

TABLE 5-11B. MAJOR CAUSES OF FEMALE DEATHS AND DEATH RATES BY RACE/ETHNICITY, CALIFORNIA 1999 (By Place of Residence)

(Causes of death are coded to the Tenth Revision of the International Classification of Diseases, 1998; rates are per 100,000 population in specified groups).

| CAUSE OF DEATH | ICD CODES (Rev. 10) | TOTAL DEATHS | | ASIAN/ PACIFIC ISLANDER | | BLACK | | HISPANIC | | WHITE | |
|---|-------------------------|--------------|-------|----------------------------|-------|--------|-------|----------|-------|--------|-------|
| | | DEATHS | RATES | DEATHS | RATES | DEATHS | RATES | DEATHS | RATES | DEATHS | RATES |
| ALL CAUSES | A00-Y89 | 114,341 | 673.7 | 6,474 | 330.7 | 8,719 | 742.6 | 12,292 | 246.4 | 86,486 | 988.6 |
| CERTAIN INFECTIOUS AND PARASITIC DISEASES | A00-B99 | 1,574 | 9.3 | 129 | 6.6 | 223 | 19.0 | 289 | 5.8 | 925 | 10.6 |
| Human Immunodeficiency Virus Disease | B20-B24 | 212 | 1.2 | 4 | 0.2 | 91 | 7.8 | 41 | 0.8 | 75 | 0.9 |
| MALIGNANT NEOPLASMS | C00-C97 | 25,815 | 152.1 | 1,771 | 90.5 | 1,869 | 159.2 | 2,769 | 55.5 | 19,337 | 221.0 |
| Of Digestive Organs | C15-C26 | 5,817 | 34.3 | 564 | 28.8 | 474 | 40.4 | 749 | 15.0 | 4,017 | 45.9 |
| Esophagus | C15 | 330 | 1.9 | 15 | 0.8 | 26 | 2.2 | 20 | 0.4 | 269 | 3.1 |
| Stomach | C16 | 635 | 3.7 | 120 | 6.1 | 66 | 5.6 | 128 | 2.6 | 320 | 3.7 |
| Colon | C18 | 2,128 | 12.5 | 143 | 7.3 | 195 | 16.6 | 202 | 4.0 | 1,587 | 18.1 |
| Liver | C22 | 406 | 2.4 | 100 | 5.1 | 33 | 2.8 | 83 | 1.7 | 187 | 2.1 |
| Pancreas | C25 | 1,394 | 8.2 | 101 | 5.2 | 99 | 8.4 | 171 | 3.4 | 1,018 | 11.6 |
| Of Respiratory Organs | C30-C39 | 6,311 | 37.2 | 365 | 18.6 | 436 | 37.1 | 338 | 6.8 | 5,153 | 58.9 |
| Lung | C33-C34 | 6,192 | 36.5 | 360 | 18.4 | 423 | 36.0 | 327 | 6.6 | 5,063 | 57.9 |
| Of Breast | C50 | 4,039 | 23.8 | 236 | 12.1 | 308 | 26.2 | 438 | 8.8 | 3,046 | 34.8 |
| Of Female Genital Organs | C51-C58 | 2,676 | 15.8 | 198 | 10.1 | 183 | 15.6 | 369 | 7.4 | 1,921 | 22.0 |
| Of Urinary Organs | C64-C68 | 797 | 4.7 | 35 | 1.8 | 72 | 6.1 | 103 | 2.1 | 582 | 6.7 |
| Of Brain | C71 | 647 | 3.8 | 30 | 1.5 | 33 | 2.8 | 84 | 1.7 | 499 | 5.7 |
| Of Lymphatic and Hematopoietic Tissues | C81-C96 | 2,458 | 14.5 | 150 | 7.7 | 177 | 15.1 | 348 | 7.0 | 1,779 | 20.3 |
| Non-Hodgkin's Lymphoma | C82-C85 | 971 | 5.7 | 55 | 2.8 | 47 | 4.0 | 127 | 2.5 | 741 | 8.5 |
| Leukemia | C91-C95 | 890 | 5.2 | 60 | 3.1 | 53 | 4.5 | 137 | 2.7 | 639 | 7.3 |
| ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES | E00-E88 | 4,199 | 24.7 | 302 | 15.4 | 492 | 41.9 | 885 | 17.7 | 2,494 | 28.5 |
| Diabetes | E10-E14 | 3,234 | 19.1 | 268 | 13.7 | 420 | 35.8 | 788 | 15.8 | 1,736 | 19.8 |
| MENTAL AND BEHAVIORAL DISORDERS | F01-F99 | 1,817 | 10.7 | 35 | 1.8 | 89 | 7.6 | 136 | 2.7 | 1,552 | 17.7 |
| Organic Dementia | F01,F03 | 1,415 | 8.3 | 30 | 1.5 | 45 | 3.8 | 88 | 1.8 | 1,247 | 14.3 |
| DISEASES OF NERVOUS SYSTEM | G00-G98 | 4,155 | 24.5 | 129 | 6.6 | 200 | 17.0 | 326 | 6.5 | 3,491 | 39.9 |
| Parkinson's Disease | G20-G21 | 575 | 3.4 | 33 | 1.7 | 13 | 1.1 | 40 | 0.8 | 489 | 5.6 |
| Alzheimer's Disease | G30 | 2,675 | 15.8 | 47 | 2.4 | 116 | 9.9 | 163 | 3.3 | 2,344 | 26.8 |
| DISEASES OF THE CIRCULATORY SYSTEM | I00-I99 | 50,070 | 295.0 | 2,683 | 137.1 | 3,945 | 336.0 | 4,509 | 90.4 | 38,804 | 443.6 |
| Diseases of the Heart | I00-I09,I11,I13,I20-I51 | 35,773 | 210.8 | 1,734 | 88.6 | 2,824 | 240.5 | 3,235 | 64.8 | 27,893 | 318.8 |
| Hypertensive heart | I11,I13 | 2,102 | 12.4 | 141 | 7.2 | 319 | 27.2 | 163 | 3.3 | 1,474 | 16.8 |
| Ischemic heart | I20-I25 | 27,625 | 162.8 | 1,312 | 67.0 | 2,049 | 174.5 | 2,518 | 50.5 | 21,679 | 247.8 |
| Acute myocardial infarction | I21-I22 | 8,179 | 48.2 | 460 | 23.5 | 669 | 57.0 | 812 | 16.3 | 6,219 | 71.1 |
| Atherosclerotic cardiovascular disease | I25.0 | 4,409 | 26.0 | 204 | 10.4 | 441 | 37.6 | 369 | 7.4 | 3,383 | 38.7 |
| Other heart diseases | I26-I51 | 5,765 | 34.0 | 253 | 12.9 | 443 | 37.7 | 507 | 10.2 | 4,547 | 52.0 |
| Cardiomyopathy | I42 | 1,285 | 7.6 | 70 | 3.6 | 166 | 14.1 | 134 | 2.7 | 912 | 10.4 |
| Heart failure | I50 | 1,921 | 11.3 | 69 | 3.5 | 116 | 9.9 | 153 | 3.1 | 1,577 | 18.0 |
| Hypertension | I10,I12 | 1,110 | 6.5 | 82 | 4.2 | 149 | 12.7 | 115 | 2.3 | 762 | 8.7 |
| Cerebrovascular Diseases | I60-I69 | 10,815 | 63.7 | 763 | 39.0 | 810 | 69.0 | 957 | 19.2 | 8,252 | 94.3 |
| Atherosclerosis | I70 | 1,107 | 6.5 | 36 | 1.8 | 52 | 4.4 | 94 | 1.9 | 921 | 10.5 |
| Aortic Aneurysm | I71 | 518 | 3.1 | 41 | 2.1 | 28 | 2.4 | 34 | 0.7 | 414 | 4.7 |
| DISEASES OF RESPIRATORY SYSTEM | J00-J98 | 12,827 | 75.6 | 536 | 27.4 | 652 | 55.5 | 911 | 18.3 | 10,692 | 122.2 |
| Influenza and Pneumonia | J10-J18 | 4,545 | 26.8 | 255 | 13.0 | 245 | 20.9 | 414 | 8.3 | 3,625 | 41.4 |
| Chronic Lower Respiratory Diseases | J40-J47 | 6,901 | 40.7 | 201 | 10.3 | 322 | 27.4 | 341 | 6.8 | 6,014 | 68.7 |
| Emphysema | J43 | 933 | 5.5 | 14 | 0.7 | 33 | 2.8 | 31 | 0.6 | 853 | 9.8 |
| DISEASES OF DIGESTIVE SYSTEM | K00-K92 | 3,892 | 22.9 | 173 | 8.8 | 262 | 22.3 | 556 | 11.1 | 2,875 | 32.9 |
| Chronic Liver/Cirrhosis | K70,K73-K74 | 1,184 | 7.0 | 43 | 2.2 | 87 | 7.4 | 245 | 4.9 | 789 | 9.0 |
| DISEASES OF GENITOURINARY SYSTEM | N00-N98 | 2,318 | 13.7 | 155 | 7.9 | 212 | 18.1 | 282 | 5.7 | 1,661 | 19.0 |
| Nephritis | N00-N07,N17-N19 | 849 | 5.0 | 95 | 4.9 | 111 | 9.5 | 154 | 3.1 | 484 | 5.5 |
| CERTAIN PERINATAL CONDITIONS | P00-P96 | 611 | 3.6 | 36 | 1.8 | 116 | 9.9 | 283 | 5.7 | 171 | 2.0 |
| CONGENITAL MALFORMATIONS | Q00-Q99 | 620 | 3.7 | 54 | 2.8 | 44 | 3.7 | 248 | 5.0 | 274 | 3.1 |
| SYMPTOMS, SIGNS AND ABNORMAL FINDINGS | R00-R99 | 463 | 2.7 | 29 | 1.5 | 73 | 6.2 | 95 | 1.9 | 258 | 2.9 |
| Sudden Infant Death Syndrome | R95 | 107 | 0.6 | 8 | 0.4 | 26 | 2.2 | 38 | 0.8 | 34 | 0.4 |
| ACCIDENTS | V01-X59,Y85-Y86 | 2,829 | 16.7 | 222 | 11.3 | 238 | 20.3 | 511 | 10.2 | 1,841 | 21.0 |
| Motor Vehicle Accidents | See Footnote | 958 | 5.6 | 121 | 6.2 | 92 | 7.8 | 266 | 5.3 | 473 | 5.4 |
| Accidental Falls | W00-W19 | 512 | 3.0 | 28 | 1.4 | 14 | 1.2 | 41 | 0.8 | 427 | 4.9 |
| Drownings | W65-W74 | 102 | 0.6 | 14 | 0.7 | 8 | 0.7 | 19 | 0.4 | 61 | 0.7 |
| Accidental Poisonings | X40-X49 | 601 | 3.5 | 11 | 0.6 | 83 | 7.1 | 78 | 1.6 | 422 | 4.8 |
| INTENTIONAL SELF-HARM (Suicide) | X60-X84,Y87.0 | 646 | 3.8 | 59 | 3.0 | 25 | 2.1 | 52 | 1.0 | 504 | 5.8 |
| Firearms | X72-X74 | 201 | 1.2 | 8 | 0.4 | 6 | 0.5 | 21 | 0.4 | 163 | 1.9 |
| ASSAULT (Homicide) | X85-Y09,Y87.1 | 416 | 2.5 | 47 | 2.4 | 79 | 6.7 | 116 | 2.3 | 170 | 1.9 |
| Firearms/ | X93-X95 | 188 | 1.1 | 28 | 1.4 | 36 | 3.1 | 61 | 1.2 | 63 | 0.7 |
| ALL OTHER CAUSES | RESIDUAL | 2,089 | | 114 | | 200 | | 324 | | 1,437 | |

Notes: Asian/Pacific Islander, Black, and White exclude Hispanic ethnicity. Hispanic includes any race category. White includes Other Races, Not Stated, and Unknown. Total Deaths includes Asian/Pacific Islander, Black, Hispanic, White, and American Indian.

The ICD-10 Codes for Motor Vehicle Accidents are: V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0-V89.2.

Source: State of California, Department of Health Services, Death Records.