

UTAH CAUSE OF FATAL INJURY BY INTENT FOR AGES 1-4, 1993-97 MAF+

<u>Cause of Injury</u>	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	3.8	0.0	0.0	*	3.8	2.6	0.0	5.2
Falls	0.0	0.0	0.0	*	0.0	0.0	--	--
Fire/hot object or substance	2.0	0.2	0.2	*	2.4	1.6	0.0	3.7
Firearms	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Machinery	0.2	*	*	*	0.2	0.1	0.0	0.7
MV Traffic	8.6	*	0.0	*	8.6	5.8	1.9	9.8
<i>MV-Occupant</i>	4.4	*	*	*	4.4	3.0	0.1	5.8
<i>MV-Motorcycle</i>	0.0	*	*	*	0.0	0.0	--	--
<i>MV-Pedal Cycle</i>	0.4	*	*	*	0.4	0.3	0.0	1.1
<i>MV-Pedestrian</i>	3.0	*	*	*	3.0	2.0	0.0	4.4
<i>Unspecified</i>	0.8	*	*	*	0.8	0.5	0.0	1.8
Non MV-Pedal Cycle	0.0	*	*	*	0.0	0.0	--	--
Non MV-Pedestrian	2.4	*	*	*	2.4	1.6	0.0	3.7
Other Transport	0.4	*	0.0	*	0.0	0.0	--	--
Natural/environment	0.4	*	0.0	*	0.4	0.3	0.0	1.1
<i>Bites & Stings</i>	0.0	*	*	*	0.0	0.0	--	--
Overexertion	0.0	*	*	*	0.0	0.0	--	--
Poisoning	0.2	0.0	0.0	0.0	0.0	0.0	--	--
Struck by/against	0.0	0.0	*	0.0	0.0	0.0	--	--
Suffocation	1.4	0.0	0.2	*	1.6	1.1	0.0	2.8
Other specified and classifiable	0.0	0.4	0.0	0.0	0.4	0.3	0.0	1.1
Other specified and not elsewhere classifiable	0.4	0.0	0.0	0.0	0.4	0.3	0.0	1.1
Unspecified	0.0	1.2	0.0	0.0	1.2	0.8	0.0	2.3
All Injury	19.8	1.8	0.4	0.0	22.0	14.9	8.6	21.3
Total Injury Rates by Intent	13.4	1.2	0.3	0.0	14.9			
Adverse events/effects^	*	*	*	*	0.4	0.3	0.0	1.1
All External Causes					22.4	15.2	8.8	21.6
MIDYEAR POPULATION FOR AGES 1-4					147295			

+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 1-4, 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 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	0.2	0.1	14.72	\$139,997	\$4,693	\$144,690
<i>Fire/flame</i>	0.2	0.1	14.72	\$139,997	\$4,693	\$144,690
<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	0.0	0.0	0	\$0	\$0	\$0
Suffocation	0.2	0.1	14.72	\$139,997	\$4,693	\$144,690
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 1-4

147295

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UTAH HOMICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 1-4, 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	0.2	0.1	14.72	\$139,997	\$4,693	\$144,690
<i>Fire/flame</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Hot object/substance</i>	0.2	0.1	14.72	\$139,997	\$4,693	\$144,690
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	0.4	0.3	29.44	\$279,994	\$9,386	\$289,380
Other specified, not elsewhere classifiable	0.0	0.0	0	\$0	\$0	\$0
Unspecified	1.2	0.8	88.32	\$839,982	\$28,159	\$868,141
MIDYEAR POPL. FOR AGES 1-4	147295					

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UTAH UNINTENTIONAL FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 1-4, 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	3.8	2.6	279.68	\$2,659,944	\$89,170	\$2,749,114
Falls	0.0	0.0	0	\$0	\$0	\$0
Fire/hot object or substance	2.0	1.4	147.2	\$1,399,970	\$46,931	\$1,446,902
<i>Fire/flame</i>	1.6	1.1	117.76	\$1,119,976	\$37,545	\$1,157,522
<i>Hot object/substance</i>	0.4	0.3	29.44	\$279,994	\$9,386	\$289,380
Firearms	0.0	0.0	0	\$0	\$0	\$0
Machinery	0.2	0.1	14.72	\$139,997	\$4,693	\$144,690
MV Traffic	8.6	5.8	632.96	\$6,019,873	\$1,460,910	\$7,480,782
<i>MV-Occupant</i>	4.4	3.0	323.84	\$3,079,935	\$747,442	\$3,827,377
<i>MV-Motorcycle</i>	0.0	0.0	0	\$0	\$0	\$0
<i>MV-Pedal Cycle</i>	0.4	0.3	29.44	\$279,994	\$67,949	\$347,943
<i>MV-Pedestrian</i>	3.0	2.0	220.8	\$2,099,956	\$509,620	\$2,609,575
<i>Unspecified</i>	0.8	0.5	58.88	\$559,988	\$135,899	\$695,887
Non MV-Pedal Cycle	0.0	0.0	0	\$0	\$0	\$0
Non MV-Pedestrian	2.4	1.6	176.64	\$1,679,964	\$56,318	\$1,736,282
Other Transport	0.4	0.3	29.44	\$279,994	\$9,386	\$289,380
Natural/environment	0.4	0.3	29.44	\$279,994	\$9,386	\$289,380
<i>Bites & Stings</i>	0.0	0.0	0	\$0	\$0	\$0
Overexertion	0.0	0.0	0	\$0	\$0	\$0
Poisoning	0.2	0.1	14.72	\$139,997	\$4,693	\$144,690
Struck by/against	0.0	0.0	0	\$0	\$0	\$0
Suffocation	1.4	1.0	103.04	\$979,979	\$32,852	\$1,012,831
Other specified and classifiable	0.0	0.0	0	\$0	\$0	\$0
Other specified, not elsewhere classifiable	0.4	0.3	29.44	\$279,994	\$9,386	\$289,380
Unspecified	0.0	0.0	0	\$0	\$0	\$0

MIDYEAR POPL. FOR AGES 1-4

147295

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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.

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UTAH FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 1-4, 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 Injury
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)	3.8	2.6	280	\$2,659,944	\$89,170	\$2,749,114
Unintentional	3.8	2.6	280	\$2,659,944	\$89,170	\$2,749,114
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)	0.0	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
Fire/hot object or substance (TOTAL)	2.4	1.6	177	\$1,679,964	\$56,318	\$1,736,282
Unintentional	2.0	1.4	147	\$1,399,970	\$46,931	\$1,446,902
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.1	15	\$139,997	\$4,693	\$144,690
Undetermined	0.2	0.1	15	\$139,997	\$4,693	\$144,690
Fire/flames (TOTAL)	1.8	1.2	132	\$1,259,973	\$42,238	\$1,302,212
Unintentional	1.6	1.1	118	\$1,119,976	\$37,545	\$1,157,522
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.2	0.1	15	\$139,997	\$4,693	\$144,690
Hot object/substance (TOTAL)	0.6	0.4	44	\$419,991	\$14,079	\$434,071
Unintentional	0.4	0.3	29	\$279,994	\$9,386	\$289,380
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.1	15	\$139,997	\$4,693	\$144,690
Undetermined	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)	0.2	0.1	15	\$139,997	\$4,693	\$144,690

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 Injury
MV traffic (Total)	8.6	5.8	633	\$6,019,873	\$1,460,910	\$7,480,782
Unintentional	8.6	5.8	633	\$6,019,873	\$1,460,910	\$7,480,782
<i>MV-Occupant (Unint)</i>	4.4	3.0	324	\$3,079,935	\$747,442	\$3,827,377
<i>MV-Motorcyclist (Unint)</i>	0.0	0.0	0	\$0	\$0	\$0
<i>MV-Pedal Cyclist (Unint)</i>	0.4	0.3	29	\$279,994	\$67,949	\$347,943
<i>MV-Pedestrian (Unint)</i>	3.0	2.0	221	\$2,099,956	\$509,620	\$2,609,575
<i>Unspecified (Unint)</i>	0.8	0.5	59	\$559,988	\$135,899	\$695,887
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)	2.4	1.6	177	\$1,679,964	\$56,318	\$1,736,282
Other Transport (TOTAL)	0.0	0.0	0	\$0	\$0	\$0
Unintentional	0.4	0.3	29	\$279,994	\$9,386	\$289,380
Suicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Natural/environmental (TOTAL)	0.4	0.3	29	\$279,994	\$9,386	\$289,380
Unintentional	0.4	0.3	29	\$279,994	\$9,386	\$289,380
<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	0.2	0.1	15	\$139,997	\$4,693	\$144,690
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
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)	1.6	1.1	118	\$1,119,976	\$37,545	\$1,157,522
Unintentional	1.4	1.0	103	\$979,979	\$32,852	\$1,012,831
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.2	0.1	15	\$139,997	\$4,693	\$144,690

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 Injury
Other specified and classifiable	0.4	0.3	29	\$279,994	\$9,386	\$289,380
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.4	0.3	29	\$279,994	\$9,386	\$289,380
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Other specified, not elsewhere classifiable	0.4	0.3	29	\$279,994	\$9,386	\$289,380
Unintentional	0.4	0.3	29	\$279,994	\$9,386	\$289,380
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	1.2	0.8	88	\$839,982	\$28,159	\$868,141
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	1.2	0.8	88	\$839,982	\$28,159	\$868,141
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Total Unintentional	19.8	13.4				
Total Suicides	0.0	0.0				
Total Homicides	1.8	1.2				
Total Undetermined	0.4	0.3				
Total Other	0.0	0.0				
All Injury	22.0	14.9				
MIDYEAR POPL. FOR AGES 1-4	147295.0			Estimated Lifetime Productivity Loss State Multiplier	Medical, Legal & Administrative Costs State Multiplier	
Adverse events/effects	0.4	0.3		0.800	1.124	
ALL EXTERNAL CAUSES	22.4	15.2				

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