

NORTH DAKOTA CAUSE OF FATAL INJURY BY INTENT FOR AGES 15-19, 1993-97 MAF+

Cause of Injury	Intent						Average	95% CI	
	Unintentional MAF	Suicide MAF	Homicide MAF	Undetermined MAF	Other MAF	Total MAF	Rate/ 100,000	Lower	Upper
Cut/pierce	0.2	0.0	0.2	0.0	0.0	0.4	0.8	0.0	3.3
Drowning/submersion	1.4	0.0	0.0	0.2	*	1.6	3.2	0.0	8.2
Falls	0.2	0.0	0.0	0.0	*	0.2	0.4	0.0	2.2
Fire/hot object or substance	0.0	6.4	0.8	0.2	*	7.4	14.7	3.9	25.6
Firearms	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Machinery	0.0	*	*	*	*	0.0	0.0	--	--
MV Traffic	13.4	0.0	*	0.0	*	13.4	26.7	12.1	41.3
<i>MV-Occupant</i>	10.0	*	*	*	*	10.0	19.9	7.3	32.5
<i>MV-Motorcycle</i>	0.4	*	*	*	*	0.4	0.8	0.0	3.3
<i>MV-Pedal Cycle</i>	0.0	*	*	*	*	0.0	0.0	--	--
<i>MV-Pedestrian</i>	0.2	*	*	*	*	0.2	0.4	0.0	2.2
<i>Unspecified</i>	2.8	*	*	*	*	2.8	5.6	0.0	12.3
Non MV-Pedal Cycle	0.0	*	*	*	*	0.0	0.0	--	--
Non MV-Pedestrian	0.2	*	*	*	*	0.2	0.4	0.0	2.2
Other Transport	0.4	0.0	*	0.0	*	0.4	0.8	0.0	3.3
Natural/environment	0.4	0.0	*	0.0	*	0.4	0.8	0.0	3.3
<i>Bites & Stings</i>	0.0	*	*	*	*	0.0	0.0	--	--
Overexertion	0.0	*	*	*	*	0.0	0.0	--	--
Poisoning	1.0	0.6	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	2.6	0.0	0.0	*	0.0	0.0	--	--
Other specified and classifiable	0.2	0.0	0.0	0.0	0.0	0.2	0.4	0.0	2.2
Other specified and not elsewhere classifiable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Unspecified	0.2	0.0	0.0	0.0	0.0	0.0	0.0	--	--
All Injury	17.8	9.6	1.0	0.4	0.0	28.8	57.4	36.0	78.8
Total Injury Rates by Intent	35.5	19.1	2.0	0.8	0.0	57.4			
Adverse events/effects^	*	*	*	*	*	0.0	0.0	--	--
All External Causes						28.8	57.4	36.0	78.8
MIDYEAR POPULATION FOR AGES 15-19						50173			

+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 15-19, 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	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Falls	0.0	0.0	0	\$0	\$0	\$0
Fire/hot object or substance	0.2	0.4	12	\$178,995	\$4,312	\$183,307
<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 15-19

50,173

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NORTH DAKOTA HOMICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 15-19, 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	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Drowning/submersion	0.0	0.0	0	\$0	\$0	\$0
Falls	0.0	0.0	0	\$0	\$0	\$0
Fire/hot object or substance	0.8	1.6	48	\$715,981	\$17,249	\$733,229
<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	0.0	0.0	0	\$0	\$0	\$0

MIDYEAR POPL. FOR AGES 15-19

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NORTH DAKOTA SUICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 15-19, 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	6.4	12.8	380	\$5,727,846	\$137,988	\$5,865,834
<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	0.6	1.2	36	\$536,986	\$12,936	\$549,922
Suffocation	2.6	5.2	154	\$2,326,938	\$56,058	\$2,382,995
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 15-19

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NORTH DAKOTA UNINTENTIONAL FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 15-19, 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	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Drowning/submersion	1.4	2.8	83	\$1,252,966	\$30,185	\$1,283,151
Falls	0.2	0.4	12	\$178,995	\$4,312	\$183,307
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
Machinery	0.0	0.0	0	\$0	\$0	\$0
MV Traffic	13.4	26.7	796	\$11,992,678	\$2,363,966	\$14,356,644
<i>MV-Occupant</i>	10.0	19.9	594	\$8,949,760	\$1,764,153	\$10,713,913
<i>MV-Motorcycle</i>	0.4	0.8	24	\$357,990	\$70,566	\$428,557
<i>MV-Pedal Cycle</i>	0.0	0.0	0	\$0	\$0	\$0
<i>MV-Pedestrian</i>	0.2	0.4	12	\$178,995	\$35,283	\$214,278
<i>Unspecified</i>	2.8	5.6	166	\$2,505,933	\$493,963	\$2,999,896
Non MV-Pedal Cycle	0.0	0.0	0	\$0	\$0	\$0
Non MV-Pedestrian	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Other Transport	0.4	0.8	24	\$357,990	\$8,624	\$366,615
Natural/environment	0.4	0.8	24	\$357,990	\$8,624	\$366,615
<i>Bites & Stings</i>	0.0	0.0	0	\$0	\$0	\$0
Overexertion	0.0	0.0	0	\$0	\$0	\$0
Poisoning	1.0	2.0	59	\$894,976	\$21,561	\$916,537
Struck by/against	0.0	0.0	0	\$0	\$0	\$0
Suffocation	0.2	0.4	12	\$178,995	\$4,312	\$183,307
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	0.2	0.4	12	\$178,995	\$4,312	\$183,307

MIDYEAR POPL. FOR AGES 15-19

50,173

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NORTH DAKOTA FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 15-19, 1993-97

<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
Cut/pierce (TOTAL)	0.4	0.8	24	\$357,990	\$8,624	\$366,615
Unintentional	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Drowning/submersion (TOTAL)	1.6	3.2	95	\$1,431,962	\$34,497	\$1,466,459
Unintentional	1.4	2.8	83	\$1,252,966	\$30,185	\$1,283,151
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Falls (TOTAL)	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Unintentional	0.2	0.4	12	\$178,995	\$4,312	\$183,307
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)	7.4	14.7	440	\$6,622,822	\$159,549	\$6,782,371
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	6.4	12.8	380	\$5,727,846	\$137,988	\$5,865,834
Homicide	0.8	1.6	48	\$715,981	\$17,249	\$733,229
Undetermined	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Fire/flames (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
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)	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
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 Injury
MV traffic (Total)	13.4	26.7	796	\$11,992,678	\$2,363,966	\$14,356,644
Unintentional	13.4	26.7	796	\$11,992,678	\$2,363,966	\$14,356,644
<i>MV-Occupant (Unint)</i>	10.0	19.9	594	\$8,949,760	\$1,764,153	\$10,713,913
<i>MV-Motorcyclist (Unint)</i>	0.4	0.8	24	\$357,990	\$70,566	\$428,557
<i>MV-Pedal Cyclist (Unint)</i>	0.0	0.0	0	\$0	\$0	\$0
<i>MV-Pedestrian (Unint)</i>	0.2	0.4	12	\$178,995	\$35,283	\$214,278
<i>Unspecified (Unint)</i>	2.8	5.6	166	\$2,505,933	\$493,963	\$2,999,896
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	12	\$178,995	\$4,312	\$183,307
Other Transport (TOTAL)	0.4	0.8	24	\$357,990	\$8,624	\$366,615
Unintentional	0.4	0.8	24	\$357,990	\$8,624	\$366,615
Suicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Natural/environmental (TOTAL)	0.4	0.8	24	\$357,990	\$8,624	\$366,615
Unintentional	0.4	0.8	24	\$357,990	\$8,624	\$366,615
<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	1.0	2.0	59	\$894,976	\$21,561	\$916,537
Suicide	0.6	1.2	36	\$536,986	\$12,936	\$549,922
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)	0.0	0.0	0	\$0	\$0	\$0
Unintentional	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Suicide	2.6	5.2	154	\$2,326,938	\$56,058	\$2,382,995
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	0.2	0.4	12	\$178,995	\$4,312	\$183,307
Unintentional	0.2	0.4	12	\$178,995	\$4,312	\$183,307
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	0.2	0.4	12	\$178,995	\$4,312	\$183,307
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	17.8	35.5				
Total Suicides	9.6	19.1				
Total Homicides	1.0	2.0				
Total Undetermined	0.4	0.8				
Total Other	0.0	0.0				
All Injury	28.8	57.4				
MIDYEAR POPL. FOR AGES 15-19	50173.0					
Adverse events/effects	0.0	0.0				
ALL EXTERNAL CAUSES	28.8	57.4				
				Estimated Lifetime Productivity Loss State Multiplier	Medical, Legal & Administrative Costs State Multiplier	
				0.819	0.954	

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