

CALIFORNIA CAUSE OF FATAL INJURY BY INTENT FOR AGES 15-19, 1993-97 MAF+

Cause of Injury	Intent						Average Rate/ 100,000	95% CI	
	Unintentional MAF	Suicide MAF	Homicide MAF	Undetermined MAF	Other MAF	Total MAF		Lower	Upper
Cut/pierce	0.2	0.2	8.8	0.0	0.0	9.2	0.4	0.2	0.7
Drowning/submersion	37.0	0.0	0.0	0.2	*	37.2	1.8	1.2	2.4
Falls	6.4	5.6	0.0	0.4	*	12.4	0.6	0.3	0.9
Fire/hot object or substance	3.6	1.0	1.2	0.2	*	6.0	0.3	0.1	0.5
Firearms	32.4	105.6	528.2	7.6	2.0	675.8	32.7	30.1	35.2
Machinery	1.4	*	*	*	*	1.4	0.1	0.0	0.2
MV Traffic	428.4	0.8	*	0.0	*	429.2	20.7	18.7	22.7
<i>MV-Occupant</i>	337.0	*	*	*	*	337.0	16.3	14.5	18.1
<i>MV-Motorcycle</i>	13.4	*	*	*	*	13.4	0.6	0.3	1.0
<i>MV-Pedal Cycle</i>	7.6	*	*	*	*	7.6	0.4	0.1	0.6
<i>MV-Pedestrian</i>	34.2	*	*	*	*	34.2	1.7	1.1	2.2
<i>Unspecified</i>	36.2	*	*	*	*	36.2	1.7	1.2	2.3
Non MV-Pedal Cycle	1.8	*	*	*	*	1.8	0.1	0.0	0.2
Non MV-Pedestrian	8.2	*	*	*	*	8.2	0.4	0.1	0.7
Other Transport	12.0	0.0	*	0.0	*	12.0	0.6	0.2	0.9
Natural/environment	0.6	0.0	*	0.0	*	0.6	0.0	0.0	0.1
<i>Bites & Stings</i>	0.0	*	*	*	*	0.0	0.0	--	--
Overexertion	0.0	*	*	*	*	0.0	0.0	--	--
Poisoning	21.4	10.8	0.0	1.8	0.0	34.0	1.6	1.1	2.2
Struck by/against	2.2	*	3.2	*	0.0	5.4	0.3	0.0	0.5
Suffocation	4.2	43.8	0.6	0.8	*	49.4	2.4	1.7	3.1
Other specified and classifiable	3.6	4.2	1.2	0.0	0.0	9.0	0.4	0.1	0.7
Other specified and not elsewhere classifiable	1.2	1.2	6.2	0.2	0.0	8.8	0.4	0.1	0.7
Unspecified	3.6	0.2	3.8	1.2	0.0	8.8	0.4	0.1	0.7
All Injury	568.2	173.4	553.2	12.4	2.0	1309.2	63.3	59.8	66.8
Total Injury Rates by Intent	27.5	8.4	26.7	0.6	0.1	63.3			
Adverse events/effects^	*	*	*	*	*	2.0	0.1	0.0	0.2
All External Causes						1311.2	63.4	59.9	66.9
MIDYEAR POPULATION FOR AGES 15-19						2069496			

+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 15-19, 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 Injury
Cut/pierce	0.0	0.0	0	\$0	\$0	\$0
Drowning/submersion	0.2	0.0	12	\$227,295	\$5,618	\$232,914
Falls	0.4	0.0	24	\$454,591	\$11,237	\$465,828
Fire/hot object or substance	0.2	0.0	12	\$227,295	\$5,618	\$232,914
<i>Fire/flame</i>	0.2	0.0	12	\$227,295	\$5,618	\$232,914
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	7.6	0.4	451	\$8,637,228	\$213,500	\$8,850,728
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	1.8	0.1	107	\$2,045,659	\$50,566	\$2,096,225
Suffocation	0.8	0.0	48	\$909,182	\$22,474	\$931,656
Other specified and classifiable	0.0	0.0	0	\$0	\$0	\$0
Other specified, not elsewhere classifiable	0.2	0.0	12	\$227,295	\$5,618	\$232,914
Unspecified	1.2	0.1	71	\$1,363,773	\$33,711	\$1,397,483
MIDYEAR POPL. FOR AGES 15-19	2,069,496					

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 HOMICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 15-19, 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 Injury
Cut/pierce	8.8	0.4	523	\$10,001,001	\$247,211	\$10,248,212
Drowning/submersion	0.0	0.0	0	\$0	\$0	\$0
Falls	0.0	0.0	0	\$0	\$0	\$0
Fire/hot object or substance	1.2	0.1	71	\$1,363,773	\$33,711	\$1,397,483
<i>Fire/flame</i>	1.2	0.1	71	\$1,363,773	\$33,711	\$1,397,483
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	528.2	25.5	31,375	\$600,287,373	\$14,838,253	\$615,125,626
Poisoning	0.0	0.0	0	\$0	\$0	\$0
Struck by/against	3.2	0.2	190	\$3,636,728	\$89,895	\$3,726,622
Suffocation	0.6	0.0	36	\$681,886	\$16,855	\$698,742
Other specified and classifiable	1.2	0.1	71	\$1,363,773	\$33,711	\$1,397,483
Other specified, not elsewhere classifiable	6.2	0.3	368	\$7,046,160	\$174,171	\$7,220,331
Unspecified	3.8	0.2	226	\$4,318,614	\$106,750	\$4,425,364
MIDYEAR POPL. FOR AGES 15-19	2,069,496					

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 SUICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 15-19, 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 Injury
Cut/pierce	0.2	0.0	12	\$227,295	\$5,618	\$232,914
Drowning/submersion	0.0	0.0	0	\$0	\$0	\$0
Falls	5.6	0.3	333	\$6,364,274	\$157,316	\$6,521,589
Fire/hot object or substance	1.0	0.0	59	\$1,136,477	\$28,092	\$1,164,570
<i>Fire/flame</i>	1.0	0.0	59	\$1,136,477	\$28,092	\$1,164,570
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	105.6	5.1	6,273	\$120,012,016	\$2,966,527	\$122,978,542
MV Traffic	0.8	0.0	48	\$909,182	\$183,886	\$1,093,068
Other Transport	0.0	0.0	0	\$0	\$0	\$0
Natural/environment	0.0	0.0	0	\$0	\$0	\$0
Poisoning	10.8	0.5	642	\$12,273,956	\$303,395	\$12,577,351
Suffocation	43.8	2.1	2,602	\$49,777,711	\$1,230,434	\$51,008,145
Other specified and classifiable	4.2	0.2	249	\$4,773,205	\$117,987	\$4,891,192
Other specified, not elsewhere classifiable	1.2	0.1	71	\$1,363,773	\$33,711	\$1,397,483
Unspecified	0.2	0.0	12	\$227,295	\$5,618	\$232,914

MIDYEAR POPL. FOR AGES 15-19

2,069,496

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 UNINTENTIONAL FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 15-19, 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 Injury
Cut/pierce	0.2	0.0	12	\$227,295	\$5,618	\$232,914
Drowning/submersion	37.0	1.8	2198	\$42,049,665	\$1,039,408	\$43,089,073
Falls	6.4	0.3	380	\$7,273,455	\$179,790	\$7,453,245
Fire/hot object or substance	3.6	0.2	214	\$4,091,319	\$101,132	\$4,192,450
<i>Fire/flame</i>	3.6	0.2	214	\$4,091,319	\$101,132	\$4,192,450
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	32.4	1.6	1925	\$36,821,868	\$910,184	\$37,732,053
Machinery	1.4	0.1	83	\$1,591,068	\$39,329	\$1,630,397
MV Traffic	428.4	20.7	25447	\$486,866,927	\$98,471,054	\$585,337,981
<i>MV-Occupant</i>	337.0	16.3	20018	\$382,992,891	\$77,462,057	\$460,454,947
<i>MV-Motorcycle</i>	13.4	0.6	796	\$15,228,797	\$3,080,094	\$18,308,891
<i>MV-Pedal Cycle</i>	7.6	0.4	451	\$8,637,228	\$1,746,919	\$10,384,147
<i>MV-Pedestrian</i>	34.2	1.7	2031	\$38,867,528	\$7,861,135	\$46,728,662
<i>Unspecified</i>	36.2	1.7	2150	\$41,140,483	\$8,320,850	\$49,461,333
Non MV-Pedal Cycle	1.8	0.1	107	\$2,045,659	\$50,566	\$2,096,225
Non MV-Pedestrian	8.2	0.4	487	\$9,319,115	\$230,355	\$9,549,470
Other Transport	12.0	0.6	713	\$13,637,729	\$337,105	\$13,974,834
Natural/environment	0.6	0.0	36	\$681,886	\$16,855	\$698,742
<i>Bites & Stings</i>	0.0	0.0	0	\$0	\$0	\$0
Overexertion	0.0	0.0	0	\$0	\$0	\$0
Poisoning	21.4	1.0	1271	\$24,320,617	\$601,171	\$24,921,788
Struck by/against	2.2	0.1	131	\$2,500,250	\$61,803	\$2,562,053
Suffocation	4.2	0.2	249	\$4,773,205	\$117,987	\$4,891,192
Other specified and classifiable	3.6	0.2	214	\$4,091,319	\$101,132	\$4,192,450
Other specified, not elsewhere classifiable	1.2	0.1	71	\$1,363,773	\$33,711	\$1,397,483
Unspecified	3.6	0.2	214	\$4,091,319	\$101,132	\$4,192,450

MIDYEAR POPL. FOR AGES 15-19

2,069,496

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 FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 15-19, 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 Injury
Cut/pierce (TOTAL)	9.2	0.4	546	\$10,455,592	\$258,447	\$10,714,040
Unintentional	0.2	0.0	12	\$227,295	\$5,618	\$232,914
Suicide	0.2	0.0	12	\$227,295	\$5,618	\$232,914
Homicide	8.8	0.4	523	\$10,001,001	\$247,211	\$10,248,212
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Drowning/submersion (TOTAL)	37.2	1.8	2,210	\$42,276,960	\$1,045,027	\$43,321,987
Unintentional	37.0	1.8	2,198	\$42,049,665	\$1,039,408	\$43,089,073
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.2	0.0	12	\$227,295	\$5,618	\$232,914
Falls (TOTAL)	12.4	0.6	737	\$14,092,320	\$348,342	\$14,440,662
Unintentional	6.4	0.3	380	\$7,273,455	\$179,790	\$7,453,245
Suicide	5.6	0.3	333	\$6,364,274	\$157,316	\$6,521,589
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.4	0.0	24	\$454,591	\$11,237	\$465,828
Fire/hot object or substance (TOTAL)	6.0	0.3	356	\$6,818,865	\$168,553	\$6,987,417
Unintentional	3.6	0.2	214	\$4,091,319	\$101,132	\$4,192,450
Suicide	1.0	0.0	59	\$1,136,477	\$28,092	\$1,164,570
Homicide	1.2	0.1	71	\$1,363,773	\$33,711	\$1,397,483
Undetermined	0.2	0.0	12	\$227,295	\$5,618	\$232,914
<i>Fire/flames (TOTAL)</i>	6.0	0.3	356	\$6,818,865	\$168,553	\$6,987,417
<i>Unintentional</i>	3.6	0.2	214	\$4,091,319	\$101,132	\$4,192,450
<i>Suicide</i>	1.0	0.0	59	\$1,136,477	\$28,092	\$1,164,570
<i>Homicide</i>	1.2	0.1	71	\$1,363,773	\$33,711	\$1,397,483
<i>Undetermined</i>	0.2	0.0	12	\$227,295	\$5,618	\$232,914
<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)	675.8	32.7	40,143	\$768,031,440	\$18,984,648	\$787,016,089
Unintentional	32.4	1.6	1,925	\$36,821,868	\$910,184	\$37,732,053
Suicide	105.6	5.1	6,273	\$120,012,016	\$2,966,527	\$122,978,542
Homicide	528.2	25.5	31,375	\$600,287,373	\$14,838,253	\$615,125,626
Undetermined	7.6	0.4	451	\$8,637,228	\$213,500	\$8,850,728
Other	2.0	0.1	119	\$2,272,955	\$56,184	\$2,329,139
Machinery (Unint)	1.4	0.1	83	\$1,591,068	\$39,329	\$1,630,397

<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 Injury
MV traffic (Total)	429.2	20.7	25,494	\$487,776,109	\$98,654,940	\$586,431,049
Unintentional	428.4	20.7	25,447	\$486,866,927	\$98,471,054	\$585,337,981
<i>MV-Occupant (Unint)</i>	337.0	16.3	20,018	\$382,992,891	\$77,462,057	\$460,454,947
<i>MV-Motorcyclist (Unint)</i>	13.4	0.6	796	\$15,228,797	\$3,080,094	\$18,308,891
<i>MV-Pedal Cyclist (Unint)</i>	7.6	0.4	451	\$8,637,228	\$1,746,919	\$10,384,147
<i>MV-Pedestrian (Unint)</i>	34.2	1.7	2,031	\$38,867,528	\$7,861,135	\$46,728,662
<i>Unspecified (Unint)</i>	36.2	1.7	2,150	\$41,140,483	\$8,320,850	\$49,461,333
Suicide	0.8	0.0	48	\$909,182	\$183,886	\$1,093,068
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Non MV-Pedal cyclist (Unint)	1.8	0.1	107	\$2,045,659	\$50,566	\$2,096,225
Non MV-Pedestrian (Unint)	8.2	0.4	487	\$9,319,115	\$230,355	\$9,549,470
Other Transport (TOTAL)	12.0	0.6	713	\$13,637,729	\$337,105	\$13,974,834
Unintentional	12.0	0.6	713	\$13,637,729	\$337,105	\$13,974,834
Suicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Natural/environmental (TOTAL)	0.6	0.0	36	\$681,886	\$16,855	\$698,742
Unintentional	0.6	0.0	36	\$681,886	\$16,855	\$698,742
<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)	34.0	1.6	2,020	\$38,640,232	\$955,132	\$39,595,364
Unintentional	21.4	1.0	1,271	\$24,320,617	\$601,171	\$24,921,788
Suicide	10.8	0.5	642	\$12,273,956	\$303,395	\$12,577,351
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	1.8	0.1	107	\$2,045,659	\$50,566	\$2,096,225
Other	0.0	0.0	0	\$0	\$0	\$0
Struck by/against (TOTAL)	5.4	0.3	321	\$6,136,978	\$151,697	\$6,288,675
Unintentional	2.2	0.1	131	\$2,500,250	\$61,803	\$2,562,053
Homicide	3.2	0.2	190	\$3,636,728	\$89,895	\$3,726,622
Other	0.0	0.0	0	\$0	\$0	\$0
Suffocation (TOTAL)	49.4	2.4	2,934	\$56,141,985	\$1,387,750	\$57,529,735
Unintentional	4.2	0.2	249	\$4,773,205	\$117,987	\$4,891,192
Suicide	43.8	2.1	2,602	\$49,777,711	\$1,230,434	\$51,008,145
Homicide	0.6	0.0	36	\$681,886	\$16,855	\$698,742
Undetermined	0.8	0.0	48	\$909,182	\$22,474	\$931,656

<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 Injury
Other specified and classifiable	9.0	0.4	535	\$10,228,297	\$252,829	\$10,481,126
Unintentional	3.6	0.2	214	\$4,091,319	\$101,132	\$4,192,450
Suicide	4.2	0.2	249	\$4,773,205	\$117,987	\$4,891,192
Homicide	1.2	0.1	71	\$1,363,773	\$33,711	\$1,397,483
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Other specified, not elsewhere classifiable	8.8	0.4	523	\$10,001,001	\$247,211	\$10,248,212
Unintentional	1.2	0.1	71	\$1,363,773	\$33,711	\$1,397,483
Suicide	1.2	0.1	71	\$1,363,773	\$33,711	\$1,397,483
Homicide	6.2	0.3	368	\$7,046,160	\$174,171	\$7,220,331
Undetermined	0.2	0.0	12	\$227,295	\$5,618	\$232,914
Other	0.0	0.0	0	\$0	\$0	\$0
Unspecified	8.8	0.4	523	\$10,001,001	\$247,211	\$10,248,212
Unintentional	3.6	0.2	214	\$4,091,319	\$101,132	\$4,192,450
Suicide	0.2	0.0	12	\$227,295	\$5,618	\$232,914
Homicide	3.8	0.2	226	\$4,318,614	\$106,750	\$4,425,364
Undetermined	1.2	0.1	71	\$1,363,773	\$33,711	\$1,397,483
Other	0.0	0.0	0	\$0	\$0	\$0
Total Unintentional	568.2	27.5				
Total Suicides	173.4	8.4				
Total Homicides	553.2	26.7				
Total Undetermined	12.4	0.6				
Total Other	2.0	0.1				
All Injury	1309.2	63.3				
MIDYEAR POPL. FOR AGES 15-19	2069496.0			Estimated Lifetime Productivity Loss State Multiplier	Medical, Legal & Administrative Costs State Multiplier	
Adverse events/effects	2.0	0.1		1.040		1.243
ALL EXTERNAL CAUSES	1311.2	63.4				

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