

**CALIFORNIA CAUSE OF FATAL INJURY BY INTENT FOR AGES 5-9, 1993-97 MAF+**

<b>Cause of Injury</b>	<b>Intent</b>				<b>Total MAF</b>	<b>Average Rate/100,000</b>	<b>95% CI</b>	
	<b>Unintentional MAF</b>	<b>Homicide MAF</b>	<b>Undetermined MAF</b>	<b>Other MAF</b>			<b>Lower</b>	<b>Upper</b>
Cut/pierce	0.2	1.0	0.0	0.0	1.2	0.0	--	--
Drowning/submersion	23.6	0.0	0.0	*	23.6	1.0	0.6	1.3
Falls	1.6	0.0	0.0	*	1.6	0.1	0.0	0.2
Fire/hot object or substance	11.4	2.6	0.8	*	14.8	0.6	0.3	0.9
Firearms	1.8	11.4	0.0	0.0	13.2	0.5	0.2	0.8
Machinery	1.0	*	*	*	1.0	0.0	--	--
MV Traffic	97.4	*	0.0	*	97.4	3.9	3.1	4.7
<i>MV-Occupant</i>	42.8	*	*	*	42.8	1.7	1.2	2.3
<i>MV-Motorcycle</i>	0.2	*	*	*	0.2	0.0	--	--
<i>MV-Pedal Cycle</i>	8.0	*	*	*	8.0	0.3	0.1	0.6
<i>MV-Pedestrian</i>	44.6	*	*	*	44.6	1.8	1.3	2.3
<i>Unspecified</i>	1.8	*	*	*	1.8	0.1	0.0	0.2
Non MV-Pedal Cycle	0.6	*	*	*	0.6	0.0	--	--
Non MV-Pedestrian	3.2	*	*	*	3.2	0.1	0.0	0.3
Other Transport	3.4	*	0.0	*	3.4	0.1	0.0	0.3
Natural/environment	1.2	*	0.0	*	1.2	0.0	--	--
<i>Bites &amp; Stings</i>	0.4	*	*	*	0.4	0.0	--	--
Overexertion	0.0	*	*	*	0.0	0.0	--	--
Poisoning	2.2	0.0	0.2	0.0	2.4	0.1	0.0	0.2
Struck by/against	1.0	0.0	*	0.0	1.0	0.0	0.0	0.1
Suffocation	3.8	0.6	0.0	*	4.6	0.2	0.0	0.4
Other specified and classifiable	1.4	2.4	0.0	0.0	3.8	0.2	0.0	0.3
Other specified and not elsewhere classifiable	3.0	1.6	0.0	0.0	4.6	0.2	0.0	0.4
Unspecified	0.0	1.0	0.4	0.0	1.4	0.1	0.0	0.2
<b>All Injury</b>	<b>156.8</b>	<b>20.6</b>	<b>1.4</b>	<b>0.0</b>	<b>179.0</b>	<b>7.2</b>	6.2	8.3
<b>Total Injury Rates by Intent</b>	<b>6.3</b>	<b>0.8</b>	<b>0.1</b>	<b>0.0</b>	<b>7.2</b>			
Adverse events/effects^	*	*	*	*	2.0	0.1	0.0	0.2
<b>All External Causes</b>					<b>181.0</b>	<b>7.3</b>	6.2	8.4
<b>MIDYEAR POPULATION FOR AGES 5-9</b>					2474701			

+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

**CALIFORNIA UNDETERMINED FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 5-9, 1993-97**

<b>Cause of Injury</b>	<b>Mean Annual Frequencies</b>	<b>Average Rate/100,000</b>	<b>Total Years of Potential Life Lost</b>	<b>Total State Specific Estimated Lifetime Productivity Loss</b>	<b>Total State Specific Medical, Legal &amp; Administrative Costs</b>	<b>Total Monetary Cost of Injuries</b>
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	0.8	0.0	55	\$785,213	\$21,301	\$806,514
<i>Fire/flame</i>	0.8	0.0	55	\$785,213	\$21,301	\$806,514
<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	0.2	0.0	14	\$196,303	\$5,325	\$201,629
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	0.0	0.0	0	\$0	\$0	\$0
Unspecified	0.4	0.0	28	\$392,606	\$10,651	\$403,257

**MIDYEAR POPL. FOR AGES 5-9** 2474701

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**CALIFORNIA HOMICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 5-9, 1993-97**

<b>Mechanism</b>	Mean Annual Frequencies	Average Rate/100,000	Total Years of Potential Life Lost	Total State Specific Estimated Lifetime Productivity Loss	Total State Specific Medical, Legal & Administrative Costs	Total Monetary Cost of Injuries
Cut/pierce	1.0	0.0	69	\$981,516	\$26,627	\$1,008,143
Drowning/submersion	0.0	0.0	0	\$0	\$0	\$0
Falls	0.0	0.0	0	\$0	\$0	\$0
Fire/hot object or substance	2.6	0.1	180	\$2,551,942	\$69,229	\$2,621,171
<i>Fire/flame</i>	2.6	0.1	180	\$2,551,942	\$69,229	\$2,621,171
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	11.4	0.5	789	\$11,189,284	\$303,543	\$11,492,827
Poisoning	0.0	0.0	0	\$0	\$0	\$0
Struck by/against	0.0	0.0	0	\$0	\$0	\$0
Suffocation	0.6	0.0	42	\$588,910	\$15,976	\$604,886
Other specified and classifiable	2.4	0.1	166	\$2,355,639	\$63,904	\$2,419,543
Other specified, not elsewhere classifiable	1.6	0.1	111	\$1,570,426	\$42,603	\$1,613,028
Unspecified	1.0	0.0	69	\$981,516	\$26,627	\$1,008,143

**MIDYEAR POPL. FOR AGES 5-9**

2474701

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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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**CALIFORNIA UNINTENTIONAL FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 5-9, 1993-97**

<b>Mechanism</b>	Mean Annual Frequencies	Average Rate/100,000	Total Years of 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	0.0	14	\$196,303	\$5,325	\$201,629
Drowning/submersion	23.6	1.0	1633	\$23,163,780	\$628,388	\$23,792,169
Falls	1.6	0.1	111	\$1,570,426	\$42,603	\$1,613,028
Fire/hot object or substance	11.4	0.5	789	\$11,189,284	\$303,543	\$11,492,827
<i>Fire/flame</i>	11.4	0.5	789	\$11,189,284	\$303,543	\$11,492,827
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	1.8	0.1	125	\$1,766,729	\$47,928	\$1,814,657
Machinery	1.0	0.0	69	\$981,516	\$26,627	\$1,008,143
MV Traffic	97.4	3.9	6740	\$95,599,670	\$19,589,319	\$115,188,989
<i>MV-Occupant</i>	42.8	1.7	2962	\$42,008,890	\$8,608,038	\$50,616,927
<i>MV-Motorcycle</i>	0.2	0.0	14	\$196,303	\$40,224	\$236,528
<i>MV-Pedal Cycle</i>	8.0	0.3	554	\$7,852,129	\$1,608,979	\$9,461,108
<i>MV-Pedestrian</i>	44.6	1.8	3086	\$43,775,619	\$8,970,058	\$52,745,677
<i>Unspecified</i>	1.8	0.1	125	\$1,766,729	\$362,020	\$2,128,749
Non MV-Pedal Cycle	0.6	0.0	42	\$588,910	\$15,976	\$604,886
Non MV-Pedestrian	3.2	0.1	221	\$3,140,852	\$85,205	\$3,226,057
Other Transport	3.4	0.1	235	\$3,337,155	\$90,530	\$3,427,685
Natural/environment	1.2	0.0	83	\$1,177,819	\$31,952	\$1,209,771
<i>Bites &amp; Stings</i>	0.4	0.0	28	\$392,606	\$10,651	\$403,257
Overexertion	0.0	0.0	0	\$0	\$0	\$0
Poisoning	2.2	0.1	152	\$2,159,335	\$58,579	\$2,217,914
Struck by/against	1.0	0.0	69	\$981,516	\$26,627	\$1,008,143
Suffocation	3.8	0.2	263	\$3,729,761	\$101,181	\$3,830,942
Other specified and classifiable	1.4	0.1	97	\$1,374,123	\$37,277	\$1,411,400
Other specified, not elsewhere classifiable	3.0	0.1	208	\$2,944,548	\$79,880	\$3,024,428
Unspecified	0.0	0.0	0	\$0	\$0	\$0

**MIDYEAR POPL. FOR AGES 5-9**

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**CALIFORNIA FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 5-9, 1993-97**

<b>Cause of Injury by Intent</b>	Mean Annual Frequencies	Average Rate/100,000	Total Years of 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>1.2</b>	<b>0.0</b>	<b>83</b>	<b>\$1,177,819</b>	<b>\$31,952</b>	<b>\$1,209,771</b>
Unintentional	0.2	0.0	14	\$196,303	\$5,325	\$201,629
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	1.0	0.0	69	\$981,516	\$26,627	\$1,008,143
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
<b>Drowning/submersion (TOTAL)</b>	<b>23.6</b>	<b>1.0</b>	<b>1,633</b>	<b>\$23,163,780</b>	<b>\$628,388</b>	<b>\$23,792,169</b>
Unintentional	23.6	1.0	1,633	\$23,163,780	\$628,388	\$23,792,169
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>1.6</b>	<b>0.1</b>	<b>111</b>	<b>\$1,570,426</b>	<b>\$42,603</b>	<b>\$1,613,028</b>
Unintentional	1.6	0.1	111	\$1,570,426	\$42,603	\$1,613,028
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>14.8</b>	<b>0.6</b>	<b>1,024</b>	<b>\$14,526,439</b>	<b>\$394,074</b>	<b>\$14,920,512</b>
Unintentional	11.4	0.5	789	\$11,189,284	\$303,543	\$11,492,827
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	2.6	0.1	180	\$2,551,942	\$69,229	\$2,621,171
Undetermined	0.8	0.0	55	\$785,213	\$21,301	\$806,514
<b>Fire/flames (TOTAL)</b>	<b>14.8</b>	<b>0.6</b>	<b>1,024</b>	<b>\$14,526,439</b>	<b>\$394,074</b>	<b>\$14,920,512</b>
Unintentional	11.4	0.5	789	\$11,189,284	\$303,543	\$11,492,827
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	2.6	0.1	180	\$2,551,942	\$69,229	\$2,621,171
Undetermined	0.8	0.0	55	\$785,213	\$21,301	\$806,514
<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>13.2</b>	<b>0.5</b>	<b>913</b>	<b>\$12,956,013</b>	<b>\$351,471</b>	<b>\$13,307,484</b>
Unintentional	1.8	0.1	125	\$1,766,729	\$47,928	\$1,814,657
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	11.4	0.5	789	\$11,189,284	\$303,543	\$11,492,827
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
<b>Machinery (Unint)</b>	<b>1.0</b>	<b>0.0</b>	<b>69</b>	<b>\$981,516</b>	<b>\$26,627</b>	<b>\$1,008,143</b>

<b>Cause of Injury by Intent</b>	Mean Annual Frequencies	Average Rate/100,000	Total Years of 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>97.4</b>	<b>3.9</b>	<b>6,740</b>	<b>\$95,599,670</b>	<b>\$19,589,319</b>	<b>\$115,188,989</b>
Unintentional	97.4	3.9	6,740	\$95,599,670	\$19,589,319	\$115,188,989
<i>MV-Occupant (Unint)</i>	42.8	1.7	2,962	\$42,008,890	\$8,608,038	\$50,616,927
<i>MV-Motorcyclist (Unint)</i>	0.2	0.0	14	\$196,303	\$40,224	\$236,528
<i>MV-Pedal Cyclist (Unint)</i>	8.0	0.3	554	\$7,852,129	\$1,608,979	\$9,461,108
<i>MV-Pedestrian (Unint)</i>	44.6	1.8	3,086	\$43,775,619	\$8,970,058	\$52,745,677
<i>Unspecified (Unint)</i>	1.8	0.1	125	\$1,766,729	\$362,020	\$2,128,749
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>0.6</b>	<b>0.0</b>	<b>42</b>	<b>\$588,910</b>	<b>\$15,976</b>	<b>\$604,886</b>
<b>Non MV-Pedestrian (Unint)</b>	<b>3.2</b>	<b>0.1</b>	<b>221</b>	<b>\$3,140,852</b>	<b>\$85,205</b>	<b>\$3,226,057</b>
<b>Other Transport (TOTAL)</b>	<b>3.4</b>	<b>0.1</b>	<b>235</b>	<b>\$3,337,155</b>	<b>\$90,530</b>	<b>\$3,427,685</b>
Unintentional	3.4	0.1	235	\$3,337,155	\$90,530	\$3,427,685
Suicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
<b>Natural/environmental (TOTAL)</b>	<b>1.2</b>	<b>0.0</b>	<b>83</b>	<b>\$1,177,819</b>	<b>\$31,952</b>	<b>\$1,209,771</b>
Unintentional	1.2	0.0	83	\$1,177,819	\$31,952	\$1,209,771
<i>Bites &amp; Stings (Unint)</i>	0.4	0.0	28	\$392,606	\$10,651	\$403,257
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>2.4</b>	<b>0.1</b>	<b>166</b>	<b>\$2,355,639</b>	<b>\$63,904</b>	<b>\$2,419,543</b>
Unintentional	2.2	0.1	152	\$2,159,335	\$58,579	\$2,217,914
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.2	0.0	14	\$196,303	\$5,325	\$201,629
Other	0.0	0.0	0	\$0	\$0	\$0
<b>Struck by/against (TOTAL)</b>	<b>1.0</b>	<b>0.0</b>	<b>69</b>	<b>\$981,516</b>	<b>\$26,627</b>	<b>\$1,008,143</b>
Unintentional	1.0	0.0	69	\$981,516	\$26,627	\$1,008,143
Homicide	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
<b>Suffocation (TOTAL)</b>	<b>4.6</b>	<b>0.2</b>	<b>318</b>	<b>\$4,514,974</b>	<b>\$122,482</b>	<b>\$4,637,457</b>
Unintentional	3.8	0.2	263	\$3,729,761	\$101,181	\$3,830,942
Suicide	0.2	0.0	14	\$196,303	\$5,325	\$201,629
Homicide	0.6	0.0	42	\$588,910	\$15,976	\$604,886
Undetermined	0.0	0.0	0	\$0	\$0	\$0

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<b>Other specified and classifiable</b>	<b>3.8</b>	<b>0.2</b>	<b>263</b>	<b>\$3,729,761</b>	<b>\$101,181</b>	<b>\$3,830,942</b>
Unintentional	1.4	0.1	97	\$1,374,123	\$37,277	\$1,411,400
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	2.4	0.1	166	\$2,355,639	\$63,904	\$2,419,543
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>4.6</b>	<b>0.2</b>	<b>318</b>	<b>\$4,514,974</b>	<b>\$122,482</b>	<b>\$4,637,457</b>
Unintentional	3.0	0.1	208	\$2,944,548	\$79,880	\$3,024,428
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	1.6	0.1	111	\$1,570,426	\$42,603	\$1,613,028
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
<b>Unspecified</b>	<b>1.4</b>	<b>0.1</b>	<b>97</b>	<b>\$1,374,123</b>	<b>\$37,277</b>	<b>\$1,411,400</b>
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	1.0	0.0	69	\$981,516	\$26,627	\$1,008,143
Undetermined	0.4	0.0	28	\$392,606	\$10,651	\$403,257
Other	0.0	0.0	0	\$0	\$0	\$0
<b>Total Unintentional</b>	<b>156.8</b>	<b>6.3</b>				
<b>Total Suicides</b>	<b>0.2</b>	<b>0.0</b>				
<b>Total Homicides</b>	<b>20.6</b>	<b>0.8</b>				
<b>Total Undetermined</b>	<b>1.4</b>	<b>0.1</b>				
<b>Total Other</b>	<b>0.0</b>	<b>0.0</b>				
<b>All Injury</b>	<b>179.0</b>	<b>7.2</b>				
<b>MIDYEAR POPL. FOR AGES 5-9</b>	<b>2474701.0</b>			<b>Estimated Lifetime Productivity Loss State Multiplier</b>	<b>Medical, Legal &amp; Administrative Costs State Multiplier</b>	
<b>Adverse events/effects</b>		2.0	0.1	1.040	1.243	
<b>ALL EXTERNAL CAUSES</b>		<b>181.0</b>	<b>7.3</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