

UTAH 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	0.2	0.0	0.0	0.2	0.1	0.0	0.6
Drowning/submersion	1.6	0.0	0.0	0.0	*	1.6	0.8	0.0	2.2
Falls	0.6	0.0	0.0	0.0	*	0.6	0.3	0.0	1.1
Fire/hot object or substance	0.4	0.0	0.0	0.0	*	0.4	0.2	0.0	0.9
Firearms	0.6	3.6	2.6	0.2	0.0	7.0	3.7	0.9	6.4
Machinery	0.2	*	*	*	*	0.2	0.1	0.0	0.6
MV Traffic	15.6	0.0	*	0.0	*	15.6	8.1	4.0	12.3
<i>MV-Occupant</i>	8.8	*	*	*	*	8.8	4.6	1.5	7.7
<i>MV-Motorcycle</i>	0.4	*	*	*	*	0.4	0.2	0.0	0.9
<i>MV-Pedal Cycle</i>	1.2	*	*	*	*	1.2	0.6	0.0	1.8
<i>MV-Pedestrian</i>	4.8	*	*	*	*	4.8	2.5	0.2	4.8
<i>Unspecified</i>	0.4	*	*	*	*	0.4	0.2	0.0	0.9
Non MV-Pedal Cycle	0.4	*	*	*	*	0.4	0.2	0.0	0.9
Non MV-Pedestrian	0.4	*	*	*	*	0.4	0.2	0.0	0.9
Other Transport	1.6	0.0	*	0.0	*	0.0	0.0	--	--
Natural/environment	0.0	0.0	*	0.0	*	0.0	0.0	--	--
<i>Bites & Stings</i>	0.0	*	*	*	*	0.0	0.0	--	--
Overexertion	0.0	*	*	*	*	0.0	0.0	--	--
Poisoning	0.8	0.2	0.0	0.0	0.0	0.0	0.0	--	--
Struck by/against	0.2	*	0.0	*	0.0	0.2	0.1	0.0	0.6
Suffocation	0.6	2.0	0.0	1.0	*	3.6	1.9	0.0	3.9
Other specified and classifiable	0.4	0.2	0.0	0.0	0.0	0.6	0.3	0.0	1.1
Other specified and not elsewhere classifiable	0.2	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.6
Unspecified	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--
All Injury	23.6	6.0	2.8	1.2	0.0	33.6	17.5	11.5	23.6
Total Injury Rates by Intent	12.3	3.1	1.5	0.6	0.0	17.5			
Adverse events/effects^	*	*	*	*	*	0.0	0.0	--	--
All External Causes						33.6	17.5	11.5	23.6
MIDYEAR POPULATION FOR AGES 10-14						191534			

+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

UTAH 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	0.2	0.1	13	\$164,175	\$4,962	\$169,137
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	1.0	0.5	64	\$820,877	\$24,809	\$845,686
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

191534

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UTAH 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	0.2	0.1	13	\$164,175	\$4,962	\$169,137
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	2.6	1.4	167	\$2,134,280	\$64,505	\$2,198,784
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	0.0	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

191534

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UTAH 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	0.0	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	3.6	1.9	231	\$2,955,156	\$89,314	\$3,044,471
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	13	\$164,175	\$4,962	\$169,137
Suffocation	2.0	1.0	129	\$1,641,754	\$49,619	\$1,691,373
Other specified and classifiable	0.2	0.1	13	\$164,175	\$4,962	\$169,137
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

191534

UTAH 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	1.6	0.8	103	\$1,313,403	\$39,695	\$1,353,098
Falls	0.6	0.3	39	\$492,526	\$14,886	\$507,412
Fire/hot object or substance	0.4	0.2	26	\$328,351	\$9,924	\$338,275
<i>Fire/flame</i>	0.4	0.2	26	\$328,351	\$9,924	\$338,275
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	0.6	0.3	39	\$492,526	\$14,886	\$507,412
Machinery	0.2	0.1	13	\$164,175	\$4,962	\$169,137
MV Traffic	15.6	8.1	1,003	\$12,805,678	\$3,061,107	\$15,866,785
<i>MV-Occupant</i>	8.8	4.6	566	\$7,223,716	\$1,726,778	\$8,950,494
<i>MV-Motorcycle</i>	0.4	0.2	26	\$328,351	\$78,490	\$406,841
<i>MV-Pedal Cycle</i>	1.2	0.6	77	\$985,052	\$235,470	\$1,220,522
<i>MV-Pedestrian</i>	4.8	2.5	309	\$3,940,209	\$941,879	\$4,882,088
<i>Unspecified</i>	0.4	0.2	26	\$328,351	\$78,490	\$406,841
Non MV-Pedal Cycle	0.4	0.2	26	\$328,351	\$9,924	\$338,275
Non MV-Pedestrian	0.4	0.2	26	\$328,351	\$9,924	\$338,275
Other Transport	1.6	0.8	103	\$1,313,403	\$39,695	\$1,353,098
Natural/environment	0.0	0.0	0	\$0	\$0	\$0
<i>Bites & Stings</i>	0.0	0.0	0	\$0	\$0	\$0
Overexertion	0.0	0.0	0	\$0	\$0	\$0
Poisoning	0.8	0.4	51	\$656,701	\$19,848	\$676,549
Struck by/against	0.2	0.1	13	\$164,175	\$4,962	\$169,137
Suffocation	0.6	0.3	39	\$492,526	\$14,886	\$507,412
Other specified and classifiable	0.4	0.2	26	\$328,351	\$9,924	\$338,275
Other specified, not elsewhere classifiable	0.2	0.1	13	\$164,175	\$4,962	\$169,137
Unspecified	0.0	0.0	0	\$0	\$0	\$0

MIDYEAR POPL. FOR AGES 10-14

191534

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UTAH 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)	0.2	0.1	13	\$164,175	\$4,962	\$169,137
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.1	13	\$164,175	\$4,962	\$169,137
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Drowning/submersion (TOTAL)	1.6	0.8	103	\$1,313,403	\$39,695	\$1,353,098
Unintentional	1.6	0.8	103	\$1,313,403	\$39,695	\$1,353,098
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)	0.6	0.3	39	\$492,526	\$14,886	\$507,412
Unintentional	0.6	0.3	39	\$492,526	\$14,886	\$507,412
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)	0.4	0.2	26	\$328,351	\$9,924	\$338,275
Unintentional	0.4	0.2	26	\$328,351	\$9,924	\$338,275
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)	0.4	0.2	26	\$328,351	\$9,924	\$338,275
Unintentional	0.4	0.2	26	\$328,351	\$9,924	\$338,275
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)	7.0	3.7	450	\$5,746,138	\$173,666	\$5,919,804
Unintentional	0.6	0.3	39	\$492,526	\$14,886	\$507,412
Suicide	3.6	1.9	231	\$2,955,156	\$89,314	\$3,044,471
Homicide	2.6	1.4	167	\$2,134,280	\$64,505	\$2,198,784
Undetermined	0.2	0.1	13	\$164,175	\$4,962	\$169,137
Other	0.0	0.0	0	\$0	\$0	\$0
Machinery (Unint)	0.2	0.1	13	\$164,175	\$4,962	\$169,137

<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)	15.6	8.1	1,003	\$12,805,678	\$3,061,107	\$15,866,785
Unintentional	15.6	8.1	1,003	\$12,805,678	\$3,061,107	\$15,866,785
<i>MV-Occupant (Unint)</i>	8.8	4.6	566	\$7,223,716	\$1,726,778	\$8,950,494
<i>MV-Motorcyclist (Unint)</i>	0.4	0.2	26	\$328,351	\$78,490	\$406,841
<i>MV-Pedal Cyclist (Unint)</i>	1.2	0.6	77	\$985,052	\$235,470	\$1,220,522
<i>MV-Pedestrian (Unint)</i>	4.8	2.5	309	\$3,940,209	\$941,879	\$4,882,088
<i>Unspecified (Unint)</i>	0.4	0.2	26	\$328,351	\$78,490	\$406,841
Suicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Non MV-Pedal cyclist (Unint)	0.4	0.2	26	\$328,351	\$9,924	\$338,275
Non MV-Pedestrian (Unint)	0.4	0.2	26	\$328,351	\$9,924	\$338,275
Other Transport (TOTAL)	0.0	0.0	0	\$0	\$0	\$0
Unintentional	1.6	0.8	103	\$1,313,403	\$39,695	\$1,353,098
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	0.0	0.0	0	\$0	\$0	\$0
<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	0.8	0.4	51	\$656,701	\$19,848	\$676,549
Suicide	0.2	0.1	13	\$164,175	\$4,962	\$169,137
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
Struck by/against (TOTAL)	0.2	0.1	13	\$164,175	\$4,962	\$169,137
Unintentional	0.2	0.1	13	\$164,175	\$4,962	\$169,137
Homicide	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Suffocation (TOTAL)	3.6	1.9	231	\$2,955,156	\$89,314	\$3,044,471
Unintentional	0.6	0.3	39	\$492,526	\$14,886	\$507,412
Suicide	2.0	1.0	129	\$1,641,754	\$49,619	\$1,691,373
Homicide	0.0	0.0	0	\$0	\$0	\$0
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Other specified and classifiable	0.6	0.3	39	\$492,526	\$14,886	\$507,412
Unintentional	0.4	0.2	26	\$328,351	\$9,924	\$338,275
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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	\$164,175	\$4,962	\$169,137
Unintentional	0.2	0.1	13	\$164,175	\$4,962	\$169,137
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	0.0	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
Total Unintentional	23.6	12.3				
Total Suicides	6.0	3.1				
Total Homicides	2.8	1.5				
Total Undetermined	1.2	0.6				
Total Other	0.0	0.0				
All Injury	33.6	17.5				
MIDYEAR POPL. FOR AGES 10-14	191534.0			Estimated Lifetime Productivity Loss State Multiplier	Medical, Legal & Administrative Costs State Multiplier	
Adverse events/effects	0.0	0.0		0.800	1.124	
ALL EXTERNAL CAUSES	33.6	17.5				

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