

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

<u>Cause of Injury</u>	<u>Intent</u>					Total MAF	Average Rate /100,000	95% CI	
	Unintentional MAF	Suicide MAF	Homicide MAF	Undetermined MAF	Other MAF			Lower	Upper
Cut/pierce	0.0	0.0	0.2	0.0	0.0	0.2	0.1	0.0	0.4
Drowning/submersion	3.2	0.0	0.0	0.0	*	3.2	1.3	0.0	2.8
Falls	0.0	0.2	0.0	0.0	*	0.2	0.1	0.0	0.4
Fire/hot object or substance	4.0	0.0	0.4	0.2	*	4.6	1.9	0.1	3.7
Firearms	0.8	8.0	6.0	0.2	0.0	15.0	6.2	3.0	9.3
Machinery	0.0	*	*	*	*	0.0	0.0	--	--
MV Traffic	33.0	0.0	*	0.0	*	33.0	13.6	8.8	18.3
<i>MV-Occupant</i>	21.6	*	*	*	*	21.6	8.9	5.1	12.7
<i>MV-Motorcycle</i>	2.4	*	*	*	*	2.4	1.0	0.0	2.3
<i>MV-Pedal Cycle</i>	0.6	*	*	*	*	0.6	0.2	0.0	0.9
<i>MV-Pedestrian</i>	5.2	*	*	*	*	5.2	2.1	0.3	4.0
<i>Unspecified</i>	3.2	*	*	*	*	3.2	1.3	0.0	2.8
Non MV-Pedal Cycle	0.0	*	*	*	*	0.0	0.0	--	--
Non MV-Pedestrian	0.2	*	*	*	*	0.2	0.1	0.0	0.4
Other Transport	0.4	0.0	*	0.0	*	0.0	0.0	--	--
Natural/environment	0.4	0.0	*	0.2	*	0.6	0.2	0.0	0.9
<i>Bites &amp; Stings</i>	0.0	*	*	*	*	0.0	0.0	--	--
Overexertion	0.0	*	*	*	*	0.0	0.0	--	--
Poisoning	4.2	0.6	0.0	0.6	0.0	0.0	0.0	--	--
Struck by/against	0.6	*	0.0	*	0.0	0.4	0.2	0.0	0.7
Suffocation	0.6	2.6	0.2	0.2	*	0.6	0.2	0.0	0.9
Other specified and classifiable	0.8	0.0	1.2	0.0	0.0	2.0	0.8	0.0	2.0
Other specified and not elsewhere classifiable	0.0	0.2	0.6	0.0	0.0	0.6	0.2	0.0	0.9
Unspecified	0.4	0.0	0.6	0.0	0.0	1.0	0.4	0.0	1.2
<b>All Injury</b>	<b>48.6</b>	<b>11.6</b>	<b>9.2</b>	<b>1.4</b>	<b>0.0</b>	<b>70.8</b>	<b>29.1</b>	22.2	36.0
<b>Total Injury Rates by Intent</b>	<b>20.0</b>	<b>4.8</b>	<b>3.8</b>	<b>0.6</b>	<b>0.0</b>	<b>29.1</b>			
Adverse events/effects^	*	*	*	*	*	0.8	0.3	0.0	1.1
<b>All External Causes</b>						<b>71.6</b>	<b>29.4</b>	22.5	36.4
<b>MIDYEAR POPULATION FOR AGES 0-24</b>						243510			

+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

**DELAWARE UNDETERMINED FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 0-24, 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	0.2	0.1	15	180,384	4,709	185,094
<i>Fire/flame</i>	0.2	0.1	15	180,384	4,709	185,094
<i>Hot object/substance</i>	0.0	0.0	0	0	0	0
Firearms	0.2	0.1	12	231,448	5,144	236,592
MV Traffic	0.0	0.0	0	0	0	0
Other Transport	0.0	0.0	0	0	0	0
Natural/environment	0.2	0.1	12	231,448	5,144	236,592
Poisoning	0.6	0.2	36	694,344	15,431	709,775
Suffocation	0.2	0.1	15	180,384	4,709	185,094
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 0-24**

243,510

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**DELAWARE HOMICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 0-24, 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	0.2	0.1	12	231,448	5,144	236,592
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	0.2	26	431,338	10,019	441,357
<i>Fire/flame</i>	0.4	0.2	26	431,338	10,019	441,357
<i>Hot object/substance</i>	0.0	0.0	0	0	0	0
Firearms	6.0	2.5	371	6,713,701	152,361	6,866,061
Poisoning	0.0	0.0	0	0	0	0
Struck by/against	0.0	0.0	0	0	0	0
Suffocation	0.2	0.1	12	231,448	5,144	236,592
Other specified and classifiable	1.2	0.5	88	1,121,558	28,591	1,150,150
Other specified, not elsewhere classifiable	0.6	0.2	39	643,280	14,997	658,278
Unspecified	0.6	0.2	41	602,090	14,647	616,737
<b>MIDYEAR POPL. FOR AGES 0-24</b>	<b>243,510</b>					

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Suicide

**DELAWARE 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	0.0	0.0	0	0	0	0
Drowning/submersion	0.0	0.0	0	0	0	0
Falls	0.2	0.1	12	231,448	5,144	236,592
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	8.0	3.3	477	9,229,678	205,512	9,435,191
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
Overexertion	0.6	0.2	36	694,344	15,431	709,775
Poisoning	0.6	0.2	36	694,344	15,431	709,775
Suffocation	2.6	1.1	157	2,966,461	66,509	3,032,971
Other specified and classifiable	0.0	0.0	0	0	0	0
Other specified, not elsewhere classifiable	0.2	0.1	12	231,448	5,144	236,592
Unspecified	0.0	0.0	0	0	0	0
<b>MIDYEAR POPL. FOR AGES 0-24</b>	<b>243,510</b>					

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**DELAWARE UNINTENTIONAL FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 0-24, 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	3.2	1.3	218	3,249,109	78,440	3,327,549
Falls	0.0	0.0	0	0	0	0
Fire/hot object or substance	4.0	1.6	281	3,929,904	96,932	4,026,836
<i>Fire/flame</i>	4.0	1.6	281	3,929,904	96,932	4,026,836
<i>Hot object/substance</i>	0.0	0.0	0	0	0	0
Firearms	0.8	0.3	50	879,665	20,183	899,848
Machinery	0.0	0.0	0	0	0	0
MV Traffic	33.0	13.6	2,017	37,297,556	6,795,938	44,093,494
<i>MV-Occupant</i>	21.6	8.9	1,309	24,594,361	4,478,497	29,072,857
<i>MV-Motorcycle</i>	2.4	1.0	143	2,777,376	505,058	3,282,434
<i>MV-Pedal Cycle</i>	0.6	0.2	39	648,665	118,649	767,313
<i>MV-Pedestrian</i>	5.2	2.1	330	5,685,298	1,038,882	6,724,180
<i>Unspecified</i>	3.2	1.3	197	3,591,857	654,853	4,246,709
Non MV-Pedal Cycle	0.0	0.0	0	0	0	0
Non MV-Pedestrian	0.2	0.1	12	231,448	5,144	236,592
Other Transport	0.4	0.2	24	462,896	10,288	473,184
Natural/environment	0.4	0.2	27	416,769	9,895	426,665
<i>Bites &amp; Stings</i>	0.0	0.0	0	0	0	0
Overexertion	0.0	0.0	0	0	0	0
Poisoning	4.2	1.7	249	4,860,408	108,020	4,968,428
Struck by/against	0.6	0.2	36	694,344	15,431	709,775
Suffocation	0.6	0.2	45	541,153	14,128	555,282
Other specified and classifiable	0.8	0.3	48	925,792	20,575	946,367
Other specified, not elsewhere classifiable	0.0	0.0	0	0	0	0
Unspecified	0.4	0.2	24	462,896	10,288	473,184
<b>MIDYEAR POPL. FOR AGES 0-24</b>	243,510					

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**DELAWARE FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 0-24, 1993-97**

<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>0.2</b>	<b>0.1</b>	<b>12</b>	<b>231,448</b>	<b>5,144</b>	<b>236,592</b>
Unintentional	0.0	0.0	0	0	0	0
Suicide	0.0	0.0	0	0	0	0
Homicide	0.2	0.1	12	231,448	5,144	236,592
Undetermined	0.0	0.0	0	0	0	0
Other	0.0	0.0	0	0	0	0
<b>Drowning/submersion (TOTAL)</b>	<b>3.2</b>	<b>1.3</b>	<b>218</b>	<b>3,249,109</b>	<b>78,440</b>	<b>3,327,549</b>
Unintentional	3.2	1.3	218	3,249,109	78,440	3,327,549
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>Falls (TOTAL)</b>	<b>0.2</b>	<b>0.1</b>	<b>12</b>	<b>231,448</b>	<b>5,144</b>	<b>236,592</b>
Unintentional	0.0	0.0	0	0	0	0
Suicide	0.2	0.1	12	231,448	5,144	236,592
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>4.6</b>	<b>1.9</b>	<b>322</b>	<b>4,541,626</b>	<b>111,661</b>	<b>4,653,287</b>
Unintentional	4.0	1.6	281	3,929,904	96,932	4,026,836
Suicide	0.0	0.0	0	0	0	0
Homicide	0.4	0.2	26	431,338	10,019	441,357
Undetermined	0.2	0.1	15	180,384	4,709	185,094
<b>Fire/flames (TOTAL)</b>	<b>4.6</b>	<b>1.9</b>	<b>322</b>	<b>4,541,626</b>	<b>111,661</b>	<b>4,653,287</b>
Unintentional	4.0	1.6	281	3,929,904	96,932	4,026,836
Suicide	0.0	0.0	0	0	0	0
Homicide	0.4	0.2	26	431,338	10,019	441,357
Undetermined	0.2	0.1	15	180,384	4,709	185,094
<b>Hot object/substance (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>Firearm (TOTAL)</b>	<b>15.0</b>	<b>6.2</b>	<b>910</b>	<b>17,054,492</b>	<b>383,200</b>	<b>17,437,692</b>
Unintentional	0.8	0.3	50	879,665	20,183	899,848
Suicide	8.0	3.3	477	9,229,678	205,512	9,435,191
Homicide	6.0	2.5	371	6,713,701	152,361	6,866,061
Undetermined	0.2	0.1	12	231,448	5,144	236,592
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>33.0</b>	<b>13.6</b>	<b>2,017</b>	<b>37,297,556</b>	<b>6,795,938</b>	<b>44,093,494</b>
Unintentional	33.0	13.6	2,017	37,297,556	6,795,938	44,093,494
<i>MV-Occupant (Unint)</i>	21.6	8.9	1,309	24,594,361	4,478,497	29,072,857
<i>MV-Motorcyclist (Unint)</i>	2.4	1.0	143	2,777,376	505,058	3,282,434
<i>MV-Pedal Cyclist (Unint)</i>	0.6	0.2	39	648,665	118,649	767,313
<i>MV-Pedestrian (Unint)</i>	5.2	2.1	330	5,685,298	1,038,882	6,724,180
<i>Unspecified (Unint)</i>	3.2	1.3	197	3,591,857	654,853	4,246,709
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>0.2</b>	<b>0.1</b>	<b>12</b>	<b>231,448</b>	<b>5,144</b>	<b>236,592</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	0.4	0.2	24	462,896	10,288	473,184
Suicide	0.0	0.0	0	0	0	0
Undetermined	0.0	0.0	0	0	0	0
<b>Natural/environmental (TOTAL)</b>	<b>0.6</b>	<b>0.2</b>	<b>38</b>	<b>648,217</b>	<b>15,039</b>	<b>663,256</b>
Unintentional	0.4	0.2	27	416,769	9,895	426,665
<i>Bites &amp; Stings (Unint)</i>	0.0	0.0	0	0	0	0
Suicide	0.0	0.0	0	0	0	0
Undetermined	0.2	0.1	12	231,448	5,144	236,592
<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	4.2	1.7	249	4,860,408	108,020	4,968,428
Suicide	0.6	0.2	36	694,344	15,431	709,775
Homicide	0.0	0.0	0	0	0	0
Undetermined	0.6	0.2	36	694,344	15,431	709,775
Other	0.0	0.0	0	0	0	0
<b>Struck by/against (TOTAL)</b>	<b>0.4</b>	<b>0.2</b>	<b>24</b>	<b>462,896</b>	<b>10,288</b>	<b>473,184</b>
Unintentional	0.6	0.2	36	694,344	15,431	709,775
Homicide	0.0	0.0	0	0	0	0
Other	0.0	0.0	0	0	0	0
<b>Suffocation (TOTAL)</b>	<b>0.6</b>	<b>0.2</b>	<b>39</b>	<b>651,981</b>	<b>15,071</b>	<b>667,053</b>
Unintentional	0.6	0.2	45	541,153	14,128	555,282
Suicide	2.6	1.1	157	2,966,461	66,509	3,032,971
Homicide	0.2	0.1	12	231,448	5,144	236,592
Undetermined	0.2	0.1	15	180,384	4,709	185,094

<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>Other specified and classifiable</b>	<b>2.0</b>	<b>0.8</b>	<b>135</b>	<b>2,047,350</b>	<b>49,167</b>	<b>2,096,517</b>
Unintentional	0.8	0.3	48	925,792	20,575	946,367
Suicide	0.0	0.0	0	0	0	0
Homicide	1.2	0.5	88	1,121,558	28,591	1,150,150
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>0.6</b>	<b>0.2</b>	<b>36</b>	<b>694,344</b>	<b>15,431</b>	<b>709,775</b>
Unintentional	0.0	0.0	0	0	0	0
Suicide	0.2	0.1	12	231,448	5,144	236,592
Homicide	0.6	0.2	39	643,280	14,997	658,278
Undetermined	0.0	0.0	0	0	0	0
Other	0.0	0.0	0	0	0	0
<b>Unspecified</b>	<b>1.0</b>	<b>0.4</b>	<b>65</b>	<b>1,064,986</b>	<b>24,935</b>	<b>1,089,921</b>
Unintentional	0.4	0.2	24	462,896	10,288	473,184
Suicide	0.0	0.0	0	0	0	0
Homicide	0.6	0.2	41	602,090	14,647	616,737
Undetermined	0.0	0.0	0	0	0	0
Other	0.0	0.0	0	0	0	0
<b>Total Unintentional</b>	<b>48.6</b>	<b>20.0</b>				
<b>Total Suicides</b>	<b>11.6</b>	<b>4.8</b>				
<b>Total Homicides</b>	<b>9.2</b>	<b>3.8</b>				
<b>Total Undetermined</b>	<b>1.4</b>	<b>0.6</b>				
<b>Total Other</b>	<b>0.0</b>	<b>0.0</b>				
<b>All Injury</b>	<b>70.8</b>	<b>29.1</b>				
<b>MIDYEAR POPL. FOR AGES 0-24</b>	243510.0					
<b>Adverse events/effects</b>	0.8	0.3				
<b>ALL EXTERNAL CAUSES</b>	<b>71.6</b>	<b>29.4</b>				

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