

Table 18.21-- DRIVERS INVOLVED IN FATAL CRASHES AND BLOOD ALCOHOL CONCENTRATION (BAC) OF THE DRIVER: 2010 TO 2012

[Blood alcohol concentration (BAC) is measured in grams per deciliter (g/dl), one deciliter = 1/10 liter. Totals may not equal sum of county totals due to independent rounding. Also, percentages as displayed are calculated from unrounded number of estimated fatalities and may not equal those calculated from the rounded numbers (especially for counties with very few fatalities)]

| County | All drivers | No alcohol BAC = 0.00 | | Any alcohol BAC = 0.01 + | | BAC = 0.01 - 0.07 | | BAC = 0.08 + | |
|-------------------|-------------|--------------------------|---------|-----------------------------|---------|-------------------|---------|--------------|---------|
| | | Number | Percent | Number | Percent | Number | Percent | Number | Percent |
| 2010, State total | 152 | 105 | 69 | 47 | 31 | 6 | 4 | 42 | 27 |
| Hawaii | 44 | 29 | 66 | 15 | 34 | - | 1 | 14 | 33 |
| Honolulu | 72 | 47 | 65 | 25 | 35 | 5 | 7 | 20 | 28 |
| Kauai | 16 | 12 | 75 | 4 | 25 | - | - | 4 | 25 |
| Maui | 20 | 17 | 84 | 3 | 17 | - | - | 3 | 17 |
| 2011, State total | 140 | 90 | 64 | 50 | 36 | 7 | 5 | 43 | 31 |
| Hawaii | 31 | 16 | 52 | 15 | 48 | 3 | 11 | 12 | 37 |
| Honolulu | 77 | 58 | 75 | 19 | 25 | 3 | 4 | 16 | 21 |
| Kauai | 9 | 5 | 56 | 4 | 44 | 1 | 11 | 3 | 33 |
| Maui | 23 | 11 | 47 | 12 | 53 | - | 1 | 12 | 53 |
| 2012, State total | 175 | 122 | 70 | 53 | 30 | 6 | 4 | 47 | 27 |
| Hawaii | 52 | 36 | 68 | 17 | 32 | 3 | 5 | 14 | 27 |
| Honolulu | 84 | 61 | 72 | 23 | 28 | 3 | 3 | 21 | 25 |
| Kauai | 8 | 5 | 64 | 3 | 36 | - | 1 | 3 | 35 |
| Maui | 31 | 21 | 67 | 10 | 33 | 1 | 3 | 9 | 30 |

Source: U.S. Department of Transportation, National Highway Traffic Safety Administration (NHTSA), National Center for Statistics & Analysis (NCSA), Fatality Analysis Reporting System (FARS), FARS Encyclopedia: Reports, FARS Encyclopedia: States - Alcohol <<http://www-fars.nhtsa.dot.gov/States/StatesAlcohol.aspx>> accessed July 16, 2014.