

ARIZONA 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	2.0	0.0	0.0	0.0	*	2.0	0.6	0.0	1.5
Falls	0.6	0.2	0.0	0.0	*	0.8	0.3	0.0	0.8
Fire/hot object or substance	1.0	0.0	0.0	0.0	*	1.0	0.3	0.0	1.0
Firearms	3.6	4.2	5.6	1.2	0.0	14.6	4.6	2.2	7.0
Machinery	0.0	*	*	*	*	0.0	0.0	--	--
MV Traffic	25.6	0.0	*	0.0	*	25.6	8.1	4.9	11.3
<i>MV-Occupant</i>	11.4	*	*	*	*	11.4	3.6	1.5	5.7
<i>MV-Motorcycle</i>	0.2	*	*	*	*	0.2	0.1	0.0	0.3
<i>MV-Pedal Cycle</i>	2.6	*	*	*	*	2.6	0.8	0.0	1.8
<i>MV-Pedestrian</i>	5.2	*	*	*	*	5.2	1.6	0.2	3.1
<i>Unspecified</i>	6.0	*	*	*	*	6.0	1.9	0.3	3.5
Non MV-Pedal Cycle	0.8	*	*	*	*	0.8	0.3	0.0	0.8
Non MV-Pedestrian	0.4	*	*	*	*	0.4	0.1	0.0	0.5
Other Transport	1.4	0.0	*	0.0	*	1.4	0.4	0.0	1.2
Natural/environment	0.4	0.0	*	0.0	*	0.4	0.1	0.0	0.5
<i>Bites & Stings</i>	0.0	*	*	*	*	0.0	0.0	--	--
Overexertion	0.0	*	*	*	*	0.0	0.0	--	--
Poisoning	0.4	0.8	0.4	0.0	0.0	1.6	0.5	0.0	1.3
Struck by/against	0.4	*	0.0	*	0.0	0.4	0.1	0.0	0.5
Suffocation	2.0	2.4	0.0	0.2	*	4.6	1.5	0.1	2.8
Other specified and classifiable	0.6	0.0	0.0	0.0	0.0	0.6	0.2	0.0	0.7
Other specified and not elsewhere classifiable	0.2	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.3
Unspecified	0.6	0.0	0.4	0.0	0.0	1.0	0.3	0.0	1.0
All Injury	40.0	7.6	6.4	1.4	0.0	55.4	17.5	12.8	22.3
Total Injury Rates by Intent	12.7	2.4	2.0	0.4	0.0	17.5			
Adverse events/effects^	*	*	*	*	*	1.6	0.5	0.0	1.3
All External Causes						57.0	18.1	13.3	22.8
MIDYEAR POPULATION FOR AGES 10-14						315781			

+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

ARIZONA 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	1.2	0.4	77	\$1,103,258	\$30,328	\$1,133,586
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	0.2	0.1	13	\$183,876	\$5,055	\$188,931
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

315781

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ARIZONA 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	0.0	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	5.6	1.8	360	\$5,148,539	\$141,529	\$5,290,068
Poisoning	0.4	0.1	26	\$367,753	\$10,109	\$377,862
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	0.4	0.1	26	\$367,753	\$10,109	\$377,862

MIDYEAR POPL. FOR AGES 10-14

315781

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ARIZONA 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	0.2	0.1	13	\$183,876	\$5,055	\$188,931
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	4.2	1.3	270	\$3,861,404	\$106,147	\$3,967,551
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	0.8	0.3	51	\$735,506	\$20,218	\$755,724
Suffocation	2.4	0.8	154	\$2,206,517	\$60,655	\$2,267,172
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	315781					

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ARIZONA 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	2.0	0.6	129	\$1,838,764	\$50,546	\$1,889,310
Falls	0.6	0.2	39	\$551,629	\$15,164	\$566,793
Fire/hot object or substance	1.0	0.3	64	\$919,382	\$25,273	\$944,655
<i>Fire/flame</i>	1.0	0.3	64	\$919,382	\$25,273	\$944,655
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	3.6	1.1	231	\$3,309,775	\$90,983	\$3,400,758
Machinery	0.0	0.0	0	\$0	\$0	\$0
MV Traffic	25.6	8.1	1,646	\$23,536,180	\$5,117,208	\$28,653,388
<i>MV-Occupant</i>	11.4	3.6	733	\$10,480,955	\$2,278,757	\$12,759,712
<i>MV-Motorcycle</i>	0.2	0.1	13	\$183,876	\$39,978	\$223,855
<i>MV-Pedal Cycle</i>	2.6	0.8	167	\$2,390,393	\$519,716	\$2,910,110
<i>MV-Pedestrian</i>	5.2	1.6	334	\$4,780,786	\$1,039,433	\$5,820,219
<i>Unspecified</i>	6.0	1.9	386	\$5,516,292	\$1,199,346	\$6,715,638
Non MV-Pedal Cycle	0.8	0.3	51	\$735,506	\$20,218	\$755,724
Non MV-Pedestrian	0.4	0.1	26	\$367,753	\$10,109	\$377,862
Other Transport	1.4	0.4	90	\$1,287,135	\$35,382	\$1,322,517
Natural/environment	0.4	0.1	26	\$367,753	\$10,109	\$377,862
<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	\$367,753	\$10,109	\$377,862
Struck by/against	0.4	0.1	26	\$367,753	\$10,109	\$377,862
Suffocation	2.0	0.6	129	\$1,838,764	\$50,546	\$1,889,310
Other specified and classifiable	0.6	0.2	39	\$551,629	\$15,164	\$566,793
Other specified, not elsewhere classifiable	0.2	0.1	13	\$183,876	\$5,055	\$188,931
Unspecified	0.6	0.2	39	\$551,629	\$15,164	\$566,793

MIDYEAR POPL. FOR AGES 10-14

315781

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ARIZONA 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)	2.0	0.6	129	\$1,838,764	\$50,546	\$1,889,310
Unintentional	2.0	0.6	129	\$1,838,764	\$50,546	\$1,889,310
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)	0.8	0.3	51	\$735,506	\$20,218	\$755,724
Unintentional	0.6	0.2	39	\$551,629	\$15,164	\$566,793
Suicide	0.2	0.1	13	\$183,876	\$5,055	\$188,931
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Fire/hot object or substance (TOTAL)	1.0	0.3	64	\$919,382	\$25,273	\$944,655
Unintentional	1.0	0.3	64	\$919,382	\$25,273	\$944,655
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/flames (TOTAL)	1.0	0.3	64	\$919,382	\$25,273	\$944,655
Unintentional	1.0	0.3	64	\$919,382	\$25,273	\$944,655
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
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)	14.6	4.6	939	\$13,422,977	\$368,986	\$13,791,963
Unintentional	3.6	1.1	231	\$3,309,775	\$90,983	\$3,400,758
Suicide	4.2	1.3	270	\$3,861,404	\$106,147	\$3,967,551
Homicide	5.6	1.8	360	\$5,148,539	\$141,529	\$5,290,068
Undetermined	1.2	0.4	77	\$1,103,258	\$30,328	\$1,133,586
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)	25.6	8.1	1,646	\$23,536,180	\$5,117,208	\$28,653,388
Unintentional	25.6	8.1	1,646	\$23,536,180	\$5,117,208	\$28,653,388
<i>MV-Occupant (Unint)</i>	11.4	3.6	733	\$10,480,955	\$2,278,757	\$12,759,712
<i>MV-Motorcyclist (Unint)</i>	0.2	0.1	13	\$183,876	\$39,978	\$223,855
<i>MV-Pedal Cyclist (Unint)</i>	2.6	0.8	167	\$2,390,393	\$519,716	\$2,910,110
<i>MV-Pedestrian (Unint)</i>	5.2	1.6	334	\$4,780,786	\$1,039,433	\$5,820,219
<i>Unspecified (Unint)</i>	6.0	1.9	386	\$5,516,292	\$1,199,346	\$6,715,638
Suicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Non MV-Pedal cyclist (Unint)	0.8	0.3	51	\$735,506	\$20,218	\$755,724
Non MV-Pedestrian (Unint)	0.4	0.1	26	\$367,753	\$10,109	\$377,862
Other Transport (TOTAL)	1.4	0.4	90	\$1,287,135	\$35,382	\$1,322,517
Unintentional	1.4	0.4	90	\$1,287,135	\$35,382	\$1,322,517
Suicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Natural/environmental (TOTAL)	0.4	0.1	26	\$367,753	\$10,109	\$377,862
Unintentional	0.4	0.1	26	\$367,753	\$10,109	\$377,862
<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)	1.6	0.5	103	\$1,471,011	\$40,437	\$1,511,448
Unintentional	0.4	0.1	26	\$367,753	\$10,109	\$377,862
Suicide	0.8	0.3	51	\$735,506	\$20,218	\$755,724
Homicide	0.4	0.1	26	\$367,753	\$10,109	\$377,862
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Struck by/against (TOTAL)	0.4	0.1	26	\$367,753	\$10,109	\$377,862
Unintentional	0.4	0.1	26	\$367,753	\$10,109	\$377,862
Homicide	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Suffocation (TOTAL)	4.6	1.5	296	\$4,229,157	\$116,256	\$4,345,413
Unintentional	2.0	0.6	129	\$1,838,764	\$50,546	\$1,889,310
Suicide	2.4	0.8	154	\$2,206,517	\$60,655	\$2,267,172
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.2	0.1	13	\$183,876	\$5,055	\$188,931

<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	0.6	0.2	39	\$551,629	\$15,164	\$566,793
Unintentional	0.6	0.2	39	\$551,629	\$15,164	\$566,793
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	0.2	0.1	13	\$183,876	\$5,055	\$188,931
Unintentional	0.2	0.1	13	\$183,876	\$5,055	\$188,931
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	1.0	0.3	64	\$919,382	\$25,273	\$944,655
Unintentional	0.6	0.2	39	\$551,629	\$15,164	\$566,793
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.4	0.1	26	\$367,753	\$10,109	\$377,862
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Total Unintentional	40.0	12.7				
Total Suicides	7.6	2.4				
Total Homicides	6.4	2.0				
Total Undetermined	1.4	0.4				
Total Other	0.0	0.0				
All Injury	55.4	17.5				
MIDYEAR POPL. FOR AGES 10-14	315781.0			Estimated Lifetime Productivity Loss State Multiplier	Medical, Legal & Administrative Costs State Multiplier	
Adverse events/effects	1.6	0.5		0.896	1.145	
ALL EXTERNAL CAUSES	57.0	18.1				

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