# **Traffic Safety Facts**

2014 Data

June 2016

DOT HS 812 293



#### **Key Findings**

- Traffic fatalities decreased by 1 percent from 2013 to 2014 (32,894 to 32,675) for the United States.
- The fatality rate per 100 million vehicle miles traveled was 1.08 for the United States in 2014 but ranged from a high of 1.65 to a low of 0.57 among States.
- Since 1975, which was the first year that FARS was collected, the rate of traffic fatalities per 100 million miles traveled in the United States has decreased 68 percent (3.35 to 1.08).
- Twenty-one States and the District of Columbia showed an increase in traffic fatalities between 2013 and 2014.
- From 2005 to 2014, Utah had the largest increase in percentage of alcohol-impaired fatalities at 83 percent, while Vermont had the greatest decrease at 49 percent.
- In 2014, 78 percent of the passenger vehicle occupants killed in New Hampshire were known to be unrestrained.
- In 11 States, 70 percent or more of motorcyclists killed were known to be unhelmeted in 2014.



U.S. Department of Transportation National Highway Traffic Safety Administration

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# **State Traffic Data**

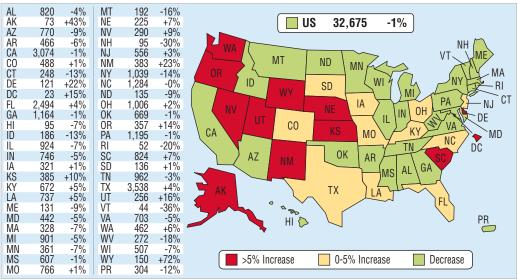
In this fact sheet, the 2014 State traffic data is presented in the following order.

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#### Overview

In 2014 there were 32,675 fatalities in the United States (50 States and the District of Columbia, excluding Puerto Rico), a decrease of 1 percent from 2013 (32,894). Figure 1 shows the 2014 traffic fatalities and the percent change from 2013 for each State, the District of Columbia, and Puerto Rico. Wyoming and Alaska had the greatest fatality increases from 2013 to 2014 at 72 and 43 percent, while Vermont and New Hampshire had the greatest decreases at 36 and 30 percent, respectively.

Figure 1
2014 Traffic Fatalities by State and Percent Change From 2013



Source: Fatality Analysis Reporting System (FARS) 2013 Final File and 2014 Annual Report File (ARF)

### **State Traffic Fatality Tables**

Table 1 shows traffic fatalities and the fatality rates based on population, licensed drivers, registered vehicles, and vehicle miles traveled for 2014.

- The fatality rate per 100 million vehicle miles traveled was 1.08 for the United States in 2014, but ranged from a high of 1.65 to a low of 0.57.
- South Carolina had the highest fatality rate per 100 million vehicle miles traveled (1.65), while Massachusetts had the lowest (0.57) in 2014.
- In 2014 for the United States the rate per 100,000 population was 10.25, the rate per 100,000 licensed drivers was 15.26, and the rate per 100,000 registered vehicles was 11.89.
- Montana had the highest fatality rate per 100,000 population (25.68) in the United States while the District of Columbia had the lowest (3.49) in 2014.

Table 2 compares previous years of traffic fatalities, from 1975 to 2014

- Twenty-one States and the District of Columbia showed an increase in traffic fatalities between 2013 and 2014. They accounted for an additional 776 fatalities from 2013 to 2014.
- Eight States have decreased traffic fatalities by more than half since 1975, the first year FARS data collection began.

Table 3 compares traffic fatality rates, from 1975 to 2014 based on 100 million vehicle miles traveled.

- Since 1975, which was the first year that FARS was collected, the rate of traffic fatalities in the United States has decreased 68 percent (3.35 to 1.08).
- The greatest rate decrease in a State since 1975 is Vermont. Its fatality rate has decreased 86 percent (4.32 to 0.62).

Table 4 compares the alcohol involvement in fatal traffic crashes for 2005 and 2014.

- In 2014, alcohol-impaired driving (blood alcohol concentration of [BAC]=.08 grams per deciliter [g/dL] or higher) was involved in 31 percent of traffic fatalities in the United States, which was the same in 2005.
- From 2005 to 2014, Utah had the largest increase in percentage of alcohol-impaired fatalities at 83 percent (12% versus 22%), while Vermont had the greatest decrease at 49 percent (39% versus 20%).

In 2014 71 percent of drivers killed were tested for alcohol and their results were known in the United States, while only 27 percent of drivers who survived the fatal crash were tested with known results.

Table 5 shows speeding-related traffic fatalities and the roadway function class for 2014.

- There were 9,262 speeding-related fatalities for the United States in 2014.
- In the United States, Texas had the largest number of speeding related fatalities at 1,284 while Rhode Island and District of Columbia had the least at 12.
- Almost one out of four (2,129) speeding-related fatalities in 2014 occurred on local non-Interstate roadways.

Table 6 shows restraint use for passenger vehicle occupants killed in 2014.

- In 2014, almost half of the passenger vehicle occupants killed in the United States were known to be unrestrained.
- In 2014, 78 percent of the passenger vehicle occupants killed in New Hampshire were known to be unrestrained, the highest in the country.

Table 7 shows motorcyclists killed and their helmet use in 2014.

- In 2014, 39 percent of motorcyclists killed in the United States were known to be unhelmeted.
- In 11 States, 70 percent or more of motorcyclists killed were known to be unhelmeted in 2014. Three of these 11 States do not have laws that require helmets for motorcyclists of any age. The other 8 States only have partial helmet use laws.

Table 8 shows the percentage of traffic fatalities by the person type for 2014. The table also shows the percentage of traffic fatalities by their vehicle type for 2014.

- In 2014, half the people killed in the United States in traffic crashes were drivers (50%), followed by passengers (18%), pedestrians (15%), motorcyclists (14%), and pedalcyclists (2%).
- In 2014, passenger vehicles and light trucks accounted for over three-fourths (40% and 38%, respectively) of the vehicles involved in fatal motor vehicle traffic crashes.

Table 1
Traffic Fatalities and Fatality Rates, by State, 2014

|                      |            |             |             |             |               |            |          | Rates per  |               |
|----------------------|------------|-------------|-------------|-------------|---------------|------------|----------|------------|---------------|
|                      |            |             | Licensed    | Registered  | Vehicle Miles |            | 100,000  | 100,000    | 100 Million   |
|                      | Traffic    | Population  | Drivers     | Vehicles    | Traveled      | 100,000    | Licensed | Registered | Vehicle Miles |
| State                | Fatalities | (thousands) | (thousands) | (thousands) | (millions)    | Population | Drivers  | Vehicles   | Traveled      |
| Alabama              | 820        | 4,849       | 3,882       | 5,367       | 65,667        | 16.91      | 21.13    | 15.28      | 1.25          |
| Alaska               | 73         | 737         | 532         | 800         | 4,857         | 9.91       | 13.73    | 9.12       | 1.50          |
| Arizona              | 770        | 6,731       | 4,882       | 5,588       | 62,631        | 11.44      | 15.77    | 13.78      | 1.23          |
| Arkansas             | 466        | 2,966       | 2,112       | 2,779       | 34,024        | 15.71      | 22.07    | 16.77      | 1.37          |
| California           | 3,074      | 38,803      | 24,813      | 28,687      | 332,857       | 7.92       | 12.39    | 10.72      | 0.92          |
| Colorado             | 488        | 5,356       | 3,883       | 4,821       | 48,985        | 9.11       | 12.57    | 10.12      | 1.00          |
| Connecticut          | 248        | 3,597       | 2,543       | 2,866       | 31,190        | 6.90       | 9.75     | 8.65       | 0.80          |
| Delaware             | 121        | 936         | 732         | 958         | 9,596         | 12.93      | 16.52    | 12.63      | 1.26          |
| District of Columbia | 23         | 659         | 420         | 334         | 3,528         | 3.49       | 5.48     | 6.88       | 0.65          |
| Florida              | 2,494      | 19,893      | 13,898      | 15,505      | 201,040       | 12.54      | 17.94    | 16.09      | 1.24          |
| Georgia              | 1,164      | 10,097      | 6,650       | 8,155       | 111,535       | 11.53      | 17.50    | 14.27      | 1.04          |
| Hawaii               | 95         | 1,420       | 903         | 1,393       | 10,174        | 6.69       | 10.52    | 6.82       | 0.93          |
| Idaho                | 186        | 1,634       | 1,128       | 1,763       | 16,154        | 11.38      | 16.48    | 10.55      | 1.15          |
| Illinois             | 924        | 12,881      | 8,374       | 10,394      | 104,906       | 7.17       | 11.03    | 8.89       | 0.88          |
| Indiana              | 746        | 6,597       | 4,448       | 6,013       | 79,204        | 11.31      | 16.77    | 12.41      | 0.94          |
| Iowa                 | 321        | 3,107       | 2,228       | 3,597       | 31,414        | 10.33      | 14.41    | 8.93       | 1.02          |
| Kansas               | 385        | 2,904       | 2,021       | 2,543       | 30,710        | 13.26      | 19.05    | 15.14      | 1.25          |
| Kentucky             | 672        | 4,413       | 3,005       | 4,149       | 47,941        | 15.23      | 22.36    | 16.20      | 1.40          |
| Louisiana            | 737        | 4,650       | 3,313       | 3,887       | 48,252        | 15.85      | 22.25    | 18.96      | 1.53          |
| Maine                | 131        | 1,330       | 1,019       | 1,195       | 14,301        | 9.85       | 12.86    | 10.97      | 0.92          |
| Maryland             | 442        | 5,976       | 4,143       | 4,052       | 56,432        | 7.40       | 10.67    | 10.91      | 0.78          |
| Massachusetts        | 328        | 6,745       | 4,766       | 4,994       | 57,552        | 4.86       | 6.88     | 6.57       | 0.57          |
| Michigan             | 901        | 9,910       | 7,046       | 8,126       | 97,384        | 9.09       | 12.79    | 11.09      | 0.93          |
| Minnesota            | 361        | 5,457       | 3,357       | 5,223       | 57,395        | 6.62       | 10.75    | 6.91       | 0.63          |
| Mississippi          | 607        | 2,994       | 1,978       | 2,068       | 39,499        | 20.27      | 30.69    | 29.35      | 1.54          |
| Missouri             | 766        | 6,064       | 4,295       | 5,333       | 70,909        | 12.63      | 17.83    | 14.36      | 1.08          |
| Montana              | 192        | 1,024       | 769         | 1,586       | 12,157        | 18.76      | 24.98    | 12.11      | 1.58          |
| Nebraska             | 225        | 1,882       | 1,384       | 1,948       | 19,613        | 11.96      | 16.26    | 11.55      | 1.15          |
| Nevada               | 290        | 2,839       | 1,796       | 2,240       | 25,302        | 10.21      | 16.14    | 12.94      | 1.15          |
| New Hampshire        | 95         | 1,327       | 1,072       | 1,310       | 12,970        | 7.16       | 8.86     | 7.25       | 0.73          |
| New Jersey           | 556        | 8,938       | 6,153       | 6,874       | 74,856        | 6.22       | 9.04     | 8.09       | 0.74          |
| New Mexico           | 383        | 2,086       | 1,445       | 1,931       | 25,347        | 18.36      | 26.51    | 19.84      | 1.51          |
| New York             | 1,039      | 19,746      | 11,318      | 10,904      | 129,263       | 5.26       | 9.18     | 9.53       | 0.80          |
| North Carolina       | 1,284      | 9,944       | 7,025       | 7,876       | 108,012       | 12.91      | 18.28    | 16.30      | 1.19          |
| North Dakota         | 135        | 739         | 528         | 871         | 10,511        | 18.26      | 25.59    | 15.50      | 1.19          |
| Ohio                 | 1,006      | 11,594      | 7,916       | 10,453      | 112,766       | 8.68       | 12.71    | 9.62       | 0.89          |
| Oklahoma             | 669        | 3,878       | 2,452       | 3,518       | 47,699        | 17.25      | 27.28    | 19.02      | 1.40          |
| Oregon               | 357        | 3,878       | 2,432       | 3,318       | 34,610        | 8.99       | 12.82    | 19.02      | 1.40          |
| Pennsylvania         | 1,195      | 12,787      | 8,916       | 10,505      | 99,882        | 9.35       | 13.40    | 11.38      | 1.20          |
| Rhode Island         | 52         | 1,055       | 748         | 865         | 7,677         | 4.93       | 6.95     | 6.01       | 0.68          |
|                      | 824        |             | 3,618       |             |               |            |          | 20.51      | 1.65          |
| South Carolina       |            | 4,832       |             | 4,018       | 49,931        | 17.05      | 22.78    |            |               |
| South Dakota         | 136        | 853         | 610         | 1,033       | 9,225         | 15.94      | 22.30    | 13.17      | 1.47          |
| Tennessee            | 962        | 6,549       | 4,613       | 5,496       | 72,336        | 14.69      | 20.85    | 17.50      | 1.33          |
| Texas                | 3,538      | 26,957      | 15,649      | 20,877      | 243,076       | 13.12      | 22.61    | 16.95      | 1.46          |
| Utah                 | 256        | 2,943       | 1,426       | 2,151       | 27,554        | 8.70       | 17.96    | 11.90      | 0.93          |
| Vermont              | 44         | 627         | 545         | 612         | 7,059         | 7.02       | 8.07     | 7.18       | 0.62          |
| Virginia             | 703        | 8,326       | 5,769       | 7,160       | 80,985        | 8.44       | 12.19    | 9.82       | 0.87          |
| Washington           | 462        | 7,062       | 5,401       | 6,405       | 58,060        | 6.54       | 8.55     | 7.21       | 0.80          |
| West Virginia        | 272        | 1,850       | 1,172       | 1,553       | 19,117        | 14.70      | 23.21    | 17.51      | 1.42          |
| Wisconsin            | 507        | 5,758       | 4,188       | 5,340       | 60,053        | 8.81       | 12.11    | 9.49       | 0.84          |
| Wyoming              | 150        | 584         | 424         | 820         | 9,457         | 25.68      | 35.38    | 18.29      | 1.59          |
| U.S. Total           | 32,675     | 318,857     | 214,092     | 274,805     | 3,025,656     | 10.25      | 15.26    | 11.89      | 1.08          |
| Puerto Rico          | 304        | 3,548       | *           | 2,647       | 14,564        | 8.57       | *        | 11.48      | 2.09          |

Sources: Fatalities—FARS 2014 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
\*Licensed driver data not available for Puerto Rico.

Table 2
Traffic Fatalities and Percent Change, by State, 1975–2014

|                      |          | Fata   | lities | Percent Change |                      |                       |                     |  |
|----------------------|----------|--------|--------|----------------|----------------------|-----------------------|---------------------|--|
| State                | 1975     | 2005   | 2013   | 2014           | 1975–2014            | 2013-2014             |                     |  |
| Alabama              | 902      | 1,148  | 853    | 820            | -9%                  | -29%                  | -4%                 |  |
| Alaska               | 112      | 73     | 51     | 73             | -35%                 | 0%                    | +43%                |  |
| Arizona              | 670      | 1,179  | 849    | 770            | +15%                 | -35%                  | -9%                 |  |
| Arkansas             | 559      | 654    | 498    | 466            | -17%                 | -29%                  | -6%                 |  |
| California           | 4,092    | 4,333  | 3,107  | 3,074          | -25%                 | -29%                  | -1%                 |  |
| Colorado             | 581      | 606    | 482    | 488            | -16%                 | -19%                  | +1%                 |  |
| Connecticut          | 389      | 278    | 286    | 248            | -36%                 | -11%                  | -13%                |  |
| Delaware             | 122      | 133    | 99     | 121            | -1%                  | -9%                   | +22%                |  |
| District of Columbia | 70       | 48     | 20     | 23             | -67%                 | -52%                  | +15%                |  |
| Florida              | 1,998    | 3,518  | 2,403  | 2,494          | +25%                 | -29%                  | +4%                 |  |
| Georgia              | 1,360    | 1,729  | 1,180  | 1,164          | -14%                 | -33%                  | -1%                 |  |
| Hawaii               | 144      | 140    | 102    | 95             | -34%                 | -32%                  | -7%                 |  |
| daho                 | 281      | 275    | 214    | 186            | -34%                 | -32%                  | -13%                |  |
| Ilinois              | 2,041    | 1,363  | 991    | 924            | -55%                 | -32%                  | -7%                 |  |
| ndiana               | 1,128    | 938    | 784    | 746            | -34%                 | -20%                  | -5%                 |  |
| owa                  | 670      | 450    | 317    | 321            | -52%                 | -29%                  | +1%                 |  |
| Kansas               | 509      | 428    | 350    | 385            | -24%                 | -10%                  | +10%                |  |
| Kentucky             | 863      | 985    | 638    | 672            | -22%                 | -32%                  | +5%                 |  |
| _ouisiana            | 934      | 963    | 703    | 737            | -21%                 | -23%                  | +5%                 |  |
| Maine                | 223      | 169    | 144    | 131            | -41%                 | -22%                  | -9%                 |  |
| Vlaryland            | 670      | 614    | 465    | 442            | -34%                 | -28%                  | -5%                 |  |
| Massachusetts        | 864      | 441    | 351    | 328            | -62%                 | -26%                  | -7%                 |  |
| Michigan             | 1,779    | 1,129  | 947    | 901            | -49%                 | -20%                  | -5%                 |  |
| Minnesota            | 754      | 559    | 387    | 361            | -52%                 | -35%                  | -7%                 |  |
| Mississippi          | 546      | 931    | 613    | 607            | +11%                 | -35%                  | -1%                 |  |
| Missouri             | 1,045    | 1,257  | 757    | 766            | -27%                 | -39%                  | +1%                 |  |
| Viontana             | 291      | 251    | 229    | 192            | -34%                 | -24%                  | -16%                |  |
| Nebraska             | 369      | 276    | 211    | 225            | -39%                 | -18%                  | +7%                 |  |
| Nevada               | 218      | 427    | 266    | 290            | +33%                 | -32%                  | +9%                 |  |
| New Hampshire        | 151      | 166    | 135    | 95             | -37%                 | -43%                  | -30%                |  |
| New Jersey           | 1,043    | 747    | 542    | 556            | -47%                 | -26%                  | +3%                 |  |
| New Mexico           | 555      | 488    | 311    | 383            | -31%                 | -22%                  | +23%                |  |
| New York             | 2,366    | 1,434  | 1,202  | 1,039          | -56%                 | -28%                  | -14%                |  |
| North Carolina       | 1,506    | 1,547  | 1,290  | 1,284          | -15%                 | -17%                  | -0%                 |  |
| North Dakota         | 167      | 123    | 148    | 135            | -19%                 | +10%                  | -9%                 |  |
| Ohio                 | 1,766    | 1,321  | 989    | 1,006          | -43%                 | -24%                  | +2%                 |  |
| Oklahoma             | 757      | 803    | 678    | 669            | -12%                 | -17%                  | -1%                 |  |
| Oregon               | 562      | 487    | 313    | 357            | -36%                 | -27%                  | +14%                |  |
| Pennsylvania         | 2,078    | 1,616  | 1,210  | 1,195          | -42%                 | -26%                  | -1%                 |  |
| Rhode Island         | 110      | 87     | 65     | 52             | -53%                 | -40%                  | -20%                |  |
| South Carolina       | 820      | 1,094  | 768    | 824            | +0%                  | -25%                  | +7%                 |  |
| South Dakota         | 195      | 186    | 135    | 136            | -30%                 | -27%                  | +1%                 |  |
| Tennessee            | 1,126    | 1,270  | 995    | 962            | -15%                 | -24%                  | -3%                 |  |
| Texas                | 3,372    | 3,536  | 3,389  | 3,538          | +5%                  | +0%                   | +4%                 |  |
| Jtah                 | 272      | 282    | 220    | 256            | -6%                  | -9%                   | +16%                |  |
| /ermont              | 143      | 73     | 69     | 44             | -69%                 | -40%                  | -36%                |  |
| Virginia Virginia    | 993      | 947    | 740    | 703            | -29%                 | -26%                  | -5%                 |  |
| Washington           | 758      | 649    | 436    | 462            | -39%                 | -20 %                 | +6%                 |  |
| West Virginia        | 461      | 374    | 332    | 272            | -41%                 | -29%                  | -18%                |  |
| Wisconsin            | 930      | 815    | 543    | 507            | -41%<br>-45%         | -38%                  | -7%                 |  |
| Wyoming              | 210      | 170    | 87     | 150            | -45%<br>-29%         | -12%                  | +72%                |  |
| W.S. Total           | 44,525   | 43,510 | 32,894 | <b>32,675</b>  | -29%<br>- <b>27%</b> | -12%<br>- <b>25</b> % | +72%<br>- <b>1%</b> |  |
|                      | <u> </u> |        |        |                |                      |                       |                     |  |
| Puerto Rico          | 496      | 457    | 344    | 304            | -39%                 | -33%                  | -12%                |  |

Source: FARS 1975-2013 Final File, 2014 ARF

Table 3 **Traffic Fatality Rates and Percent Change, by State, 1975–2014** 

|                      |      |      | 100 Million VMT |      | Percent Change 2005–2014 |           |      |
|----------------------|------|------|-----------------|------|--------------------------|-----------|------|
| State                | 1975 | 2005 | 2013            | 2014 | 1975-2014                | 2013-2014 |      |
| Alabama              | 3.63 | 1.92 | 1.31            | 1.25 | -66%                     | -35%      | -5%  |
| Alaska               | 4.38 | 1.45 | 1.05            | 1.50 | -66%                     | +3%       | +43% |
| Arizona              | 4.19 | 1.97 | 1.40            | 1.23 | -71%                     | -38%      | -12% |
| Arkansas             | 4.01 | 2.05 | 1.49            | 1.37 | -66%                     | -33%      | -8%  |
| California           | 3.09 | 1.32 | 0.94            | 0.92 | -70%                     | -30%      | -2%  |
| Colorado             | 3.50 | 1.26 | 1.03            | 1.00 | -71%                     | -21%      | -3%  |
| Connecticut          | 2.13 | 0.88 | 0.92            | 0.80 | -62%                     | -9%       | -13% |
| Delaware             | 3.37 | 1.40 | 1.06            | 1.26 | -63%                     | -10%      | +19% |
| District of Columbia | 2.27 | 1.29 | 0.57            | 0.65 | -71%                     | -50%      | +14% |
| Florida              | 3.24 | 1.75 | 1.25            | 1.24 | -62%                     | -29%      | -1%  |
| Georgia              | 3.46 | 1.52 | 1.08            | 1.04 | -70%                     | -32%      | -4%  |
| Hawaii               | 3.47 | 1.39 | 1.01            | 0.93 | -73%                     | -33%      | -8%  |
| Idaho                | 4.78 | 1.85 | 1.34            | 1.15 | -76%                     | -38%      | -14% |
| Illinois             | 3.56 | 1.27 | 0.94            | 0.88 | -75%                     | -31%      | -6%  |
| Indiana              | 3.02 | 1.31 | 1.00            | 0.94 | -69%                     | -28%      | -6%  |
| owa                  | 3.75 | 1.45 | 1.00            | 1.02 | -73%                     | -30%      | +2%  |
| Kansas               | 3.29 | 1.44 | 1.16            | 1.25 | -62%                     | -13%      | +8%  |
| Kentucky             | 3.50 | 2.08 | 1.36            | 1.40 | -60%                     | -33%      | +3%  |
| Louisiana            | 4.60 | 2.14 | 1.47            | 1.53 | -67%                     | -29%      | +4%  |
| Maine                | 3.14 | 1.13 | 1.02            | 0.92 | -71%                     | -19%      | -10% |
| Maryland             | 2.66 | 1.09 | 0.82            | 0.78 | -71%                     | -28%      | -5%  |
| Massachusetts        | 2.75 | 0.80 | 0.62            | 0.57 | -79%                     | -29%      | -8%  |
| Michigan             | 3.06 | 1.09 | 1.00            | 0.93 | -70%                     | -15%      | -7%  |
| Minnesota            | 2.94 | 0.98 | 0.68            | 0.63 | -79%                     | -36%      | -7%  |
| Mississippi          | 3.80 | 2.32 | 1.58            | 1.54 | -59%                     | -34%      | -3%  |
| Missouri             | 3.41 | 1.83 | 1.09            | 1.08 | -68%                     | -41%      | -1%  |
| Montana              | 5.08 | 2.26 | 1.90            | 1.58 | -69%                     | -30%      | -17% |
| Nebraska             | 3.29 | 1.43 | 1.09            | 1.15 | -65%                     | -20%      | +6%  |
| Nevada               | 4.74 | 2.06 | 1.08            | 1.15 | -76%                     | -44%      | +6%  |
| New Hampshire        | 2.85 | 1.24 | 1.05            | 0.73 | -74%                     | -41%      | -30% |
| New Jersey           | 2.15 | 1.01 | 0.73            | 0.74 | -66%                     | -27%      | +1%  |
| New Mexico           | 5.59 | 2.04 | 1.24            | 1.51 | -73%                     | -26%      | +22% |
| New York             | 3.63 | 1.03 | 0.93            | 0.80 | -78%                     | -22%      | -14% |
| North Carolina       | 4.14 | 1.53 | 1.23            | 1.19 | -71%                     | -22%      | -3%  |
| North Dakota         | 3.71 | 1.62 | 1.47            | 1.28 | -65%                     | -21%      | -13% |
| Ohio                 | 2.75 | 1.20 | 0.88            | 0.89 | -68%                     | -26%      | +1%  |
| Oklahoma             | 3.33 | 1.71 | 1.41            | 1.40 | -58%                     | -18%      | -1%  |
| Oregon               | 3.53 | 1.38 | 0.93            | 1.03 | -71%                     | -25%      | +11% |
| Pennsylvania         | 3.26 | 1.50 | 1.23            | 1.20 | -63%                     | -20%      | -2%  |
| Rhode Island         | 1.94 | 1.05 | 0.84            | 0.68 | -65%                     | -35%      | -19% |
| South Carolina       | 3.98 | 2.21 | 1.57            | 1.65 | -59%                     | -25%      | +5%  |
| South Dakota         | 3.76 | 2.22 | 1.48            | 1.47 | -61%                     | -34%      | -1%  |
| Tennessee            | 3.42 | 1.79 | 1.40            | 1.33 | -61%                     | -26%      | -5%  |
| Texas                | 3.99 | 1.50 | 1.39            | 1.46 | -63%                     | -3%       | +5%  |
| Jtah                 | 3.42 | 1.12 | 0.81            | 0.93 | -73%                     | -17%      | +15% |
| Vermont Vermont      | 4.32 | 0.95 | 0.97            | 0.62 | -86%                     | -35%      | -36% |
| Virginia             | 2.87 | 1.18 | 0.92            | 0.87 | -70%                     | -26%      | -5%  |
| Washington           | 3.16 | 1.17 | 0.76            | 0.80 | -75%                     | -32%      | +5%  |
| West Virginia        | 4.36 | 1.82 | 1.73            | 1.42 | -67%                     | -22%      | -18% |
| Wisconsin            | 3.25 | 1.36 | 0.91            | 0.84 | -74%                     | -38%      | -8%  |
| Wyoming              | 5.36 | 1.88 | 0.93            | 1.59 | -70%                     | -15%      | +71% |
| U.S. Total           | 3.35 | 1.46 | 1.10            | 1.08 | -68%                     | -26%      | -2%  |
| Puerto Rico          | 7.27 | 2.35 | 1.85            | 2.09 | -71%                     | -11%      | +13% |

Source: FARS 1975–2013 Final File, 2014 ARF; Vehicle Miles Traveled – FHWA

Table 4
Alcohol Involvement in Fatal Traffic Crashes, by State, 2005 and 2014

| Alcohol Involvem     |      |      | of Fatalities by Hi | •       | -    | Percentage of Drivers Involved in Fatal Crashes Tested for |                                |          |  |  |
|----------------------|------|------|---------------------|---------|------|--|--------------------------------|----------|--|--|
|                      | 1 01 |      | .01+ g/dL           | gnost E |      | .08+ g/dL  | BAC With Known Results in 2014 |          |  |  |
| State                | 2005 | 2014 | Percent Change      | 2005    | 2014 | Percent Change   | Killed                         | Survived |  |  |
| labama               | 37%  | 38%  | +3%                 | 33%     | 32%  | -3%  | 57%                            | 38%      |  |  |
| laska                | 45%  | 39%  | -13%                | 39%     | 30%  | -23%   | 87%                            | 73%      |  |  |
| rizona               | 37%  | 32%  | -14%                | 32%     | 26%  | -19%   | 81%                            | 29%      |  |  |
| rkansas              | 32%  | 35%  | +9%                 | 28%     | 29%  | +4%  | 80%                            | 71%      |  |  |
| alifornia            | 36%  | 34%  | -6%                 | 30%     | 29%  | -3%  | 78%                            | 26%      |  |  |
| olorado              | 39%  | 38%  | -3%                 | 34%     | 33%  | -3%  | 82%                            | 19%      |  |  |
| Connecticut          | 43%  | 46%  | +7%                 | 35%     | 39%  | +11%   | 59%                            | 24%      |  |  |
| elaware              | 43%  | 42%  | -2%                 | 39%     | 40%  | +3%  | 79%                            | 26%      |  |  |
| District of Columbia | 50%  | 26%  | -48%                | 39%     | 21%  | -46%   | 92%                            | 36%      |  |  |
| lorida               | 37%  | 32%  | -14%                | 31%     | 27%  | -13%   | 64%                            | 15%      |  |  |
| Georgia              | 30%  | 28%  | -7%                 | 25%     | 24%  | -4%  | 61%                            | 22%      |  |  |
| lawaii               | 48%  | 37%  | -23%                | 39%     | 34%  | -13%   | 70%                            | 29%      |  |  |
| daho                 | 31%  | 32%  | +3%                 | 30%     | 28%  | -7%  | 55%                            | 27%      |  |  |
| llinois              | 41%  | 40%  | -2%                 | 34%     | 34%  | 0%   | 86%                            | 22%      |  |  |
| ndiana               | 32%  | 32%  | 0%                  | 27%     | 27%  | 0%   | 53%                            | 65%      |  |  |
| owa                  | 25%  | 33%  | +32%                | 21%     | 29%  | +38%   | 57%                            | 37%      |  |  |
| Cansas               | 32%  | 31%  | -3%                 | 24%     | 27%  | +13%   | 64%                            | 53%      |  |  |
| Centucky             | 30%  | 29%  | -3%                 | 25%     | 25%  | 0%   | 74%                            | 41%      |  |  |
| ouisiana             | 42%  | 41%  | -2%                 | 35%     | 34%  | -3%  | 63%                            | 64%      |  |  |
| /laine               | 35%  | 38%  | +9%                 | 30%     | 33%  | +10%   | 87%                            | 43%      |  |  |
| /laryland            | 34%  | 35%  | +3%                 | 27%     | 29%  | +7%  | 83%                            | 8%       |  |  |
| /lassachusetts       | 38%  | 47%  | +24%                | 34%     | 41%  | +21%   | 68%                            | 2%       |  |  |
| 1ichigan             | 35%  | 29%  | -17%                | 29%     | 24%  | -17%   | 59%                            | 44%      |  |  |
| /linnesota           | 34%  | 33%  | -3%                 | 29%     | 29%  | 0%   | 83%                            | 22%      |  |  |
| /lississippi         | 39%  | 34%  | -13%                | 35%     | 29%  | -17%   | 42%                            | 17%      |  |  |
| /lissouri            | 40%  | 33%  | -18%                | 33%     | 27%  | -18%   | 82%                            | 59%      |  |  |
| /lontana             | 47%  | 44%  | -6%                 | 43%     | 38%  | -12%   | 84%                            | 63%      |  |  |
| lebraska             | 32%  | 34%  | +6%                 | 27%     | 27%  | 0%   | 88%                            | 78%      |  |  |
| levada               | 36%  | 39%  | +8%                 | 32%     | 32%  | 0%   | 94%                            | 32%      |  |  |
| lew Hampshire        | 36%  | 36%  | 0%                  | 33%     | 31%  | -6%  | 96%                            | 68%      |  |  |
| lew Jersey           | 33%  | 36%  | +9%                 | 27%     | 29%  | +7%  | 83%                            | 27%      |  |  |
| lew Mexico           | 34%  | 38%  | +12%                | 31%     | 30%  | -3%  | 76%                            | 6%       |  |  |
| lew York             | 35%  | 36%  | +3%                 | 29%     | 30%  | +3%  | 82%                            | 7%       |  |  |
| Iorth Carolina       | 32%  | 33%  | +3%                 | 28%     | 29%  | +4%  | 89%                            | 5%       |  |  |
| lorth Dakota         | 47%  | 49%  | +4%                 | 37%     | 41%  | +11%   | 88%                            | 28%      |  |  |
| )hio                 | 37%  | 35%  | -5%                 | 30%     | 31%  | +3%  | 83%                            | 13%      |  |  |
| )klahoma             | 33%  | 27%  | -18%                | 29%     | 23%  | -21%   | 89%                            | 47%      |  |  |
| )regon               | 32%  | 35%  | +9%                 | 26%     | 28%  | +8%  | 86%                            | 37%      |  |  |
| ennsylvania          | 37%  | 33%  | -11%                | 33%     | 29%  | -12%   | 70%                            | 18%      |  |  |
| Rhode Island         | 50%  | 35%  | -30%                | 39%     | 34%  | -13%   | 82%                            | 13%      |  |  |
| outh Carolina        | 47%  | 40%  | -15%                | 40%     | 34%  | -15%   | 81%                            | 10%      |  |  |
| outh Dakota          | 40%  | 38%  | -5%                 | 37%     | 34%  | -8%  | 80%                            | 78%      |  |  |
| ennessee             | 35%  | 32%  | -9%                 | 30%     | 28%  | -7%  | 53%                            | 45%      |  |  |
| exas                 | 43%  | 47%  | +9%                 | 37%     | 41%  | +11%   | 52%                            | 15%      |  |  |
| ltah                 | 13%  | 24%  | +85%                | 12%     | 22%  | +83%   | 69%                            | 43%      |  |  |
| ermont               | 41%  | 32%  | -22%                | 39%     | 20%  | -49%   | 66%                            | 36%      |  |  |
| 'irginia             | 36%  | 36%  | 0%                  | 29%     | 30%  | +3%  | 80%                            | 0%       |  |  |
| Vashington           | 43%  | 36%  | -16%                | 37%     | 29%  | -22%   | 82%                            | 33%      |  |  |
| Vest Virginia        | 33%  | 35%  | +6%                 | 29%     | 31%  | +7%  | 89%                            | 9%       |  |  |
| Visconsin            | 44%  | 40%  | -9%                 | 40%     | 33%  | -18%   | 88%                            | 63%      |  |  |
| /yoming              | 37%  | 36%  | -3%                 | 32%     | 32%  | 0%   | 66%                            | 35%      |  |  |
| J.S. Total           | 37%  | 36%  | -3%                 | 31%     | 31%  | 0%   | 71%                            | 27%      |  |  |
| Puerto Rico          | 43%  | 43%  | 0%                  | 35%     | 31%  | -11%   | 100%                           | 71%      |  |  |
|                      |      |      |                     |         |      |  |                                |          |  |  |

Source: FARS 2005 Final File, 2014 ARF

Table 5
Speeding-Related Traffic Fatalities, by Roadway Function Class and State, 2014

|                      |                         |                  |            | S           |                | atalities by Roadw | ay Function Clas     | SS              |             |
|----------------------|-------------------------|------------------|------------|-------------|----------------|--------------------|----------------------|-----------------|-------------|
|                      | Total                   |                  |            |             | Non-Interstate | Non-Interstate     |                      |                 |             |
| Ctata                | Traffic                 | Total            | Interstate | Interstate  | Freeway and    | Other Principal    |                      | Non-Interstate  |             |
| State Alabama        | Fatalities 820          | <b>Total</b> 237 | Rural      | Urban<br>14 | Expressway     | Arterial<br>36     | Minor Arterial<br>46 | Collector<br>94 | Local<br>43 |
| Alaska               | 73                      | 18               | 5          | 0           | 0              | 2                  | 3                    | 6               | 43          |
| Arizona              | 770                     | 254              | 20         | 20          | 12             | 62                 | 49                   | 44              | 47          |
| Arkansas             |                         | 55               |            |             | 0              | 8                  |                      |                 |             |
| California           | <del>466</del><br>3,074 | 991              | 35         | 128         | 102            | 293                | 10<br>199            | 11<br>154       | 19<br>80    |
| Colorado             | 488                     | 168              | 10         | 13          | 11             | 53                 | 22                   | 32              | 27          |
| Connecticut          | 248                     | 69               | 2          | 3           | 9              | 8                  | 27                   | 6               | 14          |
| Delaware             | 121                     | 44               | 0          | 0           | 0              | 7                  | 7                    | 7               | 6           |
| District of Columbia | 23                      | 12               | 0          | 2           | 1              | 0                  | 0                    | 0               | 9           |
| Florida              | 2,494                   | 245              | 5          | 12          | 10             | 59                 | 24                   | 1               | 97          |
| Georgia              | 1,164                   | 213              | 8          | 15          | 2              | 30                 | 56                   | 51              | 51          |
| Hawaii               | 95                      | 34               | 1          | 4           | 1              | 8                  | 12                   | 5               | 3           |
| Idaho                | 186                     | 48               | 11         | 0           | 2              | 8                  | 7                    | 11              | 5           |
| Illinois             | 924                     | 348              | 21         | 32          | 2              | 88                 | 79                   | 62              | 58          |
| Indiana              | 746                     | 204              | 18         | 7           | 0              | 0                  | 24                   | 39              | 116         |
| lowa                 | 321                     | 45               | 0          | 0           | 0              | 15                 | 11                   | 10              | 9           |
| Kansas               | 385                     | 109              | 4          | 7           | 2              | 16                 | 24                   | 17              | 39          |
| Kentucky             | 672                     | 125              | 6          | 1           | 0              | 27                 | 9                    | 51              | 31          |
| Louisiana            | 737                     | 204              | 6          | 12          | 2              | 33                 | 43                   | 59              | 43          |
| Maine                | 131                     | 39               | 0          | 0           | 0              | 6                  | 10                   | 12              | 8           |
| Maryland             | 442                     | 134              | 0          | 20          | 10             | 28                 | 31                   | 30              | 15          |
| Massachusetts        | 328                     | 77               | 0          | 16          | 10             | 18                 | 13                   | 4               | 25          |
| Michigan             | 901                     | 235              | 9          | 25          | 11             | 45                 | 46                   | 45              | 52          |
| Minnesota            | 361                     | 111              | 5          | 6           | 3              | 26                 | 27                   | 32              | 11          |
| Mississippi          | 607                     | 96               | 6          | 0           | 0              | 27                 | 0                    | 1               | 62          |
| Missouri             | 766                     | 267              | 12         | 20          | 3              | 48                 | 58                   | 75              | 51          |
| Montana              | 192                     | 52               | 12         | 0           | 0              | 12                 | 7                    | 18              | 3           |
| Nebraska             | 225                     | 49               | 5          | 0           | 0              | 14                 | 3                    | 6               | 20          |
| Nevada               | 290                     | 100              | 2          | 8           | 8              | 23                 | 27                   | 10              | 16          |
| New Hampshire        | 95                      | 47               | 5          | 2           | 1              | 7                  | 7                    | 11              | 14          |
| New Jersey           | 556                     | 99               | 0          | 2           | 13             | 17                 | 23                   | 16              | 27          |
| New Mexico           | 383                     | 129              | 9          | 3           | 0              | 39                 | 19                   | 32              | 21          |
| New York             | 1,039                   | 322              | 13         | 16          | 28             | 66                 | 32                   | 16              | 151         |
| North Carolina       | 1,284                   | 497              | 24         | 15          | 6              | 103                | 200                  | 43              | 104         |
| North Dakota         | 135                     | 50               | 6          | 2           | 0              | 12                 | 9                    | 9               | 12          |
| Ohio                 | 1,006                   | 274              | 8          | 20          | 7              | 39                 | 43                   | 86              | 69          |
| Oklahoma             | 669                     | 152              | 6          | 12          | 5              | 23                 | 16                   | 44              | 46          |
| Oregon               | 357                     | 105              | 9          | 4           | 0              | 36                 | 7                    | 39              | 10          |
| Pennsylvania         | 1,195                   | 509              | 24         | 33          | 23             | 85                 | 117                  | 99              | 123         |
| Rhode Island         | 52                      | 12               | 0          | 0           | 5              | 3                  | 2                    | 0               | 2           |
| South Carolina       | 824                     | 305              | 42         | 7           | 2              | 42                 | 80                   | 86              | 16          |
| South Dakota         | 136                     | 30               | 3          | 0           | 0              | 7                  | 5                    | 9               | 6           |
| Tennessee            | 962                     | 220              | 5          | 17          | 4              | 32                 | 48                   | 59              | 55          |
| Texas                | 3,538                   | 1,284            | 70         | 151         | 81             | 233                | 133                  | 212             | 400         |
| Utah                 | 256                     | 89               | 13         | 14          | 2              | 24                 | 9                    | 6               | 21          |
| Vermont              | 44                      | 15               | 2          | 1           | 0              | 3                  | 3                    | 3               | 3           |
| Virginia             | 703                     | 99               | 3          | 6           | 0              | 19                 | 28                   | 26              | 17          |
| Washington           | 462                     | 159              | 0          | 11          | 7              | 32                 | 31                   | 39              | 14          |
| West Virginia        | 272                     | 66               | 10         | 3           | 0              | 13                 | 14                   | 19              | 7           |
| Wisconsin            | 507                     | 168              | 3          | 3           | 6              | 40                 | 32                   | 47              | 37          |
| Wyoming              | 150                     | 48               | 11         | 0           | 0              | 11                 | 7                    | 6               | 13          |
| U.S. Total           | 32,675                  | 9,262            | 476        | 691         | 382            | 1,886              | 1,739                | 1,800           | 2,129       |
| Puerto Rico          | 304                     | 115              | 16         | 6           | 2              | 27                 | 37                   | 17              | 10          |

Source: FARS 2014 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, 2014

|                      |        |         | Restra       | int Use |        |         |        |         |                 |                |
|----------------------|--------|---------|--------------|---------|--------|---------|--------|---------|-----------------|----------------|
|                      | Restr  | ained   | Unrestrained |         | Unkr   | nown    | Total  |         | Percent "Known" | Percent "Known |
| State                | Number | Percent | Number       | Percent | Number | Percent | Number | Percent | Restrained      | Unrestrained   |
| Alabama              | 240    | 39%     | 351          | 57%     | 27     | 4%      | 618    | 100%    | 41%             | 59%            |
| Alaska               | 12     | 29%     | 21           | 50%     | 9      | 21%     | 42     | 100%    | 36%             | 64%            |
| Arizona              | 141    | 36%     | 209          | 53%     | 43     | 11%     | 393    | 100%    | 40%             | 60%            |
| Arkansas             | 149    | 43%     | 166          | 48%     | 30     | 9%      | 345    | 100%    | 47%             | 53%            |
| California           | 993    | 61%     | 476          | 29%     | 149    | 9%      | 1,618  | 100%    | 68%             | 32%            |
| Colorado             | 140    | 45%     | 156          | 51%     | 12     | 4%      | 308    | 100%    | 47%             | 53%            |
| Connecticut          | 50     | 36%     | 48           | 35%     | 39     | 28%     | 137    | 100%    | 51%             | 49%            |
| Delaware             | 46     | 65%     | 23           | 32%     | 2      | 3%      | 71     | 100%    | 67%             | 33%            |
| District of Columbia | 7      | 70%     | 3            | 30%     | 0      | 0%      | 10     | 100%    | 70%             | 30%            |
| Florida              | 638    | 53%     | 510          | 42%     | 58     | 5%      | 1,206  | 100%    | 56%             | 44%            |
| Georgia              | 376    | 47%     | 363          | 46%     | 56     | 7%      | 795    | 100%    | 51%             | 49%            |
| Hawaii               | 15     | 39%     | 18           | 47%     | 5      | 13%     | 38     | 100%    | 45%             | 55%            |
| Idaho                | 61     | 47%     | 68           | 52%     | 1      | 1%      | 130    | 100%    | 47%             | 53%            |
| Illinois             | 319    | 51%     | 245          | 39%     | 57     | 9%      | 621    | 100%    | 57%             | 43%            |
| Indiana              | 236    | 47%     | 190          | 38%     | 71     | 14%     | 497    | 100%    | 55%             | 45%            |
| Iowa                 | 109    | 50%     | 88           | 40%     | 22     | 10%     | 219    | 100%    | 55%             | 45%            |
| Kansas               | 128    | 43%     | 150          | 51%     | 18     | 6%      | 296    | 100%    | 46%             | 54%            |
| Kentucky             | 213    | 43%     | 285          | 57%     | 0      | 0%      | 498    | 100%    | 43%             | 57%            |
| Louisiana            | 171    | 34%     | 283          | 56%     | 48     | 10%     | 502    | 100%    | 38%             | 62%            |
| Maine                | 63     | 61%     | 41           | 39%     | 0      | 0%      | 104    | 100%    | 61%             | 39%            |
| Maryland             | 135    | 53%     | 96           | 38%     | 24     | 9%      | 255    | 100%    | 58%             | 42%            |
| Massachusetts        | 66     | 33%     | 100          | 50%     | 35     | 17%     | 201    | 100%    | 40%             | 60%            |
| Michigan             | 305    | 52%     | 196          | 34%     | 84     | 14%     | 585    | 100%    | 61%             | 39%            |
| Minnesota            | 156    | 58%     | 93           | 34%     | 21     | 8%      | 270    | 100%    | 63%             | 37%            |
| Mississippi          | 192    | 40%     | 279          | 59%     | 4      | 1%      | 475    | 100%    | 41%             | 59%            |
| Missouri             | 198    | 36%     | 312          | 56%     | 46     | 8%      | 556    | 100%    | 39%             | 61%            |
| Montana              | 40     | 28%     | 99           | 68%     | 6      | 4%      | 145    | 100%    | 29%             | 71%            |
| Nebraska             | 57     | 31%     | 95           | 52%     | 31     | 17%     | 183    | 100%    | 38%             | 63%            |
| Nevada               | 69     | 48%     | 65           | 45%     | 11     | 8%      | 145    | 100%    | 51%             | 49%            |
| New Hampshire        | 13     | 22%     | 45           | 78%     | 0      | 0%      | 58     | 100%    | 22%             | 78%            |
| New Jersey           | 157    | 53%     | 119          | 40%     | 18     | 6%      | 294    | 100%    | 57%             | 43%            |
| New Mexico           | 105    | 46%     | 98           | 43%     | 26     | 11%     | 229    | 100%    | 52%             | 48%            |
| New York             | 329    | 61%     | 155          | 29%     | 56     | 10%     | 540    | 100%    | 68%             | 32%            |
| North Carolina       | 471    | 54%     | 360          | 42%     | 34     | 4%      | 865    | 100%    | 57%             | 43%            |
| North Dakota         | 29     | 28%     | 71           | 68%     | 5      | 5%      | 105    | 100%    | 29%             | 71%            |
| Ohio                 | 295    | 40%     | 375          | 51%     | 63     | 9%      | 733    | 100%    | 44%             | 56%            |
| Oklahoma             | 209    | 42%     | 258          | 52%     | 33     | 7%      | 500    | 100%    | 45%             | 55%            |
| Oregon               | 137    | 59%     | 61           | 26%     | 34     | 15%     | 232    | 100%    | 69%             | 31%            |
| Pennsylvania         | 288    | 38%     | 371          | 48%     | 109    | 14%     | 768    | 100%    | 44%             | 56%            |
| Rhode Island         | 15     | 60%     | 9            | 36%     | 1      | 4%      | 25     | 100%    | 63%             | 38%            |
| South Carolina       | 269    | 47%     | 275          | 48%     | 24     | 4%      | 568    | 100%    | 49%             | 51%            |
| South Dakota         | 29     | 28%     | 69           | 68%     | 4      | 4%      | 102    | 100%    | 30%             | 70%            |
| Tennessee            | 296    | 42%     | 354          | 51%     | 47     | 7%      | 697    | 100%    | 46%             | 54%            |
| Texas                | 1,232  | 51%     | 973          | 40%     | 199    | 8%      | 2,404  | 100%    | 56%             | 44%            |
| Utah                 | 80     | 51%     | 71           | 46%     | 5      | 3%      | 156    | 100%    | 53%             | 47%            |
| Vermont              | 11     | 41%     | 14           | 52%     | 2      | 7%      | 27     | 100%    | 44%             | 56%            |
| Virginia             | 223    | 47%     | 250          | 53%     | 3      | 1%      | 476    | 100%    | 47%             | 53%            |
| Washington           | 167    | 56%     | 106          | 36%     | 24     | 8%      | 297    | 100%    | 61%             | 39%            |
| West Virginia        | 71     | 35%     | 93           | 46%     | 38     | 19%     | 202    | 100%    | 43%             | 57%            |
| Wisconsin            | 159    | 44%     | 162          | 45%     | 42     | 12%     | 363    | 100%    | 50%             | 50%            |
| Wyoming              | 48     | 41%     | 67           | 57%     | 3      | 3%      | 118    | 100%    | 42%             | 58%            |
| U.S. Total           | 9,958  | 47%     | 9,385        | 45%     | 1,679  | 8%      | 21,022 | 100%    | 51%             | 49%            |
| Puerto Rico          | 65     | 45%     | 78           | 55%     | 0      | 0%      | 143    | 100%    | 45%             | 55%            |

Source: FARS 2014 ARF

Table 7 **Motorcyclist Fatalities, by Helmet Use and State, 2014** 

|                          |            |            | Helm         | et Use            |        |                 |                    |                     |                   |                 |
|--------------------------|------------|------------|--------------|-------------------|--------|-----------------|--------------------|---------------------|-------------------|-----------------|
|                          | Heln       | neted      | Unhel        |                   | Unkı   | Unknown         |                    | tal                 | Percent "Known"   | Percent "Known" |
| State                    | Number     | Percent    | Number       | Percent           | Number | Percent         | Number             | Percent             | Helmeted          | Unhelmeted      |
| Alabama                  | 53         | 82%        | 10           | 15%               | 2      | 3%              | 65                 | 100%                | 84%               | 16%             |
| Alaska                   | 5          | 63%        | 3            | 38%               | 0      | 0%              | 8                  | 100%                | 63%               | 38%             |
| Arizona                  | 56         | 43%        | 69           | 53%               | 5      | 4%              | 130                | 100%                | 45%               | 55%             |
| Arkansas                 | 24         | 39%        | 36           | 59%               | 1      | 2%              | 61                 | 100%                | 40%               | 60%             |
| California               | 488        | 94%        | 24           | 5%                | 7      | 1%              | 519                | 100%                | 95%               | 5%              |
| Colorado                 | 33         | 35%        | 61           | 65%               | 0      | 0%              | 94                 | 100%                | 35%               | 65%             |
| Connecticut              | 20         | 36%        | 32           | 58%               | 3      | 5%              | 55                 | 100%                | 38%               | 62%             |
| Delaware                 | 7          | 47%        | 7            | 47%               | 1      | 7%              | 15                 | 100%                | 50%               | 50%             |
| District of Columbia     | 2          | 67%        | 1            | 33%               | 0      | 0%              | 3                  | 100%                | 67%               | 33%             |
| Florida                  | 240        | 50%        | 223          | 47%               | 15     | 3%              | 478                | 100%                | 52%               | 48%             |
| Georgia                  | 124        | 91%        | 8            | 6%                | 5      | 4%              | 137                | 100%                | 94%               | 6%              |
| Hawaii                   | 12         | 48%        | 12           | 48%               | 1      | 4%              | 25                 | 100%                | 50%               | 50%             |
| Idaho                    | 9          | 36%        | 15           | 60%               | 1      | 4%              | 25                 | 100%                | 38%               | 63%             |
| Illinois                 | 34         | 29%        | 81           | 69%               | 3      | 3%              | 118                | 100%                | 30%               | 70%             |
| Indiana                  | 26         | 21%        | 89           | 72%               | 9      | 7%              | 124                | 100%                | 23%               | 77%             |
| Iowa                     | 15         | 29%        | 37           | 71%               | 0      | 0%              | 52                 | 100%                | 29%               | 71%             |
| Kansas                   | 18         | 38%        | 28           | 58%               | 2      | 4%              | 48                 | 100%                | 39%               | 61%             |
| Kentucky                 | 38         | 44%        | 48           | 56%               | 0      | 0%              | 86                 | 100%                | 44%               | 56%             |
| Louisiana                | 67         | 81%        | 10           | 12%               | 6      | 7%              | 83                 | 100%                | 87%               | 13%             |
| Maine                    | 7          | 64%        | 4            | 36%               | 0      | 0%              | 11                 | 100%                | 64%               | 36%             |
| Maryland                 | 58         | 84%        | 8            | 12%               | 3      | 4%              | 69                 | 100%                | 88%               | 12%             |
| Massachusetts            | 36         | 84%        | 4            | 9%                | 3      | 7%              | 43                 | 100%                | 90%               | 10%             |
| Michigan                 | 50         | 45%        | 52           | 46%               | 10     | 9%              | 112                | 100%                | 49%               | 51%             |
| Minnesota                | 9          | 20%        | 29           | 63%               | 8      | 17%             | 46                 | 100%                | 24%               | 76%             |
| Mississippi              | 34         | 83%        | 6            | 15%               | 1      | 2%              | 41                 | 100%                | 85%               | 15%             |
| Missouri                 | 79         | 87%        | 7            | 8%                | 5      | 5%              | 91                 | 100%                | 92%               | 8%              |
| Montana                  | 10         | 43%        | 12           | 52%               | 1      | 4%              | 23                 | 100%                | 45%               | 55%             |
| Nebraska                 | 18         | 90%        | 1            | 5%                | 1      | 5%              | 20                 | 100%                | 95%               | 5%              |
| Nevada                   | 52         | 83%        | 8            | 13%               | 3      | 5%              | 63                 | 100%                | 87%               | 13%             |
| New Hampshire            | 3          | 18%        | 14           | 82%               | 0      | 0%              | 17                 | 100%                | 18%               | 82%             |
| New Jersey               | 52         | 84%        | 5            | 8%                | 5      | 8%              | 62                 | 100%                | 91%               | 9%              |
| New Mexico               | 9          | 20%        | 35           | 76%               | 2      | 4%              | 46                 | 100%                | 20%               | 80%             |
| New York                 | 124        | 84%        | 21           | 14%               | 3      | 2%              | 148                | 100%                | 86%               | 14%             |
| North Carolina           | 175        | 92%        | 15           | 8%                | 0      | 0%              | 190                | 100%                | 92%               | 8%              |
| North Dakota             | 1          | 10%        | 9            | 90%               | 0      | 0%              | 10                 | 100%                | 10%               | 90%             |
| Ohio                     | 42         | 31%        | 91           | 67%               | 3      | 2%              | 136                | 100%                | 32%               | 68%             |
| Oklahoma                 | 13         | 23%        | 44           | 77%               | 0      | 0%              | 57                 | 100%                | 23%               | 77%             |
| Oregon                   | 41         | 89%        | 4            | 9%                | 1      | 2%              | 46                 | 100%                | 91%               | 9%              |
| Pennsylvania             | 75         | 41%        | 100          | 54%               | 10     | 5%              | 185                | 100%                | 43%               | 57%             |
| Rhode Island             | 3          | 30%        | 7            | 70%               | 0      | 0%              | 10                 | 100%                | 30%               | 70%             |
| South Carolina           | 25         | 21%        | 95           | 79%               | 1      | 1%              | 121                | 100%                | 21%               | 79%             |
| South Dakota             | 5          | 29%        | 11           | 65%               | 1      | 6%              | 17                 | 100%                | 31%               | 69%             |
| Tennessee                | 109        | 91%        | 10           | 8%                | 1      | 1%              | 120                | 100%                | 92%               | 8%              |
| Texas                    | 201        | 45%        | 234          | 52%               | 15     | 3%              | 450                | 100%                | 46%               | 54%             |
| Utah                     | 19         | 42%        | 26           | 58%               | 0      | 0%              | 45                 | 100%                | 42%               | 58%             |
| Vermont                  | 6          | 86%        | 1            | 14%               | 0      | 0%              | 7                  | 100%                | 86%               | 14%             |
| Virginia                 | 89         | 99%        | 1            | 1%                | 0      | 0%              | 90                 | 100%                | 99%               | 1%              |
| Washington West Virginia | 69         | 100%       | 0            | 0%                | 0      | 0%              | 69                 | 100%                | 100%              | 0%              |
| West Virginia            | 17         | 65%        | 7            | 27%               | 2      | 8%              | 26                 | 100%                | 71%               | 29%             |
| Wyoming                  | 20         | 27%<br>38% | 51           | 70%               | 0      | 3%              | 73<br>16           | 100%                | 28%               | 72%<br>63%      |
| Wyoming U.S. Total       | 6<br>2 728 | 59%        | 1 716        | 63%<br><b>37%</b> | 142    | 0%<br><b>3%</b> |                    | 100%<br><b>100%</b> | 38%<br><b>61%</b> | 39%             |
| Puerto Rico              | 2,728      | 30%        | <b>1,716</b> |                   |        | 0%              | <b>4,586</b><br>47 | 100%                | 30%               | 70%             |
| LUGITO VICO              | 14         | JU%        | 33           | 70%               | 0      | U%              | 4/                 | 100%                | J 30%             | / 0%            |

Source: FARS 2014 ARF

Table 8 Traffic Fatalities and Vehicles Involved in Fatal Crashes, by Person Type and State, 2014

| Irallic Fatalities   | allu vei |         |         |          |             |          | ype and State, 2014  Percent That Were (by Vehicle Type) |          |        |        |        |         |  |
|----------------------|----------|---------|---------|----------|-------------|----------|--|----------|--------|--------|--------|---------|--|
|                      |          | PE      |         |          | Person Type |          | -  |          |        |        |        |         |  |
| Cipio                | Total    | Duivous | Passen- | Motor-   | Pedestri-   | Pedal-   | Total  | Passen-  | Light  | Large  | Motor- | Other/  |  |
| State                | Total    | Drivers | gers    | cyclists | ans         | cyclists | Total  | ger Cars | Trucks | Trucks | cycles | Unknown |  |
| Alabama              | 820      | 60%     | 19%     | 8%       | 12%         | 1%       | 1,066  | 40%      | 43%    | 7%     | 6%     | 3%      |  |
| Arizana              | 73       | 52%     | 14%     | 11%      | 19%         | 4%       | 101  | 24%      | 53%    | 5%     | 10%    | 8%      |  |
| Arizona              | 770      | 38%     | 19%     | 17%      | 18%         | 4%       | 1,037  | 37%      | 36%    | 6%     | 13%    | 8%      |  |
| Arkansas             | 466      | 59%     | 18%     | 13%      | 8%          | 2%       | 668  | 32%      | 45%    | 11%    | 10%    | 2%      |  |
| California           | 3,074    | 37%     | 18%     | 17%      | 23%         | 4%       | 4,259  | 44%      | 32%    | 7%     | 13%    | 4%      |  |
| Colorado             | 488      | 47%     | 19%     | 19%      | 13%         | 2%       | 686  | 34%      | 41%    | 9%     | 14%    | 1%      |  |
| Connecticut          | 248      | 44%     | 13%     | 22%      | 19%         | 1%       | 341  | 49%      | 27%    | 5%     | 17%    | 2%      |  |
| Delaware             | 121      | 45%     | 20%     | 12%      | 21%         | 2%       | 161  | 48%      | 37%    | 7%     | 8%     | 1%      |  |
| District of Columbia | 23       | 39%     | 4%      | 13%      | 39%         | 4%       | 26   | 35%      | 31%    | 15%    | 12%    | 8%      |  |
| Florida              | 2,494    | 38%     | 12%     | 19%      | 24%         | 6%       | 3,530  | 43%      | 35%    | 5%     | 14%    | 4%      |  |
| Georgia              | 1,164    | 56%     | 16%     | 12%      | 14%         | 2%       | 1,631  | 40%      | 40%    | 8%     | 8%     | 3%      |  |
| Hawaii               | 95       | 26%     | 14%     | 26%      | 25%         | 4%       | 128  | 28%      | 43%    | 3%     | 21%    | 5%      |  |
| Idaho                | 186      | 57%     | 20%     | 13%      | 7%          | 1%       | 233  | 33%      | 44%    | 9%     | 11%    | 4%      |  |
| Illinois             | 924      | 51%     | 18%     | 13%      | 13%         | 3%       | 1,277  | 44%      | 35%    | 9%     | 9%     | 2%      |  |
| Indiana              | 746      | 55%     | 16%     | 17%      | 10%         | 2%       | 1,125  | 35%      | 38%    | 12%    | 11%    | 3%      |  |
| Iowa                 | 321      | 57%     | 18%     | 16%      | 6%          | 1%       | 433  | 34%      | 38%    | 11%    | 13%    | 4%      |  |
| Kansas               | 385      | 63%     | 17%     | 12%      | 6%          | 2%       | 518  | 35%      | 44%    | 9%     | 9%     | 2%      |  |
| Kentucky             | 672      | 58%     | 19%     | 13%      | 8%          | 1%       | 889  | 39%      | 41%    | 8%     | 10%    | 3%      |  |
| Louisiana            | 737      | 53%     | 19%     | 11%      | 14%         | 2%       | 948  | 36%      | 43%    | 9%     | 9%     | 3%      |  |
| Maine                | 131      | 64%     | 19%     | 8%       | 7%          | 2%       | 173  | 37%      | 47%    | 6%     | 7%     | 3%      |  |
| Maryland             | 442      | 44%     | 16%     | 16%      | 23%         | 1%       | 643  | 48%      | 31%    | 8%     | 11%    | 3%      |  |
| Massachusetts        | 328      | 48%     | 15%     | 13%      | 21%         | 2%       | 428  | 52%      | 31%    | 6%     | 10%    | 2%      |  |
| Michigan             | 901      | 50%     | 18%     | 12%      | 16%         | 2%       | 1,281  | 41%      | 39%    | 7%     | 9%     | 3%      |  |
| Minnesota            | 361      | 57%     | 23%     | 13%      | 4%          | 1%       | 528  | 38%      | 38%    | 12%    | 9%     | 4%      |  |
|                      | 607      | 60%     | 23%     | 7%       | 9%          | 1%       | 762  | 40%      | 43%    | 9%     |        | 3%      |  |
| Mississippi          | 766      |         | 20%     |          |             | 1%       |  | 39%      | 40%    |        | 5%     |         |  |
| Missouri             |          | 58%     |         | 12%      | 8%          |          | 1,044  |          |        | 9%     | 9%     | 4%      |  |
| Montana              | 192      | 62%     | 20%     | 12%      | 5%          | 1%       | 223  | 30%      | 50%    | 3%     | 10%    | 7%      |  |
| Nebraska             | 225      | 65%     | 20%     | 9%       | 4%          | 1%       | 307  | 30%      | 46%    | 15%    | 7%     | 3%      |  |
| Nevada               | 290      | 34%     | 17%     | 22%      | 24%         | 3%       | 405  | 41%      | 36%    | 4%     | 17%    | 3%      |  |
| New Hampshire        | 95       | 55%     | 11%     | 18%      | 13%         | 3%       | 126  | 48%      | 29%    | 10%    | 13%    | 2%      |  |
| New Jersey           | 556      | 42%     | 14%     | 11%      | 30%         | 2%       | 789  | 44%      | 34%    | 10%    | 8%     | 4%      |  |
| New Mexico           | 383      | 45%     | 21%     | 12%      | 19%         | 1%       | 474  | 32%      | 40%    | 14%    | 9%     | 5%      |  |
| New York             | 1,039    | 43%     | 13%     | 14%      | 25%         | 4%       | 1,404  | 44%      | 32%    | 7%     | 11%    | 6%      |  |
| North Carolina       | 1,284    | 52%     | 18%     | 15%      | 13%         | 1%       | 1,758  | 43%      | 37%    | 6%     | 11%    | 2%      |  |
| North Dakota         | 135      | 61%     | 23%     | 7%       | 7%          | 2%       | 177  | 24%      | 42%    | 25%    | 6%     | 3%      |  |
| Ohio                 | 1,006    | 58%     | 18%     | 14%      | 9%          | 1%       | 1,424  | 44%      | 35%    | 9%     | 10%    | 2%      |  |
| Oklahoma             | 669      | 62%     | 21%     | 9%       | 7%          | 1%       | 904  | 30%      | 47%    | 14%    | 7%     | 2%      |  |
| Oregon               | 357      | 52%     | 18%     | 13%      | 16%         | 2%       | 474  | 36%      | 44%    | 7%     | 10%    | 3%      |  |
| Pennsylvania         | 1,195    | 53%     | 15%     | 15%      | 13%         | 2%       | 1,665  | 44%      | 32%    | 10%    | 11%    | 3%      |  |
| Rhode Island         | 52       | 46%     | 6%      | 19%      | 27%         | 0%       | 65   | 51%      | 28%    | 3%     | 15%    | 3%      |  |
| South Carolina       | 824      | 51%     | 19%     | 15%      | 13%         | 2%       | 1,094  | 42%      | 40%    | 6%     | 11%    | 1%      |  |
| South Dakota         | 136      | 61%     | 18%     | 13%      | 7%          | 1%       | 181  | 29%      | 49%    | 10%    | 9%     | 2%      |  |
| Tennessee            | 962      | 59%     | 18%     | 12%      | 9%          | 1%       | 1,349  | 41%      | 38%    | 8%     | 9%     | 3%      |  |
| Texas                | 3,538    | 52%     | 19%     | 13%      | 13%         | 1%       | 4,895  | 34%      | 44%    | 11%    | 9%     | 2%      |  |
| Utah                 | 256      | 45%     | 20%     | 18%      | 13%         | 4%       | 360  | 37%      | 40%    | 6%     | 14%    | 3%      |  |
| Vermont              | 44       | 57%     | 16%     | 16%      | 11%         | 0%       | 61   | 41%      | 21%    | 15%    | 16%    | 7%      |  |
| Virginia             | 703      | 56%     | 16%     | 13%      | 13%         | 2%       | 957  | 42%      | 36%    | 9%     | 10%    | 3%      |  |
| Washington           | 462      | 48%     | 18%     | 15%      | 16%         | 2%       | 621  | 42 %     | 41%    | 6%     | 11%    | 2%      |  |
| West Virginia        | 272      | 60%     | 22%     | 10%      | 7%          | 1%       | 348  | 35%      | 41%    | 7%     | 8%     | 6%      |  |
|                      |          |         |         |          |             |          |  |          |        |        |        |         |  |
| Wisconsin            | 507      | 56%     | 20%     | 14%      | 9%          | 1%       | 693  | 42%      | 37%    | 8%     | 10%    | 3%      |  |
| Wyoming              | 150      | 57%     | 25%     | 11%      | 3%          | 3%       | 188  | 21%      | 55%    | 14%    | 9%     | 1%      |  |
| U.S. Total           | 32,675   | 50%     | 18%     | 14%      | 15%         | 2%       | 44,858   | 40%      | 38%    | 8%     | 10%    | 3%      |  |
| Puerto Rico          | 304      | 35%     | 14%     | 15%      | 31%         | 4%       | 385  | 51%      | 26%    | 3%     | 14%    | 6%      |  |

<sup>\*&</sup>quot;Other/Unknown" person types are not shown. Source: FARS 2014 ARF

## **Restraint Use and Motorcycle Helmet Use Laws**

#### Restraint Use Laws

The first mandatory belt use law was enacted in New York in 1984. Adult 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 belt use and thereby reduce deaths and injuries in motor vehicle crashes.

In 2014 there were 33 States, the District of Columbia, and Puerto Rico that 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 a vehicle was 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 18 years old.

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 (GHSA) 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 2014, seat belt use rates in the United States ranged from 68.9 percent in South Dakota to 97.8 percent in Oregon. Nineteen States

and the District of Columbia achieved belt use rates of 90 percent or higher. These results are from probability-based observational surveys conducted by 50 States, the District of Columbia, and U.S. Territories. The nationwide seat belt use rate in 2014 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 2014 can be found in *Seat Belt Use in 2014—Use Rates in the States and Territories*, DOT HS 812 149, available at www-nrd.nhtsa.dot.gov/Pubs/812149.pdf.

#### Motorcycle Helmet Use Laws

In 2014 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) do 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 DOT-compliant motorcycle helmet use in the United States was 64 percent in 2014. 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 2014 can be found in *Motorcycle Helmet Use in 2014—Overall Results*, DOT HS 812 110, www-nrd.nhtsa.dot.gov/Pubs/812110.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).

The suggested APA format citation for this document is:

National Center for Statistics and Analysis. (2016, June) *State traffic data: 2014 data* (Traffic Safety Facts. Report No. DOT HS 812 293). Washington, DC: National Highway Traffic Safety Administration.

#### For More Information:

Information on traffic fatalities is available from the National Center for Statistics and Analysis (NCSA), NSA-230, 1200 New Jersey Avenue SE., Washington, DC 20590. NCSA can be contacted at 800-934-8517 or by e-mail 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, Passenger Vehicles, Pedestrians, Rural/Urban Comparison, School-Transportation-Related Crashes, Speeding, State Alcohol Estimates, Summary of Motor Vehicle Crashes, 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.