

NORTH DAKOTA CAUSE OF FATAL INJURY BY INTENT FOR AGES 0-24, 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	0.2	0.0	0.2	0.0	0.0	0.4	0.2	0.0	0.7
Drowning/submersion	5.0	0.0	0.0	0.2	*	5.2	2.2	0.3	4.1
Falls	0.2	0.0	0.0	0.0	*	0.2	0.1	0.0	0.5
Fire/hot object or substance	4.2	6.4	0.8	0.2	*	11.6	4.9	2.0	7.8
Firearms	0.8	6.0	1.0	0.0	0.0	7.6	3.2	0.9	5.6
Machinery	1.4	*	*	*	*	1.4	0.6	0.0	1.6
MV Traffic	31.0	0.2	*	0.0	*	31.2	13.2	8.5	18.0
<i>MV-Occupant</i>	19.0	*	*	*	*	19.0	8.1	4.4	11.8
<i>MV-Motorcycle</i>	1.4	*	*	*	*	1.4	0.6	0.0	1.6
<i>MV-Pedal Cycle</i>	0.2	*	*	*	*	0.2	0.1	0.0	0.5
<i>MV-Pedestrian</i>	1.6	*	*	*	*	1.6	0.7	0.0	1.8
<i>Unspecified</i>	8.8	*	*	*	*	8.8	3.7	1.2	6.2
Non MV-Pedal Cycle	0.0	*	*	*	*	0.0	0.0	--	--
Non MV-Pedestrian	0.8	*	*	*	*	0.8	0.3	0.0	1.1
Other Transport	2.6	0.0	*	0.0	*	2.4	1.0	0.0	2.3
Natural/environment	0.6	0.0	*	0.0	*	0.6	0.3	0.0	0.9
<i>Bites & Stings</i>	0.0	*	*	*	*	0.0	0.0	--	--
Overexertion	0.0	*	*	*	*	0.0	0.0	--	--
Poisoning	1.6	2.4	0.0	0.0	0.0	2.0	0.8	0.0	2.0
Struck by/against	0.2	*	0.2	*	0.0	0.4	0.2	0.0	0.7
Suffocation	1.2	5.6	0.0	0.0	*	4.0	1.7	0.0	3.4
Other specified and classifiable	0.6	0.2	0.0	0.0	0.0	0.8	0.3	0.0	1.1
Other specified and not elsewhere classifiable	0.0	0.2	0.0	0.0	0.0	0.2	0.1	0.0	0.5
Unspecified	0.8	0.0	0.6	0.2	0.0	1.4	0.6	0.0	1.6
All Injury	51.2	21.0	2.8	0.6	0.0	75.6	32.1	24.7	39.4
Total Injury Rates by Intent	21.7	8.9	1.2	0.3	0.0	32.1			
Adverse events/effects^	*	*	*	*	*	0.8	0.3	0.0	1.1
All External Causes						76.4	32.4	25.0	39.8
MIDYEAR POPULATION FOR AGES 0-24						235728			

+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 0-24, 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 Injuries
Cut/pierce	0.0	0.0	0	0	0	0
Drowning/submersion	0.2	0.1	12	178,995	4,312	183,307
Falls	0.0	0.0	0	0	0	0
Fire/hot object or substance	0.2	0.1	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	0.2	0.1	15	143,322	3,983	147,305

MIDYEAR POPL. FOR AGES 0-24

235,728

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NORTH DAKOTA HOMICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 0-24, 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 Injuries
Cut/pierce	0.2	0.1	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	0.3	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	1.0	0.4	61	870,570	21,336	891,905
Poisoning	0.0	0.0	0	0	0	0
Struck by/against	0.2	0.1	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	0.6	0.3	45	422,330	11,879	434,210
MIDYEAR POPL. FOR AGES 0-24	235,728					

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Suicide

NORTH DAKOTA SUICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 0-24, 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 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	6.4	2.7	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	6.0	2.5	363	5,293,411	128,659	5,422,070
MV Traffic	0.2	0.1	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
Overexertion	2.4	1.0	143	2,147,942	51,746	2,199,688
Poisoning	2.4	1.0	143	2,147,942	51,746	2,199,688
Suffocation	5.6	2.4	339	4,946,341	120,135	5,066,477
Other specified and classifiable	0.2	0.1	12	178,995	4,312	183,307
Other specified, not elsewhere classifiable	0.2	0.1	12	178,995	4,312	183,307
Unspecified	0.0	0.0	0	0	0	0
MIDYEAR POPL. FOR AGES 0-24	235,728					

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NORTH DAKOTA UNINTENTIONAL FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 0-24, 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 Injuries
Cut/pierce	0.2	0.1	12	178,995	4,312	183,307
Drowning/submersion	5.0	2.1	320	4,190,879	105,185	4,296,064
Falls	0.2	0.1	12	178,995	4,312	183,307
Fire/hot object or substance	4.2	1.8	291	3,239,737	85,769	3,325,506
<i>Fire/flame</i>	4.2	1.8	291	3,239,737	85,769	3,325,506
<i>Hot object/substance</i>	0.0	0.0	0	0	0	0
Firearms	0.8	0.3	50	683,219	16,946	700,165
Machinery	1.4	0.6	96	1,097,134	28,749	1,125,882
MV Traffic	31.0	13.2	1,877	27,322,823	5,392,711	32,715,534
<i>MV-Occupant</i>	19.0	8.1	1,149	16,757,874	3,307,311	20,065,185
<i>MV-Motorcycle</i>	1.4	0.6	83	1,252,966	246,981	1,499,948
<i>MV-Pedal Cycle</i>	0.2	0.1	13	168,075	33,309	201,384
<i>MV-Pedestrian</i>	1.6	0.7	104	1,325,288	262,986	1,588,274
<i>Unspecified</i>	8.8	3.7	528	7,818,620	1,542,123	9,360,743
Non MV-Pedal Cycle	0.0	0.0	0	0	0	0
Non MV-Pedestrian	0.8	0.3	55	620,228	16,366	636,594
Other Transport	2.6	1.1	159	2,267,204	55,507	2,322,711
Natural/environment	0.6	0.3	36	536,986	12,936	549,922
<i>Bites & Stings</i>	0.0	0.0	0	0	0	0
Overexertion	0.0	0.0	0	0	0	0
Poisoning	1.6	0.7	100	1,368,064	33,908	1,401,972
Struck by/against	0.2	0.1	15	143,322	3,983	147,305
Suffocation	1.2	0.5	80	967,644	24,893	992,536
Other specified and classifiable	0.6	0.3	38	512,579	12,711	525,291
Other specified, not elsewhere classifiable	0.0	0.0	0	0	0	0
Unspecified	0.8	0.3	50	680,308	16,920	697,227
MIDYEAR POPL. FOR AGES 0-24	235,728					

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NORTH DAKOTA FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 0-24, 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 Injuries
Cut/pierce (TOTAL)	0.4	0.2	24	357,990	8,624	366,615
Unintentional	0.2	0.1	12	178,995	4,312	183,307
Suicide	0.0	0.0	0	0	0	0
Homicide	0.2	0.1	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)	5.2	2.2	332	4,369,874	109,498	4,479,371
Unintentional	5.0	2.1	320	4,190,879	105,185	4,296,064
Suicide	0.0	0.0	0	0	0	0
Homicide	0.0	0.0	0	0	0	0
Undetermined	0.2	0.1	12	178,995	4,312	183,307
Falls (TOTAL)	0.2	0.1	12	178,995	4,312	183,307
Unintentional	0.2	0.1	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)	11.6	4.9	731	9,862,559	245,318	10,107,877
Unintentional	4.2	1.8	291	3,239,737	85,769	3,325,506
Suicide	6.4	2.7	380	5,727,846	137,988	5,865,834
Homicide	0.8	0.3	48	715,981	17,249	733,229
Undetermined	0.2	0.1	12	178,995	4,312	183,307
<i>Fire/flames (TOTAL)</i>	4.2	1.8	291	3,239,737	85,769	3,325,506
<i>Unintentional</i>	4.2	1.8	291	3,239,737	85,769	3,325,506
<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)	7.6	3.2	461	6,692,611	162,854	6,855,465
Unintentional	0.8	0.3	50	683,219	16,946	700,165
Suicide	6.0	2.5	363	5,293,411	128,659	5,422,070
Homicide	1.0	0.4	61	870,570	21,336	891,905
Undetermined	0.0	0.0	0	0	0	0
Other	0.0	0.0	0	0	0	0
Machinery (Unint)	1.4	0.6	96	1,097,134	28,749	1,125,882

<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 Injuries
MV traffic (Total)	31.2	13.2	1,888	27,501,818	5,427,994	32,929,813
Unintentional	31.0	13.2	1,877	27,322,823	5,392,711	32,715,534
<i>MV-Occupant (Unint)</i>	19.0	8.1	1,149	16,757,874	3,307,311	20,065,185
<i>MV-Motorcyclist (Unint)</i>	1.4	0.6	83	1,252,966	246,981	1,499,948
<i>MV-Pedal Cyclist (Unint)</i>	0.2	0.1	13	168,075	33,309	201,384
<i>MV-Pedestrian (Unint)</i>	1.6	0.7	104	1,325,288	262,986	1,588,274
<i>Unspecified (Unint)</i>	8.8	3.7	528	7,818,620	1,542,123	9,360,743
Suicide	0.2	0.1	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)	0.8	0.3	55	620,228	16,366	636,594
Other Transport (TOTAL)	2.4	1.0	146	2,099,130	51,296	2,150,425
Unintentional	2.6	1.1	159	2,267,204	55,507	2,322,711
Suicide	0.0	0.0	0	0	0	0
Undetermined	0.0	0.0	0	0	0	0
Natural/environmental (TOTAL)	0.6	0.3	36	536,986	12,936	549,922
Unintentional	0.6	0.3	36	536,986	12,936	549,922
<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	0.8	119	1,789,952	43,121	1,833,073
Unintentional	1.6	0.7	100	1,368,064	33,908	1,401,972
Suicide	2.4	1.0	143	2,147,942	51,746	2,199,688
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)	0.4	0.2	27	322,317	8,295	330,613
Unintentional	0.2	0.1	15	143,322	3,983	147,305
Homicide	0.2	0.1	12	178,995	4,312	183,307
Other	0.0	0.0	0	0	0	0
Suffocation (TOTAL)	4.0	1.7	252	3,408,052	84,658	3,492,711
Unintentional	1.2	0.5	80	967,644	24,893	992,536
Suicide	5.6	2.4	339	4,946,341	120,135	5,066,477
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 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	0.8	0.3	49	691,574	17,024	708,598
Unintentional	0.6	0.3	38	512,579	12,711	525,291
Suicide	0.2	0.1	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	0.1	12	178,995	4,312	183,307
Unintentional	0.0	0.0	0	0	0	0
Suicide	0.2	0.1	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	1.4	0.6	98	1,066,965	28,470	1,095,435
Unintentional	0.8	0.3	50	680,308	16,920	697,227
Suicide	0.0	0.0	0	0	0	0
Homicide	0.6	0.3	45	422,330	11,879	434,210
Undetermined	0.2	0.1	15	143,322	3,983	147,305
Other	0.0	0.0	0	0	0	0
Total Unintentional	51.2	21.7				
Total Suicides	21.0	8.9				
Total Homicides	2.8	1.2				
Total Undetermined	0.6	0.3				
Total Other	0.0	0.0				
All Injury	75.6	32.1				
MIDYEAR POPL. FOR AGES 0-24	235728.0					
Adverse events/effects	0.8	0.3				
ALL EXTERNAL CAUSES	76.4	32.4				

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