

**Quality of Life Cost of Fatal Injuries by Age Group**  
**Arkansas**  
**Based on 1999-2002 Average Incidence, Cost in Year 2004 Dollars**

<b>Mechanism</b>	<b>Total</b>	<b>0-19</b>	<b>20-44</b>	<b>45-64</b>	<b>65-85</b>	<b>85+</b>
<b>Total</b>	<b>\$3,233,063,500</b>	<b>\$667,094,400</b>	<b>\$1,671,271,600</b>	<b>\$590,904,200</b>	<b>\$252,587,100</b>	<b>\$51,206,200</b>
<b>Unintentional</b>	<b>\$2,054,374,400</b>	<b>\$504,360,400</b>	<b>\$930,369,700</b>	<b>\$378,482,600</b>	<b>\$194,299,100</b>	<b>\$46,862,500</b>
Cut/Pierce	\$732,200	\$0	\$0	\$395,100	\$337,100	\$0
Drowning/Submersion	\$104,511,900	\$47,617,900	\$42,420,000	\$10,737,000	\$3,549,300	\$187,700
Fall	\$107,201,900	\$2,388,100	\$25,162,200	\$24,072,000	\$39,649,900	\$15,929,700
Fire/Burn	\$110,698,900	\$38,026,700	\$37,711,400	\$21,757,500	\$11,076,100	\$2,127,300
<i>Fire/Flame</i>	\$108,474,000	\$38,026,700	\$36,190,300	\$21,468,700	\$10,946,600	\$1,841,800
<i>Hot object/Substance</i>	\$2,224,900	\$0	\$1,521,100	\$288,800	\$129,500	\$285,500
Firearm	\$39,547,800	\$13,441,000	\$18,043,400	\$5,947,700	\$1,958,200	\$157,500
Machinery	\$17,582,700	\$2,473,200	\$6,357,000	\$7,148,700	\$1,442,800	\$161,000
Motor Vehicle Traffic	\$1,194,042,300	\$306,724,200	\$603,701,500	\$208,488,900	\$68,281,800	\$6,845,900
<i>Occupant</i>	\$583,268,500	\$152,757,900	\$300,311,600	\$95,355,800	\$31,643,200	\$3,199,900
<i>Motorcyclist</i>	\$56,784,400	\$5,333,800	\$36,981,800	\$13,313,000	\$1,155,800	\$0
<i>Pedal Cyclist</i>	\$8,491,300	\$3,142,800	\$3,550,200	\$1,798,300	\$0	\$0
<i>Pedestrian</i>	\$72,493,700	\$22,049,100	\$28,355,300	\$17,171,600	\$4,450,600	\$467,100
<i>Unspecified</i>	\$639,900	\$639,900	\$0	\$0	\$0	\$0
<i>Other</i>	\$472,364,500	\$122,800,600	\$234,502,600	\$80,850,300	\$31,032,200	\$3,178,900
Pedal Cyclist, Other	\$2,787,100	\$1,894,800	\$540,400	\$352,000	\$0	\$0
Pedestrian, Other	\$30,171,100	\$9,528,700	\$15,025,500	\$4,013,100	\$1,603,800	\$0
Land Transport, Other	\$50,889,400	\$10,991,800	\$25,296,700	\$11,659,700	\$2,861,300	\$79,900
Transport, Other	\$43,460,200	\$6,095,800	\$23,361,000	\$10,321,700	\$3,681,700	\$0
Natural/Environment	\$31,556,600	\$5,149,400	\$10,407,900	\$7,306,700	\$7,019,900	\$1,672,700
Overexertion	\$744,500	\$0	\$551,100	\$0	\$193,400	\$0
Poisoning	\$96,369,600	\$10,084,400	\$59,452,700	\$19,648,100	\$6,305,600	\$878,800
Struckby/Against	\$22,090,000	\$4,303,200	\$9,910,000	\$4,499,200	\$3,260,500	\$117,000
Suffocation	\$87,563,700	\$32,540,400	\$12,293,500	\$18,595,600	\$17,526,300	\$6,607,900
Other	\$46,926,900	\$6,185,900	\$24,162,800	\$10,091,200	\$5,609,000	\$877,900
Unspecified	\$67,497,700	\$6,915,100	\$15,972,600	\$13,448,400	\$19,942,600	\$11,219,100
<b>Self-inflicted</b>	<b>\$616,507,600</b>	<b>\$58,196,700</b>	<b>\$373,515,000</b>	<b>\$138,260,600</b>	<b>\$43,078,900</b>	<b>\$3,456,300</b>
Cut/Pierce	\$4,153,800	\$0	\$2,527,200	\$1,537,900	\$0	\$88,600
Firearm	\$410,167,600	\$34,706,200	\$236,244,200	\$97,747,600	\$38,759,100	\$2,710,500
Poisoning	\$84,163,800	\$4,900,600	\$53,189,100	\$23,640,200	\$2,129,500	\$304,300
Suffocation	\$101,101,100	\$17,407,200	\$70,157,700	\$11,859,500	\$1,571,600	\$105,000
Other	\$16,257,600	\$1,182,700	\$10,831,300	\$3,475,400	\$618,700	\$149,600
Unspecified	\$663,700	\$0	\$565,500	\$0	\$0	\$98,200
<b>Assault</b>	<b>\$378,274,600</b>	<b>\$81,407,900</b>	<b>\$239,470,200</b>	<b>\$45,520,600</b>	<b>\$11,405,100</b>	<b>\$470,800</b>
Cut/Pierce	\$39,838,700	\$4,294,400	\$27,548,900	\$6,680,100	\$1,315,200	\$0
Firearm	\$257,480,100	\$40,398,300	\$181,025,300	\$29,409,400	\$6,535,100	\$112,000
Struckby/Against	\$5,039,800	\$591,300	\$3,165,400	\$1,174,100	\$108,900	\$0
Other	\$38,602,500	\$16,566,300	\$16,132,300	\$4,550,000	\$1,069,800	\$284,200
Unspecified	\$37,313,500	\$19,557,500	\$11,598,300	\$3,707,000	\$2,376,100	\$74,600
<b>Undetermined</b>	<b>\$170,926,900</b>	<b>\$21,351,600</b>	<b>\$118,461,100</b>	<b>\$27,121,200</b>	<b>\$3,576,400</b>	<b>\$416,500</b>
<b>Legal or Military</b>	<b>\$12,980,000</b>	<b>\$1,777,700</b>	<b>\$9,455,600</b>	<b>\$1,519,100</b>	<b>\$227,500</b>	<b>\$0</b>

Source: Children's Safety Network Economics & Data Analysis Resource Center, at Pacific Institute for Research and Evaluation, Calverton, MD, 2005. Incidence based on the National Center for Health Statistics Multiple Cause-of-Death File, 1999-2002. The costs were adapted using state-specific price adjusters.