

ALASKA CAUSE OF FATAL INJURY BY INTENT FOR AGES 0-24, 1993-97 MAF+

<u>Cause of Injury</u>	<u>Intent</u>						Average	95% CI	
	Unintentional MAF	Suicide MAF	Homicide MAF	Undetermined MAF	Other MAF	Total MAF	Rate /100,000	Lower	Upper
Cut/pierce	0.2	0.0	0.4	0.0	0.0	0.6	0.2	0.0	0.9
Drowning/submersion	13.0	0.0	0.0	0.0	*	13.0	5.2	2.3	8.1
Falls	1.8	0.0	0.0	0.0	*	1.8	0.7	0.0	1.8
Fire/hot object or substance	7.6	0.0	0.0	0.0	*	7.6	3.1	0.8	5.3
Firearms	6.4	23.4	9.8	0.4	0.0	40.2	16.1	11.0	21.2
Machinery	1.8	*	*	*	*	1.8	0.7	0.0	1.8
MV Traffic	29.2	0.0	*	0.0	*	29.2	11.7	7.4	16.1
<i>MV-Occupant</i>	16.8	*	*	*	*	16.8	6.7	3.5	10.0
<i>MV-Motorcycle</i>	0.4	*	*	*	*	0.4	0.2	0.0	0.7
<i>MV-Pedal Cycle</i>	1.4	*	*	*	*	1.4	0.6	0.0	1.5
<i>MV-Pedestrian</i>	2.8	*	*	*	*	2.8	1.1	0.0	2.5
<i>Unspecified</i>	7.8	*	*	*	*	7.8	3.1	0.9	5.4
Non MV-Pedal Cycle	0.2	*	*	*	*	0.2	0.1	0.0	0.4
Non MV-Pedestrian	2.2	*	*	*	*	2.2	0.9	0.0	2.1
Other Transport	7.4	0.0	*	0.0	*	7.4	3.0	0.8	5.2
Natural/environment	2.6	0.0	*	0.0	*	2.6	1.0	0.0	2.3
<i>Bites & Stings</i>	0.2	*	*	*	*	0.2	0.1	0.0	0.4
Overexertion	0.0	*	*	*	*	0.0	0.0	--	--
Poisoning	3.2	1.0	0.2	0.2	0.0	4.6	1.8	0.1	3.6
Struck by/against	0.0	*	0.4	*	0.0	0.4	0.2	0.0	0.7
Suffocation	5.0	4.8	0.0	0.4	*	10.2	4.1	1.5	6.7
Other specified and classifiable	1.6	0.2	0.6	0.0	0.0	2.4	1.0	0.0	2.2
Other specified and not elsewhere classifiable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Unspecified	1.2	0.0	1.0	0.2	0.0	2.4	1.0	0.0	2.2
All Injury	83.4	29.4	12.4	1.2	0.0	126.4	50.7	41.7	59.8
Total Injury Rates by Intent	33.5	11.8	5.0	0.5	0.0	50.7			
Adverse events/effects^	*	*	*	*	*	1.2	0.5	0.0	1.4
All External Causes						127.6	51.2	42.2	60.3
MIDYEAR POPULATION FOR AGES 0-24						249101			

+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

ALASKA UNDETERMINED FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 0-24, 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	0.2	25	449,623	7,845	457,467
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	12	231,885	3,969	235,854
Suffocation	0.4	0.2	30	361,450	7,267	368,717
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	12	231,885	3,969	235,854

MIDYEAR POPL. FOR AGES 0-24

249,101

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ALASKA HOMICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 0-24, 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	0.4	0.2	24	463,770	7,937	471,707
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	9.8	3.9	594	11,182,182	193,282	11,375,464
Poisoning	0.2	0.1	15	185,671	3,666	189,337
Struck by/against	0.4	0.2	30	366,396	7,300	373,696
Suffocation	0.0	0.0	0	0	0	0
Other specified and classifiable	0.6	0.2	42	593,335	11,236	604,571
Other specified, not elsewhere classifiable	0.0	0.0	0	0	0	0
Unspecified	1.0	0.4	70	996,744	18,778	1,015,522
MIDYEAR POPL. FOR AGES 0-24	249,101					

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Suicide

ALASKA SUICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 0-24, 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	23.4	9.4	1,394	27,073,967	463,956	27,537,923
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
Overexertion	1.0	0.4	59	1,159,426	19,843	1,179,269
Poisoning	1.0	0.4	59	1,159,426	19,843	1,179,269
Suffocation	4.8	1.9	290	5,491,182	94,761	5,585,943
Other specified and classifiable	0.2	0.1	12	231,885	3,969	235,854
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 0-24 249,101

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ALASKA UNINTENTIONAL FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 0-24, 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	0.2	0.1	12	231,885	3,969	235,854
Drowning/submersion	13.0	5.2	839	14,003,305	250,958	14,254,262
Falls	1.8	0.7	109	2,058,671	35,532	2,094,203
Fire/hot object or substance	7.6	3.1	527	7,581,177	142,750	7,723,927
<i>Fire/flame</i>	7.6	3.1	527	7,581,177	142,750	7,723,927
<i>Hot object/substance</i>	0.0	0.0	0	0	0	0
Firearms	6.4	2.6	397	7,162,752	125,309	7,288,060
Machinery	1.8	0.7	111	2,026,604	35,322	2,061,927
MV Traffic	29.2	11.7	1,825	32,413,995	4,555,909	36,969,904
<i>MV-Occupant</i>	16.8	6.7	1,034	18,911,149	2,654,846	21,565,995
<i>MV-Motorcycle</i>	0.4	0.2	24	463,770	64,945	528,715
<i>MV-Pedal Cycle</i>	1.4	0.6	93	1,468,428	207,435	1,675,863
<i>MV-Pedestrian</i>	2.8	1.1	185	2,952,534	416,883	3,369,417
<i>Unspecified</i>	7.8	3.1	490	8,618,114	1,211,800	9,829,914
Non MV-Pedal Cycle	0.2	0.1	13	217,738	3,876	221,614
Non MV-Pedestrian	2.2	0.9	157	2,121,111	40,841	2,161,952
Other Transport	7.4	3.0	462	8,221,032	144,489	8,365,521
Natural/environment	2.6	1.0	163	2,871,367	50,654	2,922,021
<i>Bites & Stings</i>	0.2	0.1	15	185,671	3,666	189,337
Overexertion	0.0	0.0	0	0	0	0
Poisoning	3.2	1.3	202	3,523,328	62,274	3,585,602
Struck by/against	0.0	0.0	0	0	0	0
Suffocation	5.0	2.0	348	4,975,003	93,831	5,068,833
Other specified and classifiable	1.6	0.6	103	1,734,358	30,958	1,765,316
Other specified, not elsewhere classifiable	0.0	0.0	0	0	0	0
Unspecified	1.2	0.5	80	1,253,117	22,907	1,276,024
MIDYEAR POPL. FOR AGES 0-24	249,101					

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ALASKA FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 0-24, 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)	0.6	0.2	36	695,655	11,906	707,561
Unintentional	0.2	0.1	12	231,885	3,969	235,854
Suicide	0.0	0.0	0	0	0	0
Homicide	0.4	0.2	24	463,770	7,937	471,707
Undetermined	0.0	0.0	0	0	0	0
Other	0.0	0.0	0	0	0	0
Drowning/submersion (TOTAL)	13.0	5.2	839	14,003,305	250,958	14,254,262
Unintentional	13.0	5.2	839	14,003,305	250,958	14,254,262
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)	1.8	0.7	109	2,058,671	35,532	2,094,203
Unintentional	1.8	0.7	109	2,058,671	35,532	2,094,203
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)	7.6	3.1	527	7,581,177	142,750	7,723,927
Unintentional	7.6	3.1	527	7,581,177	142,750	7,723,927
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>	7.6	3.1	527	7,581,177	142,750	7,723,927
<i>Unintentional</i>	7.6	3.1	527	7,581,177	142,750	7,723,927
<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)	40.2	16.1	2,421	46,100,409	794,359	46,894,768
Unintentional	6.4	2.6	397	7,162,752	125,309	7,288,060
Suicide	23.4	9.4	1,394	27,073,967	463,956	27,537,923
Homicide	9.8	3.9	594	11,182,182	193,282	11,375,464
Undetermined	0.4	0.2	25	449,623	7,845	457,467
Other		0.0	12	231,885	3,969	235,854
Machinery (Unint)	1.8	0.7	111	2,026,604	35,322	2,061,927

<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)	29.2	11.7	1,825	32,413,995	4,555,909	36,969,904
Unintentional	29.2	11.7	1,825	32,413,995	4,555,909	36,969,904
<i>MV-Occupant (Unint)</i>	16.8	6.7	1,034	18,911,149	2,654,846	21,565,995
<i>MV-Motorcyclist (Unint)</i>	0.4	0.2	24	463,770	64,945	528,715
<i>MV-Pedal Cyclist (Unint)</i>	1.4	0.6	93	1,468,428	207,435	1,675,863
<i>MV-Pedestrian (Unint)</i>	2.8	1.1	185	2,952,534	416,883	3,369,417
<i>Unspecified (Unint)</i>	7.8	3.1	490	8,618,114	1,211,800	9,829,914
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	217,738	3,876	221,614
Non MV-Pedestrian (Unint)	2.2	0.9	157	2,121,111	40,841	2,161,952
Other Transport (TOTAL)	7.4	3.0	462	8,221,032	144,489	8,365,521
Unintentional	7.4	3.0	462	8,221,032	144,489	8,365,521
Suicide	0.0	0.0	0	0	0	0
Undetermined	0.0	0.0	0	0	0	0
Natural/environmental (TOTAL)	2.6	1.0	163	2,871,367	50,654	2,922,021
Unintentional	2.6	1.0	163	2,871,367	50,654	2,922,021
<i>Bites & Stings (Unint)</i>	0.2	0.1	15	185,671	3,666	189,337
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)	4.6	1.8	288	5,100,310	89,752	5,190,061
Unintentional	3.2	1.3	202	3,523,328	62,274	3,585,602
Suicide	1.0	0.4	59	1,159,426	19,843	1,179,269
Homicide	0.2	0.1	15	185,671	3,666	189,337
Undetermined	0.2	0.1	12	231,885	3,969	235,854
Other	0.0	0.0	0	0	0	0
Struck by/against (TOTAL)	0.4	0.2	30	366,396	7,300	373,696
Unintentional	0.0	0.0	0	0	0	0
Homicide	0.4	0.2	30	366,396	7,300	373,696
Other	0.0	0.0	0	0	0	0
Suffocation (TOTAL)	10.2	4.1	668	10,827,635	195,859	11,023,494
Unintentional	5.0	2.0	348	4,975,003	93,831	5,068,833
Suicide	4.8	1.9	290	5,491,182	94,761	5,585,943
Homicide	0.0	0.0	0	0	0	0
Undetermined	0.4	0.2	30	361,450	7,267	368,717

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
Other specified and classifiable	2.4	1.0	157	2,559,578	46,163	2,605,741
Unintentional	1.6	0.6	103	1,734,358	30,958	1,765,316
Suicide	0.2	0.1	12	231,885	3,969	235,854
Homicide	0.6	0.2	42	593,335	11,236	604,571
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	2.4	1.0	161	2,481,746	45,653	2,527,399
Unintentional	1.2	0.5	80	1,253,117	22,907	1,276,024
Suicide	0.0	0.0	0	0	0	0
Homicide	1.0	0.4	70	996,744	18,778	1,015,522
Undetermined	0.2	0.1	12	231,885	3,969	235,854
Other	0.0	0.0	0	0	0	0
Total Unintentional	83.4	33.5				
Total Suicides	29.4	11.8				
Total Homicides	12.4	5.0				
Total Undetermined	1.2	0.5				
Total Other	0.0	0.0				
All Injury	126.4	50.7				
MIDYEAR POPL. FOR AGES 0-24	249101.0					
Adverse events/effects	1.2	0.5				
ALL EXTERNAL CAUSES	127.6	51.2				

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