# Traifile Saliety Facts 

## 2013 Data

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## NHTAKA

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## Key Findings

- Traffic fatalities decreased by 3 percent from 2012 to 2013 in the United States.
- The fatality rate per 100 million vehicle miles traveled (VMT) was 1.09 for the United States in 2013, but ranged from a high of 1.90 to a low of 0.57 .
- Since 1975 , which was the first year that Fatality Analysis Reporting System (FARS) data was collected, the rate of traffic fatalities per 100 million VMT in the United States has decreased 67 percent (3.35 to 1.09).
- Only 16 States and the District of Columbia showed an increase in traffic fatalities between 2012 and 2013.
- From 2004 to 2013, lowa had the largest increase in alcoholimpaired driving fatalities at 45 percent, while Utah had the greatest decrease at 26 percent.
- In 2013, 70 percent of the passenger vehicle occupants killed in Nebraska and North Dakota were known to be unrestrained.
- In 8 States, at least 70 percent of motorcyclists killed were known to be unhelmeted in 2013.
U.S. Department of Transportation

National Highway Traffic Safety Administration
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## DOT HS 812196

## State Traffic Data

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## Overview

In 2013, there were 32,719 fatalities in the United States (50 States and the District of Columbia, and excluding Puerto Rico). Traffic fatalities decreased by 3 percent from 2012 to 2013 for the United States as a whole. Figure 1 shows the 2013 traffic fatalities and the percentage change from 2012 for each State, the District of Columbia, and Puerto Rico. New Hampshire and the District of Columbia had the greatest fatality increases from 2012 to 2013 at 25 and 33 percent, respectively, while Wyoming had the greatest decrease at 29 percent.

Figure 1
2013 Traffic Fatalities by State and Percent Change From 2012


Source: Fatality Analysis Reporting System (FARS) 2013 Final File

## State Traffic Fatality Tables

Table 1 shows traffic fatalities and the fatality rates based on population, licensed drivers, registered drivers, and vehicle miles traveled (VMT) for 2013.

- The fatality rate per 100 million VMT was 1.09 for the United States in 2013, but ranged from a high of 1.90 to a low of 0.57.
- Montana had the highest fatality rate per 100 million VMT (1.90) in the United States, while Massachusetts and the District of Columbia had the lowest ( 0.58 and 0.57 ) in 2013.
- In 2013 the U.S. traffic fatality rate per 100,000 population was 10.35 , the rate per 100,000 licensed drivers was 15.42 , and the rate per 100,000 registered vehicles was 12.15 .
- Montana had the highest fatality rate per 100,000 population (22.56) in the United States, while the District of Columbia had the lowest (3.09) in 2013.

Table 2 compares previous years of traffic fatalities, from 1975 to 2013.

- Only 16 States and the District of Columbia showed an increase in traffic fatalities between 2012 and 2013. They accounted for an additional 268 fatalities from 2012 to 2013.
- The District of Columbia had the highest increase in traffic fatalities between 2012 and 2013 at 33 percent, while Wyoming had the greatest decrease at 29 percent.

Table 3 compares traffic fatality rates, from 1975 to 2013 based on 100 million VMT.

- Since 1975, which was the first year that FARS was collected, the rate of traffic fatalities in the United States has decreased 67 percent (3.35 to 1.09).
- The greatest rate decrease in a State since 1975 was Wyoming. Its fatality rate has decreased 83 percent ( 5.36 to 0.93 )

Table 4 compares the alcohol involvement in fatal traffic crashes for 2004 and 2013.

- In 2013, alcohol-impaired driving (blood alcohol concentration $[\mathrm{BAC}]=.08+$ grams per deciliter $[\mathrm{g} / \mathrm{dL}]$ ) was involved in 31 percent of traffic fatalities in the United States, which was the same in 2004.
- From 2004 to 2013, Iowa had the largest increase in alcoholimpaired driving fatalities at 45 percent, while Utah had the greatest decrease at 26 percent.
- In 2013, about 71 percent of drivers killed in the United States were tested and their results were known, while 28 percent of drivers who survived the fatal crashes were tested with known results.

Table 5 shows speeding-related traffic fatalities and the roadway function class for 2013.

- There were 9,613 speeding-related fatalities for the United States in 2013.
- In the United States, Texas had the largest number of speedingrelated fatalities at 1,175 , while the District of Columbia had the least at 9 .
- One out of four $(2,370)$ speeding-related fatalities in 2013 occurred on local non-interstates.

Table 6 shows passenger vehicle occupants killed in 2013 by their restraint use.

- In 2013, almost half of the passenger vehicle occupants killed in the United States were known to be unrestrained.
- In 2013, 70 percent of the passenger vehicle occupants killed in Nebraska and North Dakota were known to be unrestrained.

Table 7 shows motorcyclists killed and their helmet use in 2013.

- In 2013, 41 percent of motorcyclists killed in the United States were known to be unhelmeted.
- In 8 States, at least 70 percent of motorcyclists killed were known to be unhelmeted in 2013. Three of these 8 States do not have laws that require helmet use for motorcyclists of any age.

Table 8 shows the percentage of traffic fatalities by person type for 2013. The table also shows the percentage of traffic fatalities by vehicle type for 2013.

- The majority of people killed in the United States in 2013 traffic crashes were drivers ( $50 \%$ ), followed by passengers ( $18 \%$ ), motorcyclists (14\%), pedestrians (15\%), and pedalcyclists (2\%).

Table 1
Traffic Fatalities and Fatality Rates, by State, 2013

| State | Traffic Fatalities | Population (thousands) | Licensed Drivers (thousands) | Registered Vehicles (thousands) | Vehicle Miles Traveled (millions) | Fatality Rates per |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 100,000 <br> Population | $\begin{gathered} 100,000 \\ \text { Licensed } \\ \text { Drivers } \\ \hline \end{gathered}$ | $\begin{aligned} & 100,000 \\ & \text { Registered } \\ & \text { Vehicles } \end{aligned}$ | $\qquad$ |
| Alabama | 852 | 4,834 | 3,859 | 4,787 | 65,046 | 17.63 | 22.08 | 17.80 | 1.31 |
| Alaska | 51 | 735 | 529 | 786 | 4,848 | 6.94 | 9.64 | 6.49 | 1.05 |
| Arizona | 849 | 6,627 | 4,791 | 5,381 | 60,586 | 12.81 | 17.72 | 15.78 | 1.40 |
| Arkansas | 483 | 2,959 | 2,097 | 2,418 | 33,493 | 16.32 | 23.03 | 19.98 | 1.44 |
| California | 3,000 | 38,333 | 24,390 | 28,075 | 329,534 | 7.83 | 12.30 | 10.69 | 0.91 |
| Colorado | 481 | 5,268 | 3,837 | 4,683 | 46,968 | 9.13 | 12.53 | 10.27 | 1.02 |
| Connecticut | 276 | 3,596 | 2,534 | 2,856 | 30,941 | 7.68 | 10.89 | 9.67 | 0.89 |
| Delaware | 99 | 926 | 724 | 947 | 9,308 | 10.69 | 13.68 | 10.45 | 1.06 |
| Dist of Columbia | 20 | 646 | 406 | 333 | 3,527 | 3.09 | 4.93 | 6.01 | 0.57 |
| Florida | 2,407 | 19,553 | 13,670 | 15,132 | 192,702 | 12.31 | 17.61 | 15.91 | 1.25 |
| Georgia | 1,179 | 9,992 | 6,607 | 7,780 | 109,355 | 11.80 | 17.84 | 15.15 | 1.08 |
| Hawaii | 102 | 1,404 | 915 | 1,335 | 10,099 | 7.26 | 11.15 | 7.64 | 1.01 |
| Idaho | 214 | 1,612 | 1,111 | 1,692 | 15,980 | 13.27 | 19.25 | 12.64 | 1.34 |
| Illinois | 991 | 12,882 | 8,262 | 10,193 | 105,297 | 7.69 | 12.00 | 9.72 | 0.94 |
| Indiana | 783 | 6,571 | 4,500 | 5,574 | 78,311 | 11.92 | 17.40 | 14.05 | 1.00 |
| Iowa | 317 | 3,090 | 2,144 | 3,541 | 31,641 | 10.26 | 14.79 | 8.95 | 1.00 |
| Kansas | 350 | 2,894 | 2,018 | 2,628 | 30,208 | 12.09 | 17.35 | 13.32 | 1.16 |
| Kentucky | 638 | 4,395 | 3,019 | 4,032 | 46,996 | 14.52 | 21.13 | 15.82 | 1.36 |
| Louisiana | 703 | 4,625 | 3,278 | 3,957 | 47,758 | 15.20 | 21.45 | 17.77 | 1.47 |
| Maine | 145 | 1,328 | 1,011 | 1,199 | 14,129 | 10.92 | 14.34 | 12.09 | 1.03 |
| Maryland | 465 | 5,929 | 4,140 | 3,834 | 56,688 | 7.84 | 11.23 | 12.13 | 0.82 |
| Massachusetts | 326 | 6,693 | 4,766 | 4,985 | 56,311 | 4.87 | 6.84 | 6.54 | 0.58 |
| Michigan | 947 | 9,896 | 6,987 | 8,192 | 95,132 | 9.57 | 13.55 | 11.56 | 1.00 |
| Minnesota | 387 | 5,420 | 3,331 | 5,219 | 56,974 | 7.14 | 11.62 | 7.41 | 0.68 |
| Mississippi | 613 | 2,991 | 1,969 | 2,074 | 38,758 | 20.49 | 31.13 | 29.56 | 1.58 |
| Missouri | 757 | 6,044 | 4,280 | 5,821 | 69,458 | 12.52 | 17.69 | 13.01 | 1.09 |
| Montana | 229 | 1,015 | 767 | 1,540 | 12,033 | 22.56 | 29.87 | 14.87 | 1.90 |
| Nebraska | 211 | 1,869 | 1,375 | 1,891 | 19,322 | 11.29 | 15.35 | 11.16 | 1.09 |
| Nevada | 262 | 2,790 | 1,756 | 2,203 | 24,649 | 9.39 | 14.92 | 11.89 | 1.06 |
| New Hampshire | 135 | 1,323 | 1,061 | 1,409 | 12,903 | 10.20 | 12.72 | 9.58 | 1.05 |
| New Jersey | 542 | 8,899 | 6,081 | 7,061 | 74,530 | 6.09 | 8.91 | 7.68 | 0.73 |
| New Mexico | 310 | 2,085 | 1,457 | 1,882 | 25,086 | 14.87 | 21.28 | 16.47 | 1.24 |
| New York | 1,199 | 19,651 | 11,211 | 10,674 | 129,737 | 6.10 | 10.70 | 11.23 | 0.92 |
| North Carolina | 1,289 | 9,848 | 6,823 | 7,814 | 105,213 | 13.09 | 18.89 | 16.50 | 1.23 |
| North Dakota | 148 | 723 | 514 | 845 | 10,100 | 20.46 | 28.80 | 17.51 | 1.47 |
| Ohio | 989 | 11,571 | 8,030 | 10,360 | 112,767 | 8.55 | 12.32 | 9.55 | 0.88 |
| Oklahoma | 678 | 3,851 | 2,418 | 3,460 | 47,999 | 17.61 | 28.04 | 19.60 | 1.41 |
| Oregon | 313 | 3,930 | 2,773 | 3,604 | 33,706 | 7.96 | 11.29 | 8.69 | 0.93 |
| Pennsylvania | 1,208 | 12,774 | 8,897 | 10,461 | 98,628 | 9.46 | 13.58 | 11.55 | 1.22 |
| Rhode Island | 65 | 1,052 | 749 | 853 | 7,775 | 6.18 | 8.68 | 7.62 | 0.84 |
| South Carolina | 767 | 4,775 | 3,536 | 3,987 | 48,986 | 16.06 | 21.69 | 19.24 | 1.57 |
| South Dakota | 135 | 845 | 604 | 1,015 | 9,122 | 15.98 | 22.36 | 13.30 | 1.48 |
| Tennessee | 995 | 6,496 | 4,605 | 5,452 | 71,067 | 15.32 | 21.61 | 18.25 | 1.40 |
| Texas | 3,382 | 26,448 | 15,447 | 20,171 | 244,525 | 12.79 | 21.89 | 16.77 | 1.38 |
| Utah | 220 | 2,901 | 1,661 | 2,061 | 27,005 | 7.58 | 13.24 | 10.68 | 0.81 |
| Vermont | 69 | 627 | 543 | 612 | 7,116 | 11.01 | 12.71 | 11.28 | 0.97 |
| Virginia | 740 | 8,260 | 5,603 | 7,051 | 80,767 | 8.96 | 13.21 | 10.49 | 0.92 |
| Washington | 436 | 6,971 | 5,302 | 6,393 | 57,211 | 6.25 | 8.22 | 6.82 | 0.76 |
| West Virginia | 332 | 1,854 | 1,177 | 1,453 | 19,232 | 17.90 | 28.20 | 22.84 | 1.73 |
| Wisconsin | 543 | 5,743 | 4,171 | 5,339 | 59,486 | 9.46 | 13.02 | 10.17 | 0.91 |
| Wyoming | 87 | 583 | 421 | 831 | 9,309 | 14.93 | 20.64 | 10.48 | 0.93 |
| U.S. Total | 32,719 | 316,129 | 212,160 | 269,294 | 2,988,323 | 10.35 | 15.42 | 12.15 | 1.09 |
| Puerto Rico | 344 | 3,615 | - | 2,647 | 18,588 | 9.52 | - | 13.00 | 1.85 |

Sources: Fatalities-FARS 2013 ARF; Licensed Drivers (estimated)—Federal Highway Administration (FHWA); Registered Vehicles by State (estimated)—FHWA; Registered Vehicles for USA-R.L. Polk \& Co. and FHWA; Population-Bureau of the Census.; Vehicle Miles Traveled - FHWA
Note: Licensed driver data not available for Puerto Rico.

Table 2
Traffic Fatalities and Percent Change, by State, 1975-2013

|  | Fatalities |  |  |  |  |  | Percent Change |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | 1975 | 1985 | 1995 | 2005 | 2012 | 2013 | 1975-1985 | 1985-1995 | 1995-2005 | 1975-2013 | 2005-2013 | 2012-2013 |
| Alabama | 902 | 882 | 1,114 | 1,148 | 865 | 852 | -2\% | +26\% | +3\% | -6\% | -26\% | -2\% |
| Alaska | 112 | 127 | 87 | 73 | 59 | 51 | +13\% | -31\% | -16\% | -54\% | -30\% | -14\% |
| Arizona | 670 | 893 | 1,035 | 1,179 | 821 | 849 | +33\% | +16\% | +14\% | +27\% | -28\% | +3\% |
| Arkansas | 559 | 534 | 631 | 654 | 560 | 483 | -4\% | +18\% | +4\% | -14\% | -26\% | -14\% |
| California | 4,092 | 4,960 | 4,192 | 4,333 | 2,966 | 3,000 | +21\% | -15\% | +3\% | -27\% | -31\% | +1\% |
| Colorado | 581 | 579 | 645 | 606 | 474 | 481 | 0\% | +11\% | -6\% | -17\% | -21\% | +1\% |
| Connecticut | 389 | 448 | 317 | 278 | 264 | 276 | +15\% | -29\% | -12\% | -29\% | -1\% | +5\% |
| Delaware | 122 | 104 | 121 | 133 | 114 | 99 | -15\% | +16\% | +10\% | -19\% | -26\% | -13\% |
| Dist of Columbia | 70 | 60 | 58 | 48 | 15 | 20 | -14\% | -3\% | -17\% | -71\% | -58\% | +33\% |
| Florida | 1,998 | 2,832 | 2,805 | 3,518 | 2,431 | 2,407 | +42\% | -1\% | +25\% | +20\% | -32\% | -1\% |
| Georgia | 1,360 | 1,361 | 1,488 | 1,729 | 1,192 | 1,179 | 0\% | +9\% | +16\% | -13\% | -32\% | -1\% |
| Hawaii | 144 | 126 | 130 | 140 | 125 | 102 | -13\% | +3\% | +8\% | -29\% | -27\% | -18\% |
| Idaho | 281 | 255 | 262 | 275 | 184 | 214 | -9\% | +3\% | +5\% | -24\% | -22\% | +16\% |
| Illinois | 2,041 | 1,534 | 1,586 | 1,363 | 956 | 991 | -25\% | +3\% | -14\% | -51\% | -27\% | +4\% |
| Indiana | 1,128 | 974 | 960 | 938 | 781 | 783 | -14\% | -1\% | -2\% | -31\% | -17\% | +0\% |
| Iowa | 670 | 474 | 527 | 450 | 365 | 317 | -29\% | +11\% | -15\% | -53\% | -30\% | -13\% |
| Kansas | 509 | 486 | 442 | 428 | 405 | 350 | -5\% | -9\% | -3\% | -31\% | -18\% | -14\% |
| Kentucky | 863 | 712 | 849 | 985 | 746 | 638 | -17\% | +19\% | +16\% | -26\% | -35\% | -14\% |
| Louisiana | 934 | 931 | 894 | 963 | 723 | 703 | 0\% | -4\% | +8\% | -25\% | -27\% | -3\% |
| Maine | 223 | 206 | 187 | 169 | 164 | 145 | -8\% | -9\% | -10\% | -35\% | -14\% | -12\% |
| Maryland | 670 | 729 | 671 | 614 | 511 | 465 | +9\% | -8\% | -8\% | -31\% | -24\% | -9\% |
| Massachusetts | 864 | 742 | 444 | 441 | 383 | 326 | -14\% | -40\% | -1\% | -62\% | -26\% | -15\% |
| Michigan | 1,779 | 1,545 | 1,530 | 1,129 | 940 | 947 | -13\% | -1\% | -26\% | -47\% | -16\% | +1\% |
| Minnesota | 754 | 608 | 597 | 559 | 395 | 387 | -19\% | -2\% | -6\% | -49\% | -31\% | -2\% |
| Mississippi | 546 | 662 | 868 | 931 | 582 | 613 | +21\% | +31\% | +7\% | +12\% | -34\% | +5\% |
| Missouri | 1,045 | 931 | 1,109 | 1,257 | 826 | 757 | -11\% | +19\% | +13\% | -28\% | -40\% | -8\% |
| Montana | 291 | 223 | 215 | 251 | 205 | 229 | -23\% | -4\% | +17\% | -21\% | -9\% | +12\% |
| Nebraska | 369 | 237 | 254 | 276 | 212 | 211 | -36\% | +7\% | +9\% | -43\% | -24\% | -0\% |
| Nevada | 218 | 259 | 313 | 427 | 261 | 262 | +19\% | +21\% | +36\% | +20\% | -39\% | +0\% |
| New Hampshire | 151 | 191 | 118 | 166 | 108 | 135 | +26\% | -38\% | +41\% | -11\% | -19\% | +25\% |
| New Jersey | 1,043 | 964 | 774 | 747 | 589 | 542 | -8\% | -20\% | -3\% | -48\% | -27\% | -8\% |
| New Mexico | 555 | 535 | 485 | 488 | 366 | 310 | -4\% | -9\% | +1\% | -44\% | -36\% | -15\% |
| New York | 2,366 | 2,006 | 1,679 | 1,434 | 1,180 | 1,199 | -15\% | -16\% | -15\% | -49\% | -16\% | +2\% |
| North Carolina | 1,506 | 1,482 | 1,448 | 1,547 | 1,299 | 1,289 | -2\% | -2\% | +7\% | -14\% | -17\% | -1\% |
| North Dakota | 167 | 90 | 74 | 123 | 170 | 148 | -46\% | -18\% | +66\% | -11\% | +20\% | -13\% |
| Ohio | 1,766 | 1,646 | 1,360 | 1,321 | 1,121 | 989 | -7\% | -17\% | -3\% | -44\% | -25\% | -12\% |
| Oklahoma | 757 | 744 | 669 | 803 | 709 | 678 | -2\% | -10\% | +20\% | -10\% | -16\% | -4\% |
| Oregon | 562 | 559 | 574 | 487 | 337 | 313 | -1\% | +3\% | -15\% | -44\% | -36\% | -7\% |
| Pennsylvania | 2,078 | 1,771 | 1,480 | 1,616 | 1,310 | 1,208 | -15\% | -16\% | +9\% | -42\% | -25\% | -8\% |
| Rhode Island | 110 | 109 | 69 | 87 | 64 | 65 | -1\% | -37\% | +26\% | -41\% | -25\% | +2\% |
| South Carolina | 820 | 951 | 881 | 1,094 | 863 | 767 | +16\% | -7\% | +24\% | -6\% | -30\% | -11\% |
| South Dakota | 195 | 130 | 158 | 186 | 133 | 135 | -33\% | +22\% | +18\% | -31\% | -27\% | +2\% |
| Tennessee | 1,126 | 1,101 | 1,259 | 1,270 | 1,015 | 995 | -2\% | +14\% | +1\% | -12\% | -22\% | -2\% |
| Texas | 3,372 | 3,678 | 3,183 | 3,536 | 3,408 | 3,382 | +9\% | -13\% | +11\% | 0\% | -4\% | -1\% |
| Utah | 272 | 303 | 325 | 282 | 217 | 220 | +11\% | +7\% | -13\% | -19\% | -22\% | +1\% |
| Vermont | 143 | 115 | 106 | 73 | 77 | 69 | -20\% | -8\% | -31\% | -52\% | -5\% | -10\% |
| Virginia | 993 | 976 | 900 | 947 | 776 | 740 | -2\% | -8\% | +5\% | -25\% | -22\% | -5\% |
| Washington | 758 | 744 | 653 | 649 | 438 | 436 | -2\% | -12\% | -1\% | -42\% | -33\% | -0\% |
| West Virginia | 461 | 420 | 376 | 374 | 339 | 332 | -9\% | -10\% | -1\% | -28\% | -11\% | -2\% |
| Wisconsin | 930 | 744 | 745 | 815 | 615 | 543 | -20\% | 0\% | +9\% | -42\% | -33\% | -12\% |
| Wyoming | 210 | 152 | 170 | 170 | 123 | 87 | -28\% | +12\% | 0\% | -59\% | -49\% | -29\% |
| U.S. Total | 44,525 | 43,825 | 41,817 | 43,510 | 33,782 | 32,719 | -2\% | -5\% | +4\% | -27\% | -25\% | -3\% |
| Puerto Rico | 496 | 600 | 595 | 457 | 366 | 344 | +21\% | -1\% | -23\% | -31\% | -25\% | -6\% |

[^0]Table 3
Traffic Fatality Rates and Percent Change, by State, 1975-2013

|  | Fatality Rate per 100 Million VMT |  |  |  |  |  | Percent Change |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | 1975 | 1985 | 1995 | 2005 | 2012 | 2013 | 1975-1985 | 1985-1995 | 1995-2005 | 1975-2013 | 2005-2013 | 2012-2013 |
| Alabama | 3.63 | 2.51 | 2.20 | 1.92 | 1.33 | 1.31 | -31\% | -12\% | -13\% | -64\% | -32\% | -2\% |
| Alaska | 4.38 | 3.17 | 2.11 | 1.45 | 1.23 | 1.05 | -28\% | -33\% | -31\% | -76\% | -28\% | -15\% |
| Arizona | 4.19 | 4.14 | 2.61 | 1.97 | 1.37 | 1.40 | -1\% | -37\% | -25\% | -67\% | -29\% | +2\% |
| Arkansas | 4.01 | 3.12 | 2.37 | 2.05 | 1.67 | 1.44 | -22\% | -24\% | -14\% | -64\% | -30\% | -14\% |
| California | 3.09 | 2.39 | 1.52 | 1.32 | 0.91 | 0.91 | -23\% | -36\% | -13\% | -71\% | -31\% | 0\% |
| Colorado | 3.50 | 2.21 | 1.84 | 1.26 | 1.01 | 1.02 | -37\% | -17\% | -32\% | -71\% | -19\% | +1\% |
| Connecticut | 2.13 | 2.00 | 1.13 | 0.88 | 0.84 | 0.89 | -6\% | -44\% | -22\% | -58\% | +1\% | +6\% |
| Delaware | 3.37 | 1.94 | 1.61 | 1.40 | 1.24 | 1.06 | -42\% | -17\% | -13\% | -69\% | -24\% | -15\% |
| Dist of Columbia | 2.27 | 1.86 | 1.67 | 1.29 | 0.42 | 0.57 | -18\% | -10\% | -23\% | -75\% | -56\% | +36\% |
| Florida | 3.24 | 3.22 | 2.19 | 1.75 | 1.27 | 1.25 | -1\% | -32\% | -20\% | -61\% | -29\% | -2\% |
| Georgia | 3.46 | 2.53 | 1.74 | 1.52 | 1.11 | 1.08 | -27\% | -31\% | -13\% | -69\% | -29\% | -3\% |
| Hawaii | 3.47 | 1.86 | 1.64 | 1.39 | 1.24 | 1.01 | -46\% | -12\% | -15\% | -71\% | -27\% | -19\% |
| Idaho | 4.78 | 3.31 | 2.13 | 1.85 | 1.13 | 1.34 | -31\% | -36\% | -13\% | -72\% | -28\% | +19\% |
| Illinois | 3.56 | 2.17 | 1.68 | 1.27 | 0.91 | 0.94 | -39\% | -23\% | -24\% | -74\% | -26\% | +3\% |
| Indiana | 3.02 | 2.39 | 1.49 | 1.31 | 0.99 | 1.00 | -21\% | -38\% | -12\% | -67\% | -24\% | +1\% |
| Iowa | 3.75 | 2.35 | 2.03 | 1.45 | 1.16 | 1.00 | -37\% | -14\% | -29\% | -73\% | -31\% | -14\% |
| Kansas | 3.29 | 2.52 | 1.76 | 1.44 | 1.32 | 1.16 | -23\% | -30\% | -18\% | -65\% | -19\% | -12\% |
| Kentucky | 3.50 | 2.50 | 2.07 | 2.08 | 1.58 | 1.36 | -29\% | -17\% | 0\% | -61\% | -35\% | -14\% |
| Louisiana | 4.60 | 2.79 | 2.31 | 2.14 | 1.54 | 1.47 | -39\% | -17\% | -7\% | -68\% | -31\% | -5\% |
| Maine | 3.14 | 2.22 | 1.49 | 1.13 | 1.16 | 1.03 | -29\% | -33\% | -24\% | -67\% | -9\% | -11\% |
| Maryland | 2.66 | 2.19 | 1.50 | 1.09 | 0.90 | 0.82 | -18\% | -32\% | -27\% | -69\% | -25\% | -9\% |
| Massachusetts | 2.75 | 1.87 | 0.92 | 0.80 | 0.68 | 0.58 | -32\% | -51\% | -13\% | -79\% | -28\% | -15\% |
| Michigan | 3.06 | 2.29 | 1.79 | 1.09 | 0.99 | 1.00 | -25\% | -22\% | -39\% | -67\% | -8\% | +1\% |
| Minnesota | 2.94 | 1.86 | 1.35 | 0.98 | 0.69 | 0.68 | -37\% | -27\% | -27\% | -77\% | -31\% | -1\% |
| Mississippi | 3.80 | 3.45 | 2.94 | 2.32 | 1.51 | 1.58 | -9\% | -15\% | -21\% | -58\% | -32\% | +5\% |
| Missouri | 3.41 | 2.37 | 1.87 | 1.83 | 1.19 | 1.09 | -30\% | -21\% | -2\% | -68\% | -40\% | -8\% |
| Montana | 5.08 | 3.03 | 2.28 | 2.26 | 1.72 | 1.90 | -40\% | -25\% | -1\% | -63\% | -16\% | +10\% |
| Nebraska | 3.29 | 1.97 | 1.61 | 1.43 | 1.10 | 1.09 | -40\% | -18\% | -11\% | -67\% | -24\% | -1\% |
| Nevada | 4.74 | 3.42 | 2.24 | 2.06 | 1.08 | 1.06 | -28\% | -35\% | -8\% | -78\% | -49\% | -2\% |
| New Hampshire | 2.85 | 2.53 | 1.11 | 1.24 | 0.84 | 1.05 | -11\% | -56\% | +12\% | -63\% | -15\% | +25\% |
| New Jersey | 2.15 | 1.83 | 1.27 | 1.01 | 0.79 | 0.73 | -15\% | -31\% | -20\% | -66\% | -28\% | -8\% |
| New Mexico | 5.59 | 4.03 | 2.29 | 2.04 | 1.43 | 1.24 | -28\% | -43\% | -11\% | -78\% | -39\% | -13\% |
| New York | 3.63 | 2.22 | 1.46 | 1.03 | 0.92 | 0.92 | -39\% | -34\% | -29\% | -75\% | -11\% | 0\% |
| North Carolina | 4.14 | 2.97 | 1.90 | 1.53 | 1.24 | 1.23 | -28\% | -36\% | -19\% | -70\% | -20\% | -1\% |
| North Dakota | 3.71 | 1.61 | 1.13 | 1.62 | 1.69 | 1.47 | -57\% | -30\% | +43\% | -60\% | -9\% | -13\% |
| Ohio | 2.75 | 2.18 | 1.35 | 1.20 | 0.99 | 0.88 | -21\% | -38\% | -11\% | -68\% | -27\% | -11\% |
| Oklahoma | 3.33 | 2.39 | 1.74 | 1.71 | 1.48 | 1.41 | -28\% | -27\% | -2\% | -58\% | -18\% | -5\% |
| Oregon | 3.53 | 2.61 | 1.91 | 1.38 | 1.02 | 0.93 | -26\% | -27\% | -28\% | -74\% | -33\% | -9\% |
| Pennsylvania | 3.26 | 2.35 | 1.57 | 1.50 | 1.32 | 1.22 | -28\% | -33\% | -4\% | -63\% | -19\% | -8\% |
| Rhode Island | 1.94 | 1.87 | 1.00 | 1.05 | 0.82 | 0.84 | -4\% | -47\% | +5\% | -57\% | -20\% | +2\% |
| South Carolina | 3.98 | 3.56 | 2.28 | 2.21 | 1.76 | 1.57 | -11\% | -36\% | -3\% | -61\% | -29\% | -11\% |
| South Dakota | 3.76 | 2.07 | 2.06 | 2.22 | 1.46 | 1.48 | -45\% | 0\% | +8\% | -61\% | -33\% | +1\% |
| Tennessee | 3.42 | 3.03 | 2.24 | 1.79 | 1.43 | 1.40 | -11\% | -26\% | -20\% | -59\% | -22\% | -2\% |
| Texas | 3.99 | 2.57 | 1.76 | 1.50 | 1.43 | 1.38 | -36\% | -32\% | -15\% | -65\% | -8\% | -3\% |
| Utah | 3.42 | 2.52 | 1.73 | 1.12 | 0.82 | 0.81 | -26\% | -31\% | -35\% | -76\% | -28\% | -1\% |
| Vermont | 4.32 | 2.45 | 1.71 | 0.95 | 1.07 | 0.97 | -43\% | -30\% | -44\% | -78\% | +2\% | -9\% |
| Virginia | 2.87 | 2.04 | 1.29 | 1.18 | 0.96 | 0.92 | -29\% | -37\% | -9\% | -68\% | -22\% | -4\% |
| Washington | 3.16 | 2.16 | 1.33 | 1.17 | 0.77 | 0.76 | -32\% | -38\% | -12\% | -76\% | -35\% | -1\% |
| West Virginia | 4.36 | 3.32 | 2.16 | 1.82 | 1.76 | 1.73 | -24\% | -35\% | -16\% | -60\% | -5\% | -2\% |
| Wisconsin | 3.25 | 2.03 | 1.45 | 1.36 | 1.04 | 0.91 | -38\% | -29\% | -6\% | -72\% | -33\% | -13\% |
| Wyoming | 5.36 | 2.81 | 2.41 | 1.88 | 1.33 | 0.93 | -48\% | -14\% | -22\% | -83\% | -51\% | -30\% |
| U.S. Total | 3.35 | 2.47 | 1.73 | 1.46 | 1.14 | 1.09 | -26\% | -30\% | -16\% | -67\% | -25\% | -4\% |
| Puerto Rico | 7.27 | 5.74 | 3.83 | 2.35 | 1.97 | 1.85 | -21\% | -33\% | -39\% | -75\% | -21\% | -6\% |

Source: FARS 1975-2012 Final File, 2013 ARF; Vehicle Miles Traveled - FHWA

Table 4
Alcohol Involvement in Fatal Traffic Crashes, by State, 2004 and 2013

| State | Percentage of Fatalities by Highest Driver BAC in the Crash |  |  |  |  |  | Percentage of Drivers Involved in Fatal Crashes Tested for BAC With Known Results in 2013 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | BAC . $01+\mathrm{g} / \mathrm{dL}$ |  |  | BAC .08+ g/dL |  |  |  |  |
|  | 2004 | 2013 | Percent Change | 2004 | 2013 | Percent Change | Killed | Survived |
| Alabama | 35\% | 36\% | +3\% | 31\% | 31\% | 0\% | 54\% | 37\% |
| Alaska | 29\% | 32\% | +10\% | 27\% | 30\% | +11\% | 76\% | 66\% |
| Arizona | 34\% | 31\% | -9\% | 29\% | 26\% | -10\% | 83\% | 38\% |
| Arkansas | 35\% | 32\% | -9\% | 29\% | 25\% | -14\% | 73\% | 65\% |
| California | 35\% | 34\% | -3\% | 29\% | 29\% | 0\% | 78\% | 26\% |
| Colorado | 35\% | 35\% | 0\% | 30\% | 30\% | 0\% | 78\% | 9\% |
| Connecticut | 43\% | 48\% | +12\% | 38\% | 41\% | +8\% | 45\% | 27\% |
| Delaware | 32\% | 43\% | +34\% | 29\% | 39\% | +34\% | 61\% | 12\% |
| Dist of Columbia | 41\% | 33\% | -20\% | 30\% | 31\% | +3\% | 67\% | 41\% |
| Florida | 32\% | 33\% | +3\% | 27\% | 28\% | +4\% | 72\% | 19\% |
| Georgia | 29\% | 30\% | +3\% | 25\% | 25\% | 0\% | 61\% | 26\% |
| Hawaii | 38\% | 44\% | +16\% | 31\% | 33\% | +6\% | 86\% | 48\% |
| Idaho | 34\% | 34\% | 0\% | 29\% | 27\% | -7\% | 53\% | 46\% |
| Illinois | 41\% | 39\% | -5\% | 35\% | 32\% | -9\% | 86\% | 29\% |
| Indiana | 30\% | 31\% | +3\% | 25\% | 25\% | 0\% | 61\% | 64\% |
| Iowa | 27\% | 36\% | +33\% | 22\% | 32\% | +45\% | 50\% | 29\% |
| Kansas | 30\% | 34\% | +13\% | 25\% | 29\% | +16\% | 66\% | 63\% |
| Kentucky | 30\% | 30\% | 0\% | 27\% | 26\% | -4\% | 79\% | 40\% |
| Louisiana | 42\% | 39\% | -7\% | 34\% | 33\% | -3\% | 52\% | 62\% |
| Maine | 35\% | 37\% | +6\% | 30\% | 29\% | -3\% | 88\% | 81\% |
| Maryland | 40\% | 38\% | -5\% | 33\% | 30\% | -9\% | 85\% | 9\% |
| Massachusetts | 40\% | 44\% | +10\% | 36\% | 36\% | 0\% | 71\% | 2\% |
| Michigan | 33\% | 33\% | 0\% | 28\% | 27\% | -4\% | 59\% | 39\% |
| Minnesota | 32\% | 30\% | -6\% | 28\% | 25\% | -11\% | 86\% | 28\% |
| Mississippi | 37\% | 39\% | +5\% | 35\% | 34\% | -3\% | 42\% | 13\% |
| Missouri | 38\% | 38\% | 0\% | 33\% | 33\% | 0\% | 83\% | 61\% |
| Montana | 45\% | 45\% | 0\% | 42\% | 40\% | -5\% | 88\% | 80\% |
| Nebraska | 35\% | 33\% | -6\% | 29\% | 28\% | -3\% | 77\% | 77\% |
| Nevada | 33\% | 36\% | +9\% | 28\% | 30\% | +7\% | 95\% | 27\% |
| New Hampshire | 33\% | 39\% | +18\% | 30\% | 34\% | +13\% | 92\% | 66\% |
| New Jersey | 32\% | 34\% | +6\% | 26\% | 27\% | +4\% | 85\% | 32\% |
| New Mexico | 35\% | 38\% | +9\% | 30\% | 30\% | 0\% | 74\% | 9\% |
| New York | 34\% | 37\% | +9\% | 29\% | 30\% | +3\% | 84\% | 6\% |
| North Carolina | 31\% | 33\% | +6\% | 27\% | 29\% | +7\% | 84\% | 7\% |
| North Dakota | 38\% | 49\% | +29\% | 34\% | 42\% | +24\% | 89\% | 32\% |
| Ohio | 36\% | 33\% | -8\% | 31\% | 27\% | -13\% | 79\% | 15\% |
| Oklahoma | 33\% | 30\% | -9\% | 29\% | 25\% | -14\% | 89\% | 46\% |
| Oregon | 42\% | 39\% | -7\% | 33\% | 33\% | 0\% | 90\% | 42\% |
| Pennsylvania | 39\% | 36\% | -8\% | 35\% | 30\% | -14\% | 74\% | 24\% |
| Rhode Island | 48\% | 43\% | -10\% | 46\% | 38\% | -17\% | 83\% | 5\% |
| South Carolina | 40\% | 50\% | +25\% | 35\% | 44\% | +26\% | 80\% | 6\% |
| South Dakota | 41\% | 36\% | -12\% | 36\% | 31\% | -14\% | 87\% | 70\% |
| Tennessee | 38\% | 33\% | -13\% | 33\% | 28\% | -15\% | 53\% | 44\% |
| Texas | 42\% | 46\% | +10\% | 36\% | 40\% | +11\% | 54\% | 17\% |
| Utah | 24\% | 20\% | -17\% | 23\% | 17\% | -26\% | 68\% | 38\% |
| Vermont | 32\% | 34\% | +6\% | 20\% | 27\% | +35\% | 89\% | 35\% |
| Virginia | 36\% | 41\% | +14\% | 31\% | 34\% | +10\% | 52\% | 1\% |
| Washington | 40\% | 39\% | -3\% | 36\% | 34\% | -6\% | 90\% | 17\% |
| West Virginia | 32\% | 34\% | +6\% | 26\% | 27\% | +4\% | 94\% | 5\% |
| Wisconsin | 43\% | 39\% | -9\% | 37\% | 33\% | -11\% | 91\% | 61\% |
| Wyoming | 35\% | 33\% | -6\% | 31\% | 29\% | -6\% | 64\% | 45\% |
| U.S. Total | 36\% | 36\% | 0\% | 31\% | 31\% | 0\% | 71\% | 28\% |
| Puerto Rico | 40\% | 46\% | +15\% | 35\% | 37\% | +6\% | 96\% | 66\% |

[^1]Table 5
Speeding-Related Traffic Fatalities, by Roadway Function Class and State, 2013

| State | Total <br> Traffic <br> Fatalities | Speeding-Related Fatalities by Roadway Function Class |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Interstate Rural | Interstate Urban | Non-Interstate Freeway and Expressway | Non-Interstate Other Principal Arterial | Non-Interstate Minor Arterial | Non-Interstate Collector | Non-Interstate Local |
| Alabama | 852 | 253 | 12 | 8 | 3 | 43 | 61 | 80 | 43 |
| Alaska | 51 | 22 | 6 | 0 | 3 | 3 | 2 | 4 | 4 |
| Arizona | 849 | 290 | 45 | 20 | 14 | 58 | 44 | 68 | 41 |
| Arkansas | 483 | 72 | 4 | 5 | 0 | 9 | 8 | 21 | 25 |
| California | 3,000 | 961 | 40 | 102 | 104 | 320 | 198 | 123 | 74 |
| Colorado | 481 | 150 | 8 | 19 | 2 | 56 | 31 | 19 | 15 |
| Connecticut | 276 | 64 | 3 | 2 | 1 | 14 | 14 | 5 | 25 |
| Delaware | 99 | 37 | 0 | 2 | 1 | 11 | 3 | 13 | 6 |
| Dist of Columbia | 20 | 9 | 0 | 3 | 0 | 0 | 0 | 0 | 6 |
| Florida | 2,407 | 344 | 22 | 21 | 0 | 87 | 15 | 1 | 197 |
| Georgia | 1,179 | 197 | 14 | 19 | 2 | 34 | 44 | 35 | 46 |
| Hawaii | 102 | 44 | 1 | 3 | 6 | 11 | 8 | 7 | 8 |
| Idaho | 214 | 50 | 10 | 0 | 0 | 8 | 7 | 17 | 4 |
| Illinois | 991 | 421 | 27 | 37 | 0 | 98 | 88 | 99 | 72 |
| Indiana | 783 | 217 | 17 | 9 | 0 | 0 | 27 | 39 | 125 |
| Iowa | 317 | 51 | 3 | 4 | 0 | 9 | 8 | 12 | 15 |
| Kansas | 350 | 111 | 4 | 5 | 0 | 30 | 17 | 23 | 32 |
| Kentucky | 638 | 125 | 7 | 8 | 0 | 18 | 10 | 50 | 32 |
| Louisiana | 703 | 193 | 5 | 11 | 3 | 27 | 43 | 65 | 38 |
| Maine | 145 | 50 | 2 | 1 | 0 | 6 | 7 | 1 | 33 |
| Maryland | 465 | 148 | 0 | 18 | 6 | 35 | 29 | 36 | 23 |
| Massachusetts | 326 | 88 | 2 | 9 | 5 | 6 | 27 | 5 | 33 |
| Michigan | 947 | 255 | 9 | 27 | 10 | 53 | 47 | 54 | 54 |
| Minnesota | 387 | 84 | 5 | 4 | 2 | 20 | 20 | 18 | 15 |
| Mississippi | 613 | 113 | 13 | 0 | 0 | 20 | 9 | 28 | 43 |
| Missouri | 757 | 308 | 3 | 22 | 12 | 46 | 57 | 86 | 82 |
| Montana | 229 | 76 | 15 | 0 | 0 | 15 | 10 | 19 | 16 |
| Nebraska | 211 | 39 | 2 | 0 | 0 | 12 | 4 | 3 | 17 |
| Nevada | 262 | 87 | 9 | 3 | 2 | 30 | 25 | 5 | 11 |
| New Hampshire | 135 | 66 | 0 | 6 | 0 | 8 | 1 | 17 | 34 |
| New Jersey | 542 | 118 | 2 | 11 | 12 | 25 | 22 | 21 | 25 |
| New Mexico | 310 | 122 | 13 | 3 | 0 | 54 | 11 | 20 | 19 |
| New York | 1,199 | 358 | 19 | 5 | 6 | 97 | 26 | 13 | 192 |
| North Carolina | 1,289 | 413 | 12 | 13 | 8 | 61 | 137 | 60 | 121 |
| North Dakota | 148 | 59 | 5 | 0 | 0 | 16 | 11 | 8 | 19 |
| Ohio | 989 | 273 | 11 | 24 | 4 | 41 | 37 | 78 | 78 |
| Oklahoma | 678 | 174 | 10 | 10 | 3 | 29 | 31 | 53 | 38 |
| Oregon | 313 | 95 | 3 | 1 | 1 | 24 | 21 | 37 | 8 |
| Pennsylvania | 1,208 | 550 | 36 | 20 | 15 | 108 | 124 | 134 | 113 |
| Rhode Island | 65 | 17 | 0 | 0 | 0 | 6 | 5 | 0 | 5 |
| South Carolina | 767 | 306 | 15 | 13 | 0 | 50 | 69 | 105 | 25 |
| South Dakota | 135 | 38 | 1 | 0 | 0 | 7 | 7 | 10 | 13 |
| Tennessee | 995 | 236 | 13 | 27 | 1 | 33 | 46 | 73 | 43 |
| Texas | 3,382 | 1,175 | 70 | 137 | 72 | 189 | 142 | 197 | 368 |
| Utah | 220 | 75 | 10 | 11 | 0 | 16 | 11 | 0 | 27 |
| Vermont | 69 | 18 | 1 | 2 | 0 | 1 | 2 | 8 | 4 |
| Virginia | 740 | 132 | 9 | 17 | 3 | 22 | 34 | 29 | 14 |
| Washington | 436 | 181 | 4 | 12 | 7 | 41 | 37 | 50 | 26 |
| West Virginia | 332 | 130 | 15 | 5 | 0 | 21 | 32 | 37 | 20 |
| Wisconsin | 543 | 178 | 5 | 10 | 8 | 43 | 36 | 37 | 39 |
| Wyoming | 87 | 40 | 6 | 1 | 0 | 11 | 4 | 14 | 4 |
| U.S. Total | 32,719 | 9,613 | 548 | 690 | 316 | 1,982 | 1,709 | 1,937 | 2,370 |
| Puerto Rico | 344 | 149 | 11 | 4 | 3 | 29 | 55 | 33 | 14 |

## Source: FARS 2013 ARF

Note: The total column for speeding-related fatalities includes fatalities that occurred on roads for which the function class was unknown.

Table 6
Passenger Vehicle Occupant Fatalities, by Restraint Use and State, 2013

| State | Restraint Use |  |  |  |  |  | Total |  | Percent "Known" Restrained | Percent "Known" Unrestrained |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Restrained |  | Unrestrained |  | Unknown |  |  |  |  |  |
|  | Number | Percent | Number | Percent | Number | Percent | Number | Percent |  |  |
| Alabama | 271 | 41\% | 369 | 55\% | 25 | 4\% | 665 | 100\% | 42\% | 58\% |
| Alaska | 13 | 48\% | 12 | 44\% | 2 | 7\% | 27 | 100\% | 52\% | 48\% |
| Arizona | 175 | 39\% | 227 | 50\% | 49 | 11\% | 451 | 100\% | 44\% | 56\% |
| Arkansas | 135 | 40\% | 174 | 51\% | 31 | 9\% | 340 | 100\% | 44\% | 56\% |
| California | 986 | 61\% | 500 | 31\% | 125 | 8\% | 1,611 | 100\% | 66\% | 34\% |
| Colorado | 124 | 39\% | 177 | 56\% | 16 | 5\% | 317 | 100\% | 41\% | 59\% |
| Connecticut | 80 | 44\% | 75 | 41\% | 27 | 15\% | 182 | 100\% | 52\% | 48\% |
| Delaware | 26 | 52\% | 23 | 46\% | 1 | 2\% | 50 | 100\% | 53\% | 47\% |
| Dist of Columbia | 6 | 100\% | 0 | 0\% | 0 | 0\% | 6 | 100\% | 100\% | 0\% |
| Florida | 601 | 49\% | 553 | 45\% | 64 | 5\% | 1,218 | 100\% | 52\% | 48\% |
| Georgia | 350 | 43\% | 376 | 46\% | 85 | 10\% | 811 | 100\% | 48\% | 52\% |
| Hawaii | 15 | 36\% | 23 | 55\% | 4 | 10\% | 42 | 100\% | 39\% | 61\% |
| Idaho | 54 | 34\% | 98 | 62\% | 7 | 4\% | 159 | 100\% | 36\% | 64\% |
| Illinois | 292 | 45\% | 276 | 42\% | 82 | 13\% | 650 | 100\% | 51\% | 49\% |
| Indiana | 279 | 51\% | 201 | 37\% | 64 | 12\% | 544 | 100\% | 58\% | 42\% |
| Iowa | 108 | 46\% | 102 | 43\% | 27 | 11\% | 237 | 100\% | 51\% | 49\% |
| Kansas | 103 | 39\% | 146 | 55\% | 16 | 6\% | 265 | 100\% | 41\% | 59\% |
| Kentucky | 220 | 47\% | 245 | 53\% | 0 | 0\% | 465 | 100\% | 47\% | 53\% |
| Louisiana | 197 | 41\% | 248 | 52\% | 31 | 7\% | 476 | 100\% | 44\% | 56\% |
| Maine | 55 | 49\% | 56 | 50\% | 1 | 1\% | 112 | 100\% | 50\% | 50\% |
| Maryland | 153 | 55\% | 108 | 39\% | 18 | 6\% | 279 | 100\% | 59\% | 41\% |
| Massachusetts | 59 | 29\% | 96 | 47\% | 51 | 25\% | 206 | 100\% | 38\% | 62\% |
| Michigan | 329 | 55\% | 183 | 30\% | 89 | 15\% | 601 | 100\% | 64\% | 36\% |
| Minnesota | 149 | 58\% | 80 | 31\% | 30 | 12\% | 259 | 100\% | 65\% | 35\% |
| Mississippi | 201 | 41\% | 284 | 58\% | 4 | 1\% | 489 | 100\% | 41\% | 59\% |
| Missouri | 192 | 34\% | 325 | 58\% | 42 | 8\% | 559 | 100\% | 37\% | 63\% |
| Montana | 50 | 31\% | 108 | 67\% | 3 | 2\% | 161 | 100\% | 32\% | 68\% |
| Nebraska | 44 | 26\% | 105 | 62\% | 20 | 12\% | 169 | 100\% | 30\% | 70\% |
| Nevada | 56 | 46\% | 57 | 46\% | 10 | 8\% | 123 | 100\% | 50\% | 50\% |
| New Hampshire | 35 | 38\% | 56 | 62\% | 0 | 0\% | 91 | 100\% | 38\% | 62\% |
| New Jersey | 174 | 53\% | 141 | 43\% | 14 | 4\% | 329 | 100\% | 55\% | 45\% |
| New Mexico | 72 | 38\% | 96 | 51\% | 20 | 11\% | 188 | 100\% | 43\% | 57\% |
| New York | 337 | 55\% | 186 | 30\% | 91 | 15\% | 614 | 100\% | 64\% | 36\% |
| North Carolina | 453 | 52\% | 355 | 41\% | 63 | 7\% | 871 | 100\% | 56\% | 44\% |
| North Dakota | 28 | 25\% | 66 | 59\% | 18 | 16\% | 112 | 100\% | 30\% | 70\% |
| Ohio | 288 | 41\% | 352 | 50\% | 59 | 8\% | 699 | 100\% | 45\% | 55\% |
| Oklahoma | 200 | 42\% | 248 | 52\% | 26 | 5\% | 474 | 100\% | 45\% | 55\% |
| Oregon | 138 | 64\% | 54 | 25\% | 24 | 11\% | 216 | 100\% | 72\% | 28\% |
| Pennsylvania | 282 | 35\% | 419 | 52\% | 98 | 12\% | 799 | 100\% | 40\% | 60\% |
| Rhode Island | 17 | 46\% | 19 | 51\% | 1 | 3\% | 37 | 100\% | 47\% | 53\% |
| South Carolina | 214 | 44\% | 242 | 50\% | 32 | 7\% | 488 | 100\% | 47\% | 53\% |
| South Dakota | 32 | 32\% | 61 | 61\% | 7 | 7\% | 100 | 100\% | 34\% | 66\% |
| Tennessee | 294 | 41\% | 351 | 49\% | 74 | 10\% | 719 | 100\% | 46\% | 54\% |
| Texas | 1,107 | 50\% | 900 | 41\% | 198 | 9\% | 2,205 | 100\% | 55\% | 45\% |
| Utah | 70 | 50\% | 57 | 41\% | 13 | 9\% | 140 | 100\% | 55\% | 45\% |
| Vermont | 28 | 55\% | 21 | 41\% | 2 | 4\% | 51 | 100\% | 57\% | 43\% |
| Virginia | 248 | 45\% | 300 | 55\% | 1 | 0\% | 549 | 100\% | 45\% | 55\% |
| Washington | 164 | 57\% | 89 | 31\% | 34 | 12\% | 287 | 100\% | 65\% | 35\% |
| West Virginia | 95 | 38\% | 113 | 46\% | 39 | 16\% | 247 | 100\% | 46\% | 54\% |
| Wisconsin | 158 | 42\% | 186 | 49\% | 32 | 9\% | 376 | 100\% | 46\% | 54\% |
| Wyoming | 20 | 30\% | 41 | 62\% | 5 | 8\% | 66 | 100\% | 33\% | 67\% |
| U.S. Total | 9,777 | 46\% | 9,580 | 45\% | 1,775 | 8\% | 21,132 | 100\% | 51\% | 49\% |
| Puerto Rico | 72 | 38\% | 117 | 62\% | 1 | 1\% | 190 | 100\% | 38\% | 62\% |

[^2]Table 7
Motorcyclist Fatalities, by Helmet Use and State, 2013

| State | Helmet Use |  |  |  |  |  | Total |  | $\begin{array}{\|c} \hline \begin{array}{c} \text { Percent "Known" } \\ \text { Helmeted } \end{array} \\ \hline \text { Percent } \end{array}$ | $\begin{array}{\|c} \hline \text { Percent "Known" } \\ \text { Unhelmeted } \\ \hline \text { Percent } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Helmeted |  | Unhelmeted |  | Unknown |  |  |  |  |  |
|  | Number | Percent | Number | Percent | Number | Percent | Number | Percent |  |  |
| Alabama | 78 | 98\% | 1 | 1\% | 1 | 1\% | 80 | 100\% | 99\% | 1\% |
| Alaska | 7 | 78\% | 2 | 22\% | 0 | 0\% | 9 | 100\% | 78\% | 22\% |
| Arizona | 62 | 41\% | 83 | 55\% | 6 | 4\% | 151 | 100\% | 43\% | 57\% |
| Arkansas | 19 | 31\% | 39 | 64\% | 3 | 5\% | 61 | 100\% | 33\% | 67\% |
| California | 409 | 90\% | 34 | 8\% | 10 | 2\% | 453 | 100\% | 92\% | 8\% |
| Colorado | 31 | 36\% | 55 | 63\% | 1 | 1\% | 87 | 100\% | 36\% | 64\% |
| Connecticut | 22 | 42\% | 21 | 40\% | 10 | 19\% | 53 | 100\% | 51\% | 49\% |
| Delaware | 13 | 65\% | 7 | 35\% | 0 | 0\% | 20 | 100\% | 65\% | 35\% |
| Dist of Columbia | 3 | 100\% | 0 | 0\% | 0 | 0\% | 3 | 100\% | 100\% | 0\% |
| Florida | 238 | 49\% | 237 | 49\% | 10 | 2\% | 485 | 100\% | 50\% | 50\% |
| Georgia | 107 | 92\% | 5 | 4\% | 4 | 3\% | 116 | 100\% | 96\% | 4\% |
| Hawaii | 10 | 34\% | 19 | 66\% | 0 | 0\% | 29 | 100\% | 34\% | 66\% |
| Idaho | 12 | 48\% | 12 | 48\% | 1 | 4\% | 25 | 100\% | 50\% | 50\% |
| Illinois | 35 | 23\% | 113 | 74\% | 4 | 3\% | 152 | 100\% | 24\% | 76\% |
| Indiana | 18 | 16\% | 82 | 72\% | 14 | 12\% | 114 | 100\% | 18\% | 82\% |
| Iowa | 10 | 24\% | 31 | 76\% | 0 | 0\% | 41 | 100\% | 24\% | 76\% |
| Kansas | 15 | 43\% | 18 | 51\% | 2 | 6\% | 35 | 100\% | 45\% | 55\% |
| Kentucky | 28 | 32\% | 59 | 68\% | 0 | 0\% | 87 | 100\% | 32\% | 68\% |
| Louisiana | 66 | 77\% | 18 | 21\% | 2 | 2\% | 86 | 100\% | 79\% | 21\% |
| Maine | 1 | 7\% | 13 | 93\% | 0 | 0\% | 14 | 100\% | 7\% | 93\% |
| Maryland | 56 | 90\% | 5 | 8\% | 1 | 2\% | 62 | 100\% | 92\% | 8\% |
| Massachusetts | 31 | 78\% | 5 | 13\% | 4 | 10\% | 40 | 100\% | 86\% | 14\% |
| Michigan | 64 | 46\% | 67 | 49\% | 7 | 5\% | 138 | 100\% | 49\% | 51\% |
| Minnesota | 16 | 26\% | 34 | 56\% | 11 | 18\% | 61 | 100\% | 32\% | 68\% |
| Mississippi | 36 | 92\% | 3 | 8\% | 0 | 0\% | 39 | 100\% | 92\% | 8\% |
| Missouri | 66 | 89\% | 7 | 9\% | 1 | 1\% | 74 | 100\% | 90\% | 10\% |
| Montana | 12 | 34\% | 22 | 63\% | 1 | 3\% | 35 | 100\% | 35\% | 65\% |
| Nebraska | 12 | 86\% | 1 | 7\% | 1 | 7\% | 14 | 100\% | 92\% | 8\% |
| Nevada | 48 | 84\% | 7 | 12\% | 2 | 4\% | 57 | 100\% | 87\% | 13\% |
| New Hampshire | 7 | 29\% | 17 | 71\% | 0 | 0\% | 24 | 100\% | 29\% | 71\% |
| New Jersey | 51 | 91\% | 2 | 4\% | 3 | 5\% | 56 | 100\% | 96\% | 4\% |
| New Mexico | 13 | 32\% | 20 | 49\% | 8 | 20\% | 41 | 100\% | 39\% | 61\% |
| New York | 147 | 86\% | 16 | 9\% | 7 | 4\% | 170 | 100\% | 90\% | 10\% |
| North Carolina | 170 | 90\% | 17 | 9\% | 2 | 1\% | 189 | 100\% | 91\% | 9\% |
| North Dakota | 5 | 56\% | 3 | 33\% | 1 | 11\% | 9 | 100\% | 63\% | 38\% |
| Ohio | 43 | 33\% | 87 | 66\% | 2 | 2\% | 132 | 100\% | 33\% | 67\% |
| Oklahoma | 15 | 16\% | 77 | 84\% | 0 | 0\% | 92 | 100\% | 16\% | 84\% |
| Oregon | 32 | 94\% | 2 | 6\% | 0 | 0\% | 34 | 100\% | 94\% | 6\% |
| Pennsylvania | 84 | 46\% | 94 | 52\% | 4 | 2\% | 182 | 100\% | 47\% | 53\% |
| Rhode Island | 5 | 45\% | 6 | 55\% | 0 | 0\% | 11 | 100\% | 45\% | 55\% |
| South Carolina | 43 | 29\% | 106 | 71\% | 0 | 0\% | 149 | 100\% | 29\% | 71\% |
| South Dakota | 7 | 32\% | 15 | 68\% | 0 | 0\% | 22 | 100\% | 32\% | 68\% |
| Tennessee | 126 | 92\% | 11 | 8\% | 0 | 0\% | 137 | 100\% | 92\% | 8\% |
| Texas | 187 | 38\% | 279 | 57\% | 25 | 5\% | 491 | 100\% | 40\% | 60\% |
| Utah | 12 | 39\% | 19 | 61\% | 0 | 0\% | 31 | 100\% | 39\% | 61\% |
| Vermont | 5 | 71\% | 2 | 29\% | 0 | 0\% | 7 | 100\% | 71\% | 29\% |
| Virginia | 76 | 96\% | 3 | 4\% | 0 | 0\% | 79 | 100\% | 96\% | 4\% |
| Washington | 69 | 95\% | 3 | 4\% | 1 | 1\% | 73 | 100\% | 96\% | 4\% |
| West Virginia | 16 | 67\% | 8 | 33\% | 0 | 0\% | 24 | 100\% | 67\% | 33\% |
| Wisconsin | 21 | 25\% | 62 | 73\% | 2 | 2\% | 85 | 100\% | 25\% | 75\% |
| Wyoming | 4 | 44\% | 5 | 56\% | 0 | 0\% | 9 | 100\% | 44\% | 56\% |
| U.S. Total | 2,663 | 57\% | 1,854 | 40\% | 151 | 3\% | 4,668 | 100\% | 59\% | 41\% |
| Puerto Rico | 17 | 40\% | 25 | 60\% | 0 | 0\% | 42 | 100\% | 40\% | 60\% |

[^3]Table 8
Traffic Fatalities and Vehicles Involved in Fatal Crashes, by Person Type and State, 2013

|  |  | Percent Who Were (by Person Type) |  |  |  |  |  |  | Percent That Were (by Vehicle Type) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | Total | Drivers | $\begin{array}{\|c} \hline \begin{array}{c} \text { Passen- } \\ \text { gers } \end{array} \\ \hline \end{array}$ | Motorcyclists | Pedestrians | Pedalcyclists | Other/ Unknown | Total | Passenger Cars | $\begin{aligned} & \hline \text { Light } \\ & \text { Trucks } \end{aligned}$ | Large Trucks | Motorcycles | Other/ Unknown |
| Alabama | 852 | 63.0\% | 19.7\% | 9.4\% | 6.9\% | 0.7\% | 0.2\% | 1,116 | 41.1\% | 39.2\% | 9.6\% | 7.6\% | 2.5\% |
| Alaska | 51 | 54.9\% | 13.7\% | 17.6\% | 11.8\% | 2.0\% | 0.0\% | 67 | 22.4\% | 44.8\% | 6.0\% | 14.9\% | 11.9\% |
| Arizona | 849 | 38.6\% | 19.8\% | 17.8\% | 17.8\% | 3.7\% | 2.4\% | 1,173 | 34.4\% | 39.4\% | 5.9\% | 13.3\% | 7.1\% |
| Arkansas | 483 | 56.5\% | 19.7\% | 12.6\% | 9.3\% | 0.8\% | 1.0\% | 638 | 30.6\% | 44.0\% | 13.5\% | 9.4\% | 2.5\% |
| California | 3,000 | 37.8\% | 17.6\% | 15.1\% | 23.4\% | 4.7\% | 1.4\% | 4,125 | 45.2\% | 33.1\% | 6.0\% | 11.3\% | 4.3\% |
| Colorado | 481 | 48.9\% | 19.5\% | 18.1\% | 10.4\% | 2.5\% | 0.6\% | 630 | 31.6\% | 44.1\% | 8.1\% | 14.1\% | 2.1\% |
| Connecticut | 276 | 47.5\% | 18.8\% | 19.2\% | 13.0\% | 1.1\% | 0.4\% | 375 | 51.5\% | 27.5\% | 5.1\% | 14.4\% | 1.6\% |
| Delaware | 99 | 39.4\% | 14.1\% | 20.2\% | 25.3\% | 1.0\% | 0.0\% | 150 | 42.7\% | 33.3\% | 6.7\% | 14.0\% | 3.3\% |
| Dist of Columbia | 20 | 30.0\% | 5.0\% | 15.0\% | 45.0\% | 5.0\% | 0.0\% | 31 | 41.9\% | 38.7\% | 9.7\% | 9.7\% | 0.0\% |
| Florida | 2,407 | 38.4\% | 14.0\% | 20.1\% | 20.8\% | 5.5\% | 1.1\% | 3,358 | 40.9\% | 35.0\% | 5.6\% | 15.0\% | 3.6\% |
| Georgia | 1,179 | 51.7\% | 20.3\% | 9.8\% | 14.9\% | 2.4\% | 0.9\% | 1,636 | 39.9\% | 40.0\% | 9.6\% | 7.5\% | 3.1\% |
| Hawaii | 102 | 28.4\% | 16.7\% | 28.4\% | 22.5\% | 2.0\% | 2.0\% | 123 | 32.5\% | 32.5\% | 5.7\% | 24.4\% | 4.9\% |
| Idaho | 214 | 58.4\% | 21.0\% | 11.7\% | 6.5\% | 1.4\% | 0.9\% | 277 | 32.5\% | 44.4\% | 11.6\% | 9.0\% | 2.5\% |
| Illinois | 991 | 49.7\% | 18.9\% | 15.3\% | 12.6\% | 3.0\% | 0.4\% | 1,353 | 43.4\% | 32.7\% | 10.1\% | 10.7\% | 3.1\% |
| Indiana | 783 | 54.5\% | 18.5\% | 14.6\% | 9.8\% | 1.8\% | 0.8\% | 1,093 | 40.1\% | 37.0\% | 10.5\% | 10.2\% | 2.3\% |
| Iowa | 317 | 63.4\% | 16.4\% | 12.9\% | 6.3\% | 0.9\% | 0.0\% | 434 | 35.5\% | 37.8\% | 13.6\% | 9.2\% | 3.9\% |
| Kansas | 350 | 61.4\% | 19.4\% | 10.0\% | 7.1\% | 1.7\% | 0.3\% | 473 | 30.4\% | 45.0\% | 14.0\% | 7.8\% | 2.7\% |
| Kentucky | 638 | 58.3\% | 18.5\% | 13.6\% | 8.6\% | 0.5\% | 0.5\% | 880 | 41.6\% | 37.8\% | 8.1\% | 9.9\% | 2.6\% |
| Louisiana | 703 | 55.3\% | 16.2\% | 12.2\% | 13.8\% | 2.0\% | 0.4\% | 969 | 35.3\% | 43.9\% | 7.6\% | 9.4\% | 3.8\% |
| Maine | 145 | 66.2\% | 13.8\% | 9.7\% | 7.6\% | 2.8\% | 0.0\% | 189 | 32.8\% | 47.6\% | 8.5\% | 6.9\% | 4.2\% |
| Maryland | 465 | 46.0\% | 15.5\% | 13.3\% | 23.2\% | 1.3\% | 0.6\% | 648 | 45.7\% | 31.0\% | 9.4\% | 10.3\% | 3.5\% |
| Massachusetts | 326 | 49.4\% | 14.1\% | 12.3\% | 20.9\% | 1.8\% | 1.5\% | 417 | 50.6\% | 31.4\% | 7.0\% | 9.6\% | 1.4\% |
| Michigan | 947 | 50.4\% | 16.3\% | 14.6\% | 15.6\% | 2.9\% | 0.3\% | 1,363 | 41.8\% | 38.2\% | 6.5\% | 10.4\% | 3.2\% |
| Minnesota | 387 | 52.7\% | 20.9\% | 15.8\% | 8.3\% | 1.6\% | 0.8\% | 563 | 36.1\% | 35.7\% | 13.1\% | 10.5\% | 4.6\% |
| Mississippi | 613 | 65.9\% | 18.1\% | 6.4\% | 8.6\% | 1.0\% | 0.0\% | 781 | 40.1\% | 45.6\% | 7.3\% | 4.7\% | 2.3\% |
| Missouri | 757 | 59.7\% | 19.9\% | 9.8\% | 9.6\% | 0.5\% | 0.4\% | 1,002 | 40.4\% | 40.9\% | 7.7\% | 7.5\% | 3.5\% |
| Montana | 229 | 52.0\% | 21.8\% | 15.3\% | 10.5\% | 0.4\% | 0.0\% | 266 | 29.3\% | 47.4\% | 7.1\% | 12.8\% | 3.4\% |
| Nebraska | 211 | 58.3\% | 26.5\% | 6.6\% | 5.7\% | 0.0\% | 2.8\% | 279 | 34.4\% | 45.5\% | 9.7\% | 5.0\% | 5.4\% |
| Nevada | 262 | 33.2\% | 16.0\% | 21.8\% | 24.8\% | 2.7\% | 1.5\% | 372 | 39.0\% | 35.5\% | 6.5\% | 15.6\% | 3.5\% |
| New Hampshire | 135 | 57.0\% | 12.6\% | 17.8\% | 8.9\% | 3.0\% | 0.7\% | 168 | 43.5\% | 34.5\% | 6.5\% | 14.3\% | 1.2\% |
| New Jersey | 542 | 45.9\% | 16.8\% | 10.3\% | 23.8\% | 2.6\% | 0.6\% | 750 | 49.7\% | 30.8\% | 8.5\% | 7.6\% | 3.3\% |
| New Mexico | 310 | 41.3\% | 27.7\% | 13.2\% | 15.8\% | 1.3\% | 0.6\% | 389 | 28.3\% | 41.9\% | 14.1\% | 10.8\% | 4.9\% |
| New York | 1,199 | 39.6\% | 14.3\% | 14.2\% | 27.9\% | 3.3\% | 0.7\% | 1,579 | 45.3\% | 31.7\% | 7.2\% | 11.0\% | 4.9\% |
| North Carolina | 1,289 | 54.5\% | 15.7\% | 14.7\% | 13.4\% | 1.7\% | 0.1\% | 1,756 | 40.8\% | 38.5\% | 7.1\% | 11.1\% | 2.4\% |
| North Dakota | 148 | 73.0\% | 18.9\% | 6.1\% | 0.7\% | 0.7\% | 0.7\% | 215 | 22.3\% | 40.5\% | 29.8\% | 4.2\% | 3.3\% |
| Ohio | 989 | 57.2\% | 17.7\% | 13.3\% | 8.6\% | 1.9\% | 1.2\% | 1,485 | 43.3\% | 34.2\% | 10.2\% | 9.4\% | 2.9\% |
| Oklahoma | 678 | 54.1\% | 21.4\% | 13.6\% | 8.6\% | 1.9\% | 0.4\% | 972 | 32.2\% | 44.0\% | 11.9\% | 9.5\% | 2.4\% |
| Oregon | 313 | 54.6\% | 16.9\% | 10.9\% | 15.3\% | 1.0\% | 1.3\% | 421 | 43.2\% | 38.0\% | 8.1\% | 8.3\% | 2.4\% |
| Pennsylvania | 1,208 | 55.0\% | 15.6\% | 15.1\% | 12.2\% | 0.9\% | 1.2\% | 1,694 | 43.5\% | 32.5\% | 10.0\% | 11.1\% | 2.8\% |
| Rhode Island | 65 | 46.2\% | 10.8\% | 16.9\% | 21.5\% | 4.6\% | 0.0\% | 83 | 51.8\% | 27.7\% | 6.0\% | 13.3\% | 1.2\% |
| South Carolina | 767 | 51.6\% | 13.3\% | 19.4\% | 13.0\% | 2.0\% | 0.7\% | 1,030 | 38.4\% | 37.8\% | 6.5\% | 14.5\% | 2.8\% |
| South Dakota | 135 | 59.3\% | 17.0\% | 16.3\% | 6.7\% | 0.0\% | 0.7\% | 184 | 31.5\% | 42.4\% | 9.8\% | 12.5\% | 3.8\% |
| Tennessee | 995 | 58.6\% | 18.1\% | 13.8\% | 8.0\% | 0.8\% | 0.7\% | 1,400 | 40.4\% | 38.0\% | 8.6\% | 9.9\% | 3.1\% |
| Texas | 3,382 | 49.5\% | 19.8\% | 14.5\% | 14.2\% | 1.4\% | 0.5\% | 4,651 | 33.7\% | 42.0\% | 10.6\% | 10.7\% | 2.9\% |
| Utah | 220 | 48.2\% | 20.9\% | 14.1\% | 12.7\% | 2.7\% | 1.4\% | 289 | 38.4\% | 38.8\% | 7.3\% | 11.8\% | 3.8\% |
| Vermont | 69 | 59.4\% | 23.2\% | 10.1\% | 7.2\% | 0.0\% | 0.0\% | 89 | 43.8\% | 32.6\% | 7.9\% | 6.7\% | 9.0\% |
| Virginia | 740 | 58.9\% | 18.8\% | 10.7\% | 10.1\% | 1.1\% | 0.4\% | 1,001 | 43.5\% | 36.6\% | 10.0\% | 8.4\% | 1.6\% |
| Washington | 436 | 46.3\% | 22.7\% | 16.7\% | 11.2\% | 2.5\% | 0.5\% | 593 | 40.8\% | 36.9\% | 6.4\% | 12.5\% | 3.4\% |
| West Virginia | 332 | 65.7\% | 18.1\% | 7.2\% | 8.4\% | 0.0\% | 0.6\% | 431 | 37.4\% | 40.1\% | 11.1\% | 5.6\% | 5.8\% |
| Wisconsin | 543 | 58.0\% | 16.2\% | 15.7\% | 6.8\% | 1.8\% | 1.5\% | 801 | 38.2\% | 36.1\% | 10.6\% | 11.4\% | 3.7\% |
| Wyoming | 87 | 58.6\% | 26.4\% | 10.3\% | 4.6\% | 0.0\% | 0.0\% | 106 | 24.5\% | 42.5\% | 23.6\% | 8.5\% | 0.9\% |
| U.S. Total | 32,719 | 50.3\% | 17.9\% | 14.3\% | 14.5\% | 2.3\% | 0.8\% | 44,868 | 39.7\% | 37.6\% | 8.7\% | 10.6\% | 3.3\% |
| Puerto Rico | 344 | 40.4\% | 17.4\% | 12.2\% | 25.3\% | 3.2\% | 1.5\% | 430 | 52.1\% | 28.4\% | 4.7\% | 9.8\% | 5.1\% |

[^4]
## Restraint Use and Motorcycle Helmet Use Laws

## Restraint Use Laws

The first mandatory seat belt use law was enacted in New York in 1984. Adult seat belt use laws are now in effect in 49 States, the District of Columbia, and Puerto Rico. The laws differ from State to State, according to the type and age of the vehicle, occupant age, and seating position, etc. The goal of these laws is to promote seat belt use and thereby reduce deaths and injuries in motor vehicle crashes.

In 2013, 33 States, the District of Columbia, and Puerto Rico had primary seat belt laws in effect, enabling law enforcement officers to stop vehicles and write citations when they observed violations of the seat belt law. In 16 States, the laws specified secondary enforcement, meaning that law enforcement officers were permitted to write citations only after vehicles were stopped for some other traffic infraction. New Hampshire is the only State without a seat belt law for adults, although it does have a primary child passenger safety law that covers all drivers and passengers under age 18.

The first mandatory child restraint use law was implemented in Tennessee in 1978. Since 1985, all 50 States and the District of Columbia have had child restraint use laws in effect. Child restraint use laws differ from State to State in terms of the ages of children covered and in other important ways, including height and weight limits, seating position requirements, and various exemptions and exceptions.

The most current information on seat belt laws and child passenger safety laws is available on the Web site of the Governors Highway Safety Association at www.ghsa.org/index.html.

- Seat belt laws-www.ghsa.org/html/stateinfo/laws/seatbelt_laws. html
- Child passenger safety laws—www.ghsa.org/html/stateinfo/laws/ childsafety_laws.html

In 2013, seat belt use rates in the United States ranged from 68.7 percent in South Dakota to 98.2 percent in Oregon. Nineteen States achieved seat belt use rates of 90 percent or higher. These results are
from probability-based observational surveys conducted by the 50 States, the District of Columbia, and U.S. Territories. The nationwide seat belt use rate in 2013 was 87 percent, as measured by NHTSA's National Occupant Protection Use Survey (NOPUS). NOPUS is a national probability-based survey, which is independent from State belt use surveys. Observed seat belt use rates for the States and the Nation in 2013 can be found in Seat Belt Use in 2013-Use Rates in the States and Territories, Report No. DOT HS 812 030, available at www-nrd.nhtsa.dot.gov/Pubs/812030.pdf.

## Motorcycle Helmet Use Laws

In 2013, there were 19 States, the District of Columbia, and Puerto Rico that required helmet use by all motorcyclists. In 28 States, helmet use was required for only a subset of motorcyclists (typically, motorcyclists under age 18), and 3 States (Illinois, Iowa, and New Hampshire) did not require helmet use for motorcyclists of any age. The most current information on helmet use laws is available on the GHSA Web site at www.ghsa.org/html/stateinfo/laws/helmet_laws.html.

According to results from NOPUS, the overall rate of DOTcompliant motorcycle helmet use in the United States was 60 percent in 2013. Helmet use continued to be significantly higher in States that required all motorcyclists to be helmeted than in other States. Information on motorcycle helmet use in 2013 can be found in Motorcycle Helmet Use in 2013-Overall Results, Report No. DOT HS 812 010, available at www-nrd.nhtsa.dot.gov/Pubs/812010.pdf.

This fact sheet contains information on motor vehicle fatalities and fatal crashes based on data from the Fatality Analysis Reporting System (FARS). FARS is a census of fatal crashes within the 50 States, the District of Columbia, and Puerto Rico (although Puerto Rico is not included in U.S. totals).

[^5]
## For more information

Information on traffic fatalities is available from the National Center for Statistics and Analysis (NCSA), NVS-424, 1200 New Jersey Avenue SE., Washington, DC 20590. NCSA can be contacted at 800-9348517 or by email at ncsaweb@dot.gov. General information on highway traffic safety can be found at www.nhtsa.gov/NCSA. To report a safety-related problem or to inquire about motor vehicle safety information, contact the Vehicle Safety Hotline at 888-327-4236.
U.S. Department
of Transportation
National Highway
Traffic Safety
Administration

> Other fact sheets available from the National Center for Statistics and Analysis are Alcohol-Impaired Driving, Bicyclists and Other Cyclists, Children, Large Trucks, Motorcycles, Occupant Protection, Older Population, Overview, Passenger Vehicles, Pedestrians, Rural/Urban Comparisons, School TransportationRelated Crashes, Speeding, State Alcohol Estimates, and Young Drivers. 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. The fact sheets and annual Traffic Safety Facts report can be found at www-nrd.nhtsa.dot.gov/CATS/index.aspx.


[^0]:    Source: FARS 1975-2012 Final File, 2013 ARF

[^1]:    Source: FARS 2004 Final File, 2013 ARF

[^2]:    Source: FARS 2013 ARF

[^3]:    Source: FARS 2013 ARF

[^4]:    Source: FARS 2013 ARF

[^5]:    The suggested APA format citation for this document is:
    National Center for Statistics and Analysis. (2015, September) State traffic data: 2013 data (Traffic Safety Facts. Report No. DOT HS 812 196). Washington, DC: National Highway Traffic Safety Administration.

