

MARYLAND CAUSE OF FATAL INJURY BY INTENT FOR AGES 10-14, 1993-97 MAF+

<u>Cause of Injury</u>	<u>Intent</u>						Average Rate/100,000	95% CI	
	Unintentional MAF	Suicide MAF	Homicide MAF	Undetermined MAF	Other MAF	Total MAF		Lower	Upper
Cut/pierce	0.0	0.0	0.6	0.0	0.0	0.6	0.2	0.0	0.6
Drowning/submersion	3.4	0.0	0.0	0.0	*	3.4	1.0	0.0	2.1
Falls	0.2	0.0	0.0	0.0	*	0.2	0.1	0.0	0.3
Fire/hot object or substance	3.0	0.0	0.0	0.2	*	3.2	0.9	0.0	2.0
Firearms	0.2	1.4	6.4	0.6	0.0	8.6	2.5	0.8	4.2
Machinery	0.0	*	*	*	*	0.0	0.0	--	--
MV Traffic	16.2	0.0	*	0.0	*	16.2	4.7	2.4	7.0
<i>MV-Occupant</i>	6.0	*	*	*	*	6.0	1.7	0.3	3.2
<i>MV-Motorcycle</i>	0.4	*	*	*	*	0.4	0.1	0.0	0.5
<i>MV-Pedal Cycle</i>	1.8	*	*	*	*	1.8	0.5	0.0	1.3
<i>MV-Pedestrian</i>	5.8	*	*	*	*	5.8	1.7	0.3	3.1
<i>Unspecified</i>	2.2	*	*	*	*	2.2	0.6	0.0	1.5
Non MV-Pedal Cycle	0.0	*	*	*	*	0.0	0.0	--	--
Non MV-Pedestrian	0.2	*	*	*	*	0.2	0.1	0.0	0.3
Other Transport	0.6	0.0	*	0.0	*	0.0	0.0	--	--
Natural/environment	0.0	0.0	*	0.0	*	0.0	0.0	--	--
<i>Bites & Stings</i>	0.0	*	*	*	*	0.0	0.0	--	--
Overexertion	0.0	*	*	*	*	0.0	0.0	--	--
Poisoning	0.2	0.2	0.0	0.0	0.0	0.0	0.0	--	--
Struck by/against	0.0	*	0.4	*	0.0	0.4	0.1	0.0	0.5
Suffocation	1.2	2.2	0.0	1.2	*	4.6	1.3	0.1	2.6
Other specified and classifiable	0.6	0.0	0.0	0.0	0.0	0.6	0.2	0.0	0.6
Other specified and not elsewhere classifiable	0.2	0.0	0.2	0.0	0.0	0.4	0.1	0.0	0.5
Unspecified	0.2	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.3
All Injury	26.2	3.8	7.6	2.0	0.0	39.6	11.5	7.8	15.2
Total Injury Rates by Intent	7.6	1.1	2.2	0.6	0.0	11.5			
Adverse events/effects^	*	*	*	*	*	0.8	0.2	0.0	0.8
All External Causes						40.4	11.7	8.0	3.3
MIDYEAR POPULATION FOR AGES 10-14						344314			

+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

MARYLAND 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	0.0	0.0	0	\$0	\$0	\$0
Falls	0.0	0.0	0	\$0	\$0	\$0
Fire/hot object or substance	0.2	0.1	13	\$231,898	\$5,041	\$236,939
<i>Fire/flame</i>	0.2	0.1	13	\$231,898	\$5,041	\$236,939
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	0.6	0.2	39	\$695,693	\$15,124	\$710,817
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	0.0	0.0	0	\$0	\$0	\$0
Suffocation	1.2	0.3	77	\$1,391,386	\$30,248	\$1,421,634
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

344314

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MARYLAND 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	0.6	0.2	39	\$695,693	\$15,124	\$710,817
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	6.4	1.9	412	\$7,420,726	\$161,323	\$7,582,050
Poisoning	0.0	0.0	0	\$0	\$0	\$0
Struck by/against	0.4	0.1	26	\$463,795	\$10,083	\$473,878
Suffocation	0.0	0.0	0	\$0	\$0	\$0
Other specified and classifiable	0.0	0.0	0	\$0	\$0	\$0
Other specified, not elsewhere classifiable	0.2	0.1	13	\$231,898	\$5,041	\$236,939
Unspecified	0.0	0.0	0	\$0	\$0	\$0

MIDYEAR POPL. FOR AGES 10-14

344314

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MARYLAND 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	1.4	0.4	90	\$1,623,284	\$35,290	\$1,658,573
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	13	\$231,898	\$5,041	\$236,939
Suffocation	2.2	0.6	141	\$2,550,875	\$55,455	\$2,606,330
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

344314

MARYLAND 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	0.0	0.0	0	\$0	\$0	\$0
Drowning/submersion	3.4	1.0	219	\$3,942,261	\$85,703	\$4,027,964
Falls	0.2	0.1	13	\$231,898	\$5,041	\$236,939
Fire/hot object or substance	3.0	0.9	193	\$3,478,465	\$75,620	\$3,554,086
<i>Fire/flame</i>	3.0	0.9	193	\$3,478,465	\$75,620	\$3,554,086
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	0.2	0.1	13	\$231,898	\$5,041	\$236,939
Machinery	0.0	0.0	0	\$0	\$0	\$0
MV Traffic	16.2	4.7	1,042	\$18,783,713	\$3,229,749	\$22,013,462
<i>MV-Occupant</i>	6.0	1.7	386	\$6,956,931	\$1,196,203	\$8,153,134
<i>MV-Motorcycle</i>	0.4	0.1	26	\$463,795	\$79,747	\$543,542
<i>MV-Pedal Cycle</i>	1.8	0.5	116	\$2,087,079	\$358,861	\$2,445,940
<i>MV-Pedestrian</i>	5.8	1.7	373	\$6,725,033	\$1,156,330	\$7,881,363
<i>Unspecified</i>	2.2	0.6	141	\$2,550,875	\$438,608	\$2,989,483
Non MV-Pedal Cycle	0.0	0.0	0	\$0	\$0	\$0
Non MV-Pedestrian	0.2	0.1	13	\$231,898	\$5,041	\$236,939
Other Transport	0.6	0.2	39	\$695,693	\$15,124	\$710,817
Natural/environment	0.0	0.0	0	\$0	\$0	\$0
<i>Bites & Stings</i>	0.0	0.0	0	\$0	\$0	\$0
Overexertion	0.0	0.0	0	\$0	\$0	\$0
Poisoning	0.2	0.1	13	\$231,898	\$5,041	\$236,939
Struck by/against	0.0	0.0	0	\$0	\$0	\$0
Suffocation	1.2	0.3	77	\$1,391,386	\$30,248	\$1,421,634
Other specified and classifiable	0.6	0.2	39	\$695,693	\$15,124	\$710,817
Other specified, not elsewhere classifiable	0.2	0.1	13	\$231,898	\$5,041	\$236,939
Unspecified	0.2	0.1	13	\$231,898	\$5,041	\$236,939

MIDYEAR POPL. FOR AGES 10-14

344314

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MARYLAND FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 10-14, 1993-97

<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
Cut/pierce (TOTAL)	0.6	0.2	39	\$695,693	\$15,124	\$710,817
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.6	0.2	39	\$695,693	\$15,124	\$710,817
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Drowning/submersion (TOTAL)	3.4	1.0	219	\$3,942,261	\$85,703	\$4,027,964
Unintentional	3.4	1.0	219	\$3,942,261	\$85,703	\$4,027,964
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
Falls (TOTAL)	0.2	0.1	13	\$231,898	\$5,041	\$236,939
Unintentional	0.2	0.1	13	\$231,898	\$5,041	\$236,939
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)	3.2	0.9	206	\$3,710,363	\$80,662	\$3,791,025
Unintentional	3.0	0.9	193	\$3,478,465	\$75,620	\$3,554,086
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.2	0.1	13	\$231,898	\$5,041	\$236,939
Fire/flames (TOTAL)	3.2	0.9	206	\$3,710,363	\$80,662	\$3,791,025
Unintentional	3.0	0.9	193	\$3,478,465	\$75,620	\$3,554,086
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.2	0.1	13	\$231,898	\$5,041	\$236,939
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)	8.6	2.5	553	\$9,971,601	\$216,778	\$10,188,379
Unintentional	0.2	0.1	13	\$231,898	\$5,041	\$236,939
Suicide	1.4	0.4	90	\$1,623,284	\$35,290	\$1,658,573
Homicide	6.4	1.9	412	\$7,420,726	\$161,323	\$7,582,050
Undetermined	0.6	0.2	39	\$695,693	\$15,124	\$710,817
Other	0.0	0.0	0	\$0	\$0	\$0
Machinery (Unint)	0.0	0.0	0	\$0	\$0	\$0

<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)	16.2	4.7	1,042	\$18,783,713	\$3,229,749	\$22,013,462
Unintentional	16.2	4.7	1,042	\$18,783,713	\$3,229,749	\$22,013,462
<i>MV-Occupant (Unint)</i>	6.0	1.7	386	\$6,956,931	\$1,196,203	\$8,153,134
<i>MV-Motorcyclist (Unint)</i>	0.4	0.1	26	\$463,795	\$79,747	\$543,542
<i>MV-Pedal Cyclist (Unint)</i>	1.8	0.5	116	\$2,087,079	\$358,861	\$2,445,940
<i>MV-Pedestrian (Unint)</i>	5.8	1.7	373	\$6,725,033	\$1,156,330	\$7,881,363
<i>Unspecified (Unint)</i>	2.2	0.6	141	\$2,550,875	\$438,608	\$2,989,483
Suicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Non MV-Pedal cyclist (Unint)	0.0	0.0	0	\$0	\$0	\$0
Non MV-Pedestrian (Unint)	0.2	0.1	13	\$231,898	\$5,041	\$236,939
Other Transport (TOTAL)	0.0	0.0	0	\$0	\$0	\$0
Unintentional	0.6	0.2	39	\$695,693	\$15,124	\$710,817
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	0.0	0.0	0	\$0	\$0	\$0
<i>Bites & 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
Overexertion (Unint)	0.0	0.0	0	\$0	\$0	\$0
Poisoning (TOTAL)	0.0	0.0	0	\$0	\$0	\$0
Unintentional	0.2	0.1	13	\$231,898	\$5,041	\$236,939
Suicide	0.2	0.1	13	\$231,898	\$5,041	\$236,939
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
Struck by/against (TOTAL)	0.4	0.1	26	\$463,795	\$10,083	\$473,878
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.4	0.1	26	\$463,795	\$10,083	\$473,878
Other	0.0	0.0	0	\$0	\$0	\$0
Suffocation (TOTAL)	4.6	1.3	296	\$5,333,647	\$115,951	\$5,449,598
Unintentional	1.2	0.3	77	\$1,391,386	\$30,248	\$1,421,634
Suicide	2.2	0.6	141	\$2,550,875	\$55,455	\$2,606,330
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	1.2	0.3	77	\$1,391,386	\$30,248	\$1,421,634

<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	0.6	0.2	39	\$695,693	\$15,124	\$710,817
Unintentional	0.6	0.2	39	\$695,693	\$15,124	\$710,817
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
Other	0.0	0.0	0	\$0	\$0	\$0
Other specified, not elsewhere classifiable	0.4	0.1	26	\$463,795	\$10,083	\$473,878
Unintentional	0.2	0.1	13	\$231,898	\$5,041	\$236,939
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.1	13	\$231,898	\$5,041	\$236,939
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Unspecified	0.2	0.1	13	\$231,898	\$5,041	\$236,939
Unintentional	0.2	0.1	13	\$231,898	\$5,041	\$236,939
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	26.2	7.6				
Total Suicides	3.8	1.1				
Total Homicides	7.6	2.2				
Total Undetermined	2.0	0.6				
Total Other	0.0	0.0				
All Injury	39.6	11.5				
MIDYEAR POPL. FOR AGES 10-14	344314.0			Estimated Lifetime Productivity Loss State Multiplier	Medical, Legal & Administrative Costs State Multiplier	
Adverse events/effects	0.8	0.2		1.130	1.142	
ALL EXTERNAL CAUSES	40.4	11.7				

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