

MISSOURI CAUSE OF FATAL INJURY BY INTENT FOR AGES <1YEAR, 1993-1997 MAF⁺

Cause of Injury	Intent				Total	Average	95% C I	
	Unintentional	Homicide	Undetermined	Other			Rate/100,000	Lower
	MAF	MAF	MAF	MAF	MAF			
Cut/pierce	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Drowning/submersion	1.0	0.0	0.0	*	1.0	1.4	0.0	4.1
Falls	0.2	0.0	0.0	*	0.2	0.3	0.0	1.5
Fire/hot object or substance	2.2	0.0	0.0	*	2.2	3.0	0.0	7.1
Firearms	0.2	0.4	0.0	0.0	0.6	0.8	0.0	2.9
Machinery	0.0	*	*	*	0.0	0.0	--	--
MV Traffic	3.2	*	0.0	*	3.2	4.4	0.0	9.3
<i>MV-Occupant</i>	2.4	*	*	*	2.4	3.3	0.0	7.5
<i>MV-Motorcycle</i>	0.0	*	*	*	0.0	0.0	--	--
<i>MV-Pedal Cycle</i>	0.0	*	*	*	0.0	0.0	--	--
<i>MV-Pedestrian</i>	0.0	*	*	*	0.0	0.0	--	--
<i>Unspecified</i>	0.8	*	*	*	0.8	1.1	0.0	3.5
Non MV-Pedal Cycle	0.0	*	*	*	0.0	0.0	--	--
Non MV-Pedestrian	0.0	*	*	*	0.0	0.0	--	--
Other Transport	0.0	*	0.0	*	0.0	0.0	--	--
Natural/environment	0.6	*	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	0.6	0.0	0.0	0.0	--	--
Struck by/against	0.0	0.2	*	0.0	0.2	0.3	0.0	1.5
Suffocation	7.6	0.0	0.0	*	7.6	10.4	2.9	18.0
Other specified and classifiable	0.2	3.0	0.0	0.0	3.2	4.4	0.0	9.3
Other specified, not elsewhere classifiable	0.0	0.0	0.4	0.0	0.4	0.5	0.0	2.3
Unspecified	0.8	4.6	0.0	0.0	5.4	7.4	1.0	13.8
All Injury	16.4	8.4	1.0	0.0	25.8	35.3	21.4	49.2
Total Injury Rates by Intent	22.5	11.5	1.4	0.0	35.3			
Adverse events/effects [^]	*	*	*	*	0.4	0.5	0.0	2.3
All External Causes					26.2	35.9	21.9	49.9
MIDYEAR POPULATION FOR AGES <1YR					73028			

+ Mean Annual Frequencies

"*" 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 INJURIES, RATES & ESTIMATED COSTS AGES <1 YEAR, 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	0.0	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	0.8	45	\$484,943	\$13,110	\$498,053
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	0.4	0.5	30	\$323,295	\$8,740	\$332,036
Unspecified	0.0	0.0	0	\$0	\$0	\$0

MIDYEAR POPL. FOR AGES <1YR

73,028

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MISSOURI HOMICIDE RELATED INJURIES, RATES & ESTIMATED COSTS FOR AGES <1 YEAR, 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	0.5	30	\$323,295	\$8,740	\$332,036
Poisoning	0.2	0.3	15	\$161,648	\$4,370	\$166,018
Struck by/against	0.2	0.3	15	\$161,648	\$4,370	\$166,018
Suffocation	0.0	0.0	0	\$0	\$0	\$0
Other specified and classifiable	3.0	4.1	226	\$2,424,714	\$65,552	\$2,490,267
Other specified, not elsewhere classifiable	0.0	0.0	0	\$0	\$0	\$0
Unspecified	4.6	6.3	346	\$3,717,895	\$100,513	\$3,818,409

MIDYEAR POPL FOR AGES <1YR 73,028

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MISSOURI UNINTENTIONAL FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES <1 YEAR, 1993-1997

<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	1.0	1.4	75	\$808,238	\$21,851	\$830,089
Falls	0.2	0.3	15	\$161,648	\$4,370	\$166,018
Fire/hot object or substance	2.2	3.0	165	\$1,778,124	\$48,072	\$1,826,196
<i>Fire/flame</i>	2.2	3.0	165	\$1,778,124	\$48,072	\$1,826,196
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	0.2	0.3	15	\$161,648	\$4,370	\$166,018
Machinery	0.0	0.0	0	\$0	\$0	\$0
MV Traffic	3.2	4.4	241	\$2,586,362	\$498,485	\$3,084,847
<i>MV-Occupant</i>	2.4	3.3	180	\$1,939,772	\$373,864	\$2,313,635
<i>MV-Motorcycle</i>	0.0	0.0	0	\$0	\$0	\$0
<i>MV-Pedal Cycle</i>	0.0	0.0	0	\$0	\$0	\$0
<i>MV-Pedestrian</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Unspecified</i>	0.8	1.1	60	\$646,591	\$124,621	\$771,212
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	0.0	0.0	0	\$0	\$0	\$0
Natural/environment	0.6	0.8	45	\$484,943	\$13,110	\$498,053
<i>Bites & Stings</i>	0.0	0.0	0	\$0	\$0	\$0
Overexertion	0.0	0.0	0	\$0	\$0	\$0
Poisoning	0.4	0.5	30	\$0	\$0	\$0
Struck by/against	0.0	0.0	0	\$0	\$0	\$0
Suffocation	7.6	10.4	572	\$6,142,610	\$166,066	\$6,308,676
Other specified and classifiable	0.2	0.3	15	\$161,648	\$4,370	\$166,018
Other specified, not elsewhere classifiable	0.0	0.0	0	\$0	\$0	\$0
Unspecified	0.8	1.1	60	\$646,591	\$17,481	\$664,071

MIDYEAR POPL. FOR AGES <1YR

73,028

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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 FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES <1 YEAR, 1993-1997

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)	1.0	1.4	75	\$808,238	\$21,851	\$830,089
Unintentional	1.0	1.4	75	\$808,238	\$21,851	\$830,089
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)	0.2	0.3	15	\$161,648	\$4,370	\$166,018
Unintentional	0.2	0.3	15	\$161,648	\$4,370	\$166,018
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)	2.2	3.0	165	\$1,778,124	\$48,072	\$1,826,196
Unintentional	2.2	3.0	165	\$1,778,124	\$48,072	\$1,826,196
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
<i>Fire/flames (TOTAL)</i>	2.2	3.0	165	\$1,778,124	\$48,072	\$1,826,196
<i>Unintentional</i>	2.2	3.0	165	\$1,778,124	\$48,072	\$1,826,196
<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)	0.6	0.8	45	\$484,943	\$13,110	\$498,053
Unintentional	0.2	0.3	15	\$161,648	\$4,370	\$166,018
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.4	0.5	30	\$323,295	\$8,740	\$332,036
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 Injuries
MV traffic (Total)	3.2	4.4	241	\$2,586,362	\$498,485	\$3,084,847
Unintentional	3.2	4.4	241	\$2,586,362	\$498,485	\$3,084,847
<i>MV-Occupant (Unint)</i>	2.4	3.3	180	\$1,939,772	\$373,864	\$2,313,635
<i>MV-Motorcyclist (Unint)</i>	0.0	0.0	0	\$0	\$0	\$0
<i>MV-Pedal Cyclist (Unint)</i>	0.0	0.0	0	\$0	\$0	\$0
<i>MV-Pedestrian (Unint)</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Unspecified (Unint)</i>	0.8	1.1	60	\$646,591	\$124,621	\$771,212
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	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
Natural/environmental (TOTAL)	0.0	0.0	0	\$0	\$0	\$0
Unintentional	0.6	0.8	45	\$484,943	\$13,110	\$498,053
<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	0.5	30	\$323,295	\$8,740	\$332,036
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.3	15	\$161,648	\$4,370	\$166,018
Undetermined	0.6	0.8	45	\$484,943	\$13,110	\$498,053
Other	0.0	0.0	0	\$0	\$0	\$0
Struck by/against (TOTAL)	0.2	0.3	15	\$161,648	\$4,370	\$166,018
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.3	15	\$161,648	\$4,370	\$166,018
Other	0.0	0.0	0	\$0	\$0	\$0
Suffocation (TOTAL)	7.6	10.4	572	\$6,142,610	\$166,066	\$6,308,676
Unintentional	7.6	10.4	572	\$6,142,610	\$166,066	\$6,308,676
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

<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	3.2	4.4	241	\$2,586,362	\$69,922	\$2,656,284
Unintentional	0.2	0.3	15	\$161,648	\$4,370	\$166,018
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	3.0	4.1	226	\$2,424,714	\$65,552	\$2,490,267
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Other specified, not elsewhere classifiable	0.4	0.5	30	\$323,295	\$8,740	\$332,036
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	0.4	0.5	30	\$323,295	\$8,740	\$332,036
Other	0.0	0.0	0	\$0	\$0	\$0
Unspecified	5.4	7.4	406	\$4,364,486	\$117,994	\$4,482,480
Unintentional	0.8	1.1	60	\$646,591	\$17,481	\$664,071
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	4.6	6.3	346	\$3,717,895	\$100,513	\$3,818,409
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Total Unintentional	16.4	22.5				
Total Suicides	0.0	0.0				
Total Homicides	8.4	11.5				
Total Undetermined	1.0	1.4				
Total Other	0.0	0.0				
All Injury	25.8	35.3				
MIDYEAR POPL. FOR AGES <1 YEAR	73028.0			Estimated Lifetime Productivity Loss State Multiplier	Medical, Legal & Administrative Costs State Multiplier	
Adverse events/effects	0.4	0.5		0.949	1.056	
ALL EXTERNAL CAUSES	26.2	35.9				

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