

**NORTH CAROLINA CAUSE OF FATAL INJURY BY INTENT FOR AGES 10-14, 1993-97 MAF+**

| <u>Cause of Injury</u>                         | <u>Intent</u>        |                |                 |                     |              |              | Average<br>Rate/100,000 | 95% CI |       |
|--|----------------------|----------------|-----------------|---------------------|--------------|--------------|-------------------------|--------|-------|
|  | Unintentional<br>MAF | Suicide<br>MAF | Homicide<br>MAF | Undetermined<br>MAF | Other<br>MAF | Total<br>MAF |                         | Lower  | Upper |
| Cut/pierce                                     | 0.2                  | 0.0            | 0.6             | 0.0                 | 0.0          | 0.8          | 0.2                     | 0.0    | 0.5   |
| Drowning/submersion                            | 5.0                  | 0.0            | 0.0             | 0.0                 | *            | 5.0          | 1.0                     | 0.1    | 1.9   |
| Falls  | 0.2                  | 0.0            | 0.0             | 0.0                 | *            | 0.2          | 0.0                     | 0.0    | 0.2   |
| Fire/hot object or substance                   | 2.2                  | 0.0            | 0.0             | 0.0                 | *            | 2.2          | 0.5                     | 0.0    | 1.1   |
| Firearms                                       | 3.4                  | 5.4            | 7.6             | 0.2                 | 0.0          | 16.6         | 3.4                     | 1.7    | 5.1   |
| Machinery                                      | 0.2                  | *              | *               | *                   | *            | 0.2          | 0.0                     | --     | --    |
| MV Traffic                                     | 37.4                 | 0.0            | *               | 0.0                 | *            | 37.4         | 7.7                     | 5.2    | 10.2  |
| <i>MV-Occupant</i>                             | 20.2                 | *              | *               | *                   | *            | 20.2         | 4.2                     | 2.3    | 6.0   |
| <i>MV-Motorcycle</i>                           | 0.6                  | *              | *               | *                   | *            | 0.6          | 0.1                     | 0.0    | 0.4   |
| <i>MV-Pedal Cycle</i>                          | 4.8                  | *              | *               | *                   | *            | 4.8          | 1.0                     | 0.1    | 1.9   |
| <i>MV-Pedestrian</i>                           | 8.2                  | *              | *               | *                   | *            | 8.2          | 1.7                     | 0.5    | 2.9   |
| <i>Unspecified</i>                             | 3.0                  | *              | *               | *                   | *            | 3.0          | 0.6                     | 0.0    | 1.3   |
| Non MV-Pedal Cycle                             | 0.0                  | *              | *               | *                   | *            | 0.0          | 0.0                     | --     | --    |
| Non MV-Pedestrian                              | 0.2                  | *              | *               | *                   | *            | 0.2          | 0.0                     | --     | --    |
| Other Transport                                | 3.0                  | 0.0            | *               | 0.0                 | *            | 0.0          | 0.0                     | --     | --    |
| Natural/environment                            | 0.0                  | 0.0            | *               | 0.0                 | *            | 0.0          | 0.0                     | --     | --    |
| <i>Bites &amp; Stings</i>                      | 0.0                  | *              | *               | *                   | *            | 0.0          | 0.0                     | --     | --    |
| Overexertion                                   | 0.0                  | *              | *               | *                   | *            | 0.0          | 0.0                     | --     | --    |
| Poisoning                                      | 0.6                  | 0.0            | 0.0             | 0.0                 | 0.0          | 0.0          | 0.0                     | --     | --    |
| Struck by/against                              | 0.4                  | *              | 0.2             | *                   | 0.0          | 0.6          | 0.1                     | 0.0    | 0.4   |
| Suffocation                                    | 1.2                  | 3.6            | 0.2             | 0.0                 | *            | 5.0          | 1.0                     | 0.1    | 1.9   |
| Other specified and classifiable               | 0.6                  | 0.0            | 0.0             | 0.0                 | 0.0          | 0.6          | 0.1                     | 0.0    | 0.4   |
| Other specified and not elsewhere classifiable | 0.6                  | 0.0            | 0.4             | 0.0                 | 0.0          | 1.0          | 0.2                     | 0.0    | 0.6   |
| Unspecified                                    | 0.0                  | 0.0            | 0.0             | 0.0                 | 0.0          | 0.0          | 0.0                     | --     | --    |
| <b>All Injury</b>                              | <b>55.2</b>          | <b>9.0</b>     | <b>9.0</b>      | <b>0.2</b>          | <b>0.0</b>   | <b>73.4</b>  | <b>15.1</b>             | 11.6   | 18.6  |
| <b>Total Injury Rates by Intent</b>            | <b>11.4</b>          | <b>1.9</b>     | <b>1.9</b>      | <b>0.0</b>          | <b>0.0</b>   | <b>15.1</b>  |                         |        |       |
| Adverse events/effects^                        | *                    | *              | *               | *                   | *            | 1.6          | 0.3                     | 0.0    | 0.8   |
| <b>All External Causes</b>                     |                      |                |                 |                     |              | <b>75.0</b>  | <b>15.4</b>             | 11.9   | 19.0  |
| <b>MIDYEAR POPULATION FOR AGES 10-14</b>       |                      |                |                 |                     |              | 485871       |                         |        |       |

+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

**NORTH CAROLINA UNDETERMINED FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 10-14, 1993-97**

| <u>Cause of Injury</u>                      | Mean Annual<br>Frequencies | Average<br>Rate/100,000 | Total Years<br>Potential<br>Life Lost | Total State Specific<br>Estimated Lifetime<br>Productivity Loss | Total State Specific<br>Medical, Legal &<br>Administrative Costs | Total Monetary<br>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                                    | 0.2                        | 0.0                     | 13                                    | \$185,518   | \$3,845  | \$189,363                          |
| 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                                   | 0.0                        | 0.0                     | 0                                     | \$0   | \$0  | \$0                                |
| 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                                 | 0.0                        | 0.0                     | 0                                     | \$0   | \$0  | \$0                                |

**MIDYEAR POPL. FOR AGES 10-14**

485871

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**NORTH CAROLINA HOMICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 10-14, 1993-97**

| <b><u>Cause of Injury</u></b>               | Mean Annual<br>Frequencies | Average<br>Rate/100,000 | Total Years<br>Potential<br>Life Lost | Total State Specific<br>Estimated Lifetime<br>Productivity Loss | Total State Specific<br>Medical, Legal &<br>Administrative Costs | Total Monetary<br>Cost of Injuries |
|---|----------------------------|-------------------------|---------------------------------------|---|--|------------------------------------|
| Cut/pierce                                  | 0.6                        | 0.1                     | 39                                    | \$556,554   | \$11,535   | \$568,090                          |
| 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                                    | 7.6                        | 1.6                     | 489                                   | \$7,049,690   | \$146,111  | \$7,195,801                        |
| Poisoning                                   | 0.0                        | 0.0                     | 0                                     | \$0   | \$0  | \$0                                |
| Struck by/against                           | 0.2                        | 0.0                     | 13                                    | \$185,518   | \$3,845  | \$189,363                          |
| Suffocation                                 | 0.2                        | 0.0                     | 13                                    | \$185,518   | \$3,845  | \$189,363                          |
| Other specified and classifiable            | 0.0                        | 0.0                     | 0                                     | \$0   | \$0  | \$0                                |
| Other specified, not elsewhere classifiable | 0.4                        | 0.1                     | 26                                    | \$371,036   | \$7,690  | \$378,726                          |
| Unspecified                                 | 0.0                        | 0.0                     | 0                                     | \$0   | \$0  | \$0                                |

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**NORTH CAROLINA SUICIDE RELATED INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 10-14, 1993-97**

| <u>Cause of Injury</u>                      | Mean Annual<br>Frequencies | Average<br>Rate/100,000 | Total Years<br>Potential<br>Life Lost | Total State Specific<br>Estimated Lifetime<br>Productivity Loss | Total State Specific<br>Medical, Legal &<br>Administrative Costs | Total Monetary<br>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                                    | 5.4                        | 1.1                     | 347                                   | \$5,008,990   | \$103,816  | \$5,112,806                        |
| 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                                   | 0.0                        | 0.0                     | 0                                     | \$0   | \$0  | \$0                                |
| Suffocation                                 | 3.6                        | 0.7                     | 231                                   | \$3,339,327   | \$69,211   | \$3,408,537                        |
| 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                                 | 0.0                        | 0.0                     | 0                                     | \$0   | \$0  | \$0                                |
| <b>MIDYEAR POPL. FOR AGES 10-14</b>         | <b>485871</b>              |                         |                                       |   |  |                                    |

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**NORTH CAROLINA UNINTENTIONAL FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 10-14, 1993-97**

| <u>Cause of Injury</u>                      | Mean Annual<br>Frequencies | Average<br>Rate/100,000 | Total Years<br>Potential<br>Life Lost | Total State Specific<br>Estimated Lifetime<br>Productivity Loss | Total State Specific<br>Medical, Legal &<br>Administrative Costs | Total Monetary<br>Cost of Injuries |
|---|----------------------------|-------------------------|---------------------------------------|---|--|------------------------------------|
| Cut/pierce                                  | 0.2                        | 0.0                     | 13                                    | \$185,518   | \$3,845  | \$189,363                          |
| Drowning/submersion                         | 5.0                        | 1.0                     | 322                                   | \$4,637,954   | \$96,126   | \$4,734,080                        |
| Falls                                       | 0.2                        | 0.0                     | 13                                    | \$185,518   | \$3,845  | \$189,363                          |
| Fire/hot object or substance                | 2.2                        | 0.5                     | 141                                   | \$2,040,700   | \$42,295   | \$2,082,995                        |
| <i>Fire/flame</i>                           | 2.2                        | 0.5                     | 141                                   | \$2,040,700   | \$42,295   | \$2,082,995                        |
| <i>Hot object/substance</i>                 | 0.0                        | 0.0                     | 0                                     | \$0   | \$0  | \$0                                |
| Firearms                                    | 3.4                        | 0.7                     | 219                                   | \$3,153,809   | \$65,366   | \$3,219,174                        |
| Machinery                                   | 0.2                        | 0.0                     | 13                                    | \$185,518   | \$3,845  | \$189,363                          |
| MV Traffic                                  | 37.4                       | 7.7                     | 2,405                                 | \$34,691,895  | \$5,686,924  | \$40,378,819                       |
| <i>MV-Occupant</i>                          | 20.2                       | 4.2                     | 1,299                                 | \$18,737,334  | \$3,071,547  | \$21,808,881                       |
| <i>MV-Motorcycle</i>                        | 0.6                        | 0.1                     | 39                                    | \$556,554   | \$91,234   | \$647,789                          |
| <i>MV-Pedal Cycle</i>                       | 4.8                        | 1.0                     | 309                                   | \$4,452,436   | \$729,873  | \$5,182,308                        |
| <i>MV-Pedestrian</i>                        | 8.2                        | 1.7                     | 527                                   | \$7,606,244   | \$1,246,866  | \$8,853,110                        |
| <i>Unspecified</i>                          | 3.0                        | 0.6                     | 193                                   | \$2,782,772   | \$456,170  | \$3,238,943                        |
| Non MV-Pedal Cycle                          | 0.0                        | 0.0                     | 0                                     | \$0   | \$0  | \$0                                |
| Non MV-Pedestrian                           | 0.2                        | 0.0                     | 13                                    | \$185,518   | \$3,845  | \$189,363                          |
| Other Transport                             | 3.0                        | 0.6                     | 193                                   | \$2,782,772   | \$57,675   | \$2,840,448                        |
| Natural/environment                         | 0.0                        | 0.0                     | 0                                     | \$0   | \$0  | \$0                                |
| <i>Bites &amp; Stings</i>                   | 0.0                        | 0.0                     | 0                                     | \$0   | \$0  | \$0                                |
| Overexertion                                | 0.0                        | 0.0                     | 0                                     | \$0   | \$0  | \$0                                |
| Poisoning                                   | 0.6                        | 0.1                     | 39                                    | \$556,554   | \$11,535   | \$568,090                          |
| Struck by/against                           | 0.4                        | 0.1                     | 26                                    | \$371,036   | \$7,690  | \$378,726                          |
| Suffocation                                 | 1.2                        | 0.2                     | 77                                    | \$1,113,109   | \$23,070   | \$1,136,179                        |
| Other specified and classifiable            | 0.6                        | 0.1                     | 39                                    | \$556,554   | \$11,535   | \$568,090                          |
| Other specified, not elsewhere classifiable | 0.6                        | 0.1                     | 39                                    | \$556,554   | \$11,535   | \$568,090                          |
| Unspecified                                 | 0.0                        | 0.0                     | 0                                     | \$0   | \$0  | \$0                                |

**MIDYEAR POPL. FOR AGES 10-14**

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**NORTH CAROLINA FATAL INJURY INCIDENCES, RATES AND ESTIMATED COSTS FOR AGES 10-14, 1993-97**

| <u>Cause of Injury by Intent</u>            | Mean Annual<br>Frequencies | Average<br>Rate/100,000 | Total Years<br>Potential<br>Life Lost | Total State Specific<br>Estimated Lifetime<br>Productivity Loss | Total State Specific<br>Medical, Legal &<br>Administrative Costs | Total Monetary<br>Cost of Injuries |
|---|----------------------------|-------------------------|---------------------------------------|---|--|------------------------------------|
| <b>Cut/pierce (TOTAL)</b>                   | <b>0.8</b>                 | <b>0.2</b>              | <b>51</b>                             | <b>\$742,073</b>  | <b>\$15,380</b>  | <b>\$757,453</b>                   |
| Unintentional                               | 0.2                        | 0.0                     | 13                                    | \$185,518   | \$3,845  | \$189,363                          |
| Suicide                                     | 0.0                        | 0.0                     | 0                                     | \$0   | \$0  | \$0                                |
| Homicide                                    | 0.6                        | 0.1                     | 39                                    | \$556,554   | \$11,535   | \$568,090                          |
| Undetermined                                | 0.0                        | 0.0                     | 0                                     | \$0   | \$0  | \$0                                |
| Other                                       | 0.0                        | 0.0                     | 0                                     | \$0   | \$0  | \$0                                |
| <b>Drowning/submersion (TOTAL)</b>          | <b>5.0</b>                 | <b>1.0</b>              | <b>322</b>                            | <b>\$4,637,954</b>  | <b>\$96,126</b>  | <b>\$4,734,080</b>                 |
| Unintentional                               | 5.0                        | 1.0                     | 322                                   | \$4,637,954   | \$96,126   | \$4,734,080                        |
| 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>0.2</b>                 | <b>0.0</b>              | <b>13</b>                             | <b>\$185,518</b>  | <b>\$3,845</b>   | <b>\$189,363</b>                   |
| Unintentional                               | 0.2                        | 0.0                     | 13                                    | \$185,518   | \$3,845  | \$189,363                          |
| 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>2.2</b>                 | <b>0.5</b>              | <b>141</b>                            | <b>\$2,040,700</b>  | <b>\$42,295</b>  | <b>\$2,082,995</b>                 |
| Unintentional                               | 2.2                        | 0.5                     | 141                                   | \$2,040,700   | \$42,295   | \$2,082,995                        |
| 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/flames (TOTAL)</b>                  | <b>2.2</b>                 | <b>0.5</b>              | <b>141</b>                            | <b>\$2,040,700</b>  | <b>\$42,295</b>  | <b>\$2,082,995</b>                 |
| Unintentional                               | 2.2                        | 0.5                     | 141                                   | \$2,040,700   | \$42,295   | \$2,082,995                        |
| 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>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>16.6</b>                | <b>3.4</b>              | <b>1,067</b>                          | <b>\$15,398,007</b>   | <b>\$319,137</b>   | <b>\$15,717,144</b>                |
| Unintentional                               | 3.4                        | 0.7                     | 219                                   | \$3,153,809   | \$65,366   | \$3,219,174                        |
| Suicide                                     | 5.4                        | 1.1                     | 347                                   | \$5,008,990   | \$103,816  | \$5,112,806                        |
| Homicide                                    | 7.6                        | 1.6                     | 489                                   | \$7,049,690   | \$146,111  | \$7,195,801                        |
| Undetermined                                | 0.2                        | 0.0                     | 13                                    | \$185,518   | \$3,845  | \$189,363                          |
| Other                                       | 0.0                        | 0.0                     | 0                                     | \$0   | \$0  | \$0                                |
| <b>Machinery (Unint)</b>                    | <b>0.2</b>                 | <b>0.0</b>              | <b>13</b>                             | <b>\$185,518</b>  | <b>\$3,845</b>   | <b>\$189,363</b>                   |

| <b><u>Cause of Injury by Intent</u></b> | Mean Annual<br>Frequencies | Average<br>Rate/100,000 | Total Years<br>Potential<br>Life Lost | Total State Specific<br>Estimated Lifetime<br>Productivity Loss | Total State Specific<br>Medical, Legal &<br>Administrative Costs | Total Monetary<br>Cost of Injuries |
|---|----------------------------|-------------------------|---------------------------------------|---|--|------------------------------------|
| <b>MV traffic (Total)</b>               | <b>37.4</b>                | <b>7.7</b>              | <b>2,405</b>                          | <b>\$34,691,895</b>   | <b>\$5,686,924</b>   | <b>\$40,378,819</b>                |
| Unintentional                           | 37.4                       | 7.7                     | 2,405                                 | \$34,691,895  | \$5,686,924  | \$40,378,819                       |
| <i>MV-Occupant (Unint)</i>              | 20.2                       | 4.2                     | 1,299                                 | \$18,737,334  | \$3,071,547  | \$21,808,881                       |
| <i>MV-Motorcyclist (Unint)</i>          | 0.6                        | 0.1                     | 39                                    | \$556,554   | \$91,234   | \$647,789                          |
| <i>MV-Pedal Cyclist (Unint)</i>         | 4.8                        | 1.0                     | 309                                   | \$4,452,436   | \$729,873  | \$5,182,308                        |
| <i>MV-Pedestrian (Unint)</i>            | 8.2                        | 1.7                     | 527                                   | \$7,606,244   | \$1,246,866  | \$8,853,110                        |
| <i>Unspecified (Unint)</i>              | 3.0                        | 0.6                     | 193                                   | \$2,782,772   | \$456,170  | \$3,238,943                        |
| 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>0.0</b>                 | <b>0.0</b>              | <b>0</b>                              | <b>\$0</b>  | <b>\$0</b>   | <b>\$0</b>                         |
| <b>Non MV-Pedestrian (Unint)</b>        | <b>0.2</b>                 | <b>0.0</b>              | <b>13</b>                             | <b>\$185,518</b>  | <b>\$3,845</b>   | <b>\$189,363</b>                   |
| <b>Other Transport (TOTAL)</b>          | <b>0.0</b>                 | <b>0.0</b>              | <b>0</b>                              | <b>\$0</b>  | <b>\$0</b>   | <b>\$0</b>                         |
| Unintentional                           | 3.0                        | 0.6                     | 193                                   | \$2,782,772   | \$57,675   | \$2,840,448                        |
| Suicide                                 | 0.0                        | 0.0                     | 0                                     | \$0   | \$0  | \$0                                |
| Undetermined                            | 0.0                        | 0.0                     | 0                                     | \$0   | \$0  | \$0                                |
| <b>Natural/environmental (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                                |
| <i>Bites &amp; 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                                |
| <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>0.0</b>                 | <b>0.0</b>              | <b>0</b>                              | <b>\$0</b>  | <b>\$0</b>   | <b>\$0</b>                         |
| Unintentional                           | 0.6                        | 0.1                     | 39                                    | \$556,554   | \$11,535   | \$568,090                          |
| 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                                |
| Other                                   | 0.0                        | 0.0                     | 0                                     | \$0   | \$0  | \$0                                |
| <b>Struck by/against (TOTAL)</b>        | <b>0.6</b>                 | <b>0.1</b>              | <b>39</b>                             | <b>\$556,554</b>  | <b>\$11,535</b>  | <b>\$568,090</b>                   |
| Unintentional                           | 0.4                        | 0.1                     | 26                                    | \$371,036   | \$7,690  | \$378,726                          |
| Homicide                                | 0.2                        | 0.0                     | 13                                    | \$185,518   | \$3,845  | \$189,363                          |
| Other                                   | 0.0                        | 0.0                     | 0                                     | \$0   | \$0  | \$0                                |
| <b>Suffocation (TOTAL)</b>              | <b>5.0</b>                 | <b>1.0</b>              | <b>322</b>                            | <b>\$4,637,954</b>  | <b>\$96,126</b>  | <b>\$4,734,080</b>                 |
| Unintentional                           | 1.2                        | 0.2                     | 77                                    | \$1,113,109   | \$23,070   | \$1,136,179                        |
| Suicide                                 | 3.6                        | 0.7                     | 231                                   | \$3,339,327   | \$69,211   | \$3,408,537                        |
| Homicide                                | 0.2                        | 0.0                     | 13                                    | \$185,518   | \$3,845  | \$189,363                          |
| Undetermined                            | 0.0                        | 0.0                     | 0                                     | \$0   | \$0  | \$0                                |

| <b><u>Cause of Injury by Intent</u></b>            | Mean Annual<br>Frequencies | Average<br>Rate/100,000 | Total Years<br>Potential<br>Life Lost | Total State Specific<br>Estimated Lifetime<br>Productivity Loss      | Total State Specific<br>Medical, Legal &<br>Administrative Costs          | Total Monetary<br>Cost of Injuries |
|--|----------------------------|-------------------------|---------------------------------------|--|---|------------------------------------|
| <b>Other specified and classifiable</b>            | <b>0.6</b>                 | <b>0.1</b>              | <b>39</b>                             | <b>\$556,554</b>   | <b>\$11,535</b>   | <b>\$568,090</b>                   |
| Unintentional                                      | 0.6                        | 0.1                     | 39                                    | \$556,554  | \$11,535  | \$568,090                          |
| 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                                |
| Other  | 0.0                        | 0.0                     | 0                                     | \$0  | \$0   | \$0                                |
| <b>Other specified, not elsewhere classifiable</b> | <b>1.0</b>                 | <b>0.2</b>              | <b>64</b>                             | <b>\$927,591</b>   | <b>\$19,225</b>   | <b>\$946,816</b>                   |
| Unintentional                                      | 0.6                        | 0.1                     | 39                                    | \$556,554  | \$11,535  | \$568,090                          |
| Suicide  | 0.0                        | 0.0                     | 0                                     | \$0  | \$0   | \$0                                |
| Homicide   | 0.4                        | 0.1                     | 26                                    | \$371,036  | \$7,690   | \$378,726                          |
| Undetermined                                       | 0.0                        | 0.0                     | 0                                     | \$0  | \$0   | \$0                                |
| Other  | 0.0                        | 0.0                     | 0                                     | \$0  | \$0   | \$0                                |
| <b>Unspecified</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                                |
| Other  | 0.0                        | 0.0                     | 0                                     | \$0  | \$0   | \$0                                |
| <b>Total Unintentional</b>                         | <b>55.2</b>                | <b>11.4</b>             |                                       |  |   |                                    |
| <b>Total Suicides</b>                              | <b>9.0</b>                 | <b>1.9</b>              |                                       |  |   |                                    |
| <b>Total Homicides</b>                             | <b>9.0</b>                 | <b>1.9</b>              |                                       |  |   |                                    |
| <b>Total Undetermined</b>                          | <b>0.2</b>                 | <b>0.0</b>              |                                       |  |   |                                    |
| <b>Total Other</b>                                 | <b>0.0</b>                 | <b>0.0</b>              |                                       |  |   |                                    |
| <b>All Injury</b>                                  | <b>73.4</b>                | <b>15.1</b>             |                                       |  |   |                                    |
| <b>MIDYEAR POPL. FOR AGES 10-14</b>                | <b>485871.0</b>            |                         |                                       | <b>Estimated Lifetime<br/>Productivity Loss<br/>State Multiplier</b> | <b>Medical, Legal &amp;<br/>Administrative Costs<br/>State Multiplier</b> |                                    |
| <b>Adverse events/effects</b>                      | 1.6                        | 0.3                     |                                       | 0.904  | 0.871   |                                    |
| <b>ALL EXTERNAL CAUSES</b>                         | <b>75.0</b>                | <b>15.4</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