

**TABLE 12**  
**DRUG-INDUCED DEATHS**  
**RANKED BY THREE-YEAR AVERAGE AGE-ADJUSTED DEATH RATE**  
**CALIFORNIA COUNTIES, 2002-2004**

| RANK<br>ORDER                                  | COUNTY          | 2003<br>POPULATION | 2002-2004<br>DEATHS<br>(AVERAGE) | CRUDE<br>DEATH RATE | AGE-ADJUSTED<br>DEATH RATE | 95% CONFIDENCE LIMITS |             |
|--|-----------------|--------------------|----------------------------------|---------------------|----------------------------|-----------------------|-------------|
|  |                 |                    |                                  |                     |                            | LOWER                 | UPPER       |
| 1  | ALPINE          | 1,268              | 0.0                              | 0.0 +               | 0.0 +                      | -                     | -           |
| <b>HEALTHY PEOPLE 2010 NATIONAL OBJECTIVE:</b> |                 |                    |                                  |                     | <b>1.2</b>                 |                       |             |
| 2  | MONO            | 13,443             | 0.3                              | 2.5 *               | 2.6 *                      | 0.0                   | 11.5        |
| 3  | COLUSA          | 20,026             | 0.7                              | 3.3 *               | 3.5 *                      | 0.0                   | 11.9        |
| 4  | SANTA CLARA     | 1,723,819          | 98.3                             | 5.7                 | 5.5                        | 4.4                   | 6.6         |
| 5  | IMPERIAL        | 153,673            | 9.0                              | 5.9 *               | 6.3 *                      | 2.1                   | 10.5        |
| 6  | SUTTER          | 84,978             | 5.3                              | 6.3 *               | 6.4 *                      | 0.9                   | 11.8        |
| 7  | YUBA            | 63,979             | 4.0                              | 6.3 *               | 6.7 *                      | 0.1                   | 13.2        |
| 8  | SAN MATEO       | 712,772            | 52.0                             | 7.3                 | 6.8                        | 4.9                   | 8.7         |
| 9  | SIERRA          | 3,563              | 0.3                              | 9.4 *               | 7.5 *                      | 0.0                   | 32.9        |
| 10   | SOLANO          | 416,406            | 32.0                             | 7.7                 | 7.7                        | 5.0                   | 10.4        |
| 11   | YOLO            | 183,602            | 13.0                             | 7.1 *               | 7.9 *                      | 3.6                   | 12.1        |
| 12   | ORANGE          | 3,001,146          | 237.3                            | 7.9                 | 7.9                        | 6.9                   | 8.9         |
| 13   | MERCED          | 230,696            | 16.0                             | 6.9 *               | 8.1 *                      | 4.1                   | 12.0        |
| 14   | SAN BENITO      | 56,605             | 4.7                              | 8.2 *               | 8.3 *                      | 0.8                   | 15.8        |
| 15   | INYO            | 18,617             | 1.0                              | 5.4 *               | 8.4 *                      | 0.0                   | 24.8        |
| 16   | LOS ANGELES     | 10,047,236         | 838.3                            | 8.3                 | 8.5                        | 7.9                   | 9.1         |
| 17   | CONTRA COSTA    | 1,003,704          | 90.3                             | 9.0                 | 8.6                        | 6.8                   | 10.4        |
| 18   | KINGS           | 138,763            | 11.3                             | 8.2 *               | 9.0 *                      | 3.7                   | 14.3        |
| 19   | VENTURA         | 799,114            | 73.3                             | 9.2                 | 9.0                        | 7.0                   | 11.1        |
| 20   | NAPA            | 130,920            | 12.0                             | 9.2 *               | 9.1 *                      | 3.9                   | 14.3        |
| 21   | PLACER          | 285,336            | 27.3                             | 9.6                 | 9.2                        | 5.7                   | 12.6        |
| 22   | ALAMEDA         | 1,495,367          | 144.7                            | 9.7                 | 9.2                        | 7.7                   | 10.7        |
| 23   | SAN LUIS OBISPO | 257,452            | 25.7                             | 10.0                | 9.6                        | 5.8                   | 13.4        |
| 24   | MARIN           | 250,252            | 28.0                             | 11.2                | 10.0                       | 6.2                   | 13.8        |
| <b>CALIFORNIA</b>                              |                 | <b>35,934,967</b>  | <b>3,553.7</b>                   | <b>9.9</b>          | <b>10.0</b>                | <b>9.6</b>            | <b>10.3</b> |
| 25   | SAN BERNARDINO  | 1,869,219          | 175.0                            | 9.4                 | 10.1                       | 8.6                   | 11.6        |
| 26   | SAN DIEGO       | 2,989,178          | 308.0                            | 10.3                | 10.3                       | 9.2                   | 11.5        |
| 27   | RIVERSIDE       | 1,758,719          | 169.7                            | 9.6                 | 10.4                       | 8.8                   | 11.9        |
| 28   | MONTEREY        | 418,842            | 43.3                             | 10.3                | 10.9                       | 7.6                   | 14.1        |
| 29   | SANTA CRUZ      | 259,220            | 29.3                             | 11.3                | 10.9                       | 6.9                   | 14.8        |
| 30   | TEHAMA          | 58,665             | 6.0                              | 10.2 *              | 11.2 *                     | 2.1                   | 20.3        |
| 31   | MADERA          | 133,965            | 14.0                             | 10.5 *              | 11.4 *                     | 5.4                   | 17.4        |
| 32   | TULARE          | 392,989            | 39.3                             | 10.0                | 11.5                       | 7.8                   | 15.1        |
| 33   | SANTA BARBARA   | 412,069            | 46.3                             | 11.2                | 11.5                       | 8.2                   | 14.9        |
| 34   | SONOMA          | 473,274            | 60.0                             | 12.7                | 12.0                       | 9.0                   | 15.1        |
| 35   | FRESNO          | 855,469            | 92.0                             | 10.8                | 12.1                       | 9.6                   | 14.5        |
| 36   | LASSEN          | 34,633             | 4.7                              | 13.5 *              | 12.3 *                     | 1.1                   | 23.5        |
| 37   | EL DORADO       | 168,227            | 23.0                             | 13.7                | 12.6                       | 7.3                   | 17.9        |
| 38   | GLENN           | 27,626             | 3.3                              | 12.1 *              | 12.7 *                     | 0.0                   | 26.4        |
| 39   | MODOC           | 9,541              | 1.3                              | 14.0 *              | 13.8 *                     | 0.0                   | 37.6        |
| 40   | SACRAMENTO      | 1,331,563          | 181.7                            | 13.6                | 14.0                       | 12.0                  | 16.1        |
| 41   | CALAVERAS       | 43,566             | 6.3                              | 14.5 *              | 14.5 *                     | 2.4                   | 26.7        |
| 42   | PLUMAS          | 21,181             | 2.7                              | 12.6 *              | 14.6 *                     | 0.0                   | 33.4        |
| 43   | SAN JOAQUIN     | 625,702            | 85.0                             | 13.6                | 14.6                       | 11.5                  | 17.7        |
| 44   | TRINITY         | 13,579             | 2.0                              | 14.7 *              | 14.8 *                     | 0.0                   | 36.6        |
| 45   | SAN FRANCISCO   | 786,980            | 138.0                            | 17.5                | 15.5                       | 12.8                  | 18.1        |
| 46   | KERN            | 717,332            | 103.7                            | 14.5                | 15.7                       | 12.7                  | 18.8        |
| 47   | MARIPOSA        | 17,886             | 3.0                              | 16.8 *              | 15.8 *                     | 0.0                   | 34.3        |
| 48   | NEVADA          | 96,923             | 17.0                             | 17.5 *              | 15.9 *                     | 8.0                   | 23.8        |
| 49   | AMADOR          | 37,074             | 6.7                              | 18.0 *              | 17.0 *                     | 3.7                   | 30.3        |
| 50   | SISKIYOU        | 45,081             | 8.3                              | 18.5 *              | 18.4 *                     | 5.0                   | 31.7        |
| 51   | STANISLAUS      | 489,491            | 86.7                             | 17.7                | 19.1                       | 15.0                  | 23.1        |
| 52   | MENDOCINO       | 89,156             | 17.0                             | 19.1 *              | 19.2 *                     | 9.8                   | 28.5        |
| 53   | DEL NORTE       | 28,192             | 6.0                              | 21.3 *              | 20.2 *                     | 4.0                   | 36.5        |
| 54   | LAKE            | 62,359             | 13.3                             | 21.4 *              | 20.4 *                     | 9.1                   | 31.8        |
| 55   | BUTTE           | 212,473            | 43.3                             | 20.4                | 21.0                       | 14.6                  | 27.4        |
| 56   | TUOLUMNE        | 57,120             | 13.0                             | 22.8 *              | 22.1 *                     | 9.7                   | 34.6        |
| 57   | SHASTA          | 175,421            | 41.0                             | 23.4                | 24.4                       | 16.8                  | 32.0        |
| 58   | HUMBOLDT        | 129,515            | 38.7                             | 29.9                | 29.8                       | 20.3                  | 39.4        |