

**ALABAMA CAUSE OF FATAL INJURY BY INTENT FOR AGES 0-24, 1993-97 MAF+**

<b>Cause of Injury</b>	<b>Intent</b>						Average	95% CI	
	Unintentional MAF	Suicide MAF	Homicide MAF	Undetermined MAF	Other MAF	Total MAF	Rate /100,000	Lower	Upper
Cut/pierce	0.6	0.2	4.6	0.0	0.0	5.4	0.4	0.0	0.7
Drowning/submersion	35.2	0.0	0.0	0.0	*	35.2	2.3	1.5	3.1
Falls	6.0	0.4	0.0	0.0	*	6.4	0.4	0.1	0.7
Fire/hot object or substance	20.8	0.2	2.0	0.0	*	23.0	1.5	0.9	2.1
Firearms	28.8	65.2	141.2	9.8	0.0	245.0	16.0	14.0	18.1
Machinery	2.2	*	*	*	*	2.2	0.1	0.0	0.3
MV Traffic	356.2	0.2	*	0.0	*	356.4	23.3	20.8	25.8
<i>MV-Occupant</i>	215.4	*	*	*	*	215.4	14.1	12.2	16.0
<i>MV-Motorcycle</i>	7.4	*	*	*	*	7.4	0.5	0.1	0.8
<i>MV-Pedal Cycle</i>	4.6	*	*	*	*	4.6	0.3	0.0	0.6
<i>MV-Pedestrian</i>	20.6	*	*	*	*	20.6	1.3	0.8	1.9
<i>Unspecified</i>	108.0	*	*	*	*	108.0	7.1	5.7	8.4
Non MV-Pedal Cycle	0.4	*	*	*	*	0.4	0.0	0.0	0.1
Non MV-Pedestrian	3.4	*	*	*	*	3.4	0.2	0.0	0.5
Other Transport	9.4	0.0	*	0.0	*	9.4	0.6	0.2	1.0
Natural/environment	2.0	0.0	*	0.0	*	2.0	0.1	0.0	0.3
<i>Bites &amp; Stings</i>	0.2	*	*	*	*	0.2	0.0	0.0	0.1
Overexertion	0.0	*	*	*	*	0.0	0.0	--	--
Poisoning	9.2	5.4	0.2	0.6	0.0	15.4	1.0	0.5	1.5
Struck by/against	0.8	*	1.4	*	0.0	2.2	0.1	0.0	0.3
Suffocation	10.2	10.8	0.8	1.0	*	22.8	1.5	0.9	2.1
Other specified and classifiable	6.0	0.6	4.8	0.0	0.0	11.4	0.7	0.3	1.2
Other specified and not elsewhere classifiable	0.2	0.0	3.6	0.0	0.0	3.8	0.2	0.0	0.5
Unspecified	15.2	0.2	6.6	1.6	0.0	23.6	1.5	0.9	2.2
<b>All Injury</b>	<b>506.6</b>	<b>83.2</b>	<b>165.2</b>	<b>13.0</b>	<b>0.0</b>	<b>768.0</b>	<b>50.2</b>	46.6	53.8
<b>Total Injury Rates by Intent</b>	<b>33.1</b>	<b>5.4</b>	<b>10.8</b>	<b>0.8</b>	<b>0.0</b>	<b>50.2</b>			
Adverse events/effects^	*	*	*	*	*	6.0	0.4	0.1	0.7
<b>All External Causes</b>						<b>774.0</b>	<b>50.6</b>	46.9	54.2
<b>MIDYEAR POPULATION FOR AGES 0-24</b>						1530359			

+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

**ALABAMA UNDETERMINED FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 0-24, 1993-97**

<b><u>Cause of Injury</u></b>	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	9.8	0.6	593	8,697,940	211,238	8,909,177
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	0.6	0.0	41	468,482	12,343	480,825
Suffocation	1.0	0.1	71	760,877	20,388	781,265
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	1.6	0.1	108	1,281,775	33,214	1,314,989
<b>MIDYEAR POPL. FOR AGES 0-24</b>	<b>1,530,359</b>					

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**ALABAMA HOMICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 0-24, 1993-97**

<b><u>Cause of Injury</u></b>	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	4.6	0.3	274	4,131,036	99,598	4,230,633
Drowning/submersion	0.0	0.0	0	0	0	0
Falls	0.0	0.0	0	0	0	0
Fire/hot object or substance	2.0	0.1	141	1,519,362	40,755	1,560,116
<i>Fire/flame</i>	2.0	0.1	141	1,519,362	40,755	1,560,116
<i>Hot object/substance</i>	0.0	0.0	0	0	0	0
Firearms	141.2	9.2	8,476	126,071,658	3,050,459	129,122,116
Poisoning	0.2	0.0	15	144,197	4,004	148,201
Struck by/against	1.4	0.1	88	1,200,169	29,786	1,229,956
Suffocation	0.8	0.1	54	645,077	16,646	661,722
Other specified and classifiable	4.8	0.3	357	3,418,474	95,711	3,514,185
Other specified, not elsewhere classifiable	3.6	0.2	232	3,018,903	823,630	3,842,534
Unspecified	6.6	0.4	456	5,136,300	135,617	5,271,916
<b>MIDYEAR POPL. FOR AGES 0-24</b>	<b>1,530,359</b>					

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Suicide

**ALABAMA SUICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 0-24, 1993-97**

<b><u>Cause of Injury</u></b>	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	0.2	0.0	12	180,088	4,335	184,423
Drowning/submersion	0.0	0.0	0	0	0	0
Falls	0.4	0.0	24	360,176	8,669	368,845
Fire/hot object or substance	0.2	0.0	12	180,088	4,335	184,423
<i>Fire/flame</i>	0.2	0.0	12	180,088	4,335	184,423
<i>Hot object/substance</i>	0.0	0.0	0	0	0	0
Firearms	65.2	4.3	3,890	58,521,890	1,411,401	59,933,291
MV Traffic	0.2	0.0	12	180,088	35,468	215,556
Other Transport	0.0	0.0	0	0	0	0
Natural/environment	0.0	0.0	0	0	0	0
Overexertion	5.4	0.4	322	4,851,388	116,936	4,968,324
Poisoning	5.4	0.4	322	4,851,388	116,936	4,968,324
Suffocation	10.8	0.7	647	9,658,826	233,468	9,892,294
Other specified and classifiable	0.6	0.0	36	540,264	13,004	553,268
Other specified, not elsewhere classifiable	0.0	0.0	0	0	0	0
Unspecified	0.2	0.0	12	180,088	4,335	184,423
<b>MIDYEAR POPL. FOR AGES 0-24</b>	<b>1,530,359</b>					

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**ALABAMA UNINTENTIONAL FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 0-24, 1993-97**

<b><u>Cause of Injury</u></b>	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	0.6	0.0	36	540,264	13,004	553,268
Drowning/submersion	35.2	2.3	2,302	29,074,537	738,773	29,813,310
Falls	6.0	0.4	389	4,991,125	126,252	5,117,377
Fire/hot object or substance	20.8	1.4	1,423	16,378,698	429,166	16,807,863
<i>Fire/flame</i>	20.8	1.4	1,423	16,378,698	429,166	16,807,863
<i>Hot object/substance</i>	0.0	0.0	0	0	0	0
Firearms	28.8	1.9	1,746	25,523,174	620,429	26,143,603
Machinery	2.2	0.1	139	1,871,410	46,673	1,918,083
MV Traffic	356.2	23.3	21,888	311,723,063	61,540,907	373,263,969
<i>MV-Occupant</i>	215.4	14.1	13,187	189,102,297	37,322,823	226,425,120
<i>MV-Motorcycle</i>	7.4	0.5	445	6,592,169	1,299,480	7,891,649
<i>MV-Pedal Cycle</i>	4.6	0.3	297	3,862,843	765,351	4,628,194
<i>MV-Pedestrian</i>	20.6	1.3	1,353	16,950,729	3,364,593	20,315,322
<i>Unspecified</i>	108.0	7.1	6,594	95,034,937	18,753,193	113,788,129
Non MV-Pedal Cycle	0.4	0.0	25	349,189	8,568	357,757
Non MV-Pedestrian	3.4	0.2	220	2,833,278	71,589	2,904,866
Other Transport	9.4	0.6	593	8,037,200	199,800	8,237,000
Natural/environment	2.0	0.1	135	1,598,914	41,487	1,640,401
<i>Bites &amp; Stings</i>	0.2	0.0	13	169,101	4,234	173,334
Overexertion	0.0	0.0	0	0	0	0
Poisoning	9.2	0.6	606	7,531,380	192,466	7,723,846
Struck by/against	0.8	0.1	52	659,905	16,782	676,688
Suffocation	10.2	0.7	717	7,794,556	208,268	8,002,824
Other specified and classifiable	6.0	0.4	365	5,295,314	129,053	5,424,367
Other specified, not elsewhere classifiable	0.2	0.0	12	180,088	4,335	184,423
Unspecified	15.2	1.0	975	12,791,124	321,191	13,112,315
<b>MIDYEAR POPL. FOR AGES 0-24</b>	<b>1,530,359</b>					

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**ALABAMA FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 0-24, 1993-97**

<b>Cause of Injury by Intent</b>	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
<b>Cut/pierce (TOTAL)</b>	<b>5.4</b>	<b>0.4</b>	<b>322</b>	<b>4,851,388</b>	<b>116,936</b>	<b>4,968,324</b>
Unintentional	0.6	0.0	36	540,264	13,004	553,268
Suicide	0.2	0.0	12	180,088	4,335	184,423
Homicide	4.6	0.3	274	4,131,036	99,598	4,230,633
Undetermined	0.0	0.0	0	0	0	0
Other	0.0	0.0	0	0	0	0
<b>Drowning/submersion (TOTAL)</b>	<b>35.2</b>	<b>2.3</b>	<b>2,302</b>	<b>29,074,537</b>	<b>738,773</b>	<b>29,813,310</b>
Unintentional	35.2	2.3	2,302	29,074,537	738,773	29,813,310
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>6.4</b>	<b>0.4</b>	<b>413</b>	<b>5,351,301</b>	<b>134,922</b>	<b>5,486,222</b>
Unintentional	6.0	0.4	389	4,991,125	126,252	5,117,377
Suicide	0.4	0.0	24	360,176	8,669	368,845
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>23.0</b>	<b>1.5</b>	<b>1,576</b>	<b>18,078,147</b>	<b>474,255</b>	<b>18,552,402</b>
Unintentional	20.8	1.4	1,423	16,378,698	429,166	16,807,863
Suicide	0.2	0.0	12	180,088	4,335	184,423
Homicide	2.0	0.1	141	1,519,362	40,755	1,560,116
Undetermined	0.0	0.0	0	0	0	0
<i>Fire/flames (TOTAL)</i>	<b>23.0</b>	<b>1.5</b>	<b>1,576</b>	<b>18,078,147</b>	<b>474,255</b>	<b>18,552,402</b>
<i>Unintentional</i>	20.8	1.4	1,423	16,378,698	429,166	16,807,863
<i>Suicide</i>	0.2	0.0	12	180,088	4,335	184,423
<i>Homicide</i>	2.0	0.1	141	1,519,362	40,755	1,560,116
<i>Undetermined</i>	0.0	0.0	0	0	0	0
<i>Hot object/substance (TOTAL)</i>	<b>0.0</b>	<b>0.0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<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
<b>Firearm (TOTAL)</b>	<b>245.0</b>	<b>16.0</b>	<b>14,704</b>	<b>218,814,661</b>	<b>5,293,526</b>	<b>224,108,187</b>
Unintentional	28.8	1.9	1,746	25,523,174	620,429	26,143,603
Suicide	65.2	4.3	3,890	58,521,890	1,411,401	59,933,291
Homicide	141.2	9.2	8,476	126,071,658	3,050,459	129,122,116
Undetermined	9.8	0.6	593	8,697,940	211,238	8,909,177
Other		0.0	0	0	0	0
<b>Machinery (Unint)</b>	<b>2.2</b>	<b>0.1</b>	<b>139</b>	<b>1,871,410</b>	<b>46,673</b>	<b>1,918,083</b>

<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
<b>MV traffic (Total)</b>	<b>356.4</b>	<b>23.3</b>	<b>21,900</b>	<b>311,903,151</b>	<b>61,576,375</b>	<b>373,479,525</b>
Unintentional	356.2	23.3	21,888	311,723,063	61,540,907	373,263,969
<i>MV-Occupant (Unint)</i>	215.4	14.1	13,187	189,102,297	37,322,823	226,425,120
<i>MV-Motorcyclist (Unint)</i>	7.4	0.5	445	6,592,169	1,299,480	7,891,649
<i>MV-Pedal Cyclist (Unint)</i>	4.6	0.3	297	3,862,843	765,351	4,628,194
<i>MV-Pedestrian (Unint)</i>	20.6	1.3	1,353	16,950,729	3,364,593	20,315,322
<i>Unspecified (Unint)</i>	108.0	7.1	6,594	95,034,937	18,753,193	113,788,129
Suicide	0.2	0.0	12	180,088	35,468	215,556
Undetermined	0.0	0.0	0	0	0	0
<b>Non MV-Pedal cyclist (Unint)</b>	<b>0.4</b>	<b>0.0</b>	<b>25</b>	<b>349,189</b>	<b>8,568</b>	<b>357,757</b>
<b>Non MV-Pedestrian (Unint)</b>	<b>3.4</b>	<b>0.2</b>	<b>220</b>	<b>2,833,278</b>	<b>71,589</b>	<b>2,904,866</b>
<b>Other Transport (TOTAL)</b>	<b>9.4</b>	<b>0.6</b>	<b>593</b>	<b>8,037,200</b>	<b>199,800</b>	<b>8,237,000</b>
Unintentional	9.4	0.6	593	8,037,200	199,800	8,237,000
Suicide	0.0	0.0	0	0	0	0
Undetermined	0.0	0.0	0	0	0	0
<b>Natural/environmental (TOTAL)</b>	<b>2.0</b>	<b>0.1</b>	<b>135</b>	<b>1,598,914</b>	<b>41,487</b>	<b>1,640,401</b>
Unintentional	2.0	0.1	135	1,598,914	41,487	1,640,401
<i>Bites &amp; Stings (Unint)</i>	0.2	0.0	13	169,101	4,234	173,334
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>15.4</b>	<b>1.0</b>	<b>984</b>	<b>12,995,446</b>	<b>325,750</b>	<b>13,321,196</b>
Unintentional	9.2	0.6	606	7,531,380	192,466	7,723,846
Suicide	5.4	0.4	322	4,851,388	116,936	4,968,324
Homicide	0.2	0.0	15	144,197	4,004	148,201
Undetermined	0.6	0.0	41	468,482	12,343	480,825
Other	0.0	0.0	0	0	0	0
<b>Struck by/against (TOTAL)</b>	<b>2.2</b>	<b>0.1</b>	<b>140</b>	<b>1,860,075</b>	<b>46,569</b>	<b>1,906,643</b>
Unintentional	0.8	0.1	52	659,905	16,782	676,688
Homicide	1.4	0.1	88	1,200,169	29,786	1,229,956
Other	0.0	0.0	0	0	0	0
<b>Suffocation (TOTAL)</b>	<b>22.8</b>	<b>1.5</b>	<b>1,489</b>	<b>18,859,336</b>	<b>478,770</b>	<b>19,338,106</b>
Unintentional	10.2	0.7	717	7,794,556	208,268	8,002,824
Suicide	10.8	0.7	647	9,658,826	233,468	9,892,294
Homicide	0.8	0.1	54	645,077	16,646	661,722
Undetermined	1.0	0.1	71	760,877	20,388	781,265

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<b>Other specified and classifiable</b>	<b>11.4</b>	<b>0.7</b>	<b>757</b>	<b>9,254,052</b>	<b>237,768</b>	<b>9,491,820</b>
Unintentional	6.0	0.4	365	5,295,314	129,053	5,424,367
Suicide	0.6	0.0	36	540,264	13,004	553,268
Homicide	4.8	0.3	357	3,418,474	95,711	3,514,185
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>3.8</b>	<b>0.2</b>	<b>244</b>	<b>3,198,991</b>	<b>80,309</b>	<b>3,279,300</b>
Unintentional	0.2	0.0	12	180,088	4,335	184,423
Suicide	0.0	0.0	0	0	0	0
Homicide	3.6	0.2	232	3,018,903	823,630	3,842,534
Undetermined	0.0	0.0	0	0	0	0
Other	0.0	0.0	0	0	0	0
<b>Unspecified</b>	<b>23.6</b>	<b>1.5</b>	<b>1,550</b>	<b>19,389,286</b>	<b>494,356</b>	<b>19,883,643</b>
Unintentional	15.2	1.0	975	12,791,124	321,191	13,112,315
Suicide	0.2	0.0	12	180,088	4,335	184,423
Homicide	6.6	0.4	456	5,136,300	135,617	5,271,916
Undetermined	1.6	0.1	108	1,281,775	33,214	1,314,989
Other	0.0	0.0	0	0	0	0
<b>Total Unintentional</b>	<b>506.6</b>	<b>33.1</b>				
<b>Total Suicides</b>	<b>83.2</b>	<b>5.4</b>				
<b>Total Homicides</b>	<b>165.2</b>	<b>10.8</b>				
<b>Total Undetermined</b>	<b>13.0</b>	<b>0.8</b>				
<b>Total Other</b>	<b>0.0</b>	<b>0.0</b>				
<b>All Injury</b>	<b>768.0</b>	<b>50.2</b>				
<b>MIDYEAR POPL. FOR AGES 0-24</b>	1530359.0					
<b>Adverse events/effects</b>	6.0	0.4				
<b>ALL EXTERNAL CAUSES</b>	<b>774.0</b>	<b>50.6</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