

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

<u>Cause of Injury</u>	<u>Intent</u>					Total MAF	Average	95% CI	
	Unintentional MAF	Suicide MAF	Homicide MAF	Undetermined MAF	Other MAF		Rate /100,000	Lower	Upper
Cut/pierce	1.6	0.6	11.8	0.2	0.0	14.2	0.2	0.1	0.3
Drowning/submersion	166.4	0.2	0.8	0.2	*	167.6	2.3	1.9	2.6
Falls	10.2	2.6	0.0	0.2	*	13.0	0.2	0.1	0.3
Fire/hot object or substance	65.8	1.8	5.4	2.2	*	75.2	1.0	0.8	1.3
Firearms	52.8	286.2	518.2	20.0	2.0	868.4	11.9	11.1	12.7
Machinery	10.2	*	*	*	*	10.2	0.1	0.1	0.2
MV Traffic	1,138.6	1.6	*	0.2	*	1,140.4	15.6	14.7	16.5
<i>MV-Occupant</i>	816.0	*	*	*	*	816.0	11.2	10.4	11.9
<i>MV-Motorcycle</i>	34.0	*	*	*	*	34.0	0.5	0.3	0.6
<i>MV-Pedal Cycle</i>	26.6	*	*	*	*	26.6	0.4	0.2	0.5
<i>MV-Pedestrian</i>	130.2	*	*	*	*	130.2	1.8	1.5	2.1
<i>Unspecified</i>	131.2	*	*	*	*	131.2	1.8	1.5	2.1
Non MV-Pedal Cycle	2.0	*	*	*	*	2.0	0.0	--	--
Non MV-Pedestrian	29.8	*	*	*	*	29.8	0.4	0.3	0.6
Other Transport	26.2	0.0	*	0.0	*	20.0	0.3	0.2	0.4
Natural/environment	8.4	0.0	*	0.0	*	5.6	0.1	0.0	0.1
<i>Bites & Stings</i>	0.2	*	*	*	*	0.2	0.0	--	--
Overexertion	0.0	*	*	*	*	0.0	0.0	--	--
Poisoning	60.4	31.0	2.2	8.0	0.0	56.2	0.8	0.6	1.0
Struck by/against	6.0	*	7.2	*	0.0	9.4	0.1	0.0	0.2
Suffocation	40.6	84.8	3.8	3.6	*	95.0	1.3	1.0	1.6
Other specified and classifiable	20.8	2.6	8.2	0.2	0.0	31.8	0.4	0.3	0.6
Other specified and not elsewhere classifiable	1.4	0.8	14.2	1.0	0.0	17.4	0.2	0.1	0.4
Unspecified	9.0	0.2	40.0	4.6	0.0	45.0	0.6	0.4	0.8
All Injury	1650.2	412.4	611.8	40.4	2.0	2716.8	37.1	35.7	38.6
Total Injury Rates by Intent	22.6	5.6	8.4	0.6	0.0	37.1			
Adverse events/effects^	*	*	*	*	*	18.4	0.3	0.1	0.4
All External Causes						2735.2	37.4	36.0	38.8
MIDYEAR POPULATION FOR AGES 0-24						7314421			

+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

TEXAS 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	0.2	0.0	15	158,547	4,288	162,835
Drowning/submersion	0.2	0.0	15	158,547	4,288	162,835
Falls	0.2	0.0	15	158,547	4,288	162,835
Fire/hot object or substance	2.2	0.0	142	2,019,249	49,638	2,068,887
<i>Fire/flame</i>	2.0	0.0	127	1,864,926	45,388	1,910,314
<i>Hot object/substance</i>	0.2	0.0	15	154,323	4,250	158,573
Firearms	20.0	0.3	1,199	19,664,825	462,988	20,127,813
MV Traffic	0.2	0.0	12	198,009	37,983	235,992
Other Transport	0.0	0.0	0	0	0	0
Natural/environment	0.0	0.0	0	0	0	0
Poisoning	8.0	0.1	502	7,559,776	182,449	7,742,225
Suffocation	3.6	0.0	253	3,024,220	78,713	3,102,934
Other specified and classifiable	0.2	0.0	12	198,009	4,642	202,651
Other specified, not elsewhere classifiable	1.0	0.0	65	906,898	22,465	929,362
Unspecified	4.6	0.1	315	3,972,556	101,550	4,074,106

MIDYEAR POPL. FOR AGES 0-24 7,314,421

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TEXAS 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	11.8	0.2	703	11,658,389	273,667	11,932,056
Drowning/submersion	0.8	0.0	58	642,427	17,226	659,653
Falls	0.0	0.0	0	0	0	0
Fire/hot object or substance	5.4	0.1	373	4,630,777	118,919	4,749,696
<i>Fire/flame</i>	4.8	0.1	331	4,115,675	105,700	4,221,375
<i>Hot object/substance</i>	0.6	0.0	41	515,103	13,218	528,321
Firearms	518.2	7.1	31,062	509,344,997	11,994,491	521,339,487
Poisoning	2.2	0.0	146	1,970,271	49,199	2,019,469
Struck by/against	7.2	0.1	456	6,733,679	163,575	6,897,254
Suffocation	3.8	0.1	240	3,561,023	86,395	3,647,419
Other specified and classifiable	8.2	0.1	605	6,480,541	175,633	6,656,174
Other specified, not elsewhere classifiable	14.2	0.2	924	12,952,674	4,979,949	17,932,624
Unspecified	40.0	0.5	2,728	34,739,441	884,799	35,624,241
MIDYEAR POPL. FOR AGES 0-24	7,314,421					

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Suicide

TEXAS 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	0.6	0.0	36	594,028	13,926	607,954
Drowning/submersion	0.2	0.0	12	198,009	4,642	202,651
Falls	2.6	0.0	154	2,574,121	60,347	2,634,469
Fire/hot object or substance	1.8	0.0	107	1,782,084	41,779	1,823,863
<i>Fire/flame</i>	1.8	0.0	107	1,782,084	41,779	1,823,863
<i>Hot object/substance</i>	0.0	0.0	0	0	0	0
Firearms	286.2	3.9	17,076	282,418,304	6,634,461	289,052,765
MV Traffic	1.6	0.0	95	1,584,075	303,863	1,887,938
Other Transport	0.0	0.0	0	0	0	0
Natural/environment	0.0	0.0	0	0	0	0
Overexertion	31.0	0.4	1,851	30,567,802	718,415	31,286,217
Poisoning	31.0	0.4	1,851	30,567,802	718,415	31,286,217
Suffocation	84.8	1.2	5,093	83,261,681	1,962,017	85,223,698
Other specified and classifiable	2.6	0.0	155	2,562,041	60,239	2,622,279
Other specified, not elsewhere classifiable	0.8	0.0	48	792,037	18,568	810,606
Unspecified	0.2	0.0	12	198,009	4,642	202,651
MIDYEAR POPL. FOR AGES 0-24	7,314,421					

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TEXAS 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	1.6	0.0	96	1,571,994	37,028	1,609,022
Drowning/submersion	166.4	2.3	11,011	149,281,948	3,723,528	153,005,477
Falls	10.2	0.1	643	9,593,464	232,217	9,825,681
Fire/hot object or substance	65.8	0.9	4,580	55,871,899	1,444,070	57,315,969
<i>Fire/flame</i>	64.8	0.9	4,509	55,039,703	1,422,275	56,461,978
<i>Hot object/substance</i>	1.0	0.0	71	832,196	21,795	853,991
Firearms	52.8	0.7	3,258	50,678,174	1,211,192	51,889,366
Machinery	10.2	0.1	632	9,747,298	233,597	9,980,895
MV Traffic	1,138.6	15.6	70,124	1,093,451,674	210,289,602	1,303,741,276
<i>MV-Occupant</i>	816.0	11.2	49,996	787,163,214	151,327,170	938,490,384
<i>MV-Motorcycle</i>	34.0	0.5	2,025	33,601,183	6,446,474	40,047,657
<i>MV-Pedal Cycle</i>	26.6	0.4	1,713	24,568,715	4,741,042	29,309,757
<i>MV-Pedestrian</i>	130.2	1.8	8,349	120,517,433	23,251,913	143,769,347
<i>Unspecified</i>	131.2	1.8	8,005	127,019,182	24,411,178	151,430,360
Non MV-Pedal Cycle	2.0	0.0	129	1,835,472	45,124	1,880,596
Non MV-Pedestrian	29.8	0.4	2,006	26,234,382	662,350	26,896,732
Other Transport	26.2	0.4	1,639	24,828,077	598,147	25,426,223
Natural/environment	8.4	0.1	551	7,597,173	188,516	7,785,689
<i>Bites & Stings</i>	0.2	0.0	14	171,010	4,400	175,410
Overexertion	0.0	0.0	0	0	0	0
Poisoning	60.4	0.8	3,685	58,466,099	1,389,956	59,856,055
Struck by/against	6.0	0.1	384	5,570,343	135,944	5,706,288
Suffocation	40.6	0.6	2,888	33,637,786	883,507	34,521,294
Other specified and classifiable	20.8	0.3	1,280	19,994,851	477,412	20,472,263
Other specified, not elsewhere classifiable	1.4	0.0	90	1,295,059	31,678	1,326,738
Unspecified	9.0	0.1	600	8,016,074	200,871	8,216,945
MIDYEAR POPL. FOR AGES 0-24	7,314,421					

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TEXAS 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)	14.2	0.2	849	13,982,958	328,909	14,311,867
Unintentional	1.6	0.0	96	1,571,994	37,028	1,609,022
Suicide	0.6	0.0	36	594,028	13,926	607,954
Homicide	11.8	0.2	703	11,658,389	273,667	11,932,056
Undetermined	0.2	0.0	15	158,547	4,288	162,835
Other	0.0	0.0	0	0	0	0
Drowning/submersion (TOTAL)	167.6	2.3	11,095	150,280,931	3,749,685	154,030,616
Unintentional	166.4	2.3	11,011	149,281,948	3,723,528	153,005,477
Suicide	0.2	0.0	12	198,009	4,642	202,651
Homicide	0.8	0.0	58	642,427	17,226	659,653
Undetermined	0.2	0.0	15	158,547	4,288	162,835
Falls (TOTAL)	13.0	0.2	812	12,326,132	296,852	12,622,984
Unintentional	10.2	0.1	643	9,593,464	232,217	9,825,681
Suicide	2.6	0.0	154	2,574,121	60,347	2,634,469
Homicide	0.0	0.0	0	0	0	0
Undetermined	0.2	0.0	15	158,547	4,288	162,835
Fire/hot object or substance (TOTAL)	75.2	1.0	5,202	64,304,010	1,654,405	65,958,415
Unintentional	65.8	0.9	4,580	55,871,899	1,444,070	57,315,969
Suicide	1.8	0.0	107	1,782,084	41,779	1,823,863
Homicide	5.4	0.1	373	4,630,777	118,919	4,749,696
Undetermined	2.2	0.0	142	2,019,249	49,638	2,068,887
<i>Fire/flames (TOTAL)</i>	73.4	1.0	5,075	62,802,388	1,615,142	64,417,530
<i>Unintentional</i>	64.8	0.9	4,509	55,039,703	1,422,275	56,461,978
<i>Suicide</i>	1.8	0.0	107	1,782,084	41,779	1,823,863
<i>Homicide</i>	4.8	0.1	331	4,115,675	105,700	4,221,375
<i>Undetermined</i>	2.0	0.0	127	1,864,926	45,388	1,910,314
<i>Hot object/substance (TOTAL)</i>	1.8	0.0	127	1,501,622	39,263	1,540,885
<i>Unintentional</i>	1.0	0.0	71	832,196	21,795	853,991
<i>Suicide</i>	0.0	0.0	0	0	0	0
<i>Homicide</i>	0.6	0.0	41	515,103	13,218	528,321
<i>Undetermined</i>	0.2	0.0	15	154,323	4,250	158,573
Firearm (TOTAL)	868.4	11.9	51,965	854,851,836	20,111,956	874,963,792
Unintentional	52.8	0.7	3,258	50,678,174	1,211,192	51,889,366
Suicide	286.2	3.9	17,076	282,418,304	6,634,461	289,052,765
Homicide	518.2	7.1	31,062	509,344,997	11,994,491	521,339,487
Undetermined	20.0	0.3	1,199	19,664,825	462,988	20,127,813
Other	2.0	0.0	119	1,980,093	46,421	2,026,514
Machinery (Unint)	10.2	0.1	632	9,747,298	233,597	9,980,895

<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)	1140.4	15.6	70,231	1,095,233,758	210,631,448	1,305,865,206
Unintentional	1138.6	15.6	70,124	1,093,451,674	210,289,602	1,303,741,276
<i>MV-Occupant (Unint)</i>	816.0	11.2	49,996	787,163,214	151,327,170	938,490,384
<i>MV-Motorcyclist (Unint)</i>	34.0	0.5	2,025	33,601,183	6,446,474	40,047,657
<i>MV-Pedal Cyclist (Unint)</i>	26.6	0.4	1,713	24,568,715	4,741,042	29,309,757
<i>MV-Pedestrian (Unint)</i>	130.2	1.8	8,349	120,517,433	23,251,913	143,769,347
<i>Unspecified (Unint)</i>	131.2	1.8	8,005	127,019,182	24,411,178	151,430,360
Suicide	1.6	0.0	95	1,584,075	303,863	1,887,938
Undetermined	0.2	0.0	12	198,009	37,983	235,992
Non MV-Pedal cyclist (Unint)	2.0	0.0	129	1,835,472	45,124	1,880,596
Non MV-Pedestrian (Unint)	29.8	0.4	2,006	26,234,382	662,350	26,896,732
Other Transport (TOTAL)	20.0	0.3	1,223	19,314,951	459,850	19,774,801
Unintentional	26.2	0.4	1,639	24,828,077	598,147	25,426,223
Suicide	0.0	0.0	0	0	0	0
Undetermined	0.0	0.0	0	0	0	0
Natural/environmental (TOTAL)	5.6	0.1	355	5,228,560	127,147	5,355,707
Unintentional	8.4	0.1	551	7,597,173	188,516	7,785,689
<i>Bites & Stings (Unint)</i>	0.2	0.0	14	171,010	4,400	175,410
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)	56.2	0.8	3,338	55,640,623	1,304,428	56,945,051
Unintentional	60.4	0.8	3,685	58,466,099	1,389,956	59,856,055
Suicide	31.0	0.4	1,851	30,567,802	718,415	31,286,217
Homicide	2.2	0.0	146	1,970,271	49,199	2,019,469
Undetermined	8.0	0.1	502	7,559,776	182,449	7,742,225
Other	0.0	0.0	0	0	0	0
Struck by/against (TOTAL)	9.4	0.1	614	8,541,845	211,319	8,753,164
Unintentional	6.0	0.1	384	5,570,343	135,944	5,706,288
Homicide	7.2	0.1	456	6,733,679	163,575	6,897,254
Other	0.0	0.0	0	0	0	0
Suffocation (TOTAL)	95.0	1.3	6,229	86,060,946	2,133,278	88,194,225
Unintentional	40.6	0.6	2,888	33,637,786	883,507	34,521,294
Suicide	84.8	1.2	5,093	83,261,681	1,962,017	85,223,698
Homicide	3.8	0.1	240	3,561,023	86,395	3,647,419
Undetermined	3.6	0.0	253	3,024,220	78,713	3,102,934

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	31.8	0.4	2,052	29,235,442	717,926	29,953,368
Unintentional	20.8	0.3	1,280	19,994,851	477,412	20,472,263
Suicide	2.6	0.0	155	2,562,041	60,239	2,622,279
Homicide	8.2	0.1	605	6,480,541	175,633	6,656,174
Undetermined	0.2	0.0	12	198,009	4,642	202,651
Other	0.0	0.0	0	0	0	0
Other specified, not elsewhere classifiable	17.4	0.2	1,126	15,946,669	392,379	16,339,048
Unintentional	1.4	0.0	90	1,295,059	31,678	1,326,738
Suicide	0.8	0.0	48	792,037	18,568	810,606
Homicide	14.2	0.2	924	12,952,674	4,979,949	17,932,624
Undetermined	1.0	0.0	65	906,898	22,465	929,362
Other	0.0	0.0	0	0	0	0
Unspecified	45.0	0.6	3,132	38,213,670	987,611	39,201,280
Unintentional	9.0	0.1	600	8,016,074	200,871	8,216,945
Suicide	0.2	0.0	12	198,009	4,642	202,651
Homicide	40.0	0.5	2,728	34,739,441	884,799	35,624,241
Undetermined	4.6	0.1	315	3,972,556	101,550	4,074,106
Other	0.0	0.0	0	0	0	0
Total Unintentional	1650.2	22.6				
Total Suicides	412.4	5.6				
Total Homicides	611.8	8.4				
Total Undetermined	40.4	0.6				
Total Other	2.0	0.0				
All Injury	2716.8	37.1				
MIDYEAR POPL. FOR AGES 0-24	7314421.0					
Adverse events/effects	18.4	0.3				
ALL EXTERNAL CAUSES	2735.2	37.4				

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