

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

<u>Cause of Injury</u>	<u>Intent</u>						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	5.6	0.0	0.0	0.0	*	5.6	1.4	0.2	2.6
Falls	0.6	0.0	0.0	0.0	*	0.6	0.2	0.0	0.5
Fire/hot object or substance	3.8	0.0	0.2	0.0	*	4.0	1.0	0.0	2.0
Firearms	3.4	2.8	6.2	0.4	0.0	12.8	3.2	1.4	5.0
Machinery	0.4	*	*	*	*	0.4	0.1	0.0	0.4
MV Traffic	26.0	0.0	*	0.0	*	26.0	6.6	4.0	9.1
<i>MV-Occupant</i>	15.6	*	*	*	*	15.6	3.9	1.9	5.9
<i>MV-Motorcycle</i>	0.2	*	*	*	*	0.2	0.1	0.0	0.3
<i>MV-Pedal Cycle</i>	1.8	*	*	*	*	1.8	0.5	0.0	1.1
<i>MV-Pedestrian</i>	3.2	*	*	*	*	3.2	0.8	0.0	1.7
<i>Unspecified</i>	5.0	*	*	*	*	5.0	1.3	0.1	2.4
Non MV-Pedal Cycle	0.2	*	*	*	*	0.2	0.1	0.0	0.3
Non MV-Pedestrian	1.2	*	*	*	*	1.2	0.3	0.0	0.9
Other Transport	1.6	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	0.8	0.6	0.0	0.2	0.0	0.0	0.0	--	--
Struck by/against	0.2	*	0.0	*	0.0	0.2	0.1	0.0	0.3
Suffocation	2.0	3.0	0.0	0.4	*	5.4	1.4	0.2	2.5
Other specified and classifiable	1.0	0.0	0.0	0.0	0.0	1.0	0.3	0.0	0.8
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	0.8	0.0	0.0	1.2	0.3	--	--
All Injury	47.4	6.4	7.2	1.0	0.0	62.0	15.7	11.7	19.7
Total Injury Rates by Intent	12.0	1.6	1.8	0.3	0.0	15.7			
Adverse events/effects^	*	*	*	*	*	1.6	0.4	--	--
All External Causes						63.6	16.1	12.0	20.1
MIDYEAR POPULATION FOR AGES 10-14						395637			

+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

MISSOURI 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	0.4	0.1	26	\$389,506	\$9,323	\$398,829
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	\$194,753	\$4,662	\$199,415
Suffocation	0.4	0.1	26	\$389,506	\$9,323	\$398,829
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

395637

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MISSOURI 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	\$194,753	\$4,662	\$199,415
<i>Fire/flame</i>	0.2	0.1	13	\$194,753	\$4,662	\$199,415
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	6.2	1.6	399	\$6,037,344	\$144,513	\$6,181,857
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	0.8	0.2	51	\$779,012	\$18,647	\$797,659

MIDYEAR POPL. FOR AGES 10-14

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MISSOURI 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	0.0	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	2.8	0.7	180	\$2,726,542	\$65,264	\$2,791,806
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	0.2	39	\$584,259	\$13,985	\$598,244
Suffocation	3.0	0.8	193	\$2,921,295	\$69,926	\$2,991,221
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

395637

MISSOURI 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	5.6	1.4	360	\$5,453,085	\$130,528	\$5,583,613
Falls	0.6	0.2	39	\$584,259	\$13,985	\$598,244
Fire/hot object or substance	3.8	1.0	244	\$3,700,307	\$88,573	\$3,788,880
<i>Fire/flame</i>	3.6	0.9	231	\$3,505,554	\$83,911	\$3,589,465
<i>Hot object/substance</i>	0.2	0.1	13	\$194,753	\$4,662	\$199,415
Firearms	3.4	0.9	219	\$3,310,801	\$79,249	\$3,390,050
Machinery	0.4	0.1	26	\$389,506	\$9,323	\$398,829
MV Traffic	26.0	6.6	1,672	\$25,317,893	\$4,793,193	\$30,111,086
<i>MV-Occupant</i>	15.6	3.9	1,003	\$15,190,736	\$2,875,916	\$18,066,651
<i>MV-Motorcycle</i>	0.2	0.1	13	\$194,753	\$36,871	\$231,624
<i>MV-Pedal Cycle</i>	1.8	0.5	116	\$1,752,777	\$331,836	\$2,084,614
<i>MV-Pedestrian</i>	3.2	0.8	206	\$3,116,048	\$589,931	\$3,705,980
<i>Unspecified</i>	5.0	1.3	322	\$4,868,826	\$921,768	\$5,790,593
Non MV-Pedal Cycle	0.2	0.1	13	\$194,753	\$4,662	\$199,415
Non MV-Pedestrian	1.2	0.3	77	\$1,168,518	\$27,970	\$1,196,488
Other Transport	1.6	0.4	103	\$1,558,024	\$37,294	\$1,595,318
Natural/environment	0.2	0.1	13	\$194,753	\$4,662	\$199,415
<i>Bites & Stings</i>	0.0	0.0	0	\$0	\$0	\$0
Overexertion	0.0	0.0	0	\$0	\$0	\$0
Poisoning	0.8	0.2	51	\$779,012	\$18,647	\$797,659
Struck by/against	0.2	0.1	13	\$194,753	\$4,662	\$199,415
Suffocation	2.0	0.5	129	\$1,947,530	\$46,617	\$1,994,147
Other specified and classifiable	1.0	0.3	64	\$973,765	\$23,309	\$997,074
Other specified, not elsewhere classifiable	0.0	0.0	0	\$0	\$0	\$0
Unspecified	0.4	0.1	26	\$389,506	\$9,323	\$398,829

MIDYEAR POPL. FOR AGES 10-14

395637

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MISSOURI FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 10-14, 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 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)	5.6	1.4	360	\$5,453,085	\$130,528	\$5,583,613
Unintentional	5.6	1.4	360	\$5,453,085	\$130,528	\$5,583,613
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)	0.6	0.2	39	\$584,259	\$13,985	\$598,244
Unintentional	0.6	0.2	39	\$584,259	\$13,985	\$598,244
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)	4.0	1.0	257	\$3,895,060	\$93,234	\$3,988,295
Unintentional	3.8	1.0	244	\$3,700,307	\$88,573	\$3,788,880
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.1	13	\$194,753	\$4,662	\$199,415
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Fire/flames (TOTAL)	3.8	1.0	244	\$3,700,307	\$88,573	\$3,788,880
Unintentional	3.6	0.9	231	\$3,505,554	\$83,911	\$3,589,465
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.1	13	\$194,753	\$4,662	\$199,415
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Hot object/substance (TOTAL)	0.2	0.1	13	\$194,753	\$4,662	\$199,415
Unintentional	0.2	0.1	13	\$194,753	\$4,662	\$199,415
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)	12.8	3.2	823	\$12,464,193	\$298,350	\$12,762,543
Unintentional	3.4	0.9	219	\$3,310,801	\$79,249	\$3,390,050
Suicide	2.8	0.7	180	\$2,726,542	\$65,264	\$2,791,806
Homicide	6.2	1.6	399	\$6,037,344	\$144,513	\$6,181,857
Undetermined	0.4	0.1	26	\$389,506	\$9,323	\$398,829
Other	0.0	0.0	0	\$0	\$0	\$0
Machinery (Unint)	0.4	0.1	26	\$389,506	\$9,323	\$398,829

<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)	26.0	6.6	1,672	\$25,317,893	\$4,793,193	\$30,111,086
Unintentional	26.0	6.6	1,672	\$25,317,893	\$4,793,193	\$30,111,086
<i>MV-Occupant (Unint)</i>	15.6	3.9	1,003	\$15,190,736	\$2,875,916	\$18,066,651
<i>MV-Motorcyclist (Unint)</i>	0.2	0.1	13	\$194,753	\$36,871	\$231,624
<i>MV-Pedal Cyclist (Unint)</i>	1.8	0.5	116	\$1,752,777	\$331,836	\$2,084,614
<i>MV-Pedestrian (Unint)</i>	3.2	0.8	206	\$3,116,048	\$589,931	\$3,705,980
<i>Unspecified (Unint)</i>	5.0	1.3	322	\$4,868,826	\$921,768	\$5,790,593
Suicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Non MV-Pedal cyclist (Unint)	0.2	0.1	13	\$194,753	\$4,662	\$199,415
Non MV-Pedestrian (Unint)	1.2	0.3	77	\$1,168,518	\$27,970	\$1,196,488
Other Transport (TOTAL)	0.0	0.0	0	\$0	\$0	\$0
Unintentional	1.6	0.4	103	\$1,558,024	\$37,294	\$1,595,318
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	\$194,753	\$4,662	\$199,415
<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	0.8	0.2	51	\$779,012	\$18,647	\$797,659
Suicide	0.6	0.2	39	\$584,259	\$13,985	\$598,244
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.2	0.1	13	\$194,753	\$4,662	\$199,415
Other	0.0	0.0	0	\$0	\$0	\$0
Struck by/against (TOTAL)	0.2	0.1	13	\$194,753	\$4,662	\$199,415
Unintentional	0.2	0.1	13	\$194,753	\$4,662	\$199,415
Homicide	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Suffocation (TOTAL)	5.4	1.4	347	\$5,258,332	\$125,866	\$5,384,198
Unintentional	2.0	0.5	129	\$1,947,530	\$46,617	\$1,994,147
Suicide	3.0	0.8	193	\$2,921,295	\$69,926	\$2,991,221
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.4	0.1	26	\$389,506	\$9,323	\$398,829

<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	1.0	0.3	64	\$973,765	\$23,309	\$997,074
Unintentional	1.0	0.3	64	\$973,765	\$23,309	\$997,074
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	1.2	0.3	77	\$1,168,518	\$27,970	\$1,196,488
Unintentional	0.4	0.1	26	\$389,506	\$9,323	\$398,829
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.8	0.2	51	\$779,012	\$18,647	\$797,659
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Total Unintentional	47.4	12.0				
Total Suicides	6.4	1.6				
Total Homicides	7.2	1.8				
Total Undetermined	1.0	0.3				
Total Other	0.0	0.0				
All Injury	62.0	15.7				
MIDYEAR POPL. FOR AGES 10-14	395637.0			Estimated Lifetime Productivity Loss State Multiplier	Medical, Legal & Administrative Costs State Multiplier	
Adverse events/effects	1.6	0.4		0.949	1.056	
ALL EXTERNAL CAUSES	63.6	16.1				

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