<i>MV-Pedestrian (Unint)</i>	0.6	1.3	36	\$536,986	\$105,849	\$642,835
<i>Unspecified (Unint)</i>	5.2	11.2	309	\$4,653,875	\$917,360	\$5,571,235
Suicide	0.2	0.4	12	\$178,995	\$35,283	\$214,278
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)	1.6	3.5	95	\$1,431,962	\$34,497	\$1,466,459
Unintentional	1.6	3.5	95	\$1,431,962	\$34,497	\$1,466,459
Suicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Natural/environmental (TOTAL)	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Unintentional	0.2	0.4	12	\$178,995	\$4,312	\$183,307
<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)	2.0	4.3	119	\$1,789,952	\$43,121	\$1,833,073
Unintentional	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Suicide	1.8	3.9	107	\$1,610,957	\$38,809	\$1,649,766
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)	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Other	0.0	0.0	0	\$0	\$0	\$0
Suffocation (TOTAL)	1.8	3.9	107	\$1,610,957	\$38,809	\$1,649,766
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	1.8	3.9	107	\$1,610,957	\$38,809	\$1,649,766
Homicide	0.0	0.0	0	\$0	\$0	\$0
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 Injury
Other specified and classifiable	0.4	0.9	24	\$357,990	\$8,624	\$366,615
Unintentional	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Suicide	0.2	0.4	12	\$178,995	\$4,312	\$183,307
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	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.2	0.4	12	\$178,995	\$4,312	\$183,307
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	0.4	0.9	24	\$357,990	\$8,624	\$366,615
Unintentional	0.4	0.9	24	\$357,990	\$8,624	\$366,615
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	18.0	38.9				
Total Suicides	8.8	19.0				
Total Homicides	1.0	2.2				
Total Undetermined	0.0	0.0				
Total Other	0.0	0.0				
All Injury	27.8	60.0				
MIDYEAR POPL. FOR AGES 20-24	46318.0					
Adverse events/effects	0.4		0.9			
ALL EXTERNAL CAUSES	28.2		60.9			
				Estimated Lifetime Productivity Loss State Multiplier	Medical, Legal & Administrative Costs State Multiplier	
				0.819	0.954	

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