

**MARYLAND 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	0.2	0.0	0.0	0.2	0.3	0.0	1.5
Drowning/submersion	0.6	0.0	0.4	*	1.0	1.4	0.0	4.1
Falls	0.8	0.0	0.0	*	0.8	1.1	0.0	3.6
Fire/hot object or substance	1.2	0.0	0.0	*	1.2	1.7	0.0	4.7
Firearms	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Machinery	0.0	*	*	*	0.0	0.0	--	--
MV Traffic	2.2	*	0.0	*	2.2	3.0	0.0	7.1
<i>MV-Occupant</i>	1.0	*	*	*	1.0	1.4	0.0	4.1
<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>	0.2	*	*	*	0.2	0.3	0.0	1.5
<i>Unspecified</i>	1.0	*	*	*	1.0	1.4	0.0	4.1
Non MV-Pedal Cycle	0.0	*	*	*	0.0	0.0	--	--
Non MV-Pedestrian	0.2	*	*	*	0.2	0.3	0.0	1.5
Other Transport	0.2	*	0.0	*	0.0	0.0	--	--
Natural/environment	0.0	*	0.0	*	0.0	0.0	--	--
<i>Bites &amp; Stings</i>	0.0	*	*	*	0.0	0.0	--	--
Overexertion	0.0	*	*	*	0.0	0.0	--	--
Poisoning	0.2	0.0	0.6	0.0	0.0	0.0	--	--
Struck by/against	0.0	0.4	*	0.0	0.4	0.6	0.0	2.3
Suffocation	3.4	0.0	0.2	*	3.6	5.0	0.0	10.2
Other specified and classifiable	0.0	1.4	0.0	0.0	1.4	1.9	0.0	5.2
Other specified, not elsewhere classifiable	0.0	0.2	0.0	0.0	0.2	0.3	0.0	1.5
Unspecified	0.8	1.2	0.0	0.0	2.0	2.8	0.0	6.7
<b>All Injury</b>	<b>9.6</b>	<b>3.4</b>	<b>1.2</b>	<b>0.0</b>	<b>14.2</b>	<b>19.6</b>	9.2	30.0
<b>Total Injury Rates by Intent</b>	<b>13.3</b>	<b>4.7</b>	<b>1.7</b>	<b>0.0</b>	<b>19.6</b>			
Adverse events/effects <sup>^</sup>	*	*	*	*	0.8	1.1	0.0	3.6
<b>All External Causes</b>					<b>15.0</b>	<b>20.7</b>	10.0	31.4
<b>MIDYEAR POPULATION FOR AGES &lt;1YR</b>					72396			

+ 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

**MARYLAND UNDETERMINED FATAL INJURIES, RATES & ESTIMATED COSTS AGES <1 YEAR, 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	0.4	0.6	30	\$384,956	\$9,452	\$394,409
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	0.6	0.8	45	\$577,435	\$14,178	\$591,613
Suffocation	0.2	0.3	15	\$192,478	\$4,726	\$197,204
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 <1YR** 72,396

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

**MARYLAND 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	0.2	0.3	15	\$192,478	\$4,726	\$197,204
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
Poisoning	0.0	0.0	0	\$0	\$0	\$0
Struck by/against	0.4	0.6	30	\$384,956	\$9,452	\$394,409
Suffocation	0.0	0.0	0	\$0	\$0	\$0
Other specified and classifiable	1.4	1.9	105	\$1,347,347	\$33,082	\$1,380,430
Other specified, not elsewhere classifiable	0.2	0.3	15	\$192,478	\$4,726	\$197,204
Unspecified	1.2	1.7	90	\$1,154,869	\$28,356	\$1,183,226

**MIDYEAR POPL FOR AGES <1YR** 72,396

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

**MARYLAND 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	0.6	0.8	45	\$577,435	\$14,178	\$591,613
Falls	0.8	1.1	60	\$769,913	\$18,904	\$788,817
Fire/hot object or substance	1.2	1.7	90	\$1,154,869	\$28,356	\$1,183,226
<i>Fire/flame</i>	1.2	1.7	90	\$1,154,869	\$28,356	\$1,183,226
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	0.0	0.0	0	\$0	\$0	\$0
Machinery	0.0	0.0	0	\$0	\$0	\$0
MV Traffic	2.2	3.0	165	\$2,117,260	\$370,619	\$2,487,879
<i>MV-Occupant</i>	1.0	1.4	75	\$962,391	\$168,463	\$1,130,854
<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>	0.2	0.3	15	\$192,478	\$33,693	\$226,171
<i>Unspecified</i>	1.0	1.4	75	\$962,391	\$168,463	\$1,130,854
Non MV-Pedal Cycle	0.0	0.0	0	\$0	\$0	\$0
Non MV-Pedestrian	0.2	0.3	15	\$192,478	\$4,726	\$197,204
Other Transport	0.2	0.3	15	\$192,478	\$4,726	\$197,204
Natural/environment	0.0	0.0	0	\$0	\$0	\$0
<i>Bites &amp; Stings</i>	0.0	0.0	0	\$0	\$0	\$0
Overexertion	0.0	0.0	0	\$0	\$0	\$0
Poisoning	0.2	0.3	15	\$0	\$0	\$0
Struck by/against	0.0	0.0	0	\$0	\$0	\$0
Suffocation	3.4	4.7	256	\$3,272,130	\$80,343	\$3,352,472
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	0.8	1.1	60	\$769,913	\$18,904	\$788,817
<b>MIDYEAR POPL. FOR AGES &lt;1YR</b>	72,396					

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

**MARYLAND 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>0.2</b>	<b>0.3</b>	<b>15</b>	<b>\$192,478</b>	<b>\$4,726</b>	<b>\$197,204</b>
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.3	15	\$192,478	\$4,726	\$197,204
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
<b>Drowning/submersion (TOTAL)</b>	<b>1.0</b>	<b>1.4</b>	<b>75</b>	<b>\$962,391</b>	<b>\$23,630</b>	<b>\$986,021</b>
Unintentional	0.6	0.8	45	\$577,435	\$14,178	\$591,613
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.4	0.6	30	\$384,956	\$9,452	\$394,409
<b>Falls (TOTAL)</b>	<b>0.8</b>	<b>1.1</b>	<b>60</b>	<b>\$769,913</b>	<b>\$18,904</b>	<b>\$788,817</b>
Unintentional	0.8	1.1	60	\$769,913	\$18,904	\$788,817
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>1.2</b>	<b>1.7</b>	<b>90</b>	<b>\$1,154,869</b>	<b>\$28,356</b>	<b>\$1,183,226</b>
Unintentional	1.2	1.7	90	\$1,154,869	\$28,356	\$1,183,226
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
<i>Fire/flames (TOTAL)</i>	<b>1.2</b>	<b>1.7</b>	<b>90</b>	<b>\$1,154,869</b>	<b>\$28,356</b>	<b>\$1,183,226</b>
<i>Unintentional</i>	1.2	1.7	90	\$1,154,869	\$28,356	\$1,183,226
<i>Suicide</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Homicide</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Undetermined</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Hot object/substance (TOTAL)</i>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<i>Unintentional</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Suicide</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Homicide</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Undetermined</i>	0.0	0.0	0	\$0	\$0	\$0
<b>Firearm (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>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>2.2</b>	<b>3.0</b>	<b>165</b>	<b>\$2,117,260</b>	<b>\$370,619</b>	<b>\$2,487,879</b>
Unintentional	2.2	3.0	165	\$2,117,260	\$370,619	\$2,487,879
<i>MV-Occupant (Unint)</i>	1.0	1.4	75	\$962,391	\$168,463	\$1,130,854
<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>	0.2	0.3	15	\$192,478	\$33,693	\$226,171
<i>Unspecified (Unint)</i>	1.0	1.4	75	\$962,391	\$168,463	\$1,130,854
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>0.3</b>	<b>15</b>	<b>\$192,478</b>	<b>\$4,726</b>	<b>\$197,204</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	0.2	0.3	15	\$192,478	\$4,726	\$197,204
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	0.0	0.0	0	\$0	\$0	\$0
<i>Bites &amp; Stings (Unint)</i>	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	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	0.3	15	\$192,478	\$4,726	\$197,204
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.6	0.8	45	\$577,435	\$14,178	\$591,613
Other	0.0	0.0	0	\$0	\$0	\$0
<b>Struck by/against (TOTAL)</b>	<b>0.4</b>	<b>0.6</b>	<b>30</b>	<b>\$384,956</b>	<b>\$9,452</b>	<b>\$394,409</b>
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.4	0.6	30	\$384,956	\$9,452	\$394,409
Other	0.0	0.0	0	\$0	\$0	\$0
<b>Suffocation (TOTAL)</b>	<b>3.6</b>	<b>5.0</b>	<b>271</b>	<b>\$3,464,608</b>	<b>\$85,069</b>	<b>\$3,549,677</b>
Unintentional	3.4	4.7	256	\$3,272,130	\$80,343	\$3,352,472
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.2	0.3	15	\$192,478	\$4,726	\$197,204

<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>1.4</b>	<b>1.9</b>	<b>105</b>	<b>\$1,347,347</b>	<b>\$33,082</b>	<b>\$1,380,430</b>
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	1.4	1.9	105	\$1,347,347	\$33,082	\$1,380,430
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>0.2</b>	<b>0.3</b>	<b>15</b>	<b>\$192,478</b>	<b>\$4,726</b>	<b>\$197,204</b>
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.3	15	\$192,478	\$4,726	\$197,204
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
<b>Unspecified</b>	<b>2.0</b>	<b>2.8</b>	<b>150</b>	<b>\$1,924,782</b>	<b>\$47,261</b>	<b>\$1,972,043</b>
Unintentional	0.8	1.1	60	\$769,913	\$18,904	\$788,817
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	1.2	1.7	90	\$1,154,869	\$28,356	\$1,183,226
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
<b>Total Unintentional</b>	<b>9.6</b>	<b>13.3</b>				
<b>Total Suicides</b>	<b>0.0</b>	<b>0.0</b>				
<b>Total Homicides</b>	<b>3.4</b>	<b>4.7</b>				
<b>Total Undetermined</b>	<b>1.2</b>	<b>1.7</b>				
<b>Total Other</b>	<b>0.0</b>	<b>0.0</b>				
<b>All Injury</b>	<b>14.2</b>	<b>19.6</b>				
<b>MIDYEAR POPL. FOR AGES &lt;1 YEAR</b>	<b>72396.0</b>			<b>Estimated Lifetime Productivity Loss State Multiplier</b>	<b>Medical, Legal &amp; Administrative Costs State Multiplier</b>	
<b>Adverse events/effects</b>	0.8	1.1		1.130	1.142	
<b>ALL EXTERNAL CAUSES</b>	<b>15.0</b>	<b>20.7</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