

ALASKA CAUSE OF FATAL INJURY BY INTENT FOR AGES 15-19, 1993-97 MAF+

Cause of Injury	Intent						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	0.2	0.0	0.0	0.4	0.8	0.0	3.5
Drowning/submersion	3.2	0.0	0.0	0.0	*	3.2	6.8	0.0	14.3
Falls	1.0	0.0	0.0	0.0	*	1.0	2.1	0.0	6.3
Fire/hot object or substance	0.0	0.0	0.0	0.0	*	0.0	0.0	--	--
Firearms	1.8	11.2	4.8	0.2	0.0	18.0	38.0	20.1	55.9
Machinery	0.4	*	*	*	*	0.4	0.8	0.0	3.5
MV Traffic	10.0	0.0	*	0.0	*	10.0	21.1	7.8	34.4
<i>MV-Occupant</i>	7.2	*	*	*	*	7.2	15.2	3.9	26.5
<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>	0.4	*	*	*	*	0.4	0.8	0.0	3.5
<i>Unspecified</i>	2.4	*	*	*	*	2.4	5.1	0.0	11.6
Non MV-Pedal Cycle	0.0	*	*	*	*	0.0	0.0	--	--
Non MV-Pedestrian	0.0	*	*	*	*	0.0	0.0	--	--
Other Transport	1.6	0.0	*	0.0	*	1.6	3.4	0.0	8.7
Natural/environment	1.0	0.0	*	0.0	*	1.0	2.1	0.0	6.3
<i>Bites & Stings</i>	0.0	*	*	*	*	0.0	0.0	--	--
Overexertion	0.0	*	*	*	*	0.0	0.0	--	--
Poisoning	1.0	0.6	0.0	0.2	0.0	1.8	3.8	0.0	9.5
Struck by/against	0.0	*	0.0	*	0.0	0.0	0.0	--	--
Suffocation	1.0	2.4	0.0	0.0	*	3.4	7.2	0.0	15.0
Other specified and classifiable	0.4	0.0	0.2	0.0	0.0	0.6	1.3	0.0	4.5
Other specified and not elsewhere classifiable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Unspecified	0.0	0.0	0.2	0.0	0.0	0.2	0.4	0.0	2.3
All Injury	21.6	14.2	5.4	0.4	0.0	41.6	87.8	60.5	115.0
Total Injury Rates by Intent	45.6	30.0	11.4	0.8	0.0	87.8	87.8		
Adverse events/effects^	*	*	*	*	*	0.0	0.0	--	--
All External Causes						41.6	87.8	60.5	115.0
MIDYEAR POPULATION FOR AGES 15-19						47405			

+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 15-19, 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 Injury
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	0.2	0.4	12	\$231,885	\$3,969	\$235,854
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	0.4	12	\$231,885	\$3,969	\$235,854
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	0.0	0.0	0	\$0	\$0	\$0
MIDYEAR POPL. FOR AGES 15-19	47,405					

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ALASKA HOMICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 15-19, 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 Injury
Cut/pierce	0.2	0.4	12	\$231,885	\$3,969	\$235,854
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	4.8	10.1	285	\$5,565,243	\$95,246	\$5,660,489
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	0.2	0.4	12	\$231,885	\$3,969	\$235,854
Other specified, not elsewhere classifiable	0.0	0.0	0	\$0	\$0	\$0
Unspecified	0.2	0.4	12	\$231,885	\$3,969	\$235,854
MIDYEAR POPL. FOR AGES 15-19	47,405					

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ALASKA SUICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 15-19, 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 Injury
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	11.2	23.6	665	\$12,985,566	\$222,242	\$13,207,808
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	1.3	36	\$695,655	\$11,906	\$707,561
Suffocation	2.4	5.1	143	\$2,782,621	\$47,623	\$2,830,244
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 15-19

47,405

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ALASKA UNINTENTIONAL FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 15-19, 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 Injury
Cut/pierce	0.2	0.4	12	\$231,885	\$3,969	\$235,854
Drowning/submersion	3.2	6.8	190	\$3,710,162	\$63,498	\$3,773,659
Falls	1.0	2.1	59	\$1,159,426	\$19,843	\$1,179,269
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	1.8	3.8	107	\$2,086,966	\$35,717	\$2,122,683
Machinery	0.4	0.8	24	\$463,770	\$7,937	\$471,707
MV Traffic	10.0	21.1	594	\$11,594,255	\$1,623,613	\$13,217,868
<i>MV-Occupant</i>	7.2	15.2	428	\$8,347,864	\$1,169,001	\$9,516,865
<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>	0.4	0.8	24	\$463,770	\$64,945	\$528,715
<i>Unspecified</i>	2.4	5.1	143	\$2,782,621	\$389,667	\$3,172,288
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	1.6	3.4	95	\$1,855,081	\$31,749	\$1,886,830
Natural/environment	1.0	2.1	59	\$1,159,426	\$19,843	\$1,179,269
<i>Bites & Stings</i>	0.0	0.0	0	\$0	\$0	\$0
Overexertion	0.0	0.0	0	\$0	\$0	\$0
Poisoning	1.0	2.1	59	\$1,159,426	\$19,843	\$1,179,269
Struck by/against	0.0	0.0	0	\$0	\$0	\$0
Suffocation	1.0	2.1	59	\$1,159,426	\$19,843	\$1,179,269
Other specified and classifiable	0.4	0.8	24	\$463,770	\$7,937	\$471,707
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 15-19

47,405

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ALASKA FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 15-19, 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 Injury
Cut/pierce (TOTAL)	0.4	0.8	24	\$463,770	\$7,937	\$471,707
Unintentional	0 . 2	0.4	12	\$231,885	\$3,969	\$235,854
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0 . 2	0.4	12	\$231,885	\$3,969	\$235,854
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Drowning/submersion (TOTAL)	3.2	6.8	190	\$3,710,162	\$63,498	\$3,773,659
Unintentional	3 . 2	6.8	190	\$3,710,162	\$63,498	\$3,773,659
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)	1.0	2.1	59	\$1,159,426	\$19,843	\$1,179,269
Unintentional	1	2.1	59	\$1,159,426	\$19,843	\$1,179,269
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)	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
<i>Fire/flames (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
<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)	18.0	38.0	1,069	\$20,869,659	\$357,174	\$21,226,834
Unintentional	1 . 8	3.8	107	\$2,086,966	\$35,717	\$2,122,683
Suicide	11 . 2	23.6	665	\$12,985,566	\$222,242	\$13,207,808
Homicide	4 . 8	10.1	285	\$5,565,243	\$95,246	\$5,660,489
Undetermined	0 . 2	0.4	12	\$231,885	\$3,969	\$235,854
Other	0.0	0.0	0	\$0	\$0	\$0
Machinery (Unint)	0 . 4	0.8	24	\$463,770	\$7,937	\$471,707

<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 Injury
MV traffic (Total)	10.0	21.1	594	\$11,594,255	\$1,623,613	\$13,217,868
Unintentional	1.0	21.1	594	\$11,594,255	\$1,623,613	\$13,217,868
<i>MV-Occupant (Unint)</i>	7.2	15.2	428	\$8,347,864	\$1,169,001	\$9,516,865
<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
<i>MV-Pedestrian (Unint)</i>	0.4	0.8	24	\$463,770	\$64,945	\$528,715
<i>Unspecified (Unint)</i>	2.4	5.1	143	\$2,782,621	\$389,667	\$3,172,288
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)	1.6	3.4	95	\$1,855,081	\$31,749	\$1,886,830
Unintentional	1.6	3.4	95	\$1,855,081	\$31,749	\$1,886,830
Suicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Natural/environmental (TOTAL)	1.0	2.1	59	\$1,159,426	\$19,843	\$1,179,269
Unintentional	1	2.1	59	\$1,159,426	\$19,843	\$1,179,269
<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)	1.8	3.8	107	\$2,086,966	\$35,717	\$2,122,683
Unintentional	1	2.1	59	\$1,159,426	\$19,843	\$1,179,269
Suicide	0.6	1.3	36	\$695,655	\$11,906	\$707,561
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.2	0.4	12	\$231,885	\$3,969	\$235,854
Other	0.0	0.0	0	\$0	\$0	\$0
Struck by/against (TOTAL)	0.0	0.0	0	\$0	\$0	\$0
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Suffocation (TOTAL)	3.4	7.2	202	\$3,942,047	\$67,466	\$4,009,513
Unintentional	1	2.1	59	\$1,159,426	\$19,843	\$1,179,269
Suicide	2.4	5.1	143	\$2,782,621	\$47,623	\$2,830,244
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 Injury
Other specified and classifiable	0.6	1.3	36	\$695,655	\$11,906	\$707,561
Unintentional	0 . 4	0.8	24	\$463,770	\$7,937	\$471,707
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0 . 2	0.4	12	\$231,885	\$3,969	\$235,854
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	0.2	0.4	12	\$231,885	\$3,969	\$235,854
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0 . 2	0.4	12	\$231,885	\$3,969	\$235,854
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Total Unintentional	21.6	45.6				
Total Suicides	14.2	30.0				
Total Homicides	5.4	11.4				
Total Undetermined	0.4	0.8				
Total Other	0.0	0.0				
All Injury	41.6	87.8				
MIDYEAR POPL. FOR AGES 15-19	47405.0			Estimated Lifetime Productivity Loss State Multiplier	Medical, Legal & Administrative Costs State Multiplier	
Adverse events/effects	0.0	0.0		1.061	0.878	
ALL EXTERNAL CAUSES	41.6	87.8				

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