

SECTION I

Table I-1. Incidence and Mortality Counts and Age-Adjusted (2000 U.S. Population) Rates per 100,000 Persons by Year, Race/Ethnicity, and Sex, California, 1988-1999, All Cancer Sites Combined

| Year of Diagnosis or Death | Incidence | | | | | | Mortality | | | | | |
|-------------------------------|-----------|--------|--------|-------------|-------|-------|-----------|--------|--------|-------------|-------|-------|
| | New Cases | | | Annual Rate | | | Deaths | | | Annual Rate | | |
| | Total | Male | Female | T | M | F | Total | Male | Female | T | M | F |
| All Races | | | | | | | | | | | | |
| 1988 | 111,115 | 55,667 | 55,448 | 475.0 | 555.3 | 427.8 | 47,704 | 24,746 | 22,958 | 209.7 | 260.7 | 177.4 |
| 1989 | 112,406 | 57,063 | 55,343 | 468.9 | 557.3 | 416.3 | 48,107 | 24,766 | 23,341 | 206.9 | 256.4 | 176.2 |
| 1990 | 118,375 | 61,147 | 57,228 | 476.0 | 576.6 | 415.8 | 48,890 | 25,314 | 23,576 | 202.7 | 253.4 | 171.6 |
| 1991 | 123,640 | 65,693 | 57,947 | 484.5 | 600.8 | 411.3 | 49,996 | 25,683 | 24,313 | 201.8 | 249.3 | 172.6 |
| 1992 | 129,011 | 69,897 | 59,114 | 492.9 | 620.2 | 409.7 | 49,900 | 25,659 | 24,241 | 196.5 | 242.3 | 167.8 |
| 1993 | 127,123 | 67,756 | 59,367 | 478.0 | 589.7 | 404.7 | 50,750 | 26,022 | 24,728 | 196.5 | 241.3 | 168.3 |
| 1994 | 124,895 | 65,314 | 59,581 | 462.3 | 557.4 | 400.4 | 51,245 | 26,102 | 25,143 | 195.2 | 238.4 | 168.3 |
| 1995 | 125,073 | 64,321 | 60,752 | 455.4 | 538.4 | 401.6 | 51,216 | 26,364 | 24,852 | 191.5 | 236.1 | 163.5 |
| 1996 | 127,427 | 64,812 | 62,615 | 455.7 | 531.9 | 407.0 | 50,904 | 25,930 | 24,974 | 186.3 | 227.2 | 160.9 |
| 1997 | 129,373 | 65,709 | 63,664 | 451.4 | 524.5 | 403.8 | 51,818 | 26,571 | 25,247 | 184.8 | 225.4 | 158.8 |
| 1998 | 130,606 | 65,809 | 64,797 | 445.5 | 513.1 | 402.3 | 51,186 | 26,287 | 24,899 | 178.3 | 216.4 | 153.2 |
| 1999 | 128,381 | 64,383 | 63,998 | 427.4 | 485.9 | 389.5 | 52,877 | 27,063 | 25,814 | 179.9 | 217.3 | 155.3 |
| Asian/Pacific Islander | | | | | | | | | | | | |
| 1988 | 5,022 | 2,445 | 2,577 | 338.9 | 379.0 | 305.2 | 2,099 | 1,189 | 910 | 155.6 | 196.8 | 120.8 |
| 1989 | 5,252 | 2,599 | 2,653 | 330.0 | 377.7 | 291.2 | 2,199 | 1,233 | 966 | 152.0 | 191.4 | 119.4 |
| 1990 | 5,740 | 2,778 | 2,962 | 328.2 | 372.0 | 294.1 | 2,311 | 1,328 | 983 | 145.2 | 188.9 | 109.7 |
| 1991 | 6,093 | 3,023 | 3,070 | 321.0 | 368.9 | 283.2 | 2,546 | 1,372 | 1,174 | 145.9 | 178.3 | 119.7 |
| 1992 | 7,041 | 3,604 | 3,437 | 347.0 | 413.5 | 295.7 | 2,663 | 1,491 | 1,172 | 142.2 | 179.5 | 112.1 |
| 1993 | 7,368 | 3,786 | 3,582 | 342.4 | 408.9 | 292.5 | 2,963 | 1,637 | 1,326 | 148.2 | 185.7 | 118.0 |
| 1994 | 7,698 | 3,866 | 3,832 | 336.7 | 394.9 | 294.6 | 3,064 | 1,681 | 1,383 | 143.7 | 177.1 | 117.2 |
| 1995 | 8,024 | 3,999 | 4,025 | 330.6 | 383.5 | 293.1 | 3,111 | 1,675 | 1,436 | 138.7 | 170.7 | 114.0 |
| 1996 | 8,450 | 4,117 | 4,333 | 327.3 | 369.6 | 298.7 | 3,271 | 1,796 | 1,475 | 136.2 | 170.7 | 109.7 |
| 1997 | 8,985 | 4,363 | 4,622 | 327.2 | 370.6 | 298.4 | 3,428 | 1,816 | 1,612 | 131.9 | 158.2 | 111.4 |
| 1998 | 9,310 | 4,491 | 4,819 | 319.1 | 357.2 | 294.3 | 3,583 | 1,954 | 1,629 | 130.2 | 161.9 | 106.1 |
| 1999 | 9,383 | 4,484 | 4,899 | 307.6 | 339.0 | 287.2 | 3,814 | 2,042 | 1,772 | 132.6 | 160.4 | 110.8 |
| Black | | | | | | | | | | | | |
| 1988 | 6,730 | 3,572 | 3,158 | 519.4 | 661.7 | 426.8 | 3,467 | 1,909 | 1,558 | 278.5 | 371.8 | 217.1 |
| 1989 | 6,692 | 3,612 | 3,080 | 506.0 | 665.7 | 405.2 | 3,487 | 1,932 | 1,555 | 276.9 | 378.3 | 212.4 |
| 1990 | 7,257 | 3,982 | 3,275 | 528.6 | 697.4 | 417.4 | 3,609 | 1,957 | 1,652 | 277.1 | 371.7 | 217.9 |
| 1991 | 7,546 | 4,231 | 3,315 | 540.2 | 743.6 | 410.8 | 3,711 | 2,013 | 1,698 | 276.5 | 366.6 | 218.1 |
| 1992 | 7,901 | 4,557 | 3,344 | 547.0 | 760.8 | 403.4 | 3,717 | 2,011 | 1,706 | 271.7 | 360.4 | 214.2 |
| 1993 | 8,116 | 4,625 | 3,491 | 548.9 | 754.4 | 411.3 | 3,733 | 2,056 | 1,677 | 268.5 | 365.3 | 207.1 |
| 1994 | 7,952 | 4,421 | 3,531 | 529.0 | 708.0 | 410.0 | 3,697 | 1,953 | 1,744 | 260.7 | 342.6 | 210.4 |
| 1995 | 7,922 | 4,453 | 3,469 | 519.9 | 702.3 | 395.7 | 3,741 | 1,988 | 1,753 | 259.0 | 347.9 | 206.2 |
| 1996 | 8,040 | 4,378 | 3,662 | 512.9 | 672.5 | 406.3 | 3,791 | 2,011 | 1,780 | 254.9 | 339.0 | 203.7 |
| 1997 | 8,199 | 4,525 | 3,674 | 501.4 | 657.3 | 392.2 | 3,895 | 2,054 | 1,841 | 250.3 | 328.3 | 202.0 |
| 1998 | 8,127 | 4,407 | 3,720 | 486.1 | 630.4 | 387.6 | 3,770 | 1,968 | 1,802 | 236.9 | 304.7 | 193.9 |
| 1999 | 8,144 | 4,404 | 3,740 | 483.9 | 623.0 | 388.3 | 3,920 | 2,057 | 1,863 | 248.9 | 325.3 | 201.9 |

(Table Continues)

Prepared by the California Department of Health Services (CDHS), Cancer Surveillance Section.

Source: California Cancer Registry (08/01) and CDHS Center for Health Statistics Death Master Files.

Note: Excludes *in situ* cancers, except bladder. Rates based on fewer than 15 cases or deaths are not shown. Race/ethnicity categories are mutually exclusive. Persons of Hispanic ethnicity may be of any race.

ALL CANCER SITES COMBINED

Table I-1. Incidence and Mortality Counts and Age-Adjusted (2000 U.S. Population) Rates per 100,000 Persons by Year, Race/Ethnicity, and Sex, California, 1988-1999, All Cancer Sites Combined (continued)

| Year of Diagnosis or Death | Incidence | | | | | | Mortality | | | | | |
|----------------------------------|-----------|--------|--------|-------------|-------|-------|-----------|--------|--------|-------------|-------|-------|
| | New Cases | | | Annual Rate | | | Deaths | | | Annual Rate | | |
| | Total | Male | Female | T | M | F | Total | Male | Female | T | M | F |
| Hispanic | | | | | | | | | | | | |
| 1988 | 10,173 | 4,869 | 5,304 | 341.1 | 394.4 | 310.8 | 3,895 | 2,051 | 1,844 | 150.2 | 188.6 | 124.3 |
| 1989 | 10,780 | 5,144 | 5,636 | 343.7 | 395.4 | 315.6 | 4,006 | 2,079 | 1,927 | 144.8 | 179.1 | 122.1 |
| 1990 | 11,562 | 5,626 | 5,936 | 344.7 | 407.8 | 309.6 | 4,293 | 2,177 | 2,116 | 146.8 | 181.2 | 125.1 |
| 1991 | 12,355 | 6,163 | 6,192 | 344.6 | 416.2 | 302.5 | 4,560 | 2,356 | 2,204 | 146.0 | 183.3 | 122.2 |
| 1992 | 13,362 | 6,702 | 6,660 | 357.0 | 431.3 | 312.3 | 4,781 | 2,434 | 2,347 | 143.1 | 175.1 | 122.8 |
| 1993 | 13,736 | 7,020 | 6,716 | 346.4 | 420.6 | 299.5 | 4,888 | 2,510 | 2,378 | 140.3 | 171.1 | 120.2 |
| 1994 | 13,969 | 7,146 | 6,823 | 333.8 | 406.8 | 287.9 | 4,979 | 2,578 | 2,401 | 135.3 | 168.1 | 113.9 |
| 1995 | 14,532 | 7,417 | 7,115 | 332.3 | 401.6 | 288.3 | 5,258 | 2,751 | 2,507 | 136.8 | 169.3 | 114.9 |
| 1996 | 14,986 | 7,404 | 7,582 | 324.7 | 377.5 | 293.0 | 5,469 | 2,762 | 2,707 | 134.9 | 162.1 | 117.4 |
| 1997 | 15,077 | 7,327 | 7,750 | 310.0 | 351.2 | 285.7 | 5,790 | 2,971 | 2,819 | 133.8 | 159.4 | 116.5 |
| 1998 | 16,336 | 7,923 | 8,413 | 323.3 | 367.2 | 297.6 | 5,924 | 3,093 | 2,831 | 131.2 | 159.8 | 111.5 |
| 1999 | 16,588 | 8,088 | 8,500 | 308.9 | 349.1 | 285.5 | 6,292 | 3,226 | 3,066 | 132.7 | 158.3 | 115.3 |
| Non-Hispanic White | | | | | | | | | | | | |
| 1988 | 88,078 | 44,211 | 43,867 | 504.4 | 586.6 | 457.5 | 38,124 | 19,537 | 18,587 | 219.2 | 269.8 | 188.2 |
| 1989 | 88,455 | 45,098 | 43,357 | 498.7 | 590.7 | 444.7 | 38,302 | 19,461 | 18,841 | 217.1 | 265.9 | 188.2 |
| 1990 | 92,385 | 47,973 | 44,412 | 506.7 | 611.4 | 444.8 | 38,588 | 19,813 | 18,775 | 212.7 | 264.0 | 182.2 |
| 1991 | 96,196 | 51,397 | 44,799 | 518.9 | 640.7 | 442.8 | 39,066 | 19,890 | 19,176 | 211.9 | 259.9 | 183.4 |
| 1992 | 98,709 | 53,700 | 45,009 | 524.3 | 655.2 | 439.1 | 38,633 | 19,676 | 18,957 | 206.0 | 252.6 | 178.0 |
| 1993 | 95,423 | 50,613 | 44,810 | 504.6 | 614.8 | 433.4 | 39,073 | 19,770 | 19,303 | 207.0 | 252.2 | 180.0 |
| 1994 | 92,832 | 48,217 | 44,615 | 489.9 | 581.6 | 431.1 | 39,400 | 19,846 | 19,554 | 207.4 | 251.8 | 181.1 |
| 1995 | 91,920 | 46,686 | 45,234 | 483.0 | 559.6 | 435.2 | 39,004 | 19,904 | 19,100 | 203.5 | 249.7 | 175.6 |
| 1996 | 92,857 | 46,897 | 45,960 | 484.8 | 557.6 | 439.9 | 38,266 | 19,305 | 18,961 | 197.6 | 239.9 | 172.5 |
| 1997 | 94,151 | 47,475 | 46,676 | 485.7 | 556.3 | 441.2 | 38,577 | 19,663 | 18,914 | 196.8 | 240.8 | 170.2 |
| 1998 | 94,026 | 47,150 | 46,876 | 479.0 | 544.2 | 438.4 | 37,776 | 19,204 | 18,572 | 190.0 | 230.0 | 164.7 |
| 1999 | 91,178 | 45,336 | 45,842 | 458.3 | 511.6 | 424.8 | 38,708 | 19,665 | 19,043 | 191.2 | 230.8 | 166.0 |

Prepared by the California Department of Health Services (CDHS), Cancer Surveillance Section.

Source: California Cancer Registry (08/01) and CDHS Center for Health Statistics Death Master Files.

Note: Excludes *in situ* cancers, except bladder. Rates based on fewer than 15 cases or deaths are not shown. Race/ethnicity categories are mutually exclusive. Persons of Hispanic ethnicity may be of any race.

SECTION I

Table I-2. Five-Year Incidence and Mortality Counts and Average Annual Age-Specific and Crude Rates per 100,000 Persons by Age, Race/Ethnicity, and Sex, California, 1995-1999, All Cancer Sites Combined

| Age at Diagnosis or Death | Incidence | | | | | | Mortality | | | | | |
|-------------------------------|-------------------|---------|---------|-------------|------|------|----------------|---------|---------|-------------|------|------|
| | New Cases 1995-99 | | | Annual Rate | | | Deaths 1995-99 | | | Annual Rate | | |
| | Total | Male | Female | T | M | F | Total | Male | Female | T | M | F |
| All Races | | | | | | | | | | | | |
| 00 - 04 | 2,637 | 1,459 | 1,178 | 19 | 20 | 17 | 317 | 164 | 153 | 2 | 2 | 2 |
| 05 - 09 | 1,445 | 806 | 639 | 11 | 11 | 10 | 362 | 190 | 172 | 3 | 3 | 3 |
| 10 - 14 | 1,369 | 695 | 674 | 12 | 12 | 12 | 377 | 211 | 166 | 3 | 4 | 3 |
| 15 - 19 | 2,233 | 1,240 | 993 | 21 | 22 | 19 | 461 | 289 | 172 | 4 | 5 | 3 |
| 20 - 24 | 3,477 | 1,727 | 1,750 | 32 | 31 | 34 | 619 | 371 | 248 | 6 | 7 | 5 |
| 25 - 29 | 6,319 | 2,868 | 3,451 | 51 | 43 | 59 | 921 | 474 | 447 | 7 | 7 | 8 |
| 30 - 34 | 10,894 | 4,830 | 6,064 | 78 | 66 | 91 | 1,761 | 828 | 933 | 13 | 11 | 14 |
| 35 - 39 | 17,066 | 6,688 | 10,378 | 118 | 90 | 147 | 3,268 | 1,490 | 1,778 | 23 | 20 | 25 |
| 40 - 44 | 25,132 | 8,934 | 16,198 | 192 | 135 | 250 | 5,809 | 2,534 | 3,275 | 44 | 38 | 50 |
| 45 - 49 | 34,773 | 13,128 | 21,645 | 313 | 238 | 388 | 9,462 | 4,431 | 5,031 | 85 | 80 | 90 |
| 50 - 54 | 44,535 | 19,646 | 24,889 | 509 | 455 | 563 | 13,383 | 6,565 | 6,818 | 153 | 152 | 154 |
| 55 - 59 | 53,986 | 27,429 | 26,557 | 800 | 829 | 772 | 17,491 | 8,969 | 8,522 | 259 | 271 | 248 |
| 60 - 64 | 66,395 | 36,794 | 29,601 | 1196 | 1377 | 1028 | 23,788 | 12,829 | 10,959 | 429 | 480 | 381 |
| 65 - 69 | 85,646 | 49,699 | 35,947 | 1686 | 2103 | 1324 | 31,944 | 17,302 | 14,642 | 629 | 732 | 539 |
| 70 - 74 | 96,369 | 54,526 | 41,843 | 2062 | 2662 | 1594 | 41,043 | 22,009 | 19,034 | 878 | 1074 | 725 |
| 75 - 79 | 85,880 | 46,553 | 39,327 | 2370 | 3069 | 1867 | 41,577 | 22,082 | 19,495 | 1148 | 1456 | 926 |
| 80 - 84 | 57,731 | 28,704 | 29,027 | 2431 | 3175 | 1974 | 33,392 | 16,951 | 16,441 | 1406 | 1875 | 1118 |
| 85 + | 44,973 | 19,308 | 25,665 | 2304 | 3229 | 1896 | 32,026 | 14,526 | 17,500 | 1641 | 2429 | 1293 |
| Total/Crude | 640,860 | 325,034 | 315,826 | 388 | 393 | 384 | 258,001 | 132,215 | 125,786 | 156 | 160 | 153 |
| Asian/Pacific Islander | | | | | | | | | | | | |
| 00 - 04 | 241 | 133 | 108 | 16 | 17 | 15 | 27 | 16 | 11 | 2 | 2 | 1 |
| 05 - 09 | 124 | 65 | 59 | 8 | 9 | 8 | 31 | 13 | 18 | 2 | 2 | 3 |
| 10 - 14 | 127 | 66 | 61 | 9 | 10 | 9 | 42 | 20 | 22 | 3 | 3 | 3 |
| 15 - 19 | 197 | 105 | 92 | 15 | 16 | 15 | 54 | 34 | 20 | 4 | 5 | 3 |
| 20 - 24 | 278 | 130 | 148 | 21 | 19 | 23 | 69 | 42 | 27 | 5 | 6 | 4 |
| 25 - 29 | 493 | 176 | 317 | 35 | 24 | 46 | 103 | 46 | 57 | 7 | 6 | 8 |
| 30 - 34 | 880 | 293 | 587 | 59 | 40 | 78 | 204 | 95 | 109 | 14 | 13 | 14 |
| 35 - 39 | 1,520 | 467 | 1,053 | 96 | 61 | 129 | 354 | 162 | 192 | 22 | 21 | 23 |
| 40 - 44 | 2,489 | 683 | 1,806 | 167 | 96 | 232 | 619 | 269 | 350 | 41 | 38 | 45 |
| 45 - 49 | 3,341 | 1,005 | 2,336 | 260 | 165 | 345 | 983 | 448 | 535 | 77 | 74 | 79 |
| 50 - 54 | 3,443 | 1,240 | 2,203 | 374 | 283 | 457 | 1,124 | 537 | 587 | 122 | 123 | 122 |
| 55 - 59 | 3,894 | 1,745 | 2,149 | 554 | 517 | 587 | 1,337 | 720 | 617 | 190 | 213 | 169 |
| 60 - 64 | 4,602 | 2,328 | 2,274 | 803 | 881 | 736 | 1,762 | 972 | 790 | 307 | 368 | 256 |
| 65 - 69 | 5,787 | 3,273 | 2,514 | 1154 | 1493 | 891 | 2,172 | 1,203 | 969 | 433 | 549 | 344 |
| 70 - 74 | 6,343 | 3,801 | 2,542 | 1487 | 2075 | 1044 | 2,505 | 1,454 | 1,051 | 587 | 794 | 432 |
| 75 - 79 | 4,964 | 2,935 | 2,029 | 1649 | 2253 | 1189 | 2,363 | 1,351 | 1,012 | 785 | 1037 | 593 |
| 80 - 84 | 3,118 | 1,734 | 1,384 | 1754 | 2278 | 1362 | 1,798 | 980 | 818 | 1011 | 1287 | 805 |
| 85 + | 2,311 | 1,275 | 1,036 | 1681 | 2135 | 1332 | 1,660 | 921 | 739 | 1208 | 1543 | 950 |
| Total/Crude | 44,152 | 21,454 | 22,698 | 246 | 243 | 249 | 17,207 | 9,283 | 7,924 | 96 | 105 | 87 |
| Black | | | | | | | | | | | | |
| 00 - 04 | 138 | 70 | 68 | 14 | 14 | 14 | 20 | 12 | 8 | 2 | 2 | 2 |
| 05 - 09 | 87 | 49 | 38 | 8 | 9 | 7 | 27 | 7 | 20 | 3 | 1 | 4 |
| 10 - 14 | 104 | 52 | 52 | 11 | 11 | 11 | 26 | 14 | 12 | 3 | 3 | 3 |
| 15 - 19 | 139 | 75 | 64 | 16 | 17 | 15 | 41 | 22 | 19 | 5 | 5 | 5 |
| 20 - 24 | 166 | 72 | 94 | 19 | 15 | 23 | 45 | 26 | 19 | 5 | 6 | 5 |
| 25 - 29 | 360 | 141 | 219 | 39 | 29 | 50 | 75 | 32 | 43 | 8 | 7 | 10 |
| 30 - 34 | 692 | 292 | 400 | 69 | 57 | 81 | 160 | 60 | 100 | 16 | 12 | 20 |
| 35 - 39 | 1,220 | 492 | 728 | 120 | 99 | 141 | 368 | 140 | 228 | 36 | 28 | 44 |
| 40 - 44 | 1,884 | 769 | 1,115 | 213 | 181 | 242 | 702 | 289 | 413 | 79 | 68 | 90 |
| 45 - 49 | 2,659 | 1,171 | 1,488 | 363 | 338 | 385 | 1,016 | 467 | 549 | 139 | 135 | 142 |
| 50 - 54 | 3,436 | 1,805 | 1,631 | 639 | 717 | 569 | 1,418 | 710 | 708 | 264 | 282 | 247 |
| 55 - 59 | 4,417 | 2,560 | 1,857 | 1019 | 1257 | 808 | 1,800 | 979 | 821 | 415 | 481 | 357 |
| 60 - 64 | 5,463 | 3,420 | 2,043 | 1552 | 2092 | 1084 | 2,302 | 1,302 | 1,000 | 654 | 796 | 531 |
| 65 - 69 | 5,556 | 3,470 | 2,086 | 1991 | 2821 | 1336 | 2,524 | 1,407 | 1,117 | 904 | 1144 | 716 |
| 70 - 74 | 5,364 | 3,261 | 2,103 | 2258 | 3297 | 1517 | 2,798 | 1,564 | 1,234 | 1178 | 1581 | 890 |
| 75 - 79 | 4,188 | 2,369 | 1,819 | 2427 | 3536 | 1723 | 2,510 | 1,396 | 1,114 | 1455 | 2084 | 1055 |
| 80 - 84 | 2,530 | 1,229 | 1,301 | 2363 | 3320 | 1857 | 1,681 | 900 | 781 | 1570 | 2431 | 1115 |
| 85 + | 2,029 | 870 | 1,159 | 2425 | 3544 | 1961 | 1,604 | 751 | 853 | 1917 | 3059 | 1443 |
| Total/Crude | 40,432 | 22,167 | 18,265 | 351 | 390 | 313 | 19,117 | 10,078 | 9,039 | 166 | 177 | 155 |

(Table Continues)

Prepared by the California Department of Health Services (CDHS), Cancer Surveillance Section.
 Source: California Cancer Registry (08/01) and CDHS Center for Health Statistics Death Master Files.
 Note: Excludes *in situ* cancers, except bladder. Race/ethnicity categories are mutually exclusive.
 Persons of Hispanic ethnicity may be of any race.

ALL CANCER SITES COMBINED

Table I-2. Five-Year Incidence and Mortality Counts and Average Annual Age-Specific and Crude Rates per 100,000 Persons by Age, Race/Ethnicity, and Sex, California, 1995-1999, All Cancer Sites Combined (continued)

| Age at Diagnosis or Death | Incidence | | | | | | Mortality | | | | | |
|---------------------------|-------------------|---------|---------|-------------|------|------|----------------|--------|--------|-------------|------|------|
| | New Cases 1995-99 | | | Annual Rate | | | Deaths 1995-99 | | | Annual Rate | | |
| | Total | Male | Female | T | M | F | Total | Male | Female | T | M | F |
| Hispanic | | | | | | | | | | | | |
| 00 - 04 | 1,191 | 659 | 532 | 19 | 20 | 17 | 155 | 76 | 79 | 2 | 2 | 3 |
| 05 - 09 | 630 | 346 | 284 | 11 | 12 | 11 | 177 | 95 | 82 | 3 | 3 | 3 |
| 10 - 14 | 519 | 254 | 265 | 12 | 12 | 13 | 151 | 83 | 68 | 4 | 4 | 3 |
| 15 - 19 | 766 | 436 | 330 | 20 | 23 | 18 | 189 | 124 | 65 | 5 | 6 | 4 |
| 20 - 24 | 1,163 | 617 | 546 | 32 | 32 | 32 | 259 | 158 | 101 | 7 | 8 | 6 |
| 25 - 29 | 1,907 | 867 | 1,040 | 43 | 34 | 53 | 307 | 162 | 145 | 7 | 6 | 7 |
| 30 - 34 | 2,867 | 1,225 | 1,642 | 63 | 48 | 81 | 537 | 246 | 291 | 12 | 10 | 14 |
| 35 - 39 | 3,727 | 1,348 | 2,379 | 93 | 63 | 128 | 795 | 347 | 448 | 20 | 16 | 24 |
| 40 - 44 | 4,819 | 1,498 | 3,321 | 151 | 91 | 217 | 1,151 | 469 | 682 | 36 | 28 | 45 |
| 45 - 49 | 5,257 | 1,781 | 3,476 | 224 | 149 | 302 | 1,544 | 706 | 838 | 66 | 59 | 73 |
| 50 - 54 | 5,781 | 2,366 | 3,415 | 349 | 287 | 412 | 1,886 | 881 | 1,005 | 114 | 107 | 121 |
| 55 - 59 | 6,669 | 3,220 | 3,449 | 546 | 541 | 551 | 2,241 | 1,136 | 1,105 | 184 | 191 | 177 |
| 60 - 64 | 7,998 | 4,299 | 3,699 | 829 | 935 | 732 | 2,920 | 1,585 | 1,335 | 303 | 345 | 264 |
| 65 - 69 | 9,809 | 5,753 | 4,056 | 1205 | 1537 | 922 | 3,737 | 2,065 | 1,672 | 459 | 552 | 380 |
| 70 - 74 | 9,554 | 5,690 | 3,864 | 1510 | 2027 | 1097 | 4,121 | 2,278 | 1,843 | 651 | 812 | 523 |
| 75 - 79 | 7,100 | 4,025 | 3,075 | 1727 | 2342 | 1285 | 3,534 | 1,943 | 1,591 | 859 | 1130 | 665 |
| 80 - 84 | 4,192 | 2,129 | 2,063 | 1669 | 2257 | 1316 | 2,469 | 1,253 | 1,216 | 983 | 1328 | 776 |
| 85 + | 3,570 | 1,646 | 1,924 | 1498 | 1993 | 1235 | 2,560 | 1,196 | 1,364 | 1074 | 1448 | 876 |
| Total/Crude | 77,519 | 38,159 | 39,360 | 160 | 152 | 169 | 28,733 | 14,803 | 13,930 | 59 | 59 | 60 |
| Non-Hispanic White | | | | | | | | | | | | |
| 00 - 04 | 1,027 | 574 | 453 | 21 | 22 | 19 | 114 | 59 | 55 | 2 | 2 | 2 |
| 05 - 09 | 585 | 338 | 247 | 10 | 12 | 9 | 126 | 75 | 51 | 2 | 3 | 2 |
| 10 - 14 | 595 | 307 | 288 | 11 | 11 | 11 | 158 | 94 | 64 | 3 | 3 | 3 |
| 15 - 19 | 1,070 | 590 | 480 | 22 | 23 | 20 | 177 | 109 | 68 | 4 | 4 | 3 |
| 20 - 24 | 1,758 | 854 | 904 | 37 | 34 | 40 | 244 | 144 | 100 | 5 | 6 | 4 |
| 25 - 29 | 3,330 | 1,581 | 1,749 | 60 | 55 | 65 | 433 | 234 | 199 | 8 | 8 | 7 |
| 30 - 34 | 6,136 | 2,872 | 3,264 | 90 | 83 | 98 | 855 | 424 | 431 | 13 | 12 | 13 |
| 35 - 39 | 10,120 | 4,166 | 5,954 | 130 | 105 | 156 | 1,743 | 839 | 904 | 22 | 21 | 24 |
| 40 - 44 | 15,327 | 5,726 | 9,601 | 206 | 152 | 261 | 3,309 | 1,495 | 1,814 | 44 | 40 | 49 |
| 45 - 49 | 22,765 | 8,794 | 13,971 | 342 | 263 | 421 | 5,893 | 2,795 | 3,098 | 89 | 84 | 93 |
| 50 - 54 | 30,916 | 13,711 | 17,205 | 555 | 494 | 617 | 8,913 | 4,416 | 4,497 | 160 | 159 | 161 |
| 55 - 59 | 37,981 | 19,230 | 18,751 | 875 | 895 | 855 | 12,046 | 6,104 | 5,942 | 277 | 284 | 271 |
| 60 - 64 | 47,026 | 25,820 | 21,206 | 1298 | 1461 | 1142 | 16,719 | 8,930 | 7,789 | 461 | 505 | 419 |
| 65 - 69 | 62,686 | 35,882 | 26,804 | 1813 | 2196 | 1471 | 23,436 | 12,583 | 10,853 | 678 | 770 | 596 |
| 70 - 74 | 72,887 | 40,101 | 32,786 | 2174 | 2717 | 1746 | 31,533 | 16,666 | 14,867 | 940 | 1129 | 792 |
| 75 - 79 | 67,327 | 35,451 | 31,876 | 2473 | 3107 | 2015 | 33,082 | 17,346 | 15,736 | 1215 | 1520 | 995 |
| 80 - 84 | 46,484 | 22,572 | 23,912 | 2542 | 3259 | 2105 | 27,388 | 13,790 | 13,598 | 1498 | 1991 | 1197 |
| 85 + | 36,112 | 14,975 | 21,137 | 2436 | 3502 | 2005 | 26,162 | 11,638 | 14,524 | 1765 | 2721 | 1377 |
| Total/Crude | 464,132 | 233,544 | 230,588 | 539 | 547 | 530 | 192,331 | 97,741 | 94,590 | 223 | 229 | 218 |

Prepared by the California Department of Health Services (CDHS), Cancer Surveillance Section.
 Source: California Cancer Registry (08/01) and CDHS Center for Health Statistics Death Master Files.
 Note: Excludes *in situ* cancers, except bladder. Race/ethnicity categories are mutually exclusive.
 Persons of Hispanic ethnicity may be of any race.

SECTION I

Table I-3. Risk (Percent) of Being Diagnosed with Invasive Cancer within the Next 10, 20, or 30 Years, or in Remaining Lifetime, Assuming Cancer Free at Current Age, and Lifetime Risk of Being Diagnosed with or Dying of Cancer by Race/Ethnicity and Sex, All Cancer Sites Combined

| Current Age | Males | | | | Females | | | |
|---|---------|---------|---------|---|---------|---------|---------|------------|
| | +10 yrs | +20 yrs | +30 yrs | Eventually | +10 yrs | +20 yrs | +30 yrs | Eventually |
| All Races | | | | | | | | |
| 0 | 0.16 | 0.32 | 0.66 | 45.38 | 0.13 | 0.28 | 0.72 | 41.63 |
| 25 | 0.51 | 1.56 | 4.60 | 46.04 | 0.72 | 2.57 | 6.90 | 41.81 |
| 35 | 1.06 | 4.16 | 13.05 | 46.38 | 1.88 | 6.25 | 14.02 | 41.58 |
| 45 | 3.20 | 12.40 | 28.16 | 46.85 | 4.50 | 12.48 | 23.71 | 40.81 |
| 55 | 9.88 | 26.81 | 40.72 | 46.89 | 8.50 | 20.46 | 32.08 | 38.68 |
| 65 | 20.34 | 37.05 | - | 44.47 | 13.65 | 26.91 | - | 34.44 |
| Lifetime Risk of Being Diagnosed = 45.38% | | | | Lifetime Risk of Being Diagnosed = 41.63% | | | | |
| Lifetime Risk of Dying of Cancer = 23.05% | | | | Lifetime Risk of Dying of Cancer = 20.13% | | | | |
| Asian/Pacific Islander | | | | | | | | |
| 0 | 0.13 | 0.25 | 0.47 | 42.35 | 0.11 | 0.23 | 0.57 | 37.60 |
| 25 | 0.32 | 1.08 | 3.19 | 42.70 | 0.60 | 2.34 | 6.12 | 37.68 |
| 35 | 0.77 | 2.90 | 9.10 | 42.79 | 1.76 | 5.56 | 11.56 | 37.40 |
| 45 | 2.17 | 8.47 | 22.02 | 42.73 | 3.89 | 10.01 | 18.24 | 36.43 |
| 55 | 6.57 | 20.70 | 33.59 | 42.31 | 6.43 | 15.07 | 24.31 | 34.17 |
| 65 | 15.94 | 30.46 | - | 40.30 | 9.48 | 19.63 | - | 30.45 |
| Lifetime Risk of Being Diagnosed = 42.35% | | | | Lifetime Risk of Being Diagnosed = 37.60% | | | | |
| Lifetime Risk of Dying of Cancer = 22.09% | | | | Lifetime Risk of Dying of Cancer = 18.47% | | | | |
| Black | | | | | | | | |
| 0 | 0.11 | 0.25 | 0.45 | 44.23 | 0.10 | 0.23 | 0.59 | 34.92 |
| 25 | 0.41 | 1.71 | 6.15 | 45.74 | 0.64 | 2.45 | 6.71 | 35.42 |
| 35 | 1.33 | 5.92 | 17.96 | 46.78 | 1.84 | 6.17 | 13.78 | 35.38 |
| 45 | 4.87 | 17.67 | 34.18 | 48.28 | 4.52 | 12.45 | 22.15 | 34.94 |
| 55 | 14.67 | 33.60 | 45.27 | 49.77 | 8.67 | 19.28 | 28.12 | 33.25 |
| 65 | 25.93 | 41.91 | - | 48.08 | 12.71 | 23.31 | - | 29.45 |
| Lifetime Risk of Being Diagnosed = 44.23% | | | | Lifetime Risk of Being Diagnosed = 34.92% | | | | |
| Lifetime Risk of Dying of Cancer = 23.90% | | | | Lifetime Risk of Dying of Cancer = 20.13% | | | | |
| Hispanic | | | | | | | | |
| 0 | 0.16 | 0.33 | 0.65 | 39.08 | 0.14 | 0.29 | 0.70 | 34.23 |
| 25 | 0.40 | 1.13 | 3.12 | 39.76 | 0.66 | 2.31 | 5.64 | 34.31 |
| 35 | 0.74 | 2.77 | 9.03 | 40.06 | 1.67 | 5.04 | 10.80 | 34.01 |
| 45 | 2.08 | 8.53 | 21.37 | 40.49 | 3.45 | 9.35 | 17.58 | 33.11 |
| 55 | 6.84 | 20.47 | 32.63 | 40.76 | 6.20 | 14.86 | 23.47 | 31.20 |
| 65 | 15.75 | 29.80 | - | 39.19 | 9.63 | 19.20 | - | 27.79 |
| Lifetime Risk of Being Diagnosed = 39.08% | | | | Lifetime Risk of Being Diagnosed = 34.23% | | | | |
| Lifetime Risk of Dying of Cancer = 20.07% | | | | Lifetime Risk of Dying of Cancer = 17.11% | | | | |
| Non-Hispanic White | | | | | | | | |
| 0 | 0.17 | 0.34 | 0.77 | 47.99 | 0.14 | 0.29 | 0.80 | 44.93 |
| 25 | 0.67 | 1.90 | 5.31 | 48.45 | 0.80 | 2.80 | 7.59 | 45.06 |
| 35 | 1.25 | 4.73 | 14.45 | 48.70 | 2.03 | 6.88 | 15.57 | 44.82 |
| 45 | 3.61 | 13.67 | 30.32 | 49.13 | 4.99 | 13.94 | 26.41 | 44.05 |
| 55 | 10.85 | 28.80 | 43.24 | 49.08 | 9.58 | 22.92 | 35.40 | 41.79 |
| 65 | 21.78 | 39.29 | - | 46.39 | 15.38 | 29.77 | - | 37.14 |
| Lifetime Risk of Being Diagnosed = 47.99% | | | | Lifetime Risk of Being Diagnosed = 44.93% | | | | |
| Lifetime Risk of Dying of Cancer = 23.74% | | | | Lifetime Risk of Dying of Cancer = 21.11% | | | | |

Prepared by the California Department of Health Services (CDHS), Cancer Surveillance Section.
 Source: California Cancer Registry (08/01) and CDHS Center for Health Statistics Death Master Files.
 Note: Based on average annual age-specific cancer incidence and mortality rates in California, 1995-1999.
 Race/ethnicity categories are mutually exclusive. Persons of Hispanic ethnicity may be of any race.