## 2017 All-Vehicles Fatalities Report

The information below includes data from January 1, 2017 to December 31, 2017

|  | Table 1.A | ALL-VEHICLES Fatalities by Person |
| :--- | :--- | :--- | :--- |
|  | Count | Percentage |
| driver | 513 | $80.8 \%$ |
| passenger | 93 | $14.6 \%$ |
| pedestrian | 4 | $0.6 \%$ |
| other | 2 | $0.3 \%$ |
| unknown | 23 | $3.6 \%$ |
| Total | $\mathbf{6 3 5}$ | $\mathbf{1 0 0 . 0 \%}$ |


|  | Count | Percentage |
| :---: | :---: | :---: |
| Male | 507 | 79.8\% |
| driver | 453 | 71.3\% |
| passenger | 41 | 6.5\% |
| pedestrian | 1 | 0.2\% |
| other | 1 | 0.2\% |
| unknown | 11 | 1.7\% |
| Female | 127 | 20.0\% |
| driver | 59 | 9.3\% |
| passenger | 52 | 8.2\% |
| pedestrian | 3 | 0.5\% |
| other | 1 | 0.2\% |
| unknown | 12 | 1.9\% |
| Unknown | 1 | 0.2\% |
| driver | 1 | 0.2\% |
| passenger | 0 | 0.0\% |
| pedestrian | 0 | 0.0\% |
| other | 0 | 0.0\% |
| unknown | 0 | 0.0\% |
| Total | 635 | 100.0\% |


|  | Count | Percentage |
| :---: | :---: | :---: |
| 0-15 | 95 | 15.0\% |
| driver | 61 | 9.6\% |
| passenger | 30 | 4.7\% |
| pedestrian | 0 | 0.0\% |
| other | 0 | 0.0\% |
| unknown | 4 | 0.6\% |
| 16-19 | 62 | 9.8\% |
| driver | 46 | 7.2\% |
| passenger | 13 | 2.0\% |
| pedestrian | 0 | 0.0\% |
| other | 0 | 0.0\% |
| unknown | 3 | 0.5\% |
| 20-29 | 126 | 19.8\% |
| driver | 95 | 15.0\% |
| passenger | 22 | 3.5\% |
| pedestrian | 2 | 0.3\% |
| other | 1 | 0.2\% |
| unknown | 6 | 0.9\% |
| 30-39 | 85 | 13.4\% |
| driver | 73 | 11.5\% |
| passenger | 8 | 1.3\% |
| pedestrian | 1 | 0.2\% |
| other | 1 | 0.2\% |
| unknown | 2 | 0.3\% |
| 40-49 | 73 | 11.5\% |
| driver | 68 | 10.7\% |
| passenger | 4 | 0.6\% |
| pedestrian | 0 | 0.0\% |
| other | 0 | 0.0\% |
| unknown | 1 | 0.2\% |
| 50-59 | 90 | 14.2\% |
| driver | 77 | 12.1\% |
| passenger | 11 | 1.7\% |
| pedestrian | 0 | 0.0\% |
| other | 0 | 0.0\% |
| unknown | 2 | 0.3\% |
| 60-69 | 55 | 8.7\% |
| driver | 52 | 8.2\% |
| passenger | 3 | 0.5\% |
| pedestrian | 0 | 0.0\% |
| other | 0 | 0.0\% |
| unknown | 0 | 0.0\% |
| 70+ | 45 | 7.1\% |
| driver | 41 | 6.5\% |
| passenger | 1 | 0.2\% |
| pedestrian | 1 | 0.2\% |
| other | 0 | 0.0\% |
| unknown | 2 | 0.3\% |
| Unknown | 4 | 0.6\% |
| driver | 0 | 0.0\% |
| passenger | 1 | 0.2\% |
| pedestrian | 0 | 0.0\% |
| other | 0 | 0.0\% |
| unknown | 3 | 0.5\% |
| Total | 635 | 100.0\% |

Table 2 ALL-VEHICLES Helmet Usage

|  | Tabie 2 | ALL-VEHICLES Heimet Usage |
| :--- | :--- | :--- |
|  | Count | Percentage |
| Wearing Helmet | 39 | $6.1 \%$ |
| Not Wearing Helmet | 345 | $54.3 \%$ |
| Unknown | 251 | $39.5 \%$ |
| Total | $\mathbf{6 3 5}$ | $\mathbf{1 0 0 . 0 \%}$ |

Table 3 ALL-VEHICLES Fatalities by Road Type

|  | Table 3 | ALL-VEHICLES Fatalities by Road Type |
| :--- | :--- | :--- | :--- |
|  | Count | Percentage |
| On Road | 412 | $64.9 \%$ |
| Off Road | 189 | $29.8 \%$ |
| Unknown | 34 | $5.4 \%$ |
| Total | $\mathbf{6 3 5}$ | $\mathbf{1 0 0 . 0 \%}$ |


|  | Table 4.A | ALL-VEHICLES Fatalities by Crash Type |
| :--- | :--- | :--- | :--- |
|  | Count | Percentage |
| Single Vehicle Crash | 519 | $81.7 \%$ |
| Crash with On-Road Vehicle | 77 | $12.1 \%$ |
| Crash with Off-Road Vehicle | 15 | $2.4 \%$ |
| Crash with Animal | 9 | $1.4 \%$ |
| Crash with Pedestrian | 1 | $0.2 \%$ |
| Unknown | 14 | $2.2 \%$ |
| Total | $\mathbf{6 3 5}$ | $\mathbf{1 0 0 . 0 \%}$ |


| Type |  |  |
| :---: | :---: | :---: |
|  | Count | Percentage |
| Single Vehicle Crashes Involving Rollover | 324 | 62.4\% |
| on road | 192 | 37.0\% |
| off road | 118 | 22.7\% |
| unknown | 14 | 2.7\% |
| Single Vehicle Crashes Not Involving Rollover | 137 | 26.4\% |
| on road | 108 | 20.8\% |
| off road | 28 | 5.4\% |
| unknown | 1 | 0.2\% |
| Unknown | 58 | 11.2\% |
| on road | 10 | 1.9\% |
| off road | 39 | 7.5\% |
| unknown | 9 | 1.7\% |
| Total Single Vehicle Crashes | 519 | 100.0\% |

Table 4.C ALL-VEHICLES Single Vehicle Fatalities Involving Rollover in which Occupant was Pinned or Struck by Vehicle and by Age

|  | Count | Percentage |
| :---: | :---: | :---: |
| Occupant Pinned or Struck by Vehicle | 104 | 32.1\% |
| 0-15 | 27 | 8.3\% |
| 16-19 | 3 | 0.9\% |
| 20-29 | 10 | 3.1\% |
| 30-39 | 12 | 3.7\% |
| 40-49 | 11 | 3.4\% |
| 50-59 | 23 | 7.1\% |
| 60-69 | 13 | 4.0\% |
| 70+ | 5 | 1.5\% |
| Unknown | 0 | 0.0\% |
| Occupant Not Pinned or Struck by Vehicle | 2 | 0.6\% |
| 0-15 | 0 | 0.0\% |
| 16-19 | 0 | 0.0\% |
| 20-29 | 1 | 0.3\% |
| 30-39 | 0 | 0.0\% |
| 40-49 | 0 | 0.0\% |
| 50-59 | 0 | 0.0\% |
| 60-69 | 0 | 0.0\% |
| 70+ | 1 | 0.3\% |
| Unknown | 0 | 0.0\% |
| Unknown | 218 | 67.3\% |
| 0-15 | 34 | 10.5\% |
| 16-19 | 19 | 5.9\% |
| 20-29 | 43 | 13.3\% |
| 30-39 | 25 | 7.7\% |
| 40-49 | 28 | 8.6\% |
| 50-59 | 38 | 11.7\% |
| 60-69 | 14 | 4.3\% |
| 70+ | 14 | 4.3\% |
| Unknown | 3 | 0.9\% |
| Total Single Vehicle Crashes with Rollover | 324 | 100.0\% |

## Table 5.A ALL-VEHICLES Fatalities by Month

|  | Table 5.A | ALL-VEHICLES Fatalities by Month |
| :--- | :--- | :--- | :--- |
|  | Count | Percentage |
| January | 23 | $3.6 \%$ |
| February | 31 | $4.9 \%$ |
| March | 29 | $4.6 \%$ |
| April | 61 | $9.6 \%$ |
| May | 72 | $11.3 \%$ |
| June | 68 | $10.7 \%$ |
| July | 83 | $13.1 \%$ |
| August | 69 | $10.9 \%$ |
| September | 64 | $10.1 \%$ |
| October | 54 | $8.5 \%$ |
| November | 45 | $7.1 \%$ |
| December | 36 | $5.7 \%$ |
| Total | $\mathbf{6 3 5}$ | $\mathbf{1 0 0 . 0 \%}$ |

Table 5.C ALL-VEHICLES Fatalities by Day of Week

|  | Count | Percentage |
| :--- | :--- | :--- |
| Monday | 92 | $14.5 \%$ |
| Tuesday | 55 | $8.7 \%$ |
| Wednesday | 52 | $8.2 \%$ |
| Thursday | 64 | $10.1 \%$ |
| Friday | 82 | $12.9 \%$ |
| Saturday | 158 | $24.9 \%$ |
| Sunday | 132 | $20.8 \%$ |
| Total | $\mathbf{6 3 5}$ | $\mathbf{1 0 0 . 0 \%}$ |


| Table 6 ALL-VEHICLES Fatalities by State |  |  |
| :---: | :---: | :---: |
|  | Count | Percentage |
| Texas | 33 | 5.2\% |
| Minnesota | 30 | 4.7\% |
| Pennsylvania | 28 | 4.4\% |
| Wisconsin | 26 | 4.1\% |
| Florida | 24 | 3.8\% |
| North Carolina | 23 | 3.6\% |
| Tennessee | 23 | 3.6\% |
| West Virginia | 23 | 3.6\% |
| Arizona | 22 | 3.5\% |
| New York | 22 | 3.5\% |
| Kentucky | 21 | 3.3\% |
| Michigan | 21 | 3.3\% |
| Georgia | 20 | 3.1\% |
| Alabama | 19 | 3.0\% |
| California | 19 | 3.0\% |
| Indiana | 19 | 3.0\% |
| Illinois | 18 | 2.8\% |
| Missouri | 18 | 2.8\% |
| Oklahoma | 17 | 2.7\% |
| Colorado | 13 | 2.0\% |
| South Carolina | 13 | 2.0\% |
| Kansas | 12 | 1.9\% |
| Idaho | 11 | 1.7\% |
| lowa | 11 | 1.7\% |
| Alaska | 10 | 1.6\% |
| Louisiana | 10 | 1.6\% |
| Oregon | 10 | 1.6\% |
| Virginia | 10 | 1.6\% |
| Wyoming | 9 | 1.4\% |
| Maine | 8 | 1.3\% |
| Nebraska | 8 | 1.3\% |
| Washington | 8 | 1.3\% |
| Arkansas | 7 | 1.1\% |
| Montana | 7 | 1.1\% |
| Utah | 7 | 1.1\% |
| Mississippi | 6 | 0.9\% |
| Ohio | 6 | 0.9\% |
| Vermont | 6 | 0.9\% |
| Massachusetts | 5 | 0.8\% |
| New Jersey | 5 | 0.8\% |
| New Mexico | 5 | 0.8\% |
| North Dakota | 5 | 0.8\% |
| Maryland | 4 | 0.6\% |
| South Dakota | 4 | 0.6\% |
| Connecticut | 3 | 0.5\% |
| Nevada | 3 | 0.5\% |
| New Hampshire | 2 | 0.3\% |
| Hawaii | 1 | 0.2\% |
| Delaware | 0 | 0.0\% |
| Rhode Island | 0 | 0.0\% |
| Washington, DC | 0 | 0.0\% |
| Total | 635 | 100.0\% |

