## 2003 Traffic Fatalities by State and Percent Change from 2002



## For more information:

Information on state traffic data is available from the National Center for Statistics and Analysis, NPO-121, 400 Seventh Street, S.W., Washington, D.C. 20590. NCSA information can also be obtained by telephone or by fax-on-demand at 1-800-934-8517. FAX messages should be sent to (202) 366-7078. General information on highway traffic safety can be accessed by Internet users at http:/ / www-nrd.nhtsa.dot.gov / people / ncsa. To report a safety-related problem or to inquire about motor vehicle safety information, contact the DOT Vehicle Safety Hotline at 888-327-4236.
nhtse
people saving people Other fact sheets available from the National Center for Statistics and Analysis are Overview, Alcohol, Occupant Protection, Older Population, Speeding, Young Drivers, Pedestrians, Pedalcyclists, Children, Large Trucks, School Transportation-Related Crashes, Motorcycles, and State Alcohol Estimates. Detailed data on motor vehicle traffic crashes are published annually in Traffic Safety Facts: A Compilation of Motor Vehicle Crash Data from the Fatality Analysis Reporting System and the General Estimates System.

Table 1
Traffic Fatalities and Fatality Rates, 2003

|  |  |  |  |  |  | Fatality Rates per |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | Traffic Fatalies | Population (thousands) | Drivers (thousands) | Vehicles (thousands) | Traveled (millions) | $\begin{gathered} 100,000 \\ \text { Population } \end{gathered}$ | $100,000$ <br> Licensed Drivers | $100,000$ <br> Registered Vehicles | 100 Million Vehicle Miles Traveled |
| AL | 1,001 | 4,501 | 3,598 | 4,400 | 58,637 | 22.24 | 27.82 | 22.75 | 1.71 |
| AK | 95 | 649 | 481 | 656 | 4,942 | 14.64 | 19.73 | 14.47 | 1.92 |
| AZ | 1,120 | 5,581 | 3,819 | 3,783 | 53,896 | 20.07 | 29.32 | 29.60 | 2.08 |
| AR | 627 | 2,726 | 1,998 | 1,927 | 30,639 | 23.00 | 31.38 | 32.54 | 2.05 |
| CA | 4,215 | 35,484 | 22,657 | 30,810 | 323,592 | 11.88 | 18.60 | 13.68 | 1.30 |
| CO | 632 | 4,551 | 2,975 | 2,035 | 43,379 | 13.89 | 21.24 | 31.05 | 1.46 |
| CT | 294 | 3,483 | 2,660 | 3,027 | 31,432 | 8.44 | 11.05 | 9.71 | 0.94 |
| DE | 142 | 817 | 585 | 702 | 9,044 | 17.37 | 24.27 | 20.23 | 1.57 |
| DC | 67 | 563 | 313 | 230 | 4,150 | 11.89 | 21.40 | 29.15 | 1.61 |
| FL | 3,169 | 17,019 | 12,906 | 14,919 | 185,511 | 18.62 | 24.55 | 21.24 | 1.71 |
| GA | 1,603 | 8,685 | 5,758 | 7,849 | 109,246 | 18.46 | 27.84 | 20.42 | 1.47 |
| HI | 135 | 1,258 | 834 | 925 | 9,312 | 10.73 | 16.18 | 14.59 | 1.45 |
| ID | 293 | 1,366 | 921 | 1,345 | 14,290 | 21.44 | 31.80 | 21.78 | 2.05 |
| IL | 1,453 | 12,654 | 8,054 | 9,511 | 106,536 | 11.48 | 18.04 | 15.28 | 1.36 |
| IN | 834 | 6,196 | 4,536 | 5,884 | 72,511 | 13.46 | 18.39 | 14.17 | 1.15 |
| IA | 441 | 2,944 | 1,978 | 3,509 | 31,108 | 14.98 | 22.30 | 12.57 | 1.42 |
| KS | 471 | 2,724 | 1,987 | 2,371 | 28,672 | 17.29 | 23.70 | 19.87 | 1.64 |
| KY | 928 | 4,118 | 2,800 | 3,440 | 46,748 | 22.54 | 33.15 | 26.98 | 1.99 |
| LA | 894 | 4,496 | 3,120 | 3,771 | 44,156 | 19.88 | 28.65 | 23.71 | 2.02 |
| ME | 207 | 1,306 | 932 | 1,087 | 14,912 | 15.85 | 22.20 | 19.05 | 1.39 |
| MD | 649 | 5,509 | 3,552 | 3,941 | 54,701 | 11.78 | 18.27 | 16.47 | 1.19 |
| MA | 462 | 6,433 | 4,646 | 5,610 | 53,709 | 7.18 | 9.94 | 8.24 | 0.86 |
| MI | 1,283 | 10,080 | 7,065 | 8,756 | 100,756 | 12.73 | 18.16 | 14.65 | 1.27 |
| MN | 657 | 5,059 | 3,036 | 4,700 | 55,296 | 12.99 | 21.64 | 13.98 | 1.19 |
| MS | 871 | 2,881 | 1,886 | 1,978 | 37,467 | 30.23 | 46.18 | 44.03 | 2.32 |
| MO | 1,232 | 5,704 | 3,966 | 4,534 | 68,163 | 21.60 | 31.07 | 27.17 | 1.81 |
| MT | 262 | 918 | 705 | 1,077 | 10,874 | 28.55 | 37.19 | 24.34 | 2.41 |
| NE | 293 | 1,739 | 1,311 | 1,704 | 19,016 | 16.85 | 22.34 | 17.19 | 1.54 |
| NV | 368 | 2,241 | 1,488 | 1,259 | 19,301 | 16.42 | 24.73 | 29.23 | 1.91 |
| NH | 127 | 1,288 | 968 | 1,205 | 13,180 | 9.86 | 13.12 | 10.54 | 0.96 |
| NJ | 747 | 8,638 | 5,729 | 6,852 | 69,778 | 8.65 | 13.04 | 10.90 | 1.07 |
| NM | 439 | 1,875 | 1,236 | 1,542 | 22,844 | 23.42 | 35.50 | 28.47 | 1.92 |
| NY | 1.491 | 19,190 | 11,357 | 10,952 | 135,047 | 7.77 | 13.13 | 13.61 | 1.10 |
| NC | 1,531 | 8,407 | 6,015 | 6,214 | 93,759 | 18.21 | 25.45 | 24.64 | 1.63 |
| ND | 105 | 634 | 460 | 713 | 7,468 | 16.57 | 22.84 | 14.72 | 1.41 |
| OH | 1,277 | 11,436 | 7,656 | 10,823 | 108,938 | 11.17 | 16.68 | 11.80 | 1.17 |
| OK | 668 | 3,512 | 2,348 | 3,146 | 45,725 | 19.02 | 28.44 | 21.23 | 1.46 |
| OR | 512 | 3,560 | 2,590 | 3,136 | 35,098 | 14.38 | 19.77 | 16.33 | 1.46 |
| PA | 1.577 | 12,365 | 8,370 | 9,993 | 106,347 | 12.75 | 18.84 | 15.78 | 1.48 |
| RI | 104 | 1,076 | 731 | 830 | 8,365 | 9.66 | 14.22 | 12.53 | 1.24 |
| SC | 968 | 4,147 | 2,919 | 3,219 | 48,120 | 23.34 | 33.16 | 30.07 | 2.01 |
| SD | 203 | 764 | 555 | 864 | 8,527 | 26.56 | 36.61 | 23.48 | 2.38 |
| TN | 1,193 | 5,842 | 4,204 | 4,889 | 69,154 | 20.42 | 28.38 | 24.40 | 1.73 |
| TX | 3,675 | 22,119 | 13,498 | 15,150 | 223,418 | 16.62 | 27.23 | 24.26 | 1.64 |
| UT | 309 | 2,351 | 1,548 | 2,045 | 24,029 | 13.14 | 19.96 | 15.11 | 1.29 |
| VT | 69 | 619 | 543 | 542 | 8,309 | 11.15 | 12.70 | 12.72 | 0.83 |
| VA | 943 | 7,386 | 5,046 | 6,420 | 76,868 | 12.77 | 18.69 | 14.69 | 1.23 |
| WA | 600 | 6.131 | 4,407 | 5,521 | 55,015 | 9.79 | 13.61 | 10.87 | 1.09 |
| WV | 394 | 1,810 | 1,272 | 1,428 | 20,082 | 21.76 | 30.97 | 27.59 | 1.96 |
| WI | 848 | 5,472 | 3,766 | 4,888 | 59,615 | 15.50 | 22.52 | 17.35 | 1.42 |
| WY | 165 | 501 | 378 | 648 | 9,211 | 32.92 | 43.65 | 25.48 | 1.79 |
| USA | 42,643 | 290,810 | 196,166 | 230,788 | 2,890,893 | 14.66 | 21.74 | 18.48 | 1.48 |
| PR | 493 | 3,879 | - | 2,134 | 18,674 | 12.71 | - | 23.10 | 2.64 |

Sources: Fatalities - Fatality Analysis Reporting System (FARS); Licensed Drivers (estimated) - Federal Highway Administration; Registered Vehicles by State (estimated) - Federal Highway Administration; Registered Vehicles for USA-R.L. Polk \& Co. and Federal Highway Administration;
Population-Bureau of the Census. Note: 2003 licensed driver data not available for Puerto Rico.

Table 2

## Traffic Fatalities and Percent Change, 1975-2003

| State | Fatalities |  |  |  |  |  | Percent Change |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1975 | 1985 | 1990 | 1995 | 2002 | 2003 | 1975-1985 | 1985-1990 | 1990-1995 | 1975-2003 | 2002-2003 |
| AL | 902 | 882 | 1,121 | 1,114 | 1,038 | 1,001 | -2 | +27 | -1 | +11 | -4 |
| AK | 112 | 127 | 98 | 87 | 89 | 95 | +13 | -23 | -11 | -15 | +7 |
| AZ | 670 | 893 | 869 | 1,035 | 1,132 | 1,120 | +33 | -3 | +19 | +67 | -1 |
| AR | 559 | 534 | 604 | 631 | 640 | 627 | -4 | +13 | +4 | +12 | -2 |
| CA | 4,092 | 4,960 | 5,192 | 4,192 | 4,088 | 4,215 | +21 | +5 | -19 | +3 | +3 |
| CO | 581 | 579 | 544 | 645 | 743 | 632 | 0 | -6 | +19 | +9 | -15 |
| CT | 389 | 448 | 385 | 317 | 325 | 294 | +15 | -14 | -18 | -24 | -10 |
| DE | 122 | 104 | 138 | 121 | 124 | 142 | -15 | +33 | -12 | +16 | +15 |
| DC | 70 | 60 | 48 | 58 | 47 | 67 | -14 | -20 | +21 | -4 | +43 |
| FL | 1,998 | 2,832 | 2,891 | 2,805 | 3,136 | 3,169 | +42 | +2 | -3 | +59 | +1 |
| GA | 1,360 | 1,361 | 1,562 | 1,488 | 1,524 | 1,603 | 0 | +15 | -5 | +18 | +5 |
| H | 144 | 126 | 177 | 130 | 119 | 135 | -13 | +40 | -27 | -6 | +13 |
| ID | 281 | 255 | 244 | 262 | 264 | 293 | -9 | -4 | +7 | +4 | +11 |
| IL | 2,041 | 1,534 | 1,589 | 1,586 | 1,420 | 1,453 | -25 | +4 | 0 | -29 | +2 |
| IN | 1,128 | 974 | 1,049 | 960 | 792 | 834 | -14 | +8 | -8 | -26 | +5 |
| IA | 670 | 474 | 465 | 527 | 405 | 441 | -29 | -2 | +13 | -34 | +9 |
| KS | 509 | 486 | 444 | 442 | 507 | 471 | -5 | -9 | 0 | -7 | -7 |
| KY | 863 | 712 | 849 | 849 | 915 | 928 | -17 | +19 | 0 | +8 | +1 |
| LA | 934 | 931 | 959 | 894 | 907 | 894 | 0 | +3 | -7 | -4 | -1 |
| ME | 223 | 206 | 213 | 187 | 216 | 207 | -8 | +3 | -12 | -7 | -4 |
| MD | 670 | 729 | 707 | 671 | 661 | 649 | +9 | -3 | -5 | -3 | -2 |
| MA | 864 | 742 | 605 | 444 | 459 | 462 | -14 | -18 | -27 | -47 | +1 |
| MI | 1,779 | 1,545 | 1,571 | 1,530 | 1,277 | 1,283 | -13 | +2 | -3 | -28 | 0 |
| MN | 754 | 608 | 566 | 597 | 657 | 657 | -19 | -7 | +5 | -13 | 0 |
| MS | 546 | 662 | 750 | 868 | 885 | 871 | +21 | +13 | +16 | +60 | -2 |
| MO | 1,045 | 931 | 1,097 | 1,109 | 1,208 | 1,232 | -11 | +18 | +1 | +18 | +2 |
| MT | 291 | 223 | 212 | 215 | 269 | 262 | -23 | -5 | +1 | -10 | -3 |
| NE | 369 | 237 | 262 | 254 | 307 | 293 | -36 | +11 | -3 | -21 | -5 |
| NV | 218 | 259 | 343 | 313 | 381 | 368 | +19 | +32 | -9 | +69 | -3 |
| NH | 151 | 191 | 158 | 118 | 127 | 127 | +26 | -17 | -25 | -16 | 0 |
| NJ | 1,043 | 964 | 886 | 774 | 771 | 747 | -8 | -8 | -13 | -28 | -3 |
| NM | 555 | 535 | 499 | 485 | 449 | 439 | -4 | -7 | -3 | -21 | -2 |
| NY | 2,366 | 2,006 | 2,217 | 1,679 | 1,530 | 1,491 | -15 | +11 | -24 | -37 | -3 |
| NC | 1,506 | 1,482 | 1,385 | 1,448 | 1,576 | 1,531 | -2 | -7 | +5 | +2 | -3 |
| ND | 167 | 90 | 112 | 74 | 97 | 105 | -46 | +24 | -34 | -37 | +8 |
| OH | 1,766 | 1,646 | 1,638 | 1,360 | 1,418 | 1,277 | -7 | 0 | -17 | -28 | -10 |
| OK | 757 | 744 | 641 | 669 | 739 | 668 | -2 | -14 | +4 | -12 | -10 |
| OR | 562 | 559 | 579 | 574 | 436 | 512 | -1 | +4 | -1 | -9 | +17 |
| PA | 2,078 | 1,771 | 1,646 | 1,480 | 1,614 | 1,577 | -15 | -7 | -10 | -24 | -2 |
| RI | 110 | 109 | 84 | 69 | 84 | 104 | -1 | -23 | -18 | -5 | +24 |
| SC | 820 | 951 | 979 | 881 | 1,053 | 968 | +16 | +3 | -10 | +18 | -8 |
| SD | 195 | 130 | 153 | 158 | 180 | 203 | -33 | +18 | +3 | +4 | +13 |
| TN | 1,126 | 1,101 | 1,177 | 1,259 | 1,177 | 1,193 | -2 | +7 | +7 | +6 | +1 |
| TX | 3,372 | 3,678 | 3,250 | 3,183 | 3,823 | 3,675 | +9 | -12 | -2 | +9 | -4 |
| UT | 272 | 303 | 272 | 325 | 328 | 309 | 11 | -10 | +19 | +14 | -6 |
| VT | 143 | 115 | 90 | 106 | 78 | 69 | -20 | -22 | +18 | -52 | -12 |
| VA | 993 | 976 | 1,079 | 900 | 914 | 943 | -2 | +11 | -17 | -5 | +3 |
| WA | 758 | 744 | 825 | 653 | 658 | 600 | -2 | +11 | -21 | -21 | -9 |
| WV | 461 | 420 | 481 | 376 | 439 | 394 | -9 | 15 | -22 | -15 | -10 |
| WI | 930 | 744 | 769 | 745 | 803 | 848 | -20 | +3 | -3 | -9 | +6 |
| WY | 210 | 152 | 125 | 170 | 176 | 165 | -28 | -18 | 36 | -21 | -6 |
| USA | 44,525 | 43,825 | 44,599 | 41,817 | 43,005 | 42,643 | -2 | +2 | -6 | -4 | -1 |
| PR | 496 | 600 | 473 | 595 | 518 | 493 | +21 | -21 | 26 | -1 | -5 |

Source: Fatality Analysis Reporting System (FARS).

Table 3

## Traffic Fatality Rates and Percent Change, 1975-2003

| State | Fatality Rate per 100 Million Vehicle Miles Traveled |  |  |  |  |  | Percent Change |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1975 | 1985 | 1990 | 1995 | 2002 | 2003 | 1975-1985 | 1985-1990 | 1990-1995 | 1975-2003 | 2002-2003 |
| AL | 3.63 | 2.51 | 2.65 | 2.20 | 1.80 | 1.71 | -31 | +6 | -17 | -53 | -5 |
| AK | 4.38 | 3.17 | 2.51 | 2.11 | 1.82 | 1.92 | -28 | -21 | -16 | -56 | +5 |
| AZ | 4.19 | 4.14 | 2.45 | 2.61 | 2.18 | 2.08 | -1 | -41 | +7 | -50 | -5 |
| AR | 4.01 | 3.12 | 2.87 | 2.37 | 2.13 | 2.05 | -22 | -8 | -17 | -49 | -4 |
| CA | 3.09 | 2.39 | 2.01 | 1.52 | 1.27 | 1.30 | -23 | -16 | -24 | -58 | +2 |
| CO | 3.50 | 2.21 | 2.00 | 1.84 | 1.71 | 1.46 | -37 | -10 | -8 | -58 | -15 |
| CT | 2.13 | 2.00 | 1.46 | 1.13 | 1.04 | 0.94 | -6 | -27 | -23 | -56 | -10 |
| DE | 3.37 | 1.94 | 2.11 | 1.61 | 1.40 | 1.57 | -42 | +9 | -24 | -53 | +12 |
| DC | 2.27 | 1.86 | 1.41 | 1.74 | 1.33 | 1.61 | -18 | -24 | +23 | -29 | +21 |
| FL | 3.24 | 3.22 | 2.63 | 2.19 | 1.76 | 1.71 | -1 | -18 | -17 | -47 | -3 |
| GA | 3.46 | 2.53 | 2.22 | 1.74 | 1.41 | 1.47 | -27 | -12 | -22 | -58 | +4 |
| HI | 3.47 | 1.86 | 2.19 | 1.64 | 1.34 | 1.45 | -46 | +18 | -25 | -58 | +8 |
| ID | 4.78 | 3.31 | 2.48 | 2.13 | 1.86 | 2.05 | -31 | -25 | -14 | -57 | +10 |
| IL | 3.56 | 2.17 | 1.91 | 1.68 | 1.35 | 1.36 | -39 | -12 | -12 | -62 | +1 |
| IN | 3.02 | 2.39 | 1.95 | 1.49 | 1.09 | 1.15 | -21 | -18 | -24 | -62 | $+6$ |
| IA | 3.75 | 2.35 | 2.02 | 2.03 | 1.31 | 1.42 | -37 | -14 |  | -62 | +8 |
| KS | 3.29 | 2.52 | 1.94 | 1.76 | 1.78 | 1.64 | -23 | -23 | -9 | -50 | -8 |
| KY | 3.50 | 2.50 | 2.52 | 2.07 | 1.95 | 1.99 | -29 | +1 | -18 | -43 | +2 |
| LA | 4.60 | 2.79 | 2.53 | 2.31 | 2.09 | 2.02 | -39 | -9 | -9 | -56 | -3 |
| ME | 3.14 | 2.22 | 1.79 | 1.49 | 1.47 | 1.39 | -29 | -19 | -17 | -56 | -5 |
| MD | 2.66 | 2.19 | 1.74 | 1.50 | 1.23 | 1.19 | -18 | -21 | -14 | -55 | -3 |
| MA | 2.75 | 1.87 | 1.31 | 0.92 | 0.86 | 0.86 | -32 | -30 | -30 | -69 | 0 |
| MI | 3.06 | 2.29 | 1.94 | 1.79 | 1.28 | 1.27 | -25 | -15 | -8 | -58 | -1 |
| MN | 2.94 | 1.86 | 1.45 | 1.35 | 1.20 | 1.19 | -37 | -22 | -7 | -60 | -1 |
| MS | 3.80 | 3.45 | 3.07 | 2.94 | 2.43 | 2.32 | -9 | -11 | -4 | -39 | -5 |
| MO | 3.41 | 2.37 | 2.16 | 1.87 | 1.77 | 1.81 | -30 | -9 | -13 | -47 | +2 |
| MT | 5.08 | 3.03 | 2.54 | 2.28 | 2.59 | 2.41 | -40 | -16 | -10 | -53 | -7 |
| NE | 3.29 | 1.97 | 1.88 | 1.61 | 1.64 | 1.54 | -40 | -5 | -14 | -53 | -6 |
| NV | 4.74 | 3.42 | 3.36 | 2.24 | 2.12 | 1.91 | -28 | -2 | -33 | -60 | -10 |
| NH | 2.85 | 2.53 | 1.61 | 1.11 | 1.01 | 0.96 | -11 | -36 | -31 | -66 | -5 |
| NJ | 2.15 | 1.83 | 1.50 | 1.27 | 1.10 | 1.07 | -15 | -18 | -15 | -50 | -3 |
| NM | 5.59 | 4.03 | 3.09 | 2.29 | 1.97 | 1.92 | -28 | -23 | -26 | -66 | -3 |
| NY | 3.63 | 2.22 | 2.07 | 1.46 | 1.15 | 1.10 | -39 | -7 | -29 | -70 | -4 |
| NC | 4.14 | 2.97 | 2.21 | 1.90 | 1.70 | 1.63 | -28 | -26 | -14 | -61 | -4 |
| ND | 3.71 | 1.61 | 1.90 | 1.13 | 1.32 | 1.41 | -57 | +18 | -41 | -62 | +7 |
| OH | 2.75 | 2.18 | 1.79 | 1.35 | 1.31 | 1.17 | -21 | -18 | -25 | -57 | -11 |
| OK | 3.33 | 2.39 | 1.93 | 1.74 | 1.62 | 1.46 | -28 | -19 | -10 | -56 | -10 |
| OR | 3.53 | 2.61 | 2.17 | 1.91 | 1.26 | 1.46 | -26 | -17 | -12 | -59 | +16 |
| PA | 3.26 | 2.35 | 1.92 | 1.57 | 1.54 | 1.48 | -28 | -18 | -18 | -55 | -4 |
| RI | 1.94 | 1.87 | 1.14 | 1.00 | 1.03 | 1.24 | -4 | -39 | -12 | -36 | +20 |
| SC | 3.98 | 3.56 | 2.85 | 2.28 | 2.23 | 2.01 | -11 | -20 | -20 | -49 | -10 |
| SD | 3.76 | 2.07 | 2.19 | 2.06 | 2.12 | 2.38 | -45 | +6 | -6 | -37 | +12 |
| TN | 3.42 | 3.03 | 2.52 | 2.24 | 1.73 | 1.73 | -11 | -17 | -11 | -49 | 0 |
| TX | 3.99 | 2.57 | 2.08 | 1.76 | 1.73 | 1.64 | -36 | -19 | -15 | -59 | -5 |
| UT | 3.42 | 2.52 | 1.86 | 1.73 | 1.34 | 1.29 | -26 | -26 | -7 | -62 | -4 |
| VT | 4.32 | 2.45 | 1.54 | 1.71 | 0.98 | 0.83 | -43 | -37 | +11 | -81 | -15 |
| VA | 2.87 | 2.04 | 1.79 | 1.29 | 1.18 | 1.23 | -29 | -12 | -28 | -57 | +4 |
| WA | 3.16 | 2.16 | 1.85 | 1.33 | 1.20 | 1.09 | -32 | -14 | -28 | -66 | -9 |
| WV | 4.36 | 3.32 | 3.12 | 2.16 | 2.19 | 1.96 | -24 | -6 | -31 | -55 | -11 |
| WI | 3.25 | 2.03 | 1.74 | 1.45 | 1.37 | 1.42 | -38 | -14 | -17 | -56 | +4 |
| WY | 5.36 | 2.81 | 2.14 | 2.41 | 1.95 | 1.79 | -48 | -24 | +13 | -67 | -8 |
| USA | 3.35 | 2.47 | 2.08 | 1.73 | 1.51 | 1.48 | -26 | -16 | -17 | -56 | -2 |
| PR | 7.27 | 5.74 | 3.68 | 3.83 | 2.86 | 2.64 | -21 | -36 | +4 | -64 | -8 |

Sources: Fatalities -Fatality Analysis Reporting System (FARS). Vehicle miles traveled-Federal Highway Administration (FHWA).

Table 4
Alcohol Involvement in Fatal Traffic Crashes, 1993 and 2003

| State | Percentage of Fatalities by Highest BAC in the Crash |  |  |  |  |  | Percentage of Drivers Involved in Fatal Crashes Tested for BAC with Known Results in 2003 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | BAC $\geq 0.01 \mathrm{~g} / \mathrm{dl}$ |  |  | BAC $\geq 0.08 \mathrm{~g} / \mathrm{dl}$ |  |  | Killed | Survived |
|  | 1993 | 2003 | Percent Change | 1993 | 2003 | Percent Change |  |  |
| AL | 46 | 41 | -11 | 41 | 38 | -7 | 7 | 6 |
| AK | 46 | 37 | -20 | 44 | 33 | -25 | 50 | 44 |
| AZ | 50 | 42 | -16 | 44 | 36 | -18 | 52 | 7 |
| AR | 41 | 41 | 0 | 34 | 32 | -6 | 74 | 52 |
| CA | 44 | 39 | -11 | 37 | 33 | -11 | 90 | 21 |
| CO | 42 | 39 | -7 | 38 | 35 | -8 | 84 | 23 |
| CT | 44 | 45 | +2 | 41 | 39 | -5 | 86 | 30 |
| DE | 51 | 42 | -18 | 44 | 36 | -18 | 78 | 34 |
| DC | 41 | 50 | +22 | 35 | 44 | +26 | 3 | 16 |
| FL | 46 | 40 | -13 | 41 | 34 | -17 | 63 | 23 |
| GA | 40 | 30 | -25 | 34 | 26 | -24 | 68 | 62 |
| HI | 57 | 53 | -7 | 45 | 40 | -11 | 80 | 36 |
| ID | 48 | 37 | -23 | 44 | 31 | -30 | 70 | 39 |
| IL | 46 | 44 | -4 | 40 | 37 | -8 | 89 | 19 |
| IN | 39 | 31 | -21 | 32 | 27 | -16 | 64 | 63 |
| IA | 45 | 33 | -27 | 38 | 27 | -29 | 41 | 34 |
| KS | 37 | 44 | +19 | 31 | 39 | +26 | 24 | 18 |
| KY | 39 | 30 | -23 | 33 | 26 | -21 | 51 | 32 |
| LA | 55 | 45 | -18 | 48 | 41 | -15 | 30 | 50 |
| ME | 42 | 36 | -14 | 35 | 33 | -6 | 85 | 72 |
| MD | 37 | 43 | +16 | 30 | 32 | +7 | 85 | 15 |
| MA | 44 | 45 | +2 | 37 | 37 | 0 | 56 | 1 |
| MI | 45 | 37 | -18 | 39 | 31 | -21 | 67 | 32 |
| MN | 40 | 41 | +3 | 35 | 35 | 0 | 74 | 55 |
| MS | 48 | 37 | -23 | 41 | 33 | -20 | 55 | 25 |
| MO | 50 | 41 | -18 | 44 | 34 | -23 | 76 | 19 |
| MT | 59 | 49 | -17 | 51 | 41 | -20 | 79 | 57 |
| NE | 42 | 41 | -2 | 31 | 34 | +10 | 84 | 76 |
| NV | 46 | 50 | +9 | 38 | 43 | +13 | 82 | 33 |
| NH | 43 | 41 | -5 | 39 | 34 | -13 | 90 | 45 |
| NJ | 37 | 37 | 0 | 29 | 32 | +10 | 43 | 16 |
| NM | 59 | 45 | -24 | 52 | 39 | -25 | 89 | 19 |
| NY | 36 | 35 | -3 | 30 | 31 | +3 | 37 | 4 |
| NC | 38 | 36 | -5 | 33 | 31 | -6 | 76 | 1 |
| ND | 49 | 50 | +2 | 46 | 44 | -4 | 88 | 33 |
| OH | 39 | 37 | -5 | 34 | 31 | -9 | 93 | 35 |
| OK | 42 | 38 | -10 | 37 | 33 | -11 | 84 | 15 |
| OR | 42 | 40 | -5 | 34 | 34 | 0 | 80 | 50 |
| PA | 46 | 39 | -15 | 41 | 34 | -17 | 77 | 13 |
| RI | 54 | 55 | +2 | 48 | 50 | +4 | 94 | 4 |
| SC | 36 | 50 | +39 | 32 | 44 | +38 | 67 | 4 |
| SD | 43 | 48 | +12 | 41 | 44 | +7 | 88 | 76 |
| TN | 46 | 37 | -20 | 39 | 34 | -13 | 31 | 23 |
| TX | 57 | 47 | -18 | 52 | 41 | -21 | 46 | 18 |
| UT | 30 | 15 | -50 | 24 | 12 | -50 | 62 | 52 |
| VT | 46 | 41 | -11 | 38 | 30 | -21 | 98 | 31 |
| VA | 45 | 39 | -13 | 39 | 33 | -15 | 69 | 1 |
| WA | 51 | 43 | -16 | 47 | 38 | -19 | 88 | 18 |
| WV | 44 | 37 | -16 | 41 | 32 | -22 | 89 | 21 |
| WI | 46 | 46 | 0 | 41 | 40 | -2 | 90 | 41 |
| WY | 42 | 38 | -10 | -39 | 30 | -23 | 73 | 27 |
| USA | 45 | 40 | -11 | 39 | 34 | -13 | 66 | 24 |
| PR | 56 | 47 | -16 | 47 | 37 | -21 | 76 | 60 |

Source: Fatality Analysis Reporting System (FARS).

Table 5
Speeding-Related Traffic Fatalities by Road Type and Speed Limit, 2003

| State | Total Traffic Fatalities | Speeding-Related Fatalities by Road Type and Speed Limit |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Interstate |  | Non-Interstate |  |  |  |  |  |
|  |  |  | > 55 mph | $\leq 55 \mathrm{mph}$ | 55 mph | 50 mph | 45 mph | 40 mph | 35 mph | < 35 mph |
| AL | 1,001 | 469 | 46 | 6 | 124 | 16 | 148 | 31 | 45 | 24 |
| AK | 95 | 39 | 9 | 3 | 6 | 0 | 6 | 5 | 0 | 4 |
| AZ | 1,120 | 432 | 76 | 16 | 52 | 18 | 71 | 38 | 39 | 31 |
| AR | 627 | 118 | 7 | 0 | 69 | 0 | 10 | 3 | 14 | 11 |
| CA | 4,215 | 1,507 | 242 | 26 | 397 | 58 | 142 | 107 | 173 | 156 |
| CO | 632 | 239 | 23 | 17 | 38 | 5 | 29 | 22 | 23 | 37 |
| CT | 294 | 111 | 9 | 15 | 6 | 1 | 16 | 8 | 8 | 43 |
| DE | 142 | 37 | 0 | 4 | 4 | 13 | 2 | 5 | 4 | 4 |
| DC | 67 | 22 | 0 | 0 | 0 | 0 | 0 | 2 | 4 | 16 |
| FL | 3,169 | 539 | 35 | 11 | 80 | 13 | 150 | 49 | 80 | 75 |
| GA | 1,603 | 328 | 25 | 14 | 101 | 8 | 61 | 11 | 68 | 20 |
| HI | 135 | 66 | 0 | 7 | 6 | 1 | 11 | 0 | 22 | 10 |
| ID | 293 | 82 | 17 | 0 | 8 | 13 | 4 | 0 | 11 | 5 |
| IL | 1,453 | 566 | 46 | 50 | 226 | 3 | 22 | 47 | 69 | 88 |
| IN | - 834 | 217 | 16 | 14 | 68 | 12 | 20 | 19 | 22 | 34 |
| IA | 441 | 68 | 3 | 2 | 24 | 4 | 6 | 1 | 8 | 14 |
| KS | 471 | 144 | 17 | 0 | 51 | 2 | 6 | 8 | 7 | 25 |
| KY | 928 | 122 | 11 | 2 | 75 | 0 | 11 | 0 | 19 | 1 |
| LA | 894 | 223 | 16 | 3 | 103 | 8 | 26 | 9 | 24 | 20 |
| ME | 207 | 79 | 3 | 2 | 12 | 16 | 18 | 2 | 14 | 10 |
| MD | 649 | 198 | 11 | 6 | 24 | 40 | 10 | 35 | 28 | 43 |
| MA | 462 | 156 | 17 | 5 | 3 | 5 | 14 | 13 | 26 | 52 |
| MI | 1,283 | 293 | 27 | 7 | 132 | 6 | 19 | 5 | 26 | 47 |
| MN | 657 | 194 | 13 | 7 | 94 | 10 | 9 | 4 | 3 | 28 |
| MS | 871 | 170 | 18 | 0 | 59 | 15 | 35 | 12 | 12 | 11 |
| MO | 1,232 | 519 | 66 | 12 | 187 | 4 | 32 | 24 | 49 | 58 |
| MT | 262 | 113 | 18 | 0 | 3 | 2 | 6 | 1 | 14 | 7 |
| NE | 293 | 38 | 2 | 0 | 3 | 13 | 5 | 1 | 0 | 2 |
| NV | 368 | 125 | 14 | 1 | 5 | 3 | 28 | 1 | 26 | 11 |
| NH | 127 | 31 | 2 | 0 | 1 | 2 | 3 | 8 | 5 | 6 |
| NJ | 747 | 48 | 4 | 0 | 6 | 6 | 4 | 6 | 4 | 11 |
| NM | 439 | 172 | 29 | 2 | 28 | 4 | 6 | 13 | 19 | 16 |
| NY | 1,491 | 481 | 9 | 24 | 177 | 10 | 23 | 30 | 23 | 80 |
| NC | 1,531 | 566 | 31 | 10 | 298 | 8 | 119 | 2 | 71 | 9 |
| ND | 105 | 32 | 0 | 0 | 13 | 0 | 0 | 2 | 1 | 3 |
| OH | 1,277 | 264 | 25 | 6 | 123 | 2 | 23 | 7 | 38 | 25 |
| OK | 668 | 273 | 43 | 1 | 34 | 14 | 55 | 15 | 15 | 13 |
| OR | 512 | 167 | 9 | 11 | 82 | 1 | 13 | 12 | 14 | 9 |
| PA | 1,577 | 652 | 42 | 30 | 177 | 12 | 124 | 66 | 115 | 47 |
| RI | 104 | 54 | 1 | 5 | 1 | 1 | 7 | 7 | 7 | 25 |
| SC | 968 | 410 | 35 | 1 | 146 | 11 | 91 | 13 | 28 | 28 |
| SD | 203 | 87 | 18 | 1 | 31 | 1 | 1 | 2 | 3 | 6 |
| TN | 1,193 | 272 | 16 | 13 | 72 | 14 | 42 | 26 | 16 | 45 |
| TX | 3,675 | 1,509 | 207 | 43 | 225 | 43 | 113 | 94 | 119 | 143 |
| UT | 309 | 93 | 34 | 1 | 10 | 3 | 1 | 9 | 7 | 5 |
| VT | 69 | 33 | 4 | 0 | 1 | 13 | 3 | 5 | 3 | 3 |
| VA | 943 | 286 | 25 | 11 | 127 | 6 | 43 | 7 | 38 | 23 |
| WA | 600 | 234 | 20 | 2 | 16 | 38 | 15 | 18 | 53 | 43 |
| WV | 394 | 112 | 14 | 1 | 50 | 2 | 12 | 14 | 5 | 9 |
| WI | 848 | 306 | 22 | 3 | 161 | 0 | 29 | 0 | 25 | 48 |
| WY | 165 | 84 | 26 | 1 | 4 | 2 | 8 | 2 | 0 | 4 |
| USA | 42,643 | 13,380 | 1,403 | 396 | 3,743 | 482 | 1,652 | 821 | 1,447 | 1,488 |
| PR | 493 | 233 | 48 | 0 | 2 | 7 | 22 | 22 | 105 | 25 |

*Of the total number of speeding-related fatalities in 2003, 6,015 occurred on roads with posted speed limits between 55 and 65 mph , and 896 occurred on roads with speed limits above 65 mph .
Notes: Totals may not equal sum of components due to independent rounding. The total column for speeding-related fatalities includes fatalities that occurred on roads for which the speed limit was unknown.

Table 6
Passenger Vehicle Occupants and Motorcyclists Killed, 2003

| State | Passenger Vehicle Occupants Killed |  |  |  | Motorcyclists Killed |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Percent That Were: |  |  | Total | Percent That Were: |  |  |
|  |  | Restrained | Unrestrained | Unknown |  | Helmeted | Not Helmeted | Unknown |
| AL | 834 | 40.0 | 55.0 | 4.9 | 51 | 86.3 | 13.7 | 0.0 |
| AK | 64 | 37.5 | 43.8 | 18.8 | 12 | 50.0 | 50.0 | 0.0 |
| AZ | 802 | 35.5 | 51.6 | 12.8 | 109 | 27.5 | 61.5 | 11.0 |
| AR | 501 | 27.1 | 62.3 | 10.6 | 56 | 35.7 | 62.5 | 1.8 |
| CA | 2,932 | 49.3 | 35.2 | 15.5 | 383 | 84.1 | 14.1 | 1.8 |
| CO | 488 | 40.8 | 58.8 | 0.4 | 69 | 17.4 | 82.6 | 0.0 |
| CT | 220 | 37.7 | 45.5 | 16.8 | 28 | 25.0 | 75.0 | 0.0 |
| DE | 110 | 46.4 | 51.8 | 1.8 | 11 | 54.5 | 45.5 | 0.0 |
| DC | 41 | 31.7 | 41.5 | 26.8 | 7 | 71.4 | 28.6 | 0.0 |
| FL | 2,105 | 39.9 | 59.1 | 1.0 | 365 | 38.9 | 61.1 | 0.0 |
| GA | 1,247 | 39.5 | 47.5 | 13.0 | 103 | 88.3 | 11.7 | 0.0 |
| HI | 85 | 48.2 | 45.9 | 5.9 | 19 | 31.6 | 68.4 | 0.0 |
| ID | 244 | 38.5 | 58.2 | 3.3 | 19 | 15.8 | 84.2 | 0.0 |
| IL | 1,062 | 35.1 | 47.9 | 16.9 | 143 | 12.6 | 77.6 | 9.8 |
| IN | 644 | 44.4 | 46.0 | 9.6 | 81 | 24.7 | 71.6 | 3.7 |
| IA | 347 | 39.8 | 42.4 | 17.9 | 51 | 2.0 | 92.2 | 5.9 |
| KS | 393 | 30.0 | 63.9 | 6.1 | 31 | 35.5 | 61.3 | 3.2 |
| KY | 760 | 31.6 | 67.8 | 0.7 | 58 | 37.9 | 60.3 | 1.7 |
| LA | 683 | 30.0 | 60.0 | 10.0 | 77 | 26.0 | 71.4 | 2.6 |
| ME | 168 | 36.9 | 51.8 | 11.3 | 20 | 40.0 | 60.0 | 0.0 |
| MD | 455 | 49.9 | 46.6 | 3.5 | 56 | 94.6 | 3.6 | 1.8 |
| MA | 323 | 28.5 | 54.5 | 17.0 | 35 | 85.7 | 11.4 | 2.9 |
| MI | 960 | 49.9 | 36.3 | 13.9 | 81 | 77.8 | 12.3 | 9.9 |
| MN | 522 | 41.2 | 54.6 | 4.2 | 64 | 25.0 | 75.0 | 0.0 |
| MS | 755 | 32.2 | 67.2 | 0.7 | 42 | 45.2 | 54.8 | 0.0 |
| MO | 994 | 28.4 | 62.5 | 9.2 | 90 | 83.3 | 14.4 | 2.2 |
| MT | 228 | 30.3 | 66.7 | 3.1 | 12 | 25.0 | 75.0 | 0.0 |
| NE | 250 | 28.4 | 60.4 | 11.2 | 13 | 69.2 | 23.1 | 7.7 |
| NV | 255 | 38.8 | 56.9 | 4.3 | 26 | 88.5 | 11.5 | 0.0 |
| NH | 91 | 28.6 | 69.2 | 2.2 | 9 | 55.6 | 44.4 | 0.0 |
| NJ | 343 | 46.6 | 46.9 | 6.4 | 34 | 61.8 | 17.6 | 20.6 |
| NM | 325 | 30.2 | 67.1 | 2.8 | 36 | 25.0 | 75.0 | 0.0 |
| NY | 921 | 49.2 | 39.3 | 11.5 | 154 | 81.8 | 15.6 | 2.6 |
| NC | 1,214 | 49.5 | 43.3 | 7.2 | 106 | 90.6 | 8.5 | 0.9 |
| ND | 82 | 19.5 | 74.4 | 6.1 | 4 | 0.0 | 100.0 | 0.0 |
| OH | 989 | 37.6 | 59.5 | 2.9 | 136 | 24.3 | 75.0 | 0.7 |
| OK | 547 | 35.3 | 64.0 | 0.7 | 43 | 23.3 | 76.7 | 0.0 |
| OR | 399 | 58.4 | 33.1 | 8.5 | 44 | 88.6 | 9.1 | 2.3 |
| PA | 1,169 | 32.9 | 52.5 | 14.5 | 156 | 75.0 | 21.2 | 3.8 |
| RI | 74 | 31.1 | 63.5 | 5.4 | 13 | 53.8 | 46.2 | 0.0 |
| SC | 762 | 31.2 | 65.1 | 3.7 | 89 | 20.2 | 77.5 | 2.2 |
| SD | 169 | 20.1 | 71.0 | 8.9 | 19 | 10.5 | 89.5 | 0.0 |
| TN | 966 | 32.7 | 61.8 | 5.5 | 90 | 83.3 | 16.7 | 0.0 |
| TX | 2,790 | 49.0 | 48.3 | 2.7 | 323 | 34.4 | 64.1 | 1.5 |
| UT | 241 | 42.3 | 56.8 | 0.8 | 22 | 22.7 | 77.3 | 0.0 |
| VT | 55 | 50.9 | 38.2 | 10.9 | 3 | 66.7 | 33.3 | 0.0 |
| VA | 755 | 33.9 | 56.8 | 9.3 | 56 | 37.5 | 14.3 | 48.2 |
| WA | 445 | 55.1 | 39.8 | 5.2 | 59 | 86.4 | 11.9 | 1.7 |
| WV | 313 | 37.1 | 56.9 | 6.1 | 30 | 80.0 | 20.0 | 0.0 |
| WI | 653 | 36.3 | 54.4 | 9.3 | 103 | 24.3 | 74.8 | 1.0 |
| WY | 129 | 38.0 | 60.5 | 1.6 | 20 | 15.0 | 80.0 | 5.0 |
| USA | 31,204 | 40.1 | 52.0 | 7.9 | 3,661 | 51.5 | 45.4 | 3.1 |
| PR | 264 | 39.0 | 61.0 | 0.0 | 56 | 39.3 | 60.7 | 0.0 |

Source: Fatality Analysis Reporting System (FARS).

Table 7
Traffic Fatalities and Vehicles Involved in Fatal Crashes, 2003

| State | Traffic Fatalities by Person Type |  |  |  |  |  | Vehicles Involved in Fatal Crashes by Vehicle Type |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Percent That Were: |  |  |  |  | Total | Percent That Were: |  |  |  |  |
|  |  | Drivers | Passengers | Pedestrians | Pedalcyclists | Other/ Unknown |  | Passenger Cars | Light Trucks | Large Trucks | Motorcycles | Other/ Unknown |
| AL | 1,001 | 68.6 | 23.7 | 6.2 | 1.2 | 0.3 | 1,387 | 46.4 | 36.8 | 10.7 | 3.7 | 2.5 |
| AK | 95 | 67.4 | 20.0 | 8.4 | 4.2 | 0.0 | 122 | 33.6 | 44.3 | 3.3 | 10.7 | 8.2 |
| AZ | 1,120 | 55.1 | 29.0 | 10.8 | 1.4 | 3.7 | 1.512 | 38.7 | 41.9 | 6.7 | 7.5 | 5.2 |
| AR | 627 | 70.0 | 22.6 | 6.4 | 0.2 | 0.8 | 810 | 36.9 | 42.8 | 12.2 | 6.4 | 1.6 |
| CA | 4,215 | 53.7 | 26.4 | 16.6 | 2.5 | 0.8 | 5,725 | 48.0 | 36.8 | 5.8 | 7.0 | 2.4 |
| CO | 632 | 62.3 | 27.1 | 8.9 | 0.5 | 1.3 | 869 | 39.2 | 43.4 | 7.0 | 8.1 | 2.3 |
| CT | 294 | 63.6 | 23.5 | 11.6 | 0.7 | 0.7 | 399 | 59.1 | 26.6 | 6.0 | 7.0 | 1.3 |
| DE | 142 | 63.4 | 22.5 | 13.4 | 0.7 | 0.0 | 234 | 53.4 | 32.1 | 6.4 | 5.1 | 3.0 |
| DC | 67 | 52.2 | 20.9 | 26.9 | 0.0 | 0.0 | 98 | 64.3 | 20.4 | 0.0 | 7.1 | 8.2 |
| FL | 3,169 | 58.0 | 22.6 | 15.8 | 3.2 | 0.4 | 4,432 | 45.6 | 35.9 | 7.7 | 8.6 | 2.2 |
| GA | 1,603 | 64.2 | 24.5 | 9.7 | 1.1 | 0.4 | 2,277 | 44.1 | 39.1 | 9.1 | 4.7 | 2.9 |
| HI | 135 | 51.9 | 25.9 | 17.8 | 4.4 | 0.0 | 169 | 50.9 | 32.5 | 2.4 | 12.4 | 1.8 |
| ID | 293 | 65.5 | 28.7 | 4.4 | 0.7 | 0.7 | 357 | 39.5 | 41.2 | 10.6 | 5.3 | 3.4 |
| IL | 1,453 | 61.0 | 24.5 | 12.9 | 1.2 | 0.3 | 2,012 | 48.6 | 32.6 | 8.8 | 7.0 | 3.1 |
| IN | 834 | 66.4 | 25.2 | 7.4 | 0.8 | 0.1 | 1,247 | 42.1 | 35.3 | 13.3 | 6.6 | 2.7 |
| IA | 441 | 68.5 | 26.1 | 4.1 | 0.7 | 0.7 | 564 | 40.8 | 37.9 | 10.8 | 8.2 | 2.3 |
| KS | 471 | 66.0 | 27.6 | 5.3 | 1.1 | 0.0 | 655 | 38.6 | 42.4 | 11.1 | 5.2 | 2.6 |
| KY | 928 | 69.0 | 23.6 | 6.6 | 0.5 | 0.3 | 1,290 | 42.6 | 41.3 | 9.1 | 4.5 | 2.6 |
| LA | 894 | 65.3 | 23.8 | 9.7 | 1.1 | 0.0 | 1,186 | 39.5 | 41.8 | 9.4 | 6.7 | 2.5 |
| ME | 207 | 72.0 | 21.3 | 6.3 | 0.5 | 0.0 | 285 | 51.9 | 33.7 | 4.9 | 7.7 | 1.8 |
| MD | 649 | 58.9 | 21.9 | 17.6 | 1.1 | 0.6 | 1,000 | 51.5 | 32.5 | 6.3 | 6.1 | 3.6 |
| MA | 462 | 58.9 | 19.5 | 18.6 | 2.4 | 0.6 | 619 | 56.2 | 29.4 | 5.5 | 6.0 | 2.9 |
| MI | 1,283 | 62.5 | 21.7 | 12.9 | 2.5 | 0.4 | 1,887 | 49.7 | 37.9 | 5.8 | 4.5 | 2.1 |
| MN | 657 | 67.0 | 23.4 | 8.1 | 0.9 | 0.6 | 880 | 44.0 | 39.7 | 7.0 | 7.2 | 2.2 |
| MS | 871 | 71.0 | 23.4 | 4.6 | 0.9 | 0.1 | 1,121 | 51.9 | 36.9 | 5.9 | 3.8 | 1.4 |
| MO | 1,232 | 68.3 | 24.0 | 6.3 | 0.7 | 0.6 | 1,663 | 45.3 | 37.8 | 9.2 | 5.4 | 2.3 |
| MT | 262 | 68.7 | 24.8 | 3.8 | 0.8 | 1.9 | 322 | 35.4 | 52.8 | 6.5 | 3.7 | 1.6 |
| NE | 293 | 65.2 | 29.7 | 4.1 | 0.7 | 0.3 | 398 | 41.2 | 40.2 | 13.1 | 3.3 | 2.3 |
| NV | 368 | 54.9 | 24.2 | 17.7 | 2.7 | 0.5 | 498 | 42.6 | 42.2 | 7.2 | 5.6 | 2.4 |
| NH | 127 | 64.6 | 18.1 | 15.0 | 1.6 | 0.8 | 168 | 42.9 | 38.7 | 7.7 | 6.0 | 4.8 |
| NJ | 747 | 56.5 | 22.4 | 19.7 | 1.5 | 0.0 | 1,057 | 36.2 | 19.8 | 5.4 | 3.1 | 35.5 |
| NM | 439 | 52.8 | 33.9 | 11.6 | 0.7 | 0.9 | 502 | 33.1 | 49.2 | 7.8 | 6.8 | 3.2 |
| NY | 1,491 | 54.4 | 20.3 | 22.4 | 2.5 | 0.5 | 1,989 | 51.4 | 29.1 | 7.4 | 8.1 | 4.1 |
| NC | 1,531 | 63.7 | 24.8 | 9.8 | 1.2 | 0.5 | 2,138 | 46.8 | 38.7 | 7.4 | 5.0 | 2.2 |
| ND | 105 | 69.5 | 23.8 | 6.7 | 0.0 | 0.0 | 138 | 38.4 | 39.1 | 10.1 | 2.9 | 9.4 |
| OH | 1,277 | 68.4 | 22.7 | 7.8 | 0.6 | 0.5 | 1,875 | 49.3 | 31.8 | 7.8 | 7.6 | 3.4 |
| OK | 668 | 65.7 | 28.0 | 5.4 | 0.4 | 0.4 | 930 | 37.7 | 44.9 | 11.2 | 4.7 | 1.4 |
| OR | 512 | 58.2 | 30.5 | 9.0 | 1.6 | 0.8 | 626 | 41.7 | 41.1 | 8.3 | 6.7 | 2.2 |
| PA | 1,577 | 66.6 | 20.7 | 10.8 | 1.3 | 0.6 | 2,233 | 48.9 | 31.2 | 9.5 | 7.1 | 3.3 |
| RI | 104 | 64.4 | 21.2 | 12.5 | 1.0 | 1.0 | 143 | 58.0 | 28.7 | 4.2 | 9.1 | 0.0 |
| SC | 968 | 68.1 | 22.4 | 8.3 | 1.2 | 0.0 | 1,344 | 43.8 | 40.5 | 7.1 | 7.0 | 1.6 |
| SD | 203 | 61.6 | 29.6 | 4.9 | 0.5 | 3.4 | 227 | 38.8 | 43.2 | 6.2 | 9.7 | 2.2 |
| TN | 1,193 | 68.0 | 23.1 | 8.0 | 0.3 | 0.5 | 1,623 | 47.0 | 38.7 | 7.0 | 5.7 | 1.7 |
| TX | 3,675 | 62.0 | 25.7 | 10.4 | 1.3 | 0.5 | 5,040 | 37.0 | 45.6 | 8.7 | 6.5 | 2.2 |
| UT | 309 | 55.0 | 35.3 | 9.1 | 0.6 | 0.0 | 377 | 36.6 | 50.4 | 4.8 | 6.1 | 2.1 |
| VT | 69 | 68.1 | 20.3 | 10.1 | 1.4 | 0.0 | 98 | 46.9 | 32.7 | 12.2 | 4.1 | 4.1 |
| VA | 943 | 67.1 | 22.7 | 9.1 | 1.1 | 0.0 | 1,311 | 47.6 | 36.0 | 9.2 | 4.3 | 2.8 |
| WA | 600 | 61.3 | 24.0 | 12.5 | 1.7 | 0.5 | 798 | 45.5 | 40.1 | 4.9 | 7.5 | 2.0 |
| WV | 394 | 70.8 | 22.8 | 5.6 | 0.3 | 0.5 | 544 | 43.6 | 36.4 | 10.1 | 5.7 | 4.2 |
| WI | 848 | 68.8 | 22.8 | 6.4 | 1.4 | 0.7 | 1,136 | 43.9 | 37.1 | 7.8 | 9.1 | 2.0 |
| WY | 165 | 61.8 | 33.3 | 4.2 | 0.6 | 0.0 | 197 | 24.9 | 49.7 | 14.2 | 10.2 | 1.0 |
| USA | 42,643 | 62.5 | 24.4 | 11.1 | 1.5 | 0.6 | 58,512 | 44.7 | 37.7 | 8.0 | 6.4 | 3.2 |
| PR | 493 | 45.2 | 20.9 | 30.4 | 2.8 | 0.6 | 643 | 55.5 | 25.0 | 4.0 | 9.0 | 6.4 |

Source: Fatality Analysis Reporting System (FARS).

Table 8
Fatalities in the Beds of Pickup Trucks by Age, 2003

| State | Age (Years) |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | <5 | 5-9 | 10-14 | 15-20 | 21-24 | >24 | Unknown |  |
| AL | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 2 |
| AK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AZ | 0 | 1 | 1 | 0 | 0 | 3 | 0 | 5 |
| AR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CA | 0 | 0 | 0 | 3 | 0 | 7 | 0 | 11 |
| CO | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FL | 0 | 0 | 2 | 3 | 0 | 6 | 0 | 11 |
| GA | 0 | 0 | 1 | 1 | 0 | 2 | 0 | 4 |
| HI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| IL | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 2 |
| IN | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| IA | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 2 |
| KS | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 |
| KY | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 2 |
| LA | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 3 |
| ME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MD | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| MA | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| MI | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| MN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MO | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 3 |
| MT | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| NE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NV | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| NH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NJ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NY | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 2 |
| NC | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| ND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OH | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| OK | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 |
| OR | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 2 |
| PA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SC | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| SD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TN | 0 | 0 | 0 | 1 | 0 | 4 | 0 | 5 |
| TX | 0 | 2 | 2 | 2 | 0 | 7 | 0 | 13 |
| UT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| VT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| VA | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| WA | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 3 |
| WV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WY | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| USA | 0 | 6 | 8 | 19 | 3 | 49 | 0 | 85 |
| PR | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 |

[^0]Table 9
Key Provisions of Safety Belt Use Laws Through December 2003, and 2003 Belt Use Rates

| State | Enforcement | Fine | Coverage |  | Vehicles Exempted | Safety Belt Use Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Seats | Ages |  |  |
| AL | Primary | Primary | Front | 6+ | Designed for >10 passengers; model year <1965. Exemptions for medical reasons, rural mail carriers, and paper delivery. | 77\% |
| AK | Secondary | \$15 | All | 16+ | School bus. | 79\% |
| AZ | Secondary | \$10 | All ${ }^{(1)}$ | $\begin{aligned} & \text { 5+; under } 5= \\ & \text { child seat } \end{aligned}$ | Designed for >10 passengers; model year <1972. | 86\% |
| AR | Secondary | \$25 | Front | All | School, church, or public bus; model year <1968. | 63\% |
| CA | Primary | \$20 | All | 16+ | None. | 91\% |
| CO | Secondary ${ }^{(2)}$ | \$17 | Front | 16+ | Passenger bus, school bus. | 78\% |
| CT | Primary | \$37 | Front | $4+;<16$ all | Truck or bus > $15,000 \mathrm{lbs}$. | 78\% |
| DE | Primary | \$25 | All | 16+ | Postal service vehicles. | 75\% |
| DC | Primary | \$50 ${ }^{(3)}$ | All | 16+ | Seating >8 people. | 85\% |
| FL | Secondary | \$30 | Front | 6+; 6-17 in rear | School bus, public bus, truck $>5,000 \mathrm{lbs}$. | 73\% |
| GA | Primary | \$15 | Front | 5-17 ${ }^{(4)}$ must be restrained in all seats | Designed for >10 passengers; pickup; offroad; rural letter carriers; emergency vehicles. | 85\% |
| H | Primary | \$45 | Front (18+); all (4-17); under $4=$ child seat |  | Bus or school bus $>10,000 \mathrm{lbs}$. | 92\% |
| ID | Secondary | \$10+ costs | All | 4+ | $>8,000 \mathrm{lbs}$. | 72\% |
| IL | Primary | \$25 | Front | 4+ | Emergency vehicles, frequent stops, medical or physical reasons. | 80\% |
| IN | Primary | \$25 | Front; all (4 but <12) | 4+; 4-11 in rear | Truck, tractor, RV. | 82\% |
| IA | Primary | \$25 | Front | 6+ | None. | 87\% |
| KS | Secondary | \$10 | Front | 14+ | Designed for $>10$ people; truck $>12,000 \mathrm{lbs}$. | 64\% |
| KY | Secondary | \$25 | All | Over 40 inches tall | Designed for $>10$ people; truck $>12,000 \mathrm{lbs}$. | 66\% |
| LA | Primary | \$25 ${ }^{(5)}$ | Front | 13+ | Designed for >10 people; model year <1981. | 74\% |
| ME | Secondary | \$25-\$50 | All seats (18+); all 4 and $<18$; $<4=$ child seat; <8 and <80 lb = booster seat; $<100 \mathrm{lb}=$ back seat if possible |  | Manufactured without safety belts. | - |
| MD | Primary | \$25 | Front seat outboard passengers, drivers | 16+ | Historic vehicle, taxi, written medical excuse. | 88\% |
| MA | Secondary | \$25 | All seats; $<5$ and 40 lbs or less = child seat; $5+$ but <12 = safety belt |  | Truck >18,000 lbs; bus and taxi operators. | 62\% |
| MI | Primary | \$25 | Front | $4+; 4-15$ in rear; $<4=$ child seat | Taxi, bus, school bus. | 85\% |
| MN | Secondary | \$25 | Front; all (>3 but <11) | 4+; 4-10 in rear | Farm pickup truck. | 79\% |
| MS | Secondary | \$25 | Front | 4-7 in all seats; $8+$ in front seat | Farm vehicle, bus; exemptions for medical reasons and letter carriers. | 62\% |
| MO | Secondary ${ }^{(6)}$ | \$10 | Front (adults); all (children) | $4+$; 4-15 in rear | Designed for >10 people; truck >12,000 lbs; postal workers; vehicle being used for agriculture. | 73\% |
| MT | Secondary | \$20 | All | 4+ | None. | 80\% |
| NE | Secondary | \$25 | Front | 6-15 in rear; $<6=$ child seat | Model year <1973. | 76\% |
| NV | Secondary | \$25 | All | $5+$ | Taxi, bus, school bus. | 79\% |
| NH | No adult law | \$25 | All | $<18$ only, primary law (7) | School bus, vehicle for hire; model year <1968. | 50\% |
| NJ | Primary | \$42 ${ }^{(8)}$ | Front; all (8-17 and >80 lbs); all drivers and front seat passengers; <8 and <80 lbs = child seat in rear seat |  | Manufactured before 1966; medical exemption; rural letter carriers; vehicles not required to be equipped with safety belts under Federal law. | 81\% |
| NM | Primary | \$25 ${ }^{9}$ | All | All | $>10,000 \mathrm{lbs}$. | 87\% |

Table 9
Key Provisions of Safety Belt Use Laws Through December 2003, and 2003 Belt Use Rates (Continued)

| State | Enforcement | Fine | Coverage |  | Vehicles Exempted | Safety Belt Use Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Seats | Ages |  |  |
| NY | Primary | \$50-\$100 ${ }^{(10)}$ | Front (16+); all (<16); $<4=$ child seat |  | Bus, school bus, taxi, emergency vehicle, rural letter carriers. | 85\% |
| NC | Primary | \$25 | Front | 16+ in front | Designed for >11 people; farm vehicle drivers; rural mail carriers on official business; medical reasons; all safety belts already in use. | 86\% |
| ND | Secondary ${ }^{(11)}$ | \$20 | Front | 18+ | Designed for $>10$ people. | 64\% |
| OH | Secondary | \$25 | Front | 4+ | None. | 75\% |
| OK | Primary | \$20 | Front | All | Farm vehicle, truck, truck tractor, RV. | 77\% |
| OR | Primary | \$75 | All | 16+ | Newspaper, mail, meter, transit vehicle. ${ }^{(12)}$ | 90\% |
| PA | Secondary ${ }^{(13)}$ | \$10 | Front | 4+ | Truck > 7,000 lbs. | 79\% |
| RI | Secondary | \$50 | All | $>12^{(4)}$ | None. | 74\% |
| SC | Secondary | \$10 | All | 6+ | School bus, public bus; vehicle with no belts in rear seating areas. | 73\% |
| SD | Secondary ${ }^{(15)}$ | \$20 | Front | 5+ | Passenger bus, school bus; medical reasons; rural mail carriers on offical business; newspaper or periodical deliveries. | 70\% |
| TN | Secondary | \$10 | Front | 4+ | $>8,500 \mathrm{lbs}$. | 69\% |
| TX | Primary | \$25-\$200 | Front | All | Designed for >10 people; truck $>15,000 \mathrm{lbs}$; farm vehicle. | 84\% |
| UT | Secondary ${ }^{(16)}$ | \$45 (17) | All | 19+ | Medical reasons; all seats occupied. | 85\% |
| VT | Secondary | \$10 | All | $<6=$ child seat; <18 = primary enforcement | Bus, taxi. | 82\% |
| VA | Secondary | \$25 | Front | 16+ | Designed for > 10 people; taxi. | 75\% |
| WA | Primary | \$86 | All | All | Designed for $>10$ people. | 95\% |
| WV | Secondary | \$25 | Front | 9+; 9-17 in rear | Designed for $>10$ people. | 74\% |
| WI | Secondary | \$10 | All | 4+; 4-15 in rear; $<4=$ child seat | Taxi, farm truck. | 70\% |
| WY | Secondary | \$25 ${ }^{(18)}$ | All | 5+ | Persons with physical/medical exemption documented by physician's signature; vehicles legally manufactured (under Federal law) without safety belts; postal vehicles; all seats occupied. | - |
| USA |  |  |  |  |  | 79\% |
| PR | Primary | \$50 | All | All | None. | 87\% |

(1) Ages 5-15, effective August 22, 2002.
(2) Primary enforcement for all positions if driver is under 17 years of age.
(3) Plus 2 points on license.
(4) Front seat 16 and older can be fined up to $\$ 50$ and drivers $\$ 100$ for each passenger <16 years old not wearing a safety belt.
(5) $\$ 25$ for first offense, $\$ 50$ for second offense, $\$ 50$ plus court costs for third offense.
(6) Primary for children under 16 years of age.
(7) Under age 4 must be in an approved child restraint system; under age 6 and under 55 inches tall must be in a booster seat.
(8) $\$ 42$ for safety belt violation; $\$ 10-\$ 25$ for child seat violation.
(9) Plus 2 points on license.
(10) Plus 3 points on license. Front seat passengers 16 and older can be fined up to $\$ 50$ and drivers can be fined up to $\$ 100$ for each passenger under 16 not wearing a safety belt.
(11) Primary enforcement for all positions if occupant is under 18 years of age.
(12) Police/emergency vehicles exempted in some situations.
(13) Pennsylvania's fine is $\$ 10$, but with court, EMS, judicial, and computer costs the ticket total is $\$ 51.50$.
(14) Under age 7,54 inches tall, and 80 pounds must be properly restrained in an approved child restraint system in the back seat.
(15) Primary enforcement for all seating positions if occupant is under 18 years (South Dakota law effective July 1, 2001; currently safety belt use is required for passengers over 5 years).
(16) Primary enforcement for all seating positions if occupant is under 19 years.
(17) Reduced to $\$ 15$ upon completion of class.
(18) Fine for driver is $\$ 25$; fine for passengers over 12 years of age is $\$ 10$. Source: NHTSA, Regional Offices.

Table 10

## Child Passenger Protection Laws Through December 2003

| State | Rear Seat Belts Required ${ }^{(1,2)}$ | Safety Seat Required | May Use Child Seat or Seat Belt | Penalty ${ }^{(3)}$ | Booster Seat Required |
| :---: | :---: | :---: | :---: | :---: | :---: |
| AL | Under 6 | Under 4 | Age 4 or 5 | \$10 | - |
| AK | Under 16 | Under 4 | - | \$50, 2 points | - |
| AZ | Under 16 | Under 5 | Age 5 through 15 | \$10 | - |
| AR | Under 15 | Under 6 and under 60 pounds | Age 6 or over 60 pounds | \$100 | Under 6/under 60 pounds |
| CA | Under 16 | Under 6 or under 60 pounds | A | \$100, 1 point | Under 6/under 60 pounds |
| CO | Under 16 | Under 4 and under 40 pounds | Age 6 through $15{ }^{(4)}$ | \$50 + \$6 surcharge | Under 4/under 40 pounds ${ }^{(5)}$ |
| CT | Under 16 | Under 4 and under 60 pounds | 40 pounds and over | \$60, 2 points | - |
| DE | Under $16{ }^{(6)}$ | Under 6 | 60 pounds and over | \$28.27, 2 points | Under 6/under 60 pounds |
| DC | Under 16 | Under 8 | Age 8 through 16 | \$150, 3 points | Under 8 |
| FL | Under 16 | Under 6 | Age 4 | \$70 | - |
| GA | Under 16 | Under 5 | - | \$50, 1 point | - |
| H1 | Under 18 | Under 3 | Age 4 | \$100 | - |
| ID | Under 4 | Under 4 and under 60 pounds | - | \$60 | - |
| IL | Under 16 | Under 8 | Age 4 through $15{ }^{(7)}$ | \$50 | - |
| IN | Under 12 | Under 4 | - | \$25, 4 -points | - |
| IA | Under 6 | Under 3 | Age 3 through 5 | \$25 | - |
| KS | Under 14 | Under 4 | - | \$20 | - |
| KY | Under 16 | 40 inches and under | - | \$50 | - |
| LA | Under 13 | Under 6 or under 60 pounds | Age 3 through 13 | \$100 | - |
| ME | Under 18 | Under 4 | Age 4 through $17{ }^{(8)}$ | \$60 | Under 8/40-80 pounds |
| MD | Under 16 | 6 or under | Over 40 pounds | \$25 | Under $6 /$ /under 40 pounds |
| MA | Under 16 | Under 5 and 40 pounds or less | Over age 5 | \$25 | - |
| MI | Under 16 | Under 4 | - | \$15 | - |
| MN | Under 11 | Under 4 | - | \$50 | - |
| MS | Under 8 | Under 4 | - | \$25 | - |
| MO | Under 16 | Under 4 | Age 4 through 15 | \$25 | - |
| MT | Under 16 | Under 2 | Age 2 through 4 (9) | \$25+ | Under $6 /$ under 60 pounds |
| NE | Under 16 | Under 6 or under 60 pounds | Age 6 through 15 | \$25 | Under 6 |
| NV | Under 16 | Under 5 or under 60 pounds | - | \$100 | - |
| NH | Under 18 | Under 4 | - | \$25 | - |
| NJ | Under 18 | Under 8 or under 80 pounds | - | \$25 | Under 8/under 80 pounds |
| NM | 16 or under | Under $5{ }^{(10)}$ | Age 5 through 12 | \$25 | Age 1-4/under 40 pounds |
| NY | Under 16 | Under 4 | - | \$100, 3 points | - |
| NC | Under 16 | Under 5 and under 40 pounds | - | - | - |
| ND | Under 18 | Under 4 | Age 4 through 17 | No fine, 1 point | - |
| OH | Under $4{ }^{(11)}$ | Under 4 or under 60 pounds |  | \$100 | - |
| OK | 13 or under | Under 4 and 60 pounds or under | Age 4 or over through 12 | \$25 | - |
| OR | Under 16 | Under 6 or under 60 pounds | Age 6 and under 60 pounds | \$77 | Under 6/under 60 pounds |
| PA | Under 16 | Under 4 | - | \$25 | Under ${ }^{\text {- }}$ |
| RI | Under 12 | Under $7{ }^{(12)}$ | Age 5 or above | \$50 | Under 7/54 inches/80 pounds |
| SC | Under 17 | 5 or under and under 80 pounds | Age 1 through 5 | \$25 | Under 6/40-80 pounds |
| SD | Under 18 | Under 5 and under 40 pounds | Age 5 though 17 ${ }^{(4)}$ | \$20 | - |
| TN | Under 18 | Under 4 | - | \$50 or 30 days in jail | Age 4-7/under 40 pounds |
| TX | 17 or under | Under 4 or under 36 inches | Age 4 through 16 | \$200 | - |
| UT | Under 19 | Under 5 | Age 5 through 18 | \$45 | - |
| VT | Under 13 | Under 5 | - | \$25 | - |
| VA | Under 16 | 5 or under | Age 6 through 15 | \$50, 3 points | Under 6 |
| WA | Under 16 | Under 6 or under 60 pounds | Age 6 through 16 | \$101 | Under 6/under 60 pounds |
| WV | Under 18 | Under 3 | Age 3 through 8 | \$20 | - |
| WI | Under 8 | Under 4 | Age 4 through 8 | \$75 | - |
| WY | Under 12 | Under 5 and under 40 pounds | Age 5 through 11 | \$50 | Under 9/under 80 pounds |
| PR | $-{ }^{(13)}$ | Under 5 | - ${ }^{(14)}$ | \$100 | - |

(1) Table covers laws applicable to children under 16 years old. (2) All States have laws requiring front seat occupants under 16 years of age to be restrained by safety belts or child safety seats. (3) Maximum fine for first offense. Fines may be different for older children. (4) And over 40 pounds and 55 inches. (5) Also required for children $>4$ and $<6$ years old $<55$ inches tall. Secondary enforcement and 1-year warning period, effective 8/1/2003. (6) Children under 12 years old and under 66 inches tall may not occupy front seat if equipped with passenger-side airbag. (7) In all seating positions. (8) And under 12 years and 100 pounds. (9) And over 40 pounds. (10) Children under age 1 must be secured in the rear with a rear-facing child passenger restraint. (11) Or under 60 pounds. (12) And under 54 inches and 80 pounds in back seat. (13) All persons, all ages, must wear a safety belt unless in a safety seat. (14) Children under age 12 must ride in back seat.
Source: NHTSA, Regional Offices.

Table 11

## States With . 08 Blood Alcohol Concentration Illegal Per Se Laws Through December 2003

| State | Enactment Date | Effective Date |
| :---: | :---: | :---: |
| AL | July 31, 1995 | October 1, 1995 |
| AK | July 3, 2001 | September 1, 2001 |
| AZ | April 11, 2001 | August 31, 2001 |
| AR | March 6, 2001 | August 13, 2001 |
| CA | 1989 | January 1, 1990 |
| CO | - | - |
| CT | July 1, 2002 | July 1, 2002 |
| DE | - |  |
| DC | December 1, 1998 | April 13, 1999 |
| FL | April 27, 1993 | January 1, 1994 |
| GA | April 16, 2001 | July 1, 2001 |
| HI | June 30, 1995 | June 30, 1995 |
| ID | March 17, 1997 | July 1, 1997 |
| IL | July 2, 1997 | July 2, 1997 |
| IN | May 9, 2001 | July 1, 2001 |
| IA | April 24, 2003 | July 1, 2003 |
| KS | April 22, 1993 | July 1, 1993 |
| KY | April 21,2000 | October 1, 2000 |
| LA | June 26, 2001 | September 30, 2003 |
| ME | April 28, 1988 | August 4, 1988 |
| MD | April 10,2001 | September 30, 2001 |
| MA | June 30, 2003 | June 30, 2003 |
| MI | July 15, 2003 | September 30, 2003 |
| MN | - | - |
| MS | March 11, 2002 | July 1, 2002 |
| MO | June 12, 2001 | September 29, 2001 |
| MT | April 15, 2003 | April 15, 2003 |
| NE | March 1, 2001 | September 1, 2001 |
| NV | June 10, 2003 | September 23, 2003 |
| NH | April 15, 1993 | January 1, 1994 |
| NJ | January 12, 2004 | January 20, 2004 |
| NM | March 19, 1993 | January 1, 1994 |
| NY | December 30, 2002 | July 1, 2003 |
| NC | July 5, 1996 | October 1, 1993 |
| ND | April 7, 2003 | August 1, 2003 |
| OH | March 31, 2003 | July 1, 2003 |
| OK | June 8, 2001 | July 1, 2001 |
| OR | August 4, 1983 | October 15, 1983 |
| PA | September 30, 2003 | September 30, 2003 |
| RI | July 2, 2003 | July 2, 2003 |
| SC | June 19, 2003 | August 19, 2003 |
| SD | February 27, 2002 | July 1, 2002 |
| TN | June 27, 2002 | July 1, 2003 |
| TX | May 28, 1999 | September 1, 1999 |
| UT | March 19, 1983 | August 1, 1983 |
| VT | June 6, 1991 | July 1, 1991 |
| VA | April 6, 1994 | July 1, 1994 |
| WA | March 30, 1998 | January_1, 1999 |
| WV | - | - |
| WI | July 3, 2003 | September 30, 2003 |
| WY | March 11, 2002 | July 1, 2002 |
| PR | January 10, 2000 | January 10, 2001 |

. 45 states plus the District of Columbia and Puerto Rico have . 08 blood alcohol concentration illegal per se laws.
. 4 states do not have .08 blood alcohol concentration illegal per se laws.
Note: The term "illegal per se" refers to state laws that make it a criminal offense to operate a motor vehicle at or above a specified alcohol (or drug) concentration in the blood, breath, or urine.
Source: NHTSA, Injury Control Operations and Resources.

Table 12

## Status of State Motorcycle Helmet Use Requirements Through December 2003

| State | Original Law | Subsequent Action, Date(s) and Current Status |
| :---: | :---: | :---: |
| AL | 11/06/67 | Helmet use required for all riders. |
| AK | 01/01/71 | Repealed effective 7-1-76 except for persons under 18 years of age, and all passengers. |
| AZ | 01/01/69 | Repealed effective $5-27-76$ except for persons under 18 years of age. |
| AR | 07/10/67 | Helmet use required for all riders. Repealed effective 8-1-97 except for riders under 21 years of age. |
| CA | 01/01/85 | Helmet use required by riders under 15_ years of age. Effective 1-1-92 helmet use required for all riders. |
| CO | 07/01/69 | Repealed effective 5-20-77. No helmet use requirement. |
| CT | 10/01/67 | Not enforced until 2-1-74. Repealed effective 6-1-76. Effective 1-1-90 adopted requirement for helmet use by persons under 18. |
| DE | 10/01/68 | Repealed effective 6-10-78 except for persons under 19 years of age. Also requires that a helmet be carried on the motorcycle for persons 19 and older. |
| DC | 10/12/70 | Helmet use required for all riders. |
| FL | 09/05/67 | Repealed effective 7-1-2000 except for riders under 21 years old and those without $\$ 10,000$ medical insurance covering injuries resulting from a motorcycle crash. |
| GA | 08/31/66 | Helmet use required for all riders. |
| H | 05/01/68 | Repealed effective 6-7-77 except for persons under 18 years of age. |
| ID | 01/01/68 | Repealed effective 3-29-78 except for persons under 18 years of age. |
| IL | 01/01/68 | Repealed effective 6-17-69 after being declared unconstitutional by the State Supreme Court on 5-28-69. No helmet use requirement. |
| IN | 07/01/67 | Repealed effective 9-1-77. Effective 6-1-85 adopted requirement for helmet use by persons under 18. |
| IA | 09/01/75 | Repealed effective 7-1-76. No helmet use requirement. |
| KS | 07/01/67 | 7-1-67 to 3-17-70 for all cyclists. 3-17-70 to 7-1-72 only for cyclists under 21 years of age. 7-1-72 to 7-1-76 for all cyclists. 7-1-76 to 7-1-82 applied only to persons under 16 years of age. After 7-1-82 applies only to persons under 18 years of age. |
| KY | 07/01/68 | Repealed effective 7-15-98 except for riders under 21 years old, riders operating with instruction permit, riders with less than 1 year experience and/or riders not providing proof of health insurance. Insurance provision repealed effective $7-15-2000$. |
| LA | 07/31/68 | Repealed effective 10-1-76 except for persons under 18 years of age. Readopted for all cyclists effective 1-1-82. Repealed effective 8-15-99 except for riders under age 18 and those without $\$ 10,000$ medical insurance; proof of insurance policy must be shown to law enforcement officer upon request. |
| ME | 10/07/67 | Repealed effective 10-24-77. Amended effective 7-3-80 to require use by riders under 15 years old, novices, and holders of learner's permits. |
| MD | 09/01/68 | Repealed effective 5-29-79 except for persons under 18 years of age. Effective 10-1-92 helmet use required for all riders. |
| MA | 02/27/67 | Helmet use required for all riders. |
| MI | 03/10/67 | Repealed effective 6-12-68. New law adopted effective 9-1-69. Helmet use required for all riders. |
| MN | 05/01/68 | Repealed effective 4-6-77 except for persons under 18 years of age. |
| MS | 03/28/74 | Helmet use required for all riders. |
| MO | 10/13/67 | Helmet use required for all riders. |
| MT | 07/01/73 | Repealed effective $7-1-77$ except for persons under 18 years of age. |
| NE | 05/29/67 | Never enforced. Declared unconstitutional by State Supreme Court and repealed effective 9-1-77. Effective 1-1-89 helmet use required for all riders. |
| NV | 01/01/72 | Helmet use required for all riders. |
| NH | 09/03/67 | Repealed effective 8-7-77 except for persons under 18 years of age. |
| NJ | 01/01/68 | Helmet use required for all riders. |
| NM | 05/01/67 | Initial law applied only to cyclists under 18 years of age and to all passengers. Law requiring helmet use by all cyclists adopted effective 7-1-73. Repealed effective 6-17-77 except for persons under 18 years of age. |
| NY | 01/01/67 | Helmet use required for all riders. |
| NC | 01/01/68 | Helmet use required for all riders. |
| ND | 07/01/67 | Repealed effective 7-1-77 except for persons under 18 years of age. |
| OH | 04/02/68 | Repealed effective 7-1-78 except for persons under 18 years and first year novices. |
| OK | 04/27/67 | 4-27-67 to 4-7-69 helmet use required for all motorcyclists. From 4-7-69 to 5-3-76 for cyclists under 21 years of age. 5-3-76 for cyclists under 18 years of age. |
| OR | 01/01/68 | Repealed effective 10-4-77, except for persons under 18 years of age. Effective 6-16-89 helmet use required for all riders. |
| PA | 09/13/68 | Helmet use required for all riders. |
| RI | 06/30/67 | Repealed effective 5-21-76 except for passengers on motorcycles. Effective 7-01-92 helmet use required for operators under 21 years of age, all passengers, and first year novices. |
| SC | 07/01/67 | Repealed for ages 21 and over effective 6-16-80. Required for riders under 18 years old. |
| SD | 07/01/67 | Repealed effective $7-1-77$ except for persons under 18 years of age. |
| TN | 06/05/67 | Helmet use required for all riders. |
| TX | 01/01/68 | Repealed effective 9-1-77 except for persons under 18 years of age. Effective 9-1-89 helmet use required for all riders. Effective 9-1-97 helmets required for riders under 21, those who have not completed a rider training course, and those without $\$ 10,000$ medical insurance. |
| UT | 05/13/69 | Helmets required only on roads with speed limits of 35 mph or higher. Effective 5-8-77 law changed to require helmet use only by persons under 18 years of age. |
| VT | 07/01/68 | Helmet use required for all riders. |
| VA | 01/01/71 | Helmet use required for all riders. |
| WA | 07/01/67 | Repealed effective 7-1-77. $7-1$-87 helmet use required for riders under 18. Effective-6-8-90 helmet use required for all riders. |
| WV | 05/21/68 | Helmet use required for all riders. |
| WI | 07/01/68 | Repealed effective 3-19-78 except for persons under 18 years of age, and for all holders of learner's permits. |
| WY | 05/25/73 | Repealed effective 5-27-83 except for persons under 18 years of age. |
| PR | 07/20/60 | Helmet use required for all riders. |

- 20 states plus the District of Columbia and Puerto Rico require helmet use for all riders. $\cdot 27$ states require helmet use for certain riders.
.3 states do not require helmet use for riders.
Source: NHTSA, Office of Safety Programs.


[^0]:    Note: Includes fatalities in both enclosed and unenclosed beds.

