

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

Cause of Injury	Intent				Total MAF	Average Rate/100,000	95% C I	
	Unintentional MAF	Homicide MAF	Undetermined MAF	Other MAF			Lower	Upper
Cut/pierce	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Drowning/submersion	0.8	0.0	0.0	*	0.8	2.3	0.0	7.4
Falls	0.2	0.0	0.0	*	0.2	0.6	0.0	3.1
Fire/hot object or substance	2.4	0.2	0.0	*	2.6	7.4	0.0	16.6
Firearms	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Machinery	0.0	*	*	*	0.0	0.0	--	--
MV Traffic	4.2	*	0.0	*	4.2	11.9	0.3	23.6
<i>MV-Occupant</i>	2.0	*	*	*	2.0	5.7	0.0	13.7
<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>	0.2	*	*	*	0.2	0.6	0.0	3.1
<i>Unspecified</i>	2.0	*	*	*	2.0	5.7	0.0	13.7
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	0.4	*	0.0	*	0.4	1.1	0.0	4.7
<i>Bites & Stings</i>	0.2	*	*	*	0.2	0.6	0.0	3.1
Overexertion	0.0	*	*	*	0.0	0.0	--	--
Poisoning	0.0	0.0	0.2	0.0	0.2	0.6	0.0	3.1
Struck by/against	0.2	0.0	*	0.0	0.2	0.6	0.0	3.1
Suffocation	4.6	0.0	0.8	*	5.4	15.4	2.1	28.6
Other specified and classifiable	0.0	1.8	0.0	0.0	1.8	5.1	0.0	12.7
Other specified, not elsewhere classifiable	0.0	0.6	0.0	0.0	0.6	1.7	0.0	6.1
Unspecified	0.4	1.2	0.2	0.0	1.8	5.1	0.0	12.7
All Injury	13.2	3.8	1.2	0.0	18.2	51.7	27.5	76.0
Total Injury Rates by Intent	37.5	10.8	3.4	0.0	51.7			
Adverse events/effects [^]	*	*	*	*	0.4	1.1	0.0	4.7
All External Causes					18.6	52.9	28.4	77.4
MIDYEAR POPULATION FOR AGES <1YR					35175			

+ 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

ARKANSAS 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	0.2	0.6	15	\$130,306	\$3,174	\$133,480
Suffocation	0.8	2.3	60	\$521,224	\$12,697	\$533,921
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	0.6	15	\$130,306	\$3,174	\$133,480

MIDYEAR POPL. FOR AGES <1YR

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ARKANSAS 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	0.2	0.6	15	\$130,306	\$3,174	\$133,480
<i>Fire/flame</i>	0.2	0.6	15	\$130,306	\$3,174	\$133,480
<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	1.8	5.1	135	\$1,172,754	\$28,567	\$1,201,322
Other specified, not elsewhere classifiable	0.6	1.7	45	\$390,918	\$9,522	\$400,441
Unspecified	1.2	3.4	90	\$781,836	\$19,045	\$800,881

MIDYEAR POPL FOR AGES <1YR

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ARKANSAS 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	0.8	2.3	60	\$521,224	\$12,697	\$533,921
Falls	0.2	0.6	15	\$130,306	\$3,174	\$133,480
Fire/hot object or substance	2.4	6.8	180	\$1,563,673	\$38,090	\$1,601,762
<i>Fire/flame</i>	2.2	6.3	165	\$1,433,367	\$34,916	\$1,468,282
<i>Hot object/substance</i>	0.2	0.6	15	\$130,306	\$3,174	\$133,480
Firearms	0.0	0.0	0	\$0	\$0	\$0
Machinery	0.0	0.0	0	\$0	\$0	\$0
MV Traffic	4.2	11.9	316	\$2,736,427	\$475,207	\$3,211,634
<i>MV-Occupant</i>	2.0	5.7	150	\$1,303,060	\$226,289	\$1,529,350
<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>	0.2	0.6	15	\$130,306	\$22,629	\$152,935
<i>Unspecified</i>	2.0	5.7	150	\$1,303,060	\$226,289	\$1,529,350
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	0.4	1.1	30	\$260,612	\$6,348	\$266,960
<i>Bites & Stings</i>	0.2	0.6	15	\$130,306	\$3,174	\$133,480
Overexertion	0.0	0.0	0	\$0	\$0	\$0
Poisoning	0.0	0.0	0	\$130,306	\$3,174	\$133,480
Struck by/against	0.2	0.6	15	\$130,306	\$3,174	\$133,480
Suffocation	4.6	13.1	346	\$2,997,039	\$73,006	\$3,070,045
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	0.4	1.1	30	\$260,612	\$6,348	\$266,960

MIDYEAR POPL. FOR AGES <1YR

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ARKANSAS 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)	0.8	2.3	60	\$521,224	\$12,697	\$533,921
Unintentional	0.8	2.3	60	\$521,224	\$12,697	\$533,921
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	0.6	15	\$130,306	\$3,174	\$133,480
Unintentional	0.2	0.6	15	\$130,306	\$3,174	\$133,480
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	7.4	196	\$1,693,979	\$41,264	\$1,735,243
Unintentional	2.4	6.8	180	\$1,563,673	\$38,090	\$1,601,762
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.6	15	\$130,306	\$3,174	\$133,480
Undetermined	0.0	0.0	0	\$0	\$0	\$0
<i>Fire/flames (TOTAL)</i>	2.4	6.8	180	\$1,563,673	\$38,090	\$1,601,762
<i>Unintentional</i>	2.2	6.3	165	\$1,433,367	\$34,916	\$1,468,282
<i>Suicide</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Homicide</i>	0.2	0.6	15	\$130,306	\$3,174	\$133,480
<i>Undetermined</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Hot object/substance (TOTAL)</i>	0.2	0.6	15	\$130,306	\$3,174	\$133,480
<i>Unintentional</i>	0.2	0.6	15	\$130,306	\$3,174	\$133,480
<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)	0.0	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 Injuries
MV traffic (Total)	4.2	11.9	316	\$2,736,427	\$475,207	\$3,211,634
Unintentional	4.2	11.9	316	\$2,736,427	\$475,207	\$3,211,634
<i>MV-Occupant (Unint)</i>	2.0	5.7	150	\$1,303,060	\$226,289	\$1,529,350
<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>	0.2	0.6	15	\$130,306	\$22,629	\$152,935
<i>Unspecified (Unint)</i>	2.0	5.7	150	\$1,303,060	\$226,289	\$1,529,350
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)	0.4	1.1	30	\$260,612	\$6,348	\$266,960
Unintentional	0.4	1.1	30	\$260,612	\$6,348	\$266,960
<i>Bites & Stings (Unint)</i>	0.2	0.6	15	\$130,306	\$3,174	\$133,480
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)	0.2	0.6	15	\$130,306	\$3,174	\$133,480
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	0.2	0.6	15	\$130,306	\$3,174	\$133,480
Other	0.0	0.0	0	\$0	\$0	\$0
Struck by/against (TOTAL)	0.2	0.6	15	\$130,306	\$3,174	\$133,480
Unintentional	0.2	0.6	15	\$130,306	\$3,174	\$133,480
Homicide	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Suffocation (TOTAL)	5.4	15.4	406	\$3,518,263	\$85,702	\$3,603,965
Unintentional	4.6	13.1	346	\$2,997,039	\$73,006	\$3,070,045
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.8	2.3	60	\$521,224	\$12,697	\$533,921

<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	1.8	5.1	135	\$1,172,754	\$28,567	\$1,201,322
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	1.8	5.1	135	\$1,172,754	\$28,567	\$1,201,322
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Other specified, not elsewhere classifiable	0.6	1.7	45	\$390,918	\$9,522	\$400,441
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.6	1.7	45	\$390,918	\$9,522	\$400,441
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Unspecified	1.8	5.1	135	\$1,172,754	\$28,567	\$1,201,322
Unintentional	0.4	1.1	30	\$260,612	\$6,348	\$266,960
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	1.2	3.4	90	\$781,836	\$19,045	\$800,881
Undetermined	0.2	0.6	15	\$130,306	\$3,174	\$133,480
Other	0.0	0.0	0	\$0	\$0	\$0
Total Unintentional	13.2	37.5				
Total Suicides	0.0	0.0				
Total Homicides	3.8	10.8				
Total Undetermined	1.2	3.4				
Total Other	0.0	0.0				
All Injury	18.2	51.7				
MIDYEAR POPL. FOR AGES <1 YEAR	35175.0			Estimated Lifetime Productivity Loss State Multiplier	Medical, Legal & Administrative Costs State Multiplier	
Adverse events/effects	0.4	1.1		0.765	0.767	
ALL EXTERNAL CAUSES	18.6	52.9				

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