

**PENNSYLVANIA CAUSE OF FATAL INJURY BY INTENT FOR AGES <1YEAR, 1993-1997 MAF<sup>+</sup>**

<b>Cause of Injury</b>	<b>Intent</b>					<b>Average Rate/100,000</b>	<b>95% C I</b>	
	<b>Unintentional MAF</b>	<b>Homicide MAF</b>	<b>Undetermined MAF</b>	<b>Other MAF</b>	<b>Total MAF</b>		<b>Lower</b>	<b>Upper</b>
Cut/pierce	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Drowning/submersion	1.0	0.4	0.0	*	1.4	0.9	0.0	2.5
Falls	0.0	0.0	0.0	*	0.0	0.0	--	--
Fire/hot object or substance	4.0	0.4	0.0	*	4.4	2.9	0.1	5.7
Firearms	0.0	0.4	0.0	0.0	0.4	0.3	0.0	1.1
Machinery	0.0	*	*	*	0.0	0.0	--	--
MV Traffic	4.4	*	0.0	*	4.4	2.9	0.1	5.7
<i>MV-Occupant</i>	3.4	*	*	*	3.4	2.2	0.0	4.7
<i>MV-Motorcycle</i>	0.0	*	*	*	0.0	0.0	--	--
<i>MV-Pedal Cycle</i>	0.0	*	*	*	0.0	0.0	--	--
<i>MV-Pedestrian</i>	0.4	*	*	*	0.4	0.3	0.0	1.1
<i>Unspecified</i>	0.6	*	*	*	0.6	0.4	0.0	1.4
Non MV-Pedal Cycle	0.0	*	*	*	0.0	0.0	--	--
Non MV-Pedestrian	0.0	*	*	*	0.0	0.0	--	--
Other Transport	0.0	*	0.0	*	0.0	0.0	--	--
Natural/environment	0.4	*	0.0	*	0.0	0.0	--	--
<i>Bites &amp; Stings</i>	0.4	*	*	*	0.4	0.3	0.0	1.1
Overexertion	0.0	*	*	*	0.0	0.0	--	--
Poisoning	0.2	0.2	0.2	0.0	0.0	0.0	--	--
Struck by/against	0.0	0.0	*	0.0	0.0	0.0	--	--
Suffocation	6.8	0.4	1.0	*	8.2	5.4	1.6	9.2
Other specified and classifiable	0.2	7.6	0.0	0.0	7.8	5.1	1.5	8.8
Other specified, not elsewhere classifiable	0.0	1.2	0.0	0.0	1.2	0.8	0.0	2.2
Unspecified	0.8	1.6	1.0	0.0	3.4	2.2	0.0	4.7
<b>All Injury</b>	<b>17.8</b>	<b>12.2</b>	<b>2.2</b>	<b>0.0</b>	<b>32.2</b>	<b>21.2</b>	13.7	28.7
<b>Total Injury Rates by Intent</b>	<b>11.7</b>	<b>8.0</b>	<b>1.4</b>	<b>0.0</b>	<b>21.2</b>			
Adverse events/effects <sup>^</sup>	*	*	*	*	4.0	2.6	0.0	5.3
<b>All External Causes</b>					<b>36.2</b>	<b>23.8</b>	15.9	31.8
<b>MIDYEAR POPULATION FOR AGES &lt;1YR</b>					151850			

+ Mean Annual Frequencies

"\*" represents categories in which no E codes are assigned

<sup>^</sup>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 INJURIES, RATES & ESTIMATED COSTS AGES <1 YEAR, 1993-97**

<b><u>Cause of Injury</u></b>	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	0.0	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	0.2	0.1	15	\$174,082	\$3,882	\$177,964
Suffocation	1.0	0.7	75	\$870,410	\$19,409	\$889,819
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	1.0	0.7	75	\$870,410	\$19,409	\$889,819

**MIDYEAR POPL. FOR AGES <1YR** 151,850

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**PENNSYLVANIA HOMICIDE RELATED INJURIES, RATES & ESTIMATED COSTS FOR AGES <1 YEAR, 1993-97**

<b><u>Cause of Injury</u></b>	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	0.4	0.3	30	\$348,164	\$7,764	\$355,928
Falls	0.0	0.0	0	\$0	\$0	\$0
Fire/hot object or substance	0.4	0.3	30	\$348,164	\$7,764	\$355,928
<i>Fire/flame</i>	0.4	0.3	30	\$348,164	\$7,764	\$355,928
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	0.4	0.3	30	\$348,164	\$7,764	\$355,928
Poisoning	0.2	0.1	15	\$174,082	\$3,882	\$177,964
Struck by/against	0.0	0.0	0	\$0	\$0	\$0
Suffocation	0.4	0.3	30	\$348,164	\$7,764	\$355,928
Other specified and classifiable	7.6	5.0	572	\$6,615,118	\$147,509	\$6,762,628
Other specified, not elsewhere classifiable	1.2	0.8	90	\$1,044,492	\$23,291	\$1,067,783
Unspecified	1.6	1.1	120	\$1,392,657	\$31,055	\$1,423,711

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**PENNSYLVANIA UNINTENTIONAL FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES <1 YEAR, 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 Injuries
Cut/pierce	0.0	0.0	0	\$0	\$0	\$0
Drowning/submersion	1.0	0.7	75	\$870,410	\$19,409	\$889,819
Falls	0.0	0.0	0	\$0	\$0	\$0
Fire/hot object or substance	4.0	2.6	301	\$3,481,641	\$77,636	\$3,559,278
<i>Fire/flame</i>	3.8	2.5	286	\$3,307,559	\$73,755	\$3,381,314
<i>Hot object/substance</i>	0.2	0.1	15	\$174,082	\$3,882	\$177,964
Firearms	0.0	0.0	0	\$0	\$0	\$0
Machinery	0.0	0.0	0	\$0	\$0	\$0
MV Traffic	4.4	2.9	331	\$3,829,805	\$608,827	\$4,438,632
<i>MV-Occupant</i>	3.4	2.2	256	\$2,959,395	\$470,457	\$3,429,852
<i>MV-Motorcycle</i>	0.0	0.0	0	\$0	\$0	\$0
<i>MV-Pedal Cycle</i>	0.0	0.0	0	\$0	\$0	\$0
<i>MV-Pedestrian</i>	0.4	0.3	30	\$348,164	\$55,348	\$403,512
<i>Unspecified</i>	0.6	0.4	45	\$522,246	\$83,022	\$605,268
Non MV-Pedal Cycle	0.0	0.0	0	\$0	\$0	\$0
Non MV-Pedestrian	0.0	0.0	0	\$0	\$0	\$0
Other Transport	0.0	0.0	0	\$0	\$0	\$0
Natural/environment	0.4	0.3	30	\$348,164	\$7,764	\$355,928
<i>Bites &amp; Stings</i>	0.4	0.3	30	\$348,164	\$7,764	\$355,928
Overexertion	0.0	0.0	0	\$0	\$0	\$0
Poisoning	0.2	0.1	15	\$0	\$0	\$0
Struck by/against	0.0	0.0	0	\$0	\$0	\$0
Suffocation	6.8	4.5	511	\$5,918,790	\$131,982	\$6,050,772
Other specified and classifiable	0.2	0.1	15	\$174,082	\$3,882	\$177,964
Other specified, not elsewhere classifiable	0.0	0.0	0	\$0	\$0	\$0
Unspecified	0.8	0.5	60	\$696,328	\$15,527	\$711,856

**MIDYEAR POPL. FOR AGES <1YR**

151,850

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**PENNSYLVANIA FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES <1 YEAR, 1993-1997**

<b>Cause of Injury by Intent</b>	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
<b>Cut/pierce (TOTAL)</b>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
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
<b>Drowning/submersion (TOTAL)</b>	<b>1.4</b>	<b>0.9</b>	<b>105</b>	<b>\$1,218,574</b>	<b>\$27,173</b>	<b>\$1,245,747</b>
Unintentional	1.0	0.7	75	\$870,410	\$19,409	\$889,819
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.4	0.3	30	\$348,164	\$7,764	\$355,928
Undetermined	0.0	0.0	0	\$0	\$0	\$0
<b>Falls (TOTAL)</b>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
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
<b>Fire/hot object or substance (TOTAL)</b>	<b>4.4</b>	<b>2.9</b>	<b>331</b>	<b>\$3,829,805</b>	<b>\$85,400</b>	<b>\$3,915,205</b>
Unintentional	4.0	2.6	301	\$3,481,641	\$77,636	\$3,559,278
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.4	0.3	30	\$348,164	\$7,764	\$355,928
Undetermined	0.0	0.0	0	\$0	\$0	\$0
<b>Fire/flames (TOTAL)</b>	<b>4.2</b>	<b>2.8</b>	<b>316</b>	<b>\$3,655,723</b>	<b>\$81,518</b>	<b>\$3,737,242</b>
Unintentional	3.8	2.5	286	\$3,307,559	\$73,755	\$3,381,314
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.4	0.3	30	\$348,164	\$7,764	\$355,928
Undetermined	0.0	0.0	0	\$0	\$0	\$0
<b>Hot object/substance (TOTAL)</b>	<b>0.2</b>	<b>0.1</b>	<b>15</b>	<b>\$174,082</b>	<b>\$3,882</b>	<b>\$177,964</b>
Unintentional	0.2	0.1	15	\$174,082	\$3,882	\$177,964
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
<b>Firearm (TOTAL)</b>	<b>0.4</b>	<b>0.3</b>	<b>30</b>	<b>\$348,164</b>	<b>\$7,764</b>	<b>\$355,928</b>
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.4	0.3	30	\$348,164	\$7,764	\$355,928
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
<b>Machinery (Unint)</b>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

<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
<b>MV traffic (Total)</b>	<b>4.4</b>	<b>2.9</b>	<b>331</b>	<b>\$3,829,805</b>	<b>\$608,827</b>	<b>\$4,438,632</b>
Unintentional	4.4	2.9	331	\$3,829,805	\$608,827	\$4,438,632
<i>MV-Occupant (Unint)</i>	3.4	2.2	256	\$2,959,395	\$470,457	\$3,429,852
<i>MV-Motorcyclist (Unint)</i>	0.0	0.0	0	\$0	\$0	\$0
<i>MV-Pedal Cyclist (Unint)</i>	0.0	0.0	0	\$0	\$0	\$0
<i>MV-Pedestrian (Unint)</i>	0.4	0.3	30	\$348,164	\$55,348	\$403,512
<i>Unspecified (Unint)</i>	0.6	0.4	45	\$522,246	\$83,022	\$605,268
Suicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
<b>Non MV-Pedal cyclist (Unint)</b>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Non MV-Pedestrian (Unint)</b>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Other Transport (TOTAL)</b>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Unintentional	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
<b>Natural/environmental (TOTAL)</b>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Unintentional	0.4	0.3	30	\$348,164	\$7,764	\$355,928
<i>Bites &amp; Stings (Unint)</i>	0.4	0.3	30	\$348,164	\$7,764	\$355,928
Suicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
<b>Overexertion (Unint)</b>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Poisoning (TOTAL)</b>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Unintentional	0.2	0.1	15	\$174,082	\$3,882	\$177,964
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.1	15	\$174,082	\$3,882	\$177,964
Undetermined	0.2	0.1	15	\$174,082	\$3,882	\$177,964
Other	0.0	0.0	0	\$0	\$0	\$0
<b>Struck by/against (TOTAL)</b>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
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
<b>Suffocation (TOTAL)</b>	<b>8.2</b>	<b>5.4</b>	<b>617</b>	<b>\$7,137,365</b>	<b>\$159,155</b>	<b>\$7,296,519</b>
Unintentional	6.8	4.5	511	\$5,918,790	\$131,982	\$6,050,772
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.4	0.3	30	\$348,164	\$7,764	\$355,928
Undetermined	1.0	0.7	75	\$870,410	\$19,409	\$889,819

<b><u>Cause of Injury by Intent</u></b>	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
<b>Other specified and classifiable</b>	<b>7.8</b>	<b>5.1</b>	<b>587</b>	<b>\$6,789,200</b>	<b>\$151,391</b>	<b>\$6,940,591</b>
Unintentional	0.2	0.1	15	\$174,082	\$3,882	\$177,964
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	7.6	5.0	572	\$6,615,118	\$147,509	\$6,762,628
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
<b>Other specified, not elsewhere classifiable</b>	<b>1.2</b>	<b>0.8</b>	<b>90</b>	<b>\$1,044,492</b>	<b>\$23,291</b>	<b>\$1,067,783</b>
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	1.2	0.8	90	\$1,044,492	\$23,291	\$1,067,783
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
<b>Unspecified</b>	<b>3.4</b>	<b>2.2</b>	<b>256</b>	<b>\$2,959,395</b>	<b>\$65,991</b>	<b>\$3,025,386</b>
Unintentional	0.8	0.5	60	\$696,328	\$15,527	\$711,856
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	1.6	1.1	120	\$1,392,657	\$31,055	\$1,423,711
Undetermined	1.0	0.7	75	\$870,410	\$19,409	\$889,819
Other	0.0	0.0	0	\$0	\$0	\$0
<b>Total Unintentional</b>	<b>17.8</b>	<b>11.7</b>				
<b>Total Suicides</b>	<b>0.0</b>	<b>0.0</b>				
<b>Total Homicides</b>	<b>12.2</b>	<b>8.0</b>				
<b>Total Undetermined</b>	<b>2.2</b>	<b>1.4</b>				
<b>Total Other</b>	<b>0.0</b>	<b>0.0</b>				
<b>All Injury</b>	<b>32.2</b>	<b>21.2</b>				
<b>MIDYEAR POPL. FOR AGES &lt;1 YEAR</b>	<b>151850.0</b>			<b>Estimated Lifetime Productivity Loss State Multiplier</b>	<b>Medical, Legal &amp; Administrative Costs State Multiplier</b>	
<b>Adverse events/effects</b>	4.0	2.6		1.022	0.938	
<b>ALL EXTERNAL CAUSES</b>	<b>36.2</b>	<b>23.8</b>				

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