

TENNESSEE CAUSE OF FATAL INJURY BY INTENT FOR AGES 10-14, 1993-97 MAF+

Cause of Injury	Intent						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	4.4	0.0	0.0	0.0	*	4.4	1.2	0.1	2.4
Falls	0.2	0.0	0.0	0.0	*	0.2	0.1	0.0	0.3
Fire/hot object or substance	2.4	0.0	0.4	0.0	*	2.8	0.8	0.0	1.7
Firearms	4.6	4.6	5.0	0.4	0.0	14.6	4.0	1.9	6.1
Machinery	0.0	*	*	*	*	0.0	0.0	--	--
MV Traffic	25.0	0.0	*	0.0	*	25.0	6.9	4.1	9.7
<i>MV-Occupant</i>	14.8	*	*	*	*	14.8	4.1	2.0	6.2
<i>MV-Motorcycle</i>	1.2	*	*	*	*	1.2	0.3	0.0	0.9
<i>MV-Pedal Cycle</i>	1.8	*	*	*	*	1.8	0.5	0.0	1.2
<i>MV-Pedestrian</i>	4.6	*	*	*	*	4.6	1.3	0.1	2.5
<i>Unspecified</i>	2.6	*	*	*	*	2.6	0.7	0.0	1.6
Non MV-Pedal Cycle	0.6	*	*	*	*	0.6	0.2	0.0	0.6
Non MV-Pedestrian	0.2	*	*	*	*	0.2	0.1	0.0	0.3
Other Transport	2.8	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	0.2	0.0	0.0	0.0	--	--
Struck by/against	0.0	*	0.2	*	0.0	0.2	0.1	0.0	0.3
Suffocation	0.4	1.8	0.0	0.0	*	2.2	0.6	0.0	1.4
Other specified and classifiable	0.8	0.0	0.0	0.0	0.0	0.8	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	1.2	0.0	0.4	0.0	0.0	1.6	0.4	0.0	1.1
All Injury	43.6	6.6	6.0	0.6	0.0	56.8	15.7	11.5	19.8
Total Injury Rates by Intent	12.0	1.8	1.7	0.2	0.0	15.7			
Adverse events/effects^	*	*	*	*	*	1.6	0.4	0.0	1.1
All External Causes						58.4	16.1	11.9	20.3
MIDYEAR POPULATION FOR AGES 10-14						362325			

+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

TENNESSEE 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	0.4	0.1	26	\$366,932	\$7,699	\$374,631
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	\$183,466	\$3,849	\$187,315
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

362325

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TENNESSEE 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	0.4	0.1	26	\$366,932	\$7,699	\$374,631
<i>Fire/flame</i>	0.4	0.1	26	\$366,932	\$7,699	\$374,631
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	5.0	1.4	322	\$4,586,649	\$96,236	\$4,682,885
Poisoning	0.0	0.0	0	\$0	\$0	\$0
Struck by/against	0.2	0.1	13	\$183,466	\$3,849	\$187,315
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	\$366,932	\$7,699	\$374,631

MIDYEAR POPL. FOR AGES 10-14

362325

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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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TENNESSEE 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	4.6	1.3	296	\$4,219,717	\$88,537	\$4,308,254
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	\$183,466	\$3,849	\$187,315
Suffocation	1.8	0.5	116	\$1,651,194	\$34,645	\$1,685,839
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	362325					

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TENNESSEE 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	4.4	1.2	283	\$4,036,251	\$84,688	\$4,120,939
Falls	0.2	0.1	13	\$183,466	\$3,849	\$187,315
Fire/hot object or substance	2.4	0.7	154	\$2,201,592	\$46,193	\$2,247,785
<i>Fire/flame</i>	2.4	0.7	154	\$2,201,592	\$46,193	\$2,247,785
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	4.6	1.3	296	\$4,219,717	\$88,537	\$4,308,254
Machinery	0.0	0.0	0	\$0	\$0	\$0
MV Traffic	25.0	6.9	1,608	\$22,933,246	\$3,805,784	\$26,739,030
<i>MV-Occupant</i>	14.8	4.1	952	\$13,576,481	\$2,253,024	\$15,829,506
<i>MV-Motorcycle</i>	1.2	0.3	77	\$1,100,796	\$182,678	\$1,283,473
<i>MV-Pedal Cycle</i>	1.8	0.5	116	\$1,651,194	\$274,016	\$1,925,210
<i>MV-Pedestrian</i>	4.6	1.3	296	\$4,219,717	\$700,264	\$4,919,981
<i>Unspecified</i>	2.6	0.7	167	\$2,385,058	\$395,802	\$2,780,859
Non MV-Pedal Cycle	0.6	0.2	39	\$550,398	\$11,548	\$561,946
Non MV-Pedestrian	0.2	0.1	13	\$183,466	\$3,849	\$187,315
Other Transport	2.8	0.8	180	\$2,568,524	\$53,892	\$2,622,416
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	0.2	51	\$733,864	\$15,398	\$749,262
Struck by/against	0.0	0.0	0	\$0	\$0	\$0
Suffocation	0.4	0.1	26	\$366,932	\$7,699	\$374,631
Other specified and classifiable	0.8	0.2	51	\$733,864	\$15,398	\$749,262
Other specified, not elsewhere classifiable	0.2	0.1	13	\$183,466	\$3,849	\$187,315
Unspecified	1.2	0.3	77	\$1,100,796	\$23,097	\$1,123,892

MIDYEAR POPL. FOR AGES 10-14

362325

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TENNESSEE 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)	4.4	1.2	283	\$4,036,251	\$84,688	\$4,120,939
Unintentional	4.4	1.2	283	\$4,036,251	\$84,688	\$4,120,939
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)	0.2	0.1	13	\$183,466	\$3,849	\$187,315
Unintentional	0.2	0.1	13	\$183,466	\$3,849	\$187,315
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)	2.8	0.8	180	\$2,568,524	\$53,892	\$2,622,416
Unintentional	2.4	0.7	154	\$2,201,592	\$46,193	\$2,247,785
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.4	0.1	26	\$366,932	\$7,699	\$374,631
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Fire/flames (TOTAL)	2.8	0.8	180	\$2,568,524	\$53,892	\$2,622,416
Unintentional	2.4	0.7	154	\$2,201,592	\$46,193	\$2,247,785
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.4	0.1	26	\$366,932	\$7,699	\$374,631
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	4.0	939	\$13,393,015	\$281,009	\$13,674,025
Unintentional	4.6	1.3	296	\$4,219,717	\$88,537	\$4,308,254
Suicide	4.6	1.3	296	\$4,219,717	\$88,537	\$4,308,254
Homicide	5.0	1.4	322	\$4,586,649	\$96,236	\$4,682,885
Undetermined	0.4	0.1	26	\$366,932	\$7,699	\$374,631
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)	25.0	6.9	1,608	\$22,933,246	\$3,805,784	\$26,739,030
Unintentional	25.0	6.9	1,608	\$22,933,246	\$3,805,784	\$26,739,030
<i>MV-Occupant (Unint)</i>	14.8	4.1	952	\$13,576,481	\$2,253,024	\$15,829,506
<i>MV-Motorcyclist (Unint)</i>	1.2	0.3	77	\$1,100,796	\$182,678	\$1,283,473
<i>MV-Pedal Cyclist (Unint)</i>	1.8	0.5	116	\$1,651,194	\$274,016	\$1,925,210
<i>MV-Pedestrian (Unint)</i>	4.6	1.3	296	\$4,219,717	\$700,264	\$4,919,981
<i>Unspecified (Unint)</i>	2.6	0.7	167	\$2,385,058	\$395,802	\$2,780,859
Suicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Non MV-Pedal cyclist (Unint)	0.6	0.2	39	\$550,398	\$11,548	\$561,946
Non MV-Pedestrian (Unint)	0.2	0.1	13	\$183,466	\$3,849	\$187,315
Other Transport (TOTAL)	0.0	0.0	0	\$0	\$0	\$0
Unintentional	2.8	0.8	180	\$2,568,524	\$53,892	\$2,622,416
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	0.2	51	\$733,864	\$15,398	\$749,262
Suicide	0.2	0.1	13	\$183,466	\$3,849	\$187,315
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.2	0.1	13	\$183,466	\$3,849	\$187,315
Other	0.0	0.0	0	\$0	\$0	\$0
Struck by/against (TOTAL)	0.2	0.1	13	\$183,466	\$3,849	\$187,315
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.1	13	\$183,466	\$3,849	\$187,315
Other	0.0	0.0	0	\$0	\$0	\$0
Suffocation (TOTAL)	2.2	0.6	141	\$2,018,126	\$42,344	\$2,060,469
Unintentional	0.4	0.1	26	\$366,932	\$7,699	\$374,631
Suicide	1.8	0.5	116	\$1,651,194	\$34,645	\$1,685,839
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 Injuries
Other specified and classifiable	0.8	0.2	51	\$733,864	\$15,398	\$749,262
Unintentional	0.8	0.2	51	\$733,864	\$15,398	\$749,262
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
Other	0.0	0.0	0	\$0	\$0	\$0
Other specified, not elsewhere classifiable	0.2	0.1	13	\$183,466	\$3,849	\$187,315
Unintentional	0.2	0.1	13	\$183,466	\$3,849	\$187,315
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	1.6	0.4	103	\$1,467,728	\$30,796	\$1,498,523
Unintentional	1.2	0.3	77	\$1,100,796	\$23,097	\$1,123,892
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.4	0.1	26	\$366,932	\$7,699	\$374,631
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Total Unintentional	43.6	12.0				
Total Suicides	6.6	1.8				
Total Homicides	6.0	1.7				
Total Undetermined	0.6	0.2				
Total Other	0.0	0.0				
All Injury	56.8	15.7				
MIDYEAR POPL. FOR AGES 10-14	362325.0			Estimated Lifetime Productivity Loss State Multiplier	Medical, Legal & Administrative Costs State Multiplier	
Adverse events/effects	1.6	0.4		0.894	0.872	
ALL EXTERNAL CAUSES	58.4	16.1				

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