

VIRGINIA CAUSE OF FATAL INJURY BY INTENT FOR AGES <1YEAR, 1993-1997 MAF⁺

Cause of Injury	Intent					Average Rate/100,000	95% C I	
	Unintentional MAF	Homicide MAF	Undetermined MAF	Other MAF	Total MAF		Lower	Upper
Cut/pierce	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Drowning/submersion	0.6	0.0	0.0	*	0.6	0.6	0.0	2.3
Falls	0.2	0.0	0.0	*	0.2	0.2	0.0	1.2
Fire/hot object or substance	2.4	0.2	0.0	*	2.6	2.8	0.0	6.3
Firearms	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Machinery	0.0	*	*	*	0.0	0.0	--	--
MV Traffic	2.8	*	0.0	*	2.8	3.0	0.0	6.6
<i>MV-Occupant</i>	1.6	*	*	*	1.6	1.7	0.0	4.5
<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	0.2	0.0	1.2
<i>Unspecified</i>	1.0	*	*	*	1.0	1.1	0.0	3.2
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	0.2	*	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	--	--
Struck by/against	0.2	0.0	*	0.0	0.2	0.2	0.0	1.2
Suffocation	6.2	0.4	0.2	*	6.8	7.3	1.7	13.0
Other specified and classifiable	0.0	2.8	0.0	0.0	2.8	3.0	0.0	6.6
Other specified, not elsewhere classifiable	0.0	1.0	0.6	0.0	1.6	1.7	0.0	4.5
Unspecified	0.4	2.2	0.8	0.0	3.4	3.7	0.0	7.7
All Injury	13.2	6.8	1.6	0.0	21.6	23.3	13.3	33.4
Total Injury Rates by Intent	14.3	7.3	1.7	0.0	23.3			
Adverse events/effects [^]	*	*	*	*	1.2	1.3	0.0	3.7
All External Causes					22.8	24.6	14.3	34.9
MIDYEAR POPULATION FOR AGES <1YR					92578			

+ Mean Annual Frequencies

"*" 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

VIRGINIA 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	0.0	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	0.0	0.0	0	\$0	\$0	\$0
Suffocation	0.2	0.2	15	\$176,467	\$4,267	\$180,733
Other specified and classifiable	0.0	0.0	0	\$0	\$0	\$0
Other specified, not elsewhere classifiable	0.6	0.6	45	\$529,400	\$12,800	\$542,200
Unspecified	0.8	0.9	60	\$705,867	\$17,067	\$722,934

MIDYEAR POPL. FOR AGES <1YR 92,578

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VIRGINIA HOMICIDE RELATED INJURIES, RATES & ESTIMATED COSTS FOR 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	0.0	0.0	0	\$0	\$0	\$0
Falls	0.0	0.0	0	\$0	\$0	\$0
Fire/hot object or substance	0.2	0.2	15	\$176,467	\$4,267	\$180,733
<i>Fire/flame</i>	0.2	0.2	15	\$176,467	\$4,267	\$180,733
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	0.0	0.0	0	\$0	\$0	\$0
Poisoning	0.2	0.2	15	\$176,467	\$4,267	\$180,733
Struck by/against	0.0	0.0	0	\$0	\$0	\$0
Suffocation	0.4	0.4	30	\$352,933	\$8,533	\$361,467
Other specified and classifiable	2.8	3.0	211	\$2,470,534	\$59,734	\$2,530,268
Other specified, not elsewhere classifiable	1.0	1.1	75	\$882,334	\$21,333	\$903,667
Unspecified	2.2	2.4	165	\$1,941,134	\$46,934	\$1,988,068

MIDYEAR POPL FOR AGES <1YR 92,578

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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.

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VIRGINIA 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	0.6	45	\$529,400	\$12,800	\$542,200
Falls	0.2	0.2	15	\$176,467	\$4,267	\$180,733
Fire/hot object or substance	2.4	2.6	180	\$2,117,601	\$51,200	\$2,168,801
<i>Fire/flame</i>	2.4	2.6	180	\$2,117,601	\$51,200	\$2,168,801
<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	2.8	3.0	211	\$2,470,534	\$425,848	\$2,896,383
<i>MV-Occupant</i>	1.6	1.7	120	\$1,411,734	\$243,342	\$1,655,076
<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	0.2	15	\$176,467	\$30,418	\$206,884
<i>Unspecified</i>	1.0	1.1	75	\$882,334	\$152,089	\$1,034,422
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	0.2	0.2	15	\$176,467	\$4,267	\$180,733
<i>Bites & Stings</i>	0.0	0.0	0	\$0	\$0	\$0
Overexertion	0.0	0.0	0	\$0	\$0	\$0
Poisoning	0.2	0.2	15	\$0	\$0	\$0
Struck by/against	0.2	0.2	15	\$176,467	\$4,267	\$180,733
Suffocation	6.2	6.7	466	\$5,470,469	\$132,267	\$5,602,737
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	0.4	0.4	30	\$352,933	\$8,533	\$361,467
MIDYEAR POPL. FOR AGES <1YR	92,578					

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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.

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

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)	0.0	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
Other	0.0	0.0	0	\$0	\$0	\$0
Drowning/submersion (TOTAL)	0.6	0.6	45	\$529,400	\$12,800	\$542,200
Unintentional	0.6	0.6	45	\$529,400	\$12,800	\$542,200
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	0.2	15	\$176,467	\$4,267	\$180,733
Unintentional	0.2	0.2	15	\$176,467	\$4,267	\$180,733
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)	2.6	2.8	196	\$2,294,068	\$55,467	\$2,349,535
Unintentional	2.4	2.6	180	\$2,117,601	\$51,200	\$2,168,801
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.2	15	\$176,467	\$4,267	\$180,733
Undetermined	0.0	0.0	0	\$0	\$0	\$0
<i>Fire/flames (TOTAL)</i>	2.6	2.8	196	\$2,294,068	\$55,467	\$2,349,535
<i>Unintentional</i>	2.4	2.6	180	\$2,117,601	\$51,200	\$2,168,801
<i>Suicide</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Homicide</i>	0.2	0.2	15	\$176,467	\$4,267	\$180,733
<i>Undetermined</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Hot object/substance (TOTAL)</i>	0.0	0.0	0	\$0	\$0	\$0
<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
Firearm (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
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)	2.8	3.0	211	\$2,470,534	\$425,848	\$2,896,383
Unintentional	2.8	3.0	211	\$2,470,534	\$425,848	\$2,896,383
<i>MV-Occupant (Unint)</i>	1.6	1.7	120	\$1,411,734	\$243,342	\$1,655,076
<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	0.2	15	\$176,467	\$30,418	\$206,884
<i>Unspecified (Unint)</i>	1.0	1.1	75	\$882,334	\$152,089	\$1,034,422
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)	0.0	0.0	0	\$0	\$0	\$0
Other Transport (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
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Natural/environmental (TOTAL)	0.0	0.0	0	\$0	\$0	\$0
Unintentional	0.2	0.2	15	\$176,467	\$4,267	\$180,733
<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	0.2	15	\$176,467	\$4,267	\$180,733
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.2	15	\$176,467	\$4,267	\$180,733
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Struck by/against (TOTAL)	0.2	0.2	15	\$176,467	\$4,267	\$180,733
Unintentional	0.2	0.2	15	\$176,467	\$4,267	\$180,733
Homicide	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Suffocation (TOTAL)	6.8	7.3	511	\$5,999,869	\$145,067	\$6,144,937
Unintentional	6.2	6.7	466	\$5,470,469	\$132,267	\$5,602,737
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.4	0.4	30	\$352,933	\$8,533	\$361,467
Undetermined	0.2	0.2	15	\$176,467	\$4,267	\$180,733

<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	2.8	3.0	211	\$2,470,534	\$59,734	\$2,530,268
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	2.8	3.0	211	\$2,470,534	\$59,734	\$2,530,268
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Other specified, not elsewhere classifiable	1.6	1.7	120	\$1,411,734	\$34,134	\$1,445,868
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	1.0	1.1	75	\$882,334	\$21,333	\$903,667
Undetermined	0.6	0.6	45	\$529,400	\$12,800	\$542,200
Other	0.0	0.0	0	\$0	\$0	\$0
Unspecified	3.4	3.7	256	\$2,999,935	\$72,534	\$3,072,468
Unintentional	0.4	0.4	30	\$352,933	\$8,533	\$361,467
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	2.2	2.4	165	\$1,941,134	\$46,934	\$1,988,068
Undetermined	0.8	0.9	60	\$705,867	\$17,067	\$722,934
Other	0.0	0.0	0	\$0	\$0	\$0
Total Unintentional	13.2	14.3				
Total Suicides	0.0	0.0				
Total Homicides	6.8	7.3				
Total Undetermined	1.6	1.7				
Total Other	0.0	0.0				
All Injury	21.6	23.3				
MIDYEAR POPL. FOR AGES <1 YEAR	92578.0			Estimated Lifetime Productivity Loss State Multiplier	Medical, Legal & Administrative Costs State Multiplier	
Adverse events/effects	1.2	1.3		1.036	1.031	
ALL EXTERNAL CAUSES	22.8	24.6				

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