

MINNESOTA CAUSE OF FATAL INJURY BY INTENT FOR AGES 10-14, 1993-97 MAF+

Cause of Injury	Intent						Average Rate/100,000	95% CI	
	Unintentional MAF	Suicide MAF	Homicide MAF	Undetermined MAF	Other MAF	Total MAF		Lower	Upper
Cut/pierce	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Drowning/submersion	3.0	0.0	0.0	0.0	*	3.0	0.8	0.0	1.8
Falls	0.0	0.0	0.0	0.0	*	0.0	0.0	--	--
Fire/hot object or substance	2.2	0.2	0.2	0.0	*	2.6	0.7	0.0	1.6
Firearms	1.0	3.4	2.8	0.2	0.0	7.4	2.0	0.5	3.5
Machinery	0.8	*	*	*	*	0.8	0.2	0.0	0.7
MV Traffic	17.0	0.0	*	0.0	*	17.0	4.7	2.4	6.9
<i>MV-Occupant</i>	6.4	*	*	*	*	6.4	1.8	0.4	3.2
<i>MV-Motorcycle</i>	0.6	*	*	*	*	0.6	0.2	0.0	0.6
<i>MV-Pedal Cycle</i>	2.2	*	*	*	*	2.2	0.6	0.0	1.4
<i>MV-Pedestrian</i>	4.6	*	*	*	*	4.6	1.3	0.1	2.4
<i>Unspecified</i>	3.2	*	*	*	*	3.2	0.9	0.0	1.9
Non MV-Pedal Cycle	0.0	*	*	*	*	0.0	0.0	--	--
Non MV-Pedestrian	0.0	*	*	*	*	0.0	0.0	--	--
Other Transport	2.4	0.0	*	0.0	*	0.0	0.0	--	--
Natural/environment	0.2	0.0	*	0.0	*	0.0	0.0	--	--
<i>Bites & Stings</i>	0.0	*	*	*	*	0.0	0.0	--	--
Overexertion	0.0	*	*	*	*	0.0	0.0	--	--
Poisoning	0.4	0.2	0.2	0.2	0.0	0.0	0.0	--	--
Struck by/against	0.4	*	0.0	*	0.0	0.4	0.1	0.0	0.5
Suffocation	2.0	4.2	0.0	0.2	*	6.4	1.8	0.4	3.2
Other specified and classifiable	0.2	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.3
Other specified and not elsewhere classifiable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Unspecified	0.4	0.0	0.2	0.0	0.0	0.6	0.2	0.0	0.6
All Injury	30.0	8.0	3.4	0.6	0.0	42.0	11.6	8.0	15.1
Total Injury Rates by Intent	8.3	2.2	0.9	0.2	0.0	11.6			
Adverse events/effects^	*	*	*	*	*	0.4	0.1	0.0	0.5
All External Causes						42.4	11.7	8.1	3.3
MIDYEAR POPULATION FOR AGES 10-14						363489			

+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

MINNESOTA UNDETERMINED FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 10-14, 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	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	0.1	13	\$208,092	\$5,156	\$213,248
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	0.2	0.1	13	\$208,092	\$5,156	\$213,248
Suffocation	0.2	0.1	13	\$208,092	\$5,156	\$213,248
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 10-14

363489

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MINNESOTA HOMICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 10-14, 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	0.2	0.1	13	\$208,092	\$5,156	\$213,248
<i>Fire/flame</i>	0.2	0.1	13	\$208,092	\$5,156	\$213,248
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	2.8	0.8	180	\$2,913,292	\$72,186	\$2,985,478
Poisoning	0.2	0.1	13	\$208,092	\$5,156	\$213,248
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	0.1	13	\$208,092	\$5,156	\$213,248

MIDYEAR POPL. FOR AGES 10-14

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MINNESOTA SUICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 10-14, 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	0.2	0.1	13	\$208,092	\$5,156	\$213,248
<i>Fire/flame</i>	0.2	0.1	13	\$208,092	\$5,156	\$213,248
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	3.4	0.9	219	\$3,537,569	\$87,654	\$3,625,223
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	0.2	0.1	13	\$208,092	\$5,156	\$213,248
Suffocation	4.2	1.2	270	\$4,369,938	\$108,279	\$4,478,217
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 10-14	363489					

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MINNESOTA UNINTENTIONAL FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 10-14, 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	3.0	0.8	193	\$3,121,384	\$77,342	\$3,198,726
Falls	0.0	0.0	0	\$0	\$0	\$0
Fire/hot object or substance	2.2	0.6	141	\$2,289,015	\$56,717	\$2,345,732
<i>Fire/flame</i>	2.2	0.6	141	\$2,289,015	\$56,717	\$2,345,732
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	1.0	0.3	64	\$1,040,461	\$25,781	\$1,066,242
Machinery	0.8	0.2	51	\$832,369	\$20,625	\$852,994
MV Traffic	17.0	4.7	1,093	\$17,687,843	\$3,466,406	\$21,154,249
<i>MV-Occupant</i>	6.4	1.8	412	\$6,658,953	\$1,305,000	\$7,963,952
<i>MV-Motorcycle</i>	0.6	0.2	39	\$624,277	\$122,344	\$746,621
<i>MV-Pedal Cycle</i>	2.2	0.6	141	\$2,289,015	\$448,594	\$2,737,609
<i>MV-Pedestrian</i>	4.6	1.3	296	\$4,786,122	\$937,969	\$5,724,091
<i>Unspecified</i>	3.2	0.9	206	\$3,329,476	\$652,500	\$3,981,976
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	2.4	0.7	154	\$2,497,107	\$61,874	\$2,558,981
Natural/environment	0.2	0.1	13	\$208,092	\$5,156	\$213,248
<i>Bites & Stings</i>	0.0	0.0	0	\$0	\$0	\$0
Overexertion	0.0	0.0	0	\$0	\$0	\$0
Poisoning	0.4	0.1	26	\$416,185	\$10,312	\$426,497
Struck by/against	0.4	0.1	26	\$416,185	\$10,312	\$426,497
Suffocation	2.0	0.6	129	\$2,080,923	\$51,561	\$2,132,484
Other specified and classifiable	0.2	0.1	13	\$208,092	\$5,156	\$213,248
Other specified, not elsewhere classifiable	0.0	0.0	0	\$0	\$0	\$0
Unspecified	0.4	0.1	26	\$416,185	\$10,312	\$426,497

MIDYEAR POPL. FOR AGES 10-14

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MINNESOTA FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 10-14, 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)	0.0	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)	3.0	0.8	193	\$3,121,384	\$77,342	\$3,198,726
Unintentional	3.0	0.8	193	\$3,121,384	\$77,342	\$3,198,726
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)	2.6	0.7	167	\$2,705,199	\$67,030	\$2,772,229
Unintentional	2.2	0.6	141	\$2,289,015	\$56,717	\$2,345,732
Suicide	0.2	0.1	13	\$208,092	\$5,156	\$213,248
Homicide	0.2	0.1	13	\$208,092	\$5,156	\$213,248
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Fire/flames (TOTAL)	2.6	0.7	167	\$2,705,199	\$67,030	\$2,772,229
Unintentional	2.2	0.6	141	\$2,289,015	\$56,717	\$2,345,732
Suicide	0.2	0.1	13	\$208,092	\$5,156	\$213,248
Homicide	0.2	0.1	13	\$208,092	\$5,156	\$213,248
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)	7.4	2.0	476	\$7,699,414	\$190,777	\$7,890,191
Unintentional	1.0	0.3	64	\$1,040,461	\$25,781	\$1,066,242
Suicide	3.4	0.9	219	\$3,537,569	\$87,654	\$3,625,223
Homicide	2.8	0.8	180	\$2,913,292	\$72,186	\$2,985,478
Undetermined	0.2	0.1	13	\$208,092	\$5,156	\$213,248
Other	0.0	0.0	0	\$0	\$0	\$0
Machinery (Unint)	0.8	0.2	51	\$832,369	\$20,625	\$852,994

<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)	17.0	4.7	1,093	\$17,687,843	\$3,466,406	\$21,154,249
Unintentional	17.0	4.7	1,093	\$17,687,843	\$3,466,406	\$21,154,249
<i>MV-Occupant (Unint)</i>	6.4	1.8	412	\$6,658,953	\$1,305,000	\$7,963,952
<i>MV-Motorcyclist (Unint)</i>	0.6	0.2	39	\$624,277	\$122,344	\$746,621
<i>MV-Pedal Cyclist (Unint)</i>	2.2	0.6	141	\$2,289,015	\$448,594	\$2,737,609
<i>MV-Pedestrian (Unint)</i>	4.6	1.3	296	\$4,786,122	\$937,969	\$5,724,091
<i>Unspecified (Unint)</i>	3.2	0.9	206	\$3,329,476	\$652,500	\$3,981,976
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)	0.0	0.0	0	\$0	\$0	\$0
Unintentional	2.4	0.7	154	\$2,497,107	\$61,874	\$2,558,981
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	0.2	0.1	13	\$208,092	\$5,156	\$213,248
<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	0.4	0.1	26	\$416,185	\$10,312	\$426,497
Suicide	0.2	0.1	13	\$208,092	\$5,156	\$213,248
Homicide	0.2	0.1	13	\$208,092	\$5,156	\$213,248
Undetermined	0.2	0.1	13	\$208,092	\$5,156	\$213,248
Other	0.0	0.0	0	\$0	\$0	\$0
Struck by/against (TOTAL)	0.4	0.1	26	\$416,185	\$10,312	\$426,497
Unintentional	0.4	0.1	26	\$416,185	\$10,312	\$426,497
Homicide	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Suffocation (TOTAL)	6.4	1.8	412	\$6,658,953	\$164,996	\$6,823,949
Unintentional	2.0	0.6	129	\$2,080,923	\$51,561	\$2,132,484
Suicide	4.2	1.2	270	\$4,369,938	\$108,279	\$4,478,217
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.2	0.1	13	\$208,092	\$5,156	\$213,248

<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
Other specified and classifiable	0.2	0.1	13	\$208,092	\$5,156	\$213,248
Unintentional	0.2	0.1	13	\$208,092	\$5,156	\$213,248
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	0.6	0.2	39	\$624,277	\$15,468	\$639,745
Unintentional	0.4	0.1	26	\$416,185	\$10,312	\$426,497
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.1	13	\$208,092	\$5,156	\$213,248
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Total Unintentional	30.0	8.3				
Total Suicides	8.0	2.2				
Total Homicides	3.4	0.9				
Total Undetermined	0.6	0.2				
Total Other	0.0	0.0				
All Injury	42.0	11.6				
MIDYEAR POPL. FOR AGES 10-14	363489.0			Estimated Lifetime Productivity Loss State Multiplier	Medical, Legal & Administrative Costs State Multiplier	
Adverse events/effects	0.4	0.1		1.014	1.168	
ALL EXTERNAL CAUSES	42.4	11.7				

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