

COLORADO CAUSE OF FATAL INJURY BY INTENT FOR AGES 20-24, 1993-97 MAF+

<u>Cause of Injury</u>	<u>Intent</u>						Average	95% CI	
	Unintentional MAF	Suicide MAF	Homicide MAF	Undetermined MAF	Other MAF	Total MAF	Rate/ 100,000	Lower	Upper
Cut/pierce	0.0	0.0	0.8	0.0	0.0	0.8	0.3	0.0	1.0
Drowning/submersion	3.2	0.0	0.0	0.0	*	3.2	1.3	0.0	2.7
Falls	2.6	0.8	0.2	0.0	*	3.6	1.4	0.0	3.0
Fire/hot object or substance	1.0	0.0	0.2	0.0	*	1.2	0.5	0.0	1.4
Firearms	2.2	34.4	25.8	1.6	0.0	64.0	25.7	19.3	32.2
Machinery	0.2	*	*	*	*	0.2	0.1	0.0	0.4
MV Traffic	81.6	0.0	*	0.0	*	81.6	32.8	25.5	40.1
<i>MV-Occupant</i>	34.0	*	*	*	*	34.0	13.7	9.0	18.4
<i>MV-Motorcycle</i>	3.4	*	*	*	*	3.4	1.4	0.0	2.8
<i>MV-Pedal Cycle</i>	0.8	*	*	*	*	0.8	0.3	0.0	1.0
<i>MV-Pedestrian</i>	5.0	*	*	*	*	5.0	2.0	0.2	3.8
<i>Unspecified</i>	38.4	*	*	*	*	38.4	15.4	10.5	20.4
Non MV-Pedal Cycle	0.0	*	*	*	*	0.0	0.0	--	--
Non MV-Pedestrian	0.8	*	*	*	*	0.8	0.3	0.0	1.0
Other Transport	4.2	0.2	*	0.0	*	4.4	1.8	0.1	3.5
Natural/environment	1.8	0.0	*	0.0	*	1.8	0.7	0.0	1.8
<i>Bites & Stings</i>	0.0	*	*	*	*	0.0	0.0	--	--
Overexertion	0.0	*	*	*	*	0.0	0.0	--	--
Poisoning	7.6	9.4	0.0	1.8	0.0	18.8	7.6	4.1	11.0
Struck by/against	0.6	*	0.4	*	0.0	1.0	0.4	0.0	1.2
Suffocation	1.4	11.2	0.0	0.0	*	12.6	5.1	2.2	7.9
Other specified and classifiable	1.6	0.4	0.2	0.0	0.0	2.2	0.9	0.0	2.1
Other specified and not elsewhere classifiable	0.0	0.0	0.6	0.2	0.0	0.8	0.3	0.0	1.0
Unspecified	0.0	0.0	1.0	0.0	0.0	1.0	0.4	0.0	1.2
All Injury	108.8	56.4	29.2	3.6	0.0	198.0	79.6	68.3	90.9
Total Injury Rates by Intent	43.7	22.7	11.7	1.4	0.0	79.6			
Adverse events/effects^	*	*	*	*	*	1.2	0.5	0.0	1.4
All External Causes						199.2	80.1	68.7	91.4
MIDYEAR POPULATION FOR AGES 20-24						248825			

+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

COLORADO UNDETERMINED FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 20-24, 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	0.0	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	1.6	0.6	95	\$1,799,131	\$42,308	\$1,841,439
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	0.7	107	\$2,024,023	\$47,596	\$2,071,619
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	12	\$224,891	\$5,288	\$230,180
Unspecified	0.0	0.0	0	\$0	\$0	\$0

MIDYEAR POPL. FOR AGES 20-24

248,825

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COLORADO HOMICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 20-24, 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	0.8	0.3	48	\$899,566	\$21,154	\$920,719
Drowning/submersion	0.0	0.0	0	\$0	\$0	\$0
Falls	0.2	0.1	12	\$224,891	\$5,288	\$230,180
Fire/hot object or substance	0.2	0.1	12	\$224,891	\$5,288	\$230,180
<i>Fire/flame</i>	0.2	0.1	12	\$224,891	\$5,288	\$230,180
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	25.8	10.4	1,533	\$29,010,990	\$682,211	\$29,693,201
Poisoning	0.0	0.0	0	\$0	\$0	\$0
Struck by/against	0.4	0.2	24	\$449,783	\$10,577	\$460,360
Suffocation	0.0	0.0	0	\$0	\$0	\$0
Other specified and classifiable	0.2	0.1	12	\$224,891	\$5,288	\$230,180
Other specified, not elsewhere classifiable	0.6	0.2	36	\$674,674	\$15,865	\$690,540
Unspecified	1.0	0.4	59	\$1,124,457	\$26,442	\$1,150,899
MIDYEAR POPL. FOR AGES 20-24	248,825					

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COLORADO SUICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 20-24, 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	0.0	0.0	0	\$0	\$0	\$0
Falls	0.8	0.3	48	\$899,566	\$21,154	\$920,719
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	34.4	13.8	2,043	\$38,681,320	\$909,615	\$39,590,935
MV Traffic	0.0	0.0	0	\$0	\$0	\$0
Other Transport	0.2	0.1	12	\$224,891	\$5,288	\$230,180
Natural/environment	0.0	0.0	0	\$0	\$0	\$0
Poisoning	9.4	3.8	558	\$10,569,896	\$248,558	\$10,818,453
Suffocation	11.2	4.5	665	\$12,593,918	\$296,154	\$12,890,072
Other specified and classifiable	0.4	0.2	24	\$449,783	\$10,577	\$460,360
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 20-24

248,825

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COLORADO UNINTENTIONAL FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 20-24, 1993-97

Cause of Injury	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	3.2	1.3	190	\$3,598,262	\$84,615	\$3,682,878
Falls	2.6	1.0	154	\$2,923,588	\$68,750	\$2,992,338
Fire/hot object or substance	1.0	0.4	59	\$1,124,457	\$26,442	\$1,150,899
<i>Fire/flame</i>	1.0	0.4	59	\$1,124,457	\$26,442	\$1,150,899
<i>Hot object/substance</i>	0.0	0.0	0	\$0	\$0	\$0
Firearms	2.2	0.9	131	\$2,473,805	\$58,173	\$2,531,978
Machinery	0.2	0.1	12	\$224,891	\$5,288	\$230,180
MV Traffic	81.6	32.8	4847	\$91,755,690	\$17,654,849	\$109,410,539
<i>MV-Occupant</i>	34.0	13.7	2020	\$38,231,538	\$7,356,187	\$45,587,725
<i>MV-Motorcycle</i>	3.4	1.4	202	\$3,823,154	\$735,619	\$4,558,772
<i>MV-Pedal Cycle</i>	0.8	0.3	48	\$899,566	\$173,087	\$1,072,652
<i>MV-Pedestrian</i>	5.0	2.0	297	\$5,622,285	\$1,081,792	\$6,704,077
<i>Unspecified</i>	38.4	15.4	2281	\$43,179,148	\$8,308,164	\$51,487,313
Non MV-Pedal Cycle	0.0	0.0	0	\$0	\$0	\$0
Non MV-Pedestrian	0.8	0.3	48	\$899,566	\$21,154	\$920,719
Other Transport	4.2	1.7	249	\$4,722,719	\$111,058	\$4,833,777
Natural/environment	1.8	0.7	107	\$2,024,023	\$47,596	\$2,071,619
<i>Bites & Stings</i>	0.0	0.0	0	\$0	\$0	\$0
Overexertion	0.0	0.0	0	\$0	\$0	\$0
Poisoning	7.6	3.1	451	\$8,545,873	\$200,961	\$8,746,835
Struck by/against	0.6	0.2	36	\$674,674	\$15,865	\$690,540
Suffocation	1.4	0.6	83	\$1,574,240	\$37,019	\$1,611,259
Other specified and classifiable	1.6	0.6	95	\$1,799,131	\$42,308	\$1,841,439
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 20-24		248,825				

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COLORADO FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 20-24. 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)	0.8	0.3	48	\$899,566	\$21,154	\$920,719
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0 . 8	0.3	48	\$899,566	\$21,154	\$920,719
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Drowning/submersion (TOTAL)	3.2	1.3	190	\$3,598,262	\$84,615	\$3,682,878
Unintentional	3 . 2	1.3	190	\$3,598,262	\$84,615	\$3,682,878
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)	3.6	1.4	214	\$4,048,045	\$95,192	\$4,143,237
Unintentional	2 . 6	1.0	154	\$2,923,588	\$68,750	\$2,992,338
Suicide	0 . 8	0.3	48	\$899,566	\$21,154	\$920,719
Homicide	0 . 2	0.1	12	\$224,891	\$5,288	\$230,180
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Fire/hot object or substance (TOTAL)	1.2	0.5	71	\$1,349,348	\$31,731	\$1,381,079
Unintentional	1	0.4	59	\$1,124,457	\$26,442	\$1,150,899
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0 . 2	0.1	12	\$224,891	\$5,288	\$230,180
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Fire/flames (TOTAL)	1.2	0.5	71	\$1,349,348	\$31,731	\$1,381,079
Unintentional	1	0.4	59	\$1,124,457	\$26,442	\$1,150,899
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0 . 2	0.1	12	\$224,891	\$5,288	\$230,180
Undetermined	0.0	0.0	0	\$0	\$0	\$0
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)	64.0	25.7	3,802	\$71,965,247	\$1,692,307	\$73,657,554
Unintentional	2 . 2	0.9	131	\$2,473,805	\$58,173	\$2,531,978
Suicide	34 . 4	13.8	2,043	\$38,681,320	\$909,615	\$39,590,935
Homicide	25 . 8	10.4	1,533	\$29,010,990	\$682,211	\$29,693,201
Undetermined	1 . 6	0.6	95	\$1,799,131	\$42,308	\$1,841,439
Other	0.0	0.0	0	\$0	\$0	\$0
Machinery (Unint)	0 . 2	0.1	12	\$224,891	\$5,288	\$230,180

<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)	81.6	32.8	4,847	\$91,755,690	\$17,654,849	\$109,410,539
Unintentional	81 . 6	32.8	4,847	\$91,755,690	\$17,654,849	\$109,410,539
<i>MV-Occupant (Unint)</i>	34	13.7	2,020	\$38,231,538	\$7,356,187	\$45,587,725
<i>MV-Motorcyclist (Unint)</i>	3 . 4	1.4	202	\$3,823,154	\$735,619	\$4,558,772
<i>MV-Pedal Cyclist (Unint)</i>	0 . 8	0.3	48	\$899,566	\$173,087	\$1,072,652
<i>MV-Pedestrian (Unint)</i>	5	2.0	297	\$5,622,285	\$1,081,792	\$6,704,077
<i>Unspecified (Unint)</i>	38 . 4	15.4	2,281	\$43,179,148	\$8,308,164	\$51,487,313
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 . 8	0.3	48	\$899,566	\$21,154	\$920,719
Other Transport (TOTAL)	4.4	1.8	261	\$4,947,611	\$116,346	\$5,063,957
Unintentional	4 . 2	1.7	249	\$4,722,719	\$111,058	\$4,833,777
Suicide	0 . 2	0.1	12	\$224,891	\$5,288	\$230,180
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Natural/environmental (TOTAL)	1.8	0.7	107	\$2,024,023	\$47,596	\$2,071,619
Unintentional	1 . 8	0.7	107	\$2,024,023	\$47,596	\$2,071,619
<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)	18.8	7.6	1,117	\$21,139,791	\$497,115	\$21,636,906
Unintentional	7 . 6	3.1	451	\$8,545,873	\$200,961	\$8,746,835
Suicide	9 . 4	3.8	558	\$10,569,896	\$248,558	\$10,818,453
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	1 . 8	0.7	107	\$2,024,023	\$47,596	\$2,071,619
Other	0.0	0.0	0	\$0	\$0	\$0
Struck by/against (TOTAL)	1.0	0.4	59	\$1,124,457	\$26,442	\$1,150,899
Unintentional	0 . 6	0.2	36	\$674,674	\$15,865	\$690,540
Homicide	0 . 4	0.2	24	\$449,783	\$10,577	\$460,360
Other	0.0	0.0	0	\$0	\$0	\$0
Suffocation (TOTAL)	12.6	5.1	748	\$14,168,158	\$333,173	\$14,501,331
Unintentional	1 . 4	0.6	83	\$1,574,240	\$37,019	\$1,611,259
Suicide	11 . 2	4.5	665	\$12,593,918	\$296,154	\$12,890,072
Homicide	0.0	0.0	0	\$0	\$0	\$0
Undetermined	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 Injury
Other specified and classifiable	2.2	0.9	131	\$2,473,805	\$58,173	\$2,531,978
Unintentional	1 . 6	0.6	95	\$1,799,131	\$42,308	\$1,841,439
Suicide	0 . 4	0.2	24	\$449,783	\$10,577	\$460,360
Homicide	0 . 2	0.1	12	\$224,891	\$5,288	\$230,180
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Other specified, not elsewhere classifiable	0.8	0.3	48	\$899,566	\$21,154	\$920,719
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	0 . 6	0.2	36	\$674,674	\$15,865	\$690,540
Undetermined	0 . 2	0.1	12	\$224,891	\$5,288	\$230,180
Other	0.0	0.0	0	\$0	\$0	\$0
Unspecified	1.0	0.4	59	\$1,124,457	\$26,442	\$1,150,899
Unintentional	0.0	0.0	0	\$0	\$0	\$0
Suicide	0.0	0.0	0	\$0	\$0	\$0
Homicide	1	0.4	59	\$1,124,457	\$26,442	\$1,150,899
Undetermined	0.0	0.0	0	\$0	\$0	\$0
Other	0.0	0.0	0	\$0	\$0	\$0
Total Unintentional	108.8	43.7				
Total Suicides	56.4	22.7				
Total Homicides	29.2	11.7				
Total Undetermined	3.6	1.4				
Total Other	0.0	0.0				
All Injury	198.0	79.6				
MIDYEAR POPL. FOR AGES 20-24	248825.0					
Adverse events/effects	1.2		0.5			
ALL EXTERNAL CAUSES	199.2		80.1			
				Estimated Lifetime Productivity Loss State Multiplier	Medical, Legal & Administrative Costs State Multiplier	
				1.029	1.170	

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