

NEW JERSEY 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	0.5	0.0	1.9
Falls	0.2	0.2	0.0	*	0.4	0.3	--	--
Fire/hot object or substance	2.2	0.4	0.2	*	2.8	2.4	0.0	5.4
Firearms	0.0	0.0	0.0	0.0	0.0	0.0	--	--
Machinery	0.0	*	*	*	0.0	0.0	--	--
MV Traffic	2.6	*	0.0	*	2.6	2.3	0.0	5.1
<i>MV-Occupant</i>	1.8	*	*	*	1.8	1.6	0.0	3.9
<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>	0.0	*	*	*	0.0	0.0	--	--
<i>Unspecified</i>	0.8	*	*	*	0.8	0.7	0.0	2.3
Non MV-Pedal Cycle	0.0	*	*	*	0.0	0.0	--	--
Non MV-Pedestrian	0.0	*	*	*	0.0	0.0	--	--
Other Transport	0.2	*	0.0	*	0.0	0.0	--	--
Natural/environment	0.4	*	0.0	*	0.0	0.0	--	--
<i>Bites & Stings</i>	0.0	*	*	*	0.0	0.0	--	--
Overexertion	0.0	*	*	*	0.0	0.0	--	--
Poisoning	0.6	0.4	0.0	0.0	0.0	0.0	--	--
Struck by/against	0.4	0.4	*	0.0	0.8	0.7	--	--
Suffocation	6.4	0.2	0.2	*	6.8	5.9	1.4	10.5
Other specified and classifiable	0.0	4.0	0.0	0.0	4.0	3.5	0.0	7.0
Other specified, not elsewhere classifiable	0.0	0.2	0.0	0.0	0.2	0.2	0.0	1.0
Unspecified	0.6	2.0	0.8	0.0	3.4	3.0	0.0	6.2
All Injury	14.2	7.8	1.2	0.0	23.2	20.2	11.8	28.6
Total Injury Rates by Intent	12.4	6.8	1.0	0.0	20.2			
Adverse events/effects [^]	*	*	*	*	2.0	1.7	0.0	4.2
All External Causes					25.2	21.9	13.2	30.7
MIDYEAR POPULATION FOR AGES <1YR					114828			

+ 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

NEW JERSEY 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	0.2	0.2	15	\$215,644	\$4,780	\$220,424
<i>Fire/flame</i>	0.2	0.2	15	\$215,644	\$4,780	\$220,424
<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	\$215,644	\$4,780	\$220,424
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	0.7	60	\$862,575	\$19,119	\$881,694

MIDYEAR POPL. FOR AGES <1YR 114,828

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NEW JERSEY 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	0.2	0.2	15	\$215,644	\$4,780	\$220,424
Fire/hot object or substance	0.4	0.3	30	\$431,287	\$9,560	\$440,847
<i>Fire/flame</i>	0.2	0.2	15	\$215,644	\$4,780	\$220,424
<i>Hot object/substance</i>	0.2	0.2	15	\$215,644	\$4,780	\$220,424
Firearms	0.0	0.0	0	\$0	\$0	\$0
Poisoning	0.4	0.3	30	\$431,287	\$9,560	\$440,847
Struck by/against	0.4	0.3	30	\$431,287	\$9,560	\$440,847
Suffocation	0.2	0.2	15	\$215,644	\$4,780	\$220,424
Other specified and classifiable	4.0	3.5	301	\$4,312,875	\$95,597	\$4,408,472
Other specified, not elsewhere classifiable	0.2	0.2	15	\$215,644	\$4,780	\$220,424
Unspecified	2.0	1.7	150	\$2,156,437	\$47,799	\$2,204,236

MIDYEAR POPL FOR AGES <1YR 114,828

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NEW JERSEY 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	0.5	45	\$646,931	\$14,340	\$661,271
Falls	0.2	0.2	15	\$215,644	\$4,780	\$220,424
Fire/hot object or substance	2.2	1.9	165	\$2,372,081	\$52,578	\$2,424,659
<i>Fire/flame</i>	2.2	1.9	165	\$2,372,081	\$52,578	\$2,424,659
<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	2.6	2.3	196	\$2,803,368	\$442,990	\$3,246,358
<i>MV-Occupant</i>	1.8	1.6	135	\$1,940,794	\$306,685	\$2,247,479
<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>	0.0	0.0	0	\$0	\$0	\$0
<i>Unspecified</i>	0.8	0.7	60	\$862,575	\$136,305	\$998,879
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	0.2	0.2	15	\$215,644	\$4,780	\$220,424
Natural/environment	0.4	0.3	30	\$431,287	\$9,560	\$440,847
<i>Bites & Stings</i>	0.0	0.0	0	\$0	\$0	\$0
Overexertion	0.0	0.0	0	\$0	\$0	\$0
Poisoning	0.6	0.5	45	\$0	\$0	\$0
Struck by/against	0.4	0.3	30	\$431,287	\$9,560	\$440,847
Suffocation	6.4	5.6	481	\$6,900,599	\$152,955	\$7,053,555
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	0.6	0.5	45	\$646,931	\$14,340	\$661,271

MIDYEAR POPL. FOR AGES <1YR

114,828

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NEW JERSEY 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	0.5	45	\$646,931	\$14,340	\$661,271
Unintentional	0.6	0.5	45	\$646,931	\$14,340	\$661,271
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)	0.4	0.3	30	\$431,287	\$9,560	\$440,847
Unintentional	0.2	0.2	15	\$215,644	\$4,780	\$220,424
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.2	15	\$215,644	\$4,780	\$220,424
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Fire/hot object or substance (TOTAL)	2.8	2.4	211	\$3,019,012	\$66,918	\$3,085,930
Unintentional	2.2	1.9	165	\$2,372,081	\$52,578	\$2,424,659
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.4	0.3	30	\$431,287	\$9,560	\$440,847
Undetermined	0.2	0.2	15	\$215,644	\$4,780	\$220,424
<i>Fire/flames (TOTAL)</i>	2.6	2.3	196	\$2,803,368	\$62,138	\$2,865,507
<i>Unintentional</i>	2.2	1.9	165	\$2,372,081	\$52,578	\$2,424,659
<i>Suicide</i>	0.0	0.0	0	\$0	\$0	\$0
<i>Homicide</i>	0.2	0.2	15	\$215,644	\$4,780	\$220,424
<i>Undetermined</i>	0.2	0.2	15	\$215,644	\$4,780	\$220,424
<i>Hot object/substance (TOTAL)</i>	0.2	0.2	15	\$215,644	\$4,780	\$220,424
<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>	0.2	0.2	15	\$215,644	\$4,780	\$220,424
<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)	2.6	2.3	196	\$2,803,368	\$442,990	\$3,246,358
Unintentional	2.6	2.3	196	\$2,803,368	\$442,990	\$3,246,358
<i>MV-Occupant (Unint)</i>	1.8	1.6	135	\$1,940,794	\$306,685	\$2,247,479
<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>	0.0	0.0	0	\$0	\$0	\$0
<i>Unspecified (Unint)</i>	0.8	0.7	60	\$862,575	\$136,305	\$998,879
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	0.2	0.2	15	\$215,644	\$4,780	\$220,424
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	0.4	0.3	30	\$431,287	\$9,560	\$440,847
<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	0.6	0.5	45	\$646,931	\$14,340	\$661,271
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.4	0.3	30	\$431,287	\$9,560	\$440,847
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Struck by/against (TOTAL)	0.8	0.7	60	\$862,575	\$19,119	\$881,694
Unintentional	0.4	0.3	30	\$431,287	\$9,560	\$440,847
Homicide	0.4	0.3	30	\$431,287	\$9,560	\$440,847
Other	0.0	0.0	0	\$0	\$0	\$0
Suffocation (TOTAL)	6.8	5.9	511	\$7,331,887	\$162,515	\$7,494,402
Unintentional	6.4	5.6	481	\$6,900,599	\$152,955	\$7,053,555
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.2	15	\$215,644	\$4,780	\$220,424
Undetermined	0.2	0.2	15	\$215,644	\$4,780	\$220,424

<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	4.0	3.5	301	\$4,312,875	\$95,597	\$4,408,472
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	4.0	3.5	301	\$4,312,875	\$95,597	\$4,408,472
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Other specified, not elsewhere classifiable	0.2	0.2	15	\$215,644	\$4,780	\$220,424
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.2	0.2	15	\$215,644	\$4,780	\$220,424
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Unspecified	3.4	3.0	256	\$3,665,943	\$81,257	\$3,747,201
Unintentional	0.6	0.5	45	\$646,931	\$14,340	\$661,271
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	2.0	1.7	150	\$2,156,437	\$47,799	\$2,204,236
Undetermined	0.8	0.7	60	\$862,575	\$19,119	\$881,694
Other	0.0	0.0	0	\$0	\$0	\$0
Total Unintentional	14.2	12.4				
Total Suicides	0.0	0.0				
Total Homicides	7.8	6.8				
Total Undetermined	1.2	1.0				
Total Other	0.0	0.0				
All Injury	23.2	20.2				
MIDYEAR POPL. FOR AGES <1 YEAR	114828.0			Estimated Lifetime Productivity Loss State Multiplier	Medical, Legal & Administrative Costs State Multiplier	
Adverse events/effects	2.0	1.7		1.266	1.155	
ALL EXTERNAL CAUSES	25.2	21.9				

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