

PENNSYLVANIA 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	0.2	0.0	0.0	0.0	0.0	0.2	0.0	--	--
Drowning/submersion	9.0	0.0	0.0	0.2	*	9.2	1.1	0.4	1.9
Falls	0.6	0.0	0.0	0.0	*	0.6	0.1	0.0	0.3
Fire/hot object or substance	4.8	0.0	1.0	0.0	*	5.8	0.7	0.1	1.3
Firearms	2.8	5.4	6.4	0.2	0.0	14.8	1.8	0.9	2.8
Machinery	1.2	*	*	*	*	1.2	0.1	0.0	0.4
MV Traffic	34.2	0.0	*	0.0	*	34.2	4.2	2.8	5.6
<i>MV-Occupant</i>	10.4	*	*	*	*	10.4	1.3	0.5	2.1
<i>MV-Motorcycle</i>	0.0	*	*	*	*	0.0	0.0	--	--
<i>MV-Pedal Cycle</i>	6.4	*	*	*	*	6.4	0.8	0.2	1.4
<i>MV-Pedestrian</i>	10.4	*	*	*	*	10.4	1.3	0.5	2.1
<i>Unspecified</i>	6.4	*	*	*	*	6.4	0.8	0.2	1.4
Non MV-Pedal Cycle	0.8	*	*	*	*	0.8	0.1	0.0	0.3
Non MV-Pedestrian	1.6	*	*	*	*	1.6	0.2	0.0	0.5
Other Transport	2.6	0.0	*	0.0	*	0.0	0.0	--	--
Natural/environment	0.8	0.0	*	0.0	*	0.0	0.0	--	--
<i>Bites & Stings</i>	0.4	*	*	*	*	0.4	0.0	--	--
Overexertion	0.0	*	*	*	*	0.0	0.0	--	--
Poisoning	1.6	1.2	0.0	0.2	0.0	0.0	0.0	--	--
Struck by/against	0.6	*	0.0	*	0.0	0.6	0.1	0.0	0.3
Suffocation	1.0	3.0	0.2	0.6	*	4.8	0.6	0.1	1.1
Other specified and classifiable	1.4	0.0	0.2	0.0	0.0	1.6	0.2	0.0	0.5
Other specified and not elsewhere classifiable	0.0	0.0	0.2	0.0	0.0	0.2	0.0	0.0	0.1
Unspecified	2.0	0.0	0.0	0.0	0.0	2.0	0.2	0.0	0.6
All Injury	65.2	9.6	8.0	1.2	0.0	84.0	10.3	8.1	12.5
Total Injury Rates by Intent	8.0	1.2	1.0	0.1	0.0	10.3			
Adverse events/effects^	*	*	*	*	*	2.6	0.3	0.0	0.7
All External Causes						86.6	10.6	8.3	12.9
MIDYEAR POPULATION FOR AGES 10-14						815462			

+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

PENNSYLVANIA 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	0.2	0.0	13	\$209,734	\$4,141	\$213,875
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	0.0	13	\$209,734	\$4,141	\$213,875
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	0.0	13	\$209,734	\$4,141	\$213,875
Suffocation	0.6	0.1	39	\$629,202	\$12,422	\$641,624
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

815462

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PENNSYLVANIA 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	1.0	0.1	64	\$1,048,670	\$20,704	\$1,069,374
<i>Fire/flame</i>	1.0	0.1	64	\$1,048,670	\$20,704	\$1,069,374
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	6.4	0.8	412	\$6,711,489	\$132,506	\$6,843,994
Poisoning	0.0	0.0	0	\$0	\$0	\$0
Struck by/against	0.0	0.0	0	\$0	\$0	\$0
Suffocation	0.2	0.0	13	\$209,734	\$4,141	\$213,875
Other specified and classifiable	0.2	0.0	13	\$209,734	\$4,141	\$213,875
Other specified, not elsewhere classifiable	0.2	0.0	13	\$209,734	\$4,141	\$213,875
Unspecified	0.0	0.0	0	\$0	\$0	\$0

MIDYEAR POPL. FOR AGES 10-14

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PENNSYLVANIA 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	5.4	0.7	347	\$5,662,819	\$111,802	\$5,774,620
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	1.2	0.1	77	\$1,258,404	\$24,845	\$1,283,249
Suffocation	3.0	0.4	193	\$3,146,010	\$62,112	\$3,208,122
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	815462					

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PENNSYLVANIA 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	0.2	0.0	13	\$209,734	\$4,141	\$213,875
Drowning/submersion	9.0	1.1	579	\$9,438,031	\$186,336	\$9,624,367
Falls	0.6	0.1	39	\$629,202	\$12,422	\$641,624
Fire/hot object or substance	4.8	0.6	309	\$5,033,617	\$99,379	\$5,132,996
<i>Fire/flame</i>	4.8	0.6	309	\$5,033,617	\$99,379	\$5,132,996
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	2.8	0.3	180	\$2,936,276	\$57,971	\$2,994,248
Machinery	1.2	0.1	77	\$1,258,404	\$24,845	\$1,283,249
MV Traffic	34.2	4.2	2,199	\$35,864,518	\$5,600,368	\$41,464,886
<i>MV-Occupant</i>	10.4	1.3	669	\$10,906,169	\$1,703,036	\$12,609,205
<i>MV-Motorcycle</i>	0.0	0.0	0	\$0	\$0	\$0
<i>MV-Pedal Cycle</i>	6.4	0.8	412	\$6,711,489	\$1,048,022	\$7,759,511
<i>MV-Pedestrian</i>	10.4	1.3	669	\$10,906,169	\$1,703,036	\$12,609,205
<i>Unspecified</i>	6.4	0.8	412	\$6,711,489	\$1,048,022	\$7,759,511
Non MV-Pedal Cycle	0.8	0.1	51	\$838,936	\$16,563	\$855,499
Non MV-Pedestrian	1.6	0.2	103	\$1,677,872	\$33,126	\$1,710,999
Other Transport	2.6	0.3	167	\$2,726,542	\$53,830	\$2,780,373
Natural/environment	0.8	0.1	51	\$838,936	\$16,563	\$855,499
<i>Bites & Stings</i>	0.4	0.0	26	\$419,468	\$8,282	\$427,750
Overexertion	0.0	0.0	0	\$0	\$0	\$0
Poisoning	1.6	0.2	103	\$1,677,872	\$33,126	\$1,710,999
Struck by/against	0.6	0.1	39	\$629,202	\$12,422	\$641,624
Suffocation	1.0	0.1	64	\$1,048,670	\$20,704	\$1,069,374
Other specified and classifiable	1.4	0.2	90	\$1,468,138	\$28,986	\$1,497,124
Other specified, not elsewhere classifiable	0.0	0.0	0	\$0	\$0	\$0
Unspecified	2.0	0.2	129	\$2,097,340	\$41,408	\$2,138,748

MIDYEAR POPL. FOR AGES 10-14

815462

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PENNSYLVANIA FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 10-14, 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)	0.2	0.0	13	\$209,734	\$4,141	\$213,875
Unintentional	0.2	0.0	13	\$209,734	\$4,141	\$213,875
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)	9.2	1.1	592	\$9,647,765	\$190,477	\$9,838,242
Unintentional	9.0	1.1	579	\$9,438,031	\$186,336	\$9,624,367
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.2	0.0	13	\$209,734	\$4,141	\$213,875
Falls (TOTAL)	0.6	0.1	39	\$629,202	\$12,422	\$641,624
Unintentional	0.6	0.1	39	\$629,202	\$12,422	\$641,624
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)	5.8	0.7	373	\$6,082,287	\$120,083	\$6,202,370
Unintentional	4.8	0.6	309	\$5,033,617	\$99,379	\$5,132,996
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	1.0	0.1	64	\$1,048,670	\$20,704	\$1,069,374
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Fire/flames (TOTAL)	5.8	0.7	373	\$6,082,287	\$120,083	\$6,202,370
Unintentional	4.8	0.6	309	\$5,033,617	\$99,379	\$5,132,996
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	1.0	0.1	64	\$1,048,670	\$20,704	\$1,069,374
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)	14.8	1.8	952	\$15,520,318	\$306,419	\$15,826,737
Unintentional	2.8	0.3	180	\$2,936,276	\$57,971	\$2,994,248
Suicide	5.4	0.7	347	\$5,662,819	\$111,802	\$5,774,620
Homicide	6.4	0.8	412	\$6,711,489	\$132,506	\$6,843,994
Undetermined	0.2	0.0	13	\$209,734	\$4,141	\$213,875
Other	0.0	0.0	0	\$0	\$0	\$0
Machinery (Unint)	1.2	0.1	77	\$1,258,404	\$24,845	\$1,283,249

<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)	34.2	4.2	2,199	\$35,864,518	\$5,600,368	\$41,464,886
Unintentional	34.2	4.2	2,199	\$35,864,518	\$5,600,368	\$41,464,886
<i>MV-Occupant (Unint)</i>	10.4	1.3	669	\$10,906,169	\$1,703,036	\$12,609,205
<i>MV-Motorcyclist (Unint)</i>	0.0	0.0	0	\$0	\$0	\$0
<i>MV-Pedal Cyclist (Unint)</i>	6.4	0.8	412	\$6,711,489	\$1,048,022	\$7,759,511
<i>MV-Pedestrian (Unint)</i>	10.4	1.3	669	\$10,906,169	\$1,703,036	\$12,609,205
<i>Unspecified (Unint)</i>	6.4	0.8	412	\$6,711,489	\$1,048,022	\$7,759,511
Suicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Non MV-Pedal cyclist (Unint)	0.8	0.1	51	\$838,936	\$16,563	\$855,499
Non MV-Pedestrian (Unint)	1.6	0.2	103	\$1,677,872	\$33,126	\$1,710,999
Other Transport (TOTAL)	0.0	0.0	0	\$0	\$0	\$0
Unintentional	2.6	0.3	167	\$2,726,542	\$53,830	\$2,780,373
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	0.8	0.1	51	\$838,936	\$16,563	\$855,499
<i>Bites & Stings (Unint)</i>	0.4	0.0	26	\$419,468	\$8,282	\$427,750
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	1.6	0.2	103	\$1,677,872	\$33,126	\$1,710,999
Suicide	1.2	0.1	77	\$1,258,404	\$24,845	\$1,283,249
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.2	0.0	13	\$209,734	\$4,141	\$213,875
Other	0.0	0.0	0	\$0	\$0	\$0
Struck by/against (TOTAL)	0.6	0.1	39	\$629,202	\$12,422	\$641,624
Unintentional	0.6	0.1	39	\$629,202	\$12,422	\$641,624
Homicide	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Suffocation (TOTAL)	4.8	0.6	309	\$5,033,617	\$99,379	\$5,132,996
Unintentional	1.0	0.1	64	\$1,048,670	\$20,704	\$1,069,374
Suicide	3.0	0.4	193	\$3,146,010	\$62,112	\$3,208,122
Homicide	0.2	0.0	13	\$209,734	\$4,141	\$213,875
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<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	1.6	0.2	103	\$1,677,872	\$33,126	\$1,710,999
Unintentional	1.4	0.2	90	\$1,468,138	\$28,986	\$1,497,124
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.0	13	\$209,734	\$4,141	\$213,875
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	0.0	13	\$209,734	\$4,141	\$213,875
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.0	13	\$209,734	\$4,141	\$213,875
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Unspecified	2.0	0.2	129	\$2,097,340	\$41,408	\$2,138,748
Unintentional	2.0	0.2	129	\$2,097,340	\$41,408	\$2,138,748
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	65.2	8.0				
Total Suicides	9.6	1.2				
Total Homicides	8.0	1.0				
Total Undetermined	1.2	0.1				
Total Other	0.0	0.0				
All Injury	84.0	10.3				
MIDYEAR POPL. FOR AGES 10-14	815462.0			Estimated Lifetime Productivity Loss State Multiplier	Medical, Legal & Administrative Costs State Multiplier	
Adverse events/effects	2.6	0.3		1.022	0.938	
ALL EXTERNAL CAUSES	86.6	10.6				

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