

Table 2.4  
All Cancer Sites (Invasive)

Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |        |         | Whites |        |         | Blacks |        |         |
|--------------------|-----------|--------|---------|--------|--------|---------|--------|--------|---------|
|                    | Total     | Males  | Females | Total  | Males  | Females | Total  | Males  | Females |
| Year of Diagnosis: |           |        |         |        |        |         |        |        |         |
| 1975               | 400.39    | 466.78 | 365.84  | 402.12 | 468.58 | 369.56  | 426.23 | 525.13 | 356.46  |
| 1976               | 407.40    | 481.17 | 367.40  | 409.69 | 481.86 | 373.12  | 427.38 | 553.02 | 340.44  |
| 1977               | 407.74    | 486.49 | 363.71  | 409.26 | 487.08 | 367.86  | 442.62 | 577.65 | 352.01  |
| 1978               | 407.31    | 488.40 | 362.20  | 409.79 | 489.81 | 367.90  | 436.45 | 570.52 | 344.13  |
| 1979               | 412.50    | 496.48 | 365.51  | 414.06 | 497.57 | 369.63  | 451.54 | 589.90 | 358.94  |
| 1980               | 417.98    | 505.73 | 368.05  | 419.44 | 505.14 | 373.35  | 467.25 | 614.90 | 366.30  |
| 1981               | 425.25    | 510.87 | 377.08  | 427.66 | 510.87 | 383.85  | 472.76 | 633.98 | 362.95  |
| 1982               | 424.47    | 511.09 | 376.16  | 427.76 | 512.49 | 383.40  | 465.39 | 621.93 | 359.77  |
| 1983               | 431.18    | 519.99 | 380.80  | 434.45 | 521.04 | 388.01  | 487.09 | 645.93 | 382.19  |
| 1984               | 439.99    | 525.50 | 392.44  | 443.67 | 527.75 | 399.57  | 488.29 | 644.13 | 386.12  |
| 1985               | 448.80    | 531.22 | 403.08  | 453.47 | 533.59 | 411.50  | 488.65 | 643.18 | 387.82  |
| 1986               | 451.39    | 538.29 | 402.27  | 456.01 | 543.01 | 409.05  | 494.04 | 644.34 | 396.57  |
| 1987               | 468.08    | 563.23 | 413.32  | 475.04 | 568.95 | 423.50  | 501.32 | 666.65 | 394.25  |
| 1988               | 463.90    | 558.52 | 409.24  | 470.48 | 565.40 | 417.96  | 504.19 | 657.85 | 404.62  |
| 1989               | 467.81    | 567.10 | 408.35  | 475.36 | 573.81 | 418.75  | 492.89 | 661.73 | 384.76  |
| 1990               | 482.01    | 592.78 | 415.54  | 489.18 | 599.67 | 425.06  | 521.39 | 699.80 | 408.13  |
| 1991               | 503.16    | 637.67 | 418.97  | 510.78 | 645.03 | 428.64  | 549.74 | 765.66 | 413.19  |
| 1992               | 510.73    | 658.26 | 415.00  | 517.28 | 663.87 | 423.95  | 568.77 | 808.64 | 413.48  |
| 1993               | 493.61    | 622.31 | 408.53  | 497.61 | 621.05 | 417.64  | 568.88 | 818.98 | 404.56  |
| 1994               | 483.67    | 589.93 | 413.64  | 488.07 | 588.36 | 423.59  | 558.41 | 783.98 | 409.42  |
| 1995               | 477.03    | 571.63 | 415.04  | 482.75 | 570.87 | 426.66  | 542.90 | 748.20 | 405.53  |
| 1996               | 479.39    | 572.72 | 418.32  | 485.60 | 574.72 | 428.82  | 541.17 | 727.89 | 417.54  |
| 1997               | 486.80    | 575.98 | 428.80  | 494.63 | 577.76 | 442.05  | 540.93 | 739.80 | 411.13  |
| 1998               | 488.40    | 572.86 | 434.08  | 497.78 | 577.52 | 447.86  | 535.44 | 722.09 | 415.31  |
| 1999               | 491.15    | 581.47 | 431.06  | 500.22 | 584.66 | 445.06  | 541.13 | 723.32 | 421.54  |
| 2000               | 486.59    | 580.05 | 422.72  | 498.12 | 585.31 | 439.57  | 528.14 | 713.58 | 403.95  |
| 2001               | 489.37    | 579.78 | 426.95  | 501.86 | 587.72 | 443.46  | 519.90 | 697.71 | 399.75  |
| 2002               | 486.38    | 572.29 | 427.31  | 497.97 | 580.76 | 441.53  | 534.33 | 698.02 | 424.39  |
| 2003               | 473.35    | 556.75 | 415.83  | 485.56 | 563.90 | 432.24  | 517.30 | 677.02 | 409.84  |
| 2004               | 473.28    | 553.49 | 417.63  | 485.39 | 561.91 | 432.61  | 518.27 | 674.63 | 414.22  |
| 2005               | 467.42    | 541.57 | 416.08  | 481.08 | 552.68 | 432.06  | 501.88 | 631.35 | 415.06  |
| 2006               | 468.16    | 542.81 | 415.33  | 480.99 | 551.63 | 431.53  | 499.86 | 630.89 | 409.93  |
| 2007               | 472.68    | 550.30 | 417.28  | 485.43 | 559.78 | 432.82  | 502.95 | 636.57 | 410.88  |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 2.5  
All Cancer Sites (Invasive)

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |        |         | Whites |        |         | Blacks |        |         |
|--------------------|-----------|--------|---------|--------|--------|---------|--------|--------|---------|
|                    | Total     | Males  | Females | Total  | Males  | Females | Total  | Males  | Females |
| Year of Diagnosis: |           |        |         |        |        |         |        |        |         |
| 1975               | 400.39    | 466.78 | 365.84  | 402.12 | 468.58 | 369.56  | 426.23 | 525.13 | 356.46  |
| 1976               | 407.40    | 481.17 | 367.40  | 409.69 | 481.86 | 373.12  | 427.38 | 553.02 | 340.44  |
| 1977               | 407.74    | 486.49 | 363.71  | 409.26 | 487.08 | 367.86  | 442.62 | 577.65 | 352.01  |
| 1978               | 407.31    | 488.40 | 362.20  | 409.79 | 489.81 | 367.90  | 436.45 | 570.52 | 344.13  |
| 1979               | 412.50    | 496.48 | 365.51  | 414.06 | 497.57 | 369.63  | 451.54 | 589.90 | 358.94  |
| 1980               | 417.98    | 505.73 | 368.05  | 419.44 | 505.14 | 373.35  | 467.25 | 614.90 | 366.30  |
| 1981               | 425.25    | 510.87 | 377.08  | 427.66 | 510.87 | 383.85  | 472.76 | 633.98 | 362.95  |
| 1982               | 424.45    | 511.07 | 376.14  | 427.73 | 512.46 | 383.38  | 465.34 | 621.86 | 359.74  |
| 1983               | 431.15    | 519.95 | 380.77  | 434.39 | 520.96 | 387.96  | 486.99 | 645.78 | 382.12  |
| 1984               | 439.94    | 525.44 | 392.39  | 443.57 | 527.62 | 399.49  | 488.12 | 643.90 | 386.00  |
| 1985               | 448.73    | 531.12 | 403.02  | 453.32 | 533.40 | 411.37  | 488.42 | 642.85 | 387.65  |
| 1986               | 451.28    | 538.16 | 402.18  | 455.82 | 542.76 | 408.89  | 493.74 | 643.91 | 396.34  |
| 1987               | 467.94    | 563.06 | 413.21  | 474.79 | 568.62 | 423.29  | 500.93 | 666.09 | 393.97  |
| 1988               | 463.73    | 558.31 | 409.09  | 470.16 | 564.98 | 417.70  | 503.69 | 657.16 | 404.26  |
| 1989               | 467.59    | 566.84 | 408.17  | 474.96 | 573.29 | 418.43  | 492.30 | 660.88 | 384.33  |
| 1990               | 481.74    | 592.44 | 415.32  | 488.66 | 598.99 | 424.65  | 520.61 | 698.68 | 407.57  |
| 1991               | 502.82    | 637.23 | 418.70  | 510.16 | 644.19 | 428.17  | 548.80 | 764.26 | 412.54  |
| 1992               | 510.31    | 657.72 | 414.68  | 516.52 | 662.84 | 423.38  | 567.60 | 806.88 | 412.70  |
| 1993               | 493.13    | 621.69 | 408.15  | 496.74 | 619.89 | 416.97  | 567.49 | 816.86 | 403.65  |
| 1994               | 483.10    | 589.23 | 413.17  | 487.05 | 587.05 | 422.77  | 556.79 | 781.58 | 408.32  |
| 1995               | 476.36    | 570.81 | 414.48  | 481.55 | 569.36 | 425.68  | 541.04 | 745.49 | 404.24  |
| 1996               | 478.58    | 571.73 | 417.63  | 484.16 | 572.91 | 427.64  | 538.98 | 724.77 | 415.97  |
| 1997               | 485.82    | 574.78 | 427.95  | 492.88 | 575.59 | 440.60  | 538.33 | 736.05 | 409.30  |
| 1998               | 487.30    | 571.54 | 433.12  | 495.84 | 575.12 | 446.23  | 532.62 | 718.08 | 413.27  |
| 1999               | 489.61    | 579.60 | 429.74  | 497.52 | 581.31 | 442.81  | 537.27 | 717.87 | 418.72  |
| 2000               | 484.74    | 577.80 | 421.15  | 494.89 | 581.29 | 436.90  | 523.65 | 707.21 | 400.74  |
| 2001               | 487.12    | 577.05 | 425.02  | 497.95 | 582.88 | 440.21  | 514.65 | 690.31 | 395.96  |
| 2002               | 483.64    | 569.01 | 424.95  | 493.30 | 575.02 | 437.63  | 527.90 | 689.21 | 419.57  |
| 2003               | 470.10    | 552.85 | 413.03  | 480.06 | 557.18 | 427.61  | 509.87 | 666.84 | 404.27  |
| 2004               | 469.29    | 548.74 | 414.18  | 478.74 | 553.82 | 426.99  | 509.35 | 662.50 | 407.46  |
| 2005               | 462.56    | 535.84 | 411.83  | 473.07 | 543.05 | 425.23  | 491.52 | 617.74 | 406.91  |
| 2006               | 462.14    | 535.72 | 410.08  | 471.25 | 539.95 | 423.20  | 487.43 | 614.56 | 400.20  |
| 2007               | 461.08    | 536.61 | 407.18  | 468.47 | 539.49 | 418.31  | 482.04 | 609.17 | 394.46  |
| 1975-2007          | 461.76    | 552.05 | 404.58  | 467.22 | 554.54 | 413.78  | 504.87 | 670.90 | 394.56  |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
 Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
 - Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 2.6  
All Cancer Sites (Invasive)

Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Sex

|                | All Races |        |         | Whites |        |         | Blacks |        |         |
|----------------|-----------|--------|---------|--------|--------|---------|--------|--------|---------|
|                | Total     | Males  | Females | Total  | Males  | Females | Total  | Males  | Females |
| Year of Death: |           |        |         |        |        |         |        |        |         |
| 1975           | 199.14    | 258.43 | 160.03  | 196.33 | 254.00 | 158.99  | 235.50 | 320.45 | 174.17  |
| 1976           | 202.30    | 262.23 | 162.70  | 199.38 | 257.50 | 161.69  | 241.76 | 328.45 | 179.10  |
| 1977           | 203.02    | 264.23 | 162.94  | 199.67 | 258.78 | 161.61  | 246.38 | 337.95 | 181.60  |
| 1978           | 204.42    | 267.07 | 163.76  | 201.14 | 261.65 | 162.54  | 247.24 | 340.91 | 181.53  |
| 1979           | 204.53    | 268.65 | 163.06  | 201.20 | 263.24 | 161.70  | 248.98 | 344.67 | 182.73  |
| 1980           | 206.96    | 271.08 | 165.75  | 203.27 | 265.03 | 164.17  | 256.18 | 353.91 | 189.25  |
| 1981           | 206.40    | 269.78 | 165.90  | 202.64 | 263.27 | 164.55  | 256.77 | 358.65 | 187.47  |
| 1982           | 208.32    | 272.89 | 167.45  | 204.54 | 266.28 | 166.11  | 260.36 | 364.86 | 190.17  |
| 1983           | 209.21    | 274.09 | 168.27  | 205.17 | 267.22 | 166.69  | 263.75 | 369.32 | 193.24  |
| 1984           | 210.91    | 275.08 | 170.55  | 206.66 | 267.55 | 169.02  | 268.15 | 377.93 | 195.67  |
| 1985           | 211.35    | 275.68 | 170.96  | 207.25 | 268.25 | 169.58  | 268.06 | 377.82 | 196.31  |
| 1986           | 211.79    | 276.04 | 171.59  | 207.73 | 268.83 | 170.01  | 269.45 | 378.92 | 199.05  |
| 1987           | 211.91    | 276.34 | 171.54  | 207.78 | 268.96 | 169.87  | 271.12 | 383.24 | 199.91  |
| 1988           | 212.62    | 276.89 | 172.53  | 208.48 | 269.46 | 170.94  | 271.59 | 384.17 | 200.36  |
| 1989           | 214.30    | 278.50 | 174.25  | 209.96 | 270.25 | 172.88  | 275.87 | 395.28 | 200.87  |
| 1990           | 214.95    | 279.82 | 174.65  | 210.41 | 271.48 | 172.89  | 279.30 | 399.14 | 205.39  |
| 1991           | 215.06    | 279.15 | 175.30  | 210.62 | 271.19 | 173.41  | 278.97 | 395.85 | 207.39  |
| 1992           | 213.46    | 276.51 | 174.39  | 209.24 | 268.91 | 172.58  | 274.93 | 389.20 | 205.80  |
| 1993           | 213.45    | 275.89 | 174.55  | 209.16 | 267.89 | 172.82  | 277.09 | 394.76 | 206.29  |
| 1994           | 211.74    | 272.12 | 174.11  | 207.83 | 264.73 | 172.62  | 271.96 | 385.20 | 204.06  |
| 1995           | 209.89    | 268.50 | 173.35  | 206.09 | 261.46 | 171.73  | 269.51 | 379.02 | 204.53  |
| 1996           | 207.00    | 263.75 | 171.21  | 203.40 | 256.83 | 169.85  | 265.28 | 373.70 | 200.94  |
| 1997           | 203.55    | 258.13 | 169.00  | 199.94 | 251.58 | 167.35  | 262.14 | 363.18 | 202.53  |
| 1998           | 200.82    | 253.63 | 166.93  | 197.56 | 247.62 | 165.38  | 255.66 | 353.13 | 198.38  |
| 1999           | 200.72    | 252.75 | 167.24  | 197.75 | 247.14 | 165.92  | 253.80 | 349.23 | 197.54  |
| 2000           | 198.70    | 248.22 | 166.64  | 196.28 | 243.15 | 165.92  | 248.06 | 340.93 | 193.19  |
| 2001           | 195.89    | 244.07 | 164.33  | 193.58 | 239.40 | 163.45  | 244.03 | 332.33 | 191.92  |
| 2002           | 193.71    | 240.21 | 162.87  | 191.73 | 236.31 | 162.03  | 240.25 | 322.95 | 191.05  |
| 2003           | 190.06    | 234.17 | 160.48  | 188.27 | 230.65 | 159.67  | 234.45 | 311.35 | 188.16  |
| 2004           | 185.92    | 228.60 | 157.10  | 184.26 | 225.08 | 156.52  | 228.39 | 303.97 | 182.97  |
| 2005           | 184.23    | 226.42 | 155.52  | 182.82 | 223.41 | 154.99  | 224.37 | 297.16 | 180.42  |
| 2006           | 181.05    | 221.10 | 153.64  | 180.04 | 218.68 | 153.39  | 218.78 | 287.71 | 176.91  |
| 2007           | 178.15    | 217.79 | 150.87  | 177.08 | 215.22 | 150.61  | 216.28 | 284.17 | 175.23  |
| 1975-2007      | 202.70    | 258.68 | 166.46  | 199.70 | 253.10 | 165.31  | 253.62 | 350.41 | 192.83  |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 3.4  
Cancer of the Brain and Other Nervous System (Invasive)  
Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

| Year of Diagnosis: | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| 1975               | 5.85      | 6.83  | 5.01    | 6.21   | 7.31  | 5.28    | 4.13   | 4.27  | 3.88    |
| 1976               | 5.82      | 7.14  | 4.68    | 6.19   | 7.51  | 5.05    | 3.32   | 5.37  | -       |
| 1977               | 6.17      | 7.76  | 4.88    | 6.60   | 8.26  | 5.26    | 3.55   | 5.17  | 2.47    |
| 1978               | 5.76      | 6.79  | 4.91    | 6.10   | 7.20  | 5.19    | 3.86   | 4.34  | 3.51    |
| 1979               | 6.12      | 7.41  | 5.01    | 6.60   | 8.02  | 5.37    | 3.67   | 4.19  | 3.20    |
| 1980               | 6.30      | 7.57  | 5.24    | 6.80   | 8.18  | 5.65    | 3.14   | 3.35  | 2.92    |
| 1981               | 6.50      | 8.07  | 5.18    | 6.89   | 8.45  | 5.61    | 5.02   | 7.24  | 3.16    |
| 1982               | 6.43      | 7.93  | 5.25    | 6.92   | 8.58  | 5.64    | 3.71   | 4.40  | 3.05    |
| 1983               | 6.31      | 7.60  | 5.19    | 6.88   | 8.20  | 5.74    | 2.75   | 3.79  | 1.84    |
| 1984               | 6.12      | 7.17  | 5.22    | 6.49   | 7.63  | 5.51    | 4.52   | 5.31  | 3.88    |
| 1985               | 6.94      | 8.54  | 5.64    | 7.43   | 9.10  | 6.05    | 4.88   | 5.62  | 4.18    |
| 1986               | 6.84      | 8.08  | 5.80    | 7.36   | 8.62  | 6.30    | 4.13   | 4.75  | 3.54    |
| 1987               | 6.99      | 8.13  | 6.04    | 7.59   | 8.72  | 6.67    | 4.19   | 5.50  | 3.13    |
| 1988               | 6.83      | 7.88  | 5.92    | 7.39   | 8.57  | 6.38    | 4.46   | 4.48  | 4.39    |
| 1989               | 6.86      | 8.51  | 5.46    | 7.43   | 9.22  | 5.91    | 4.91   | 5.93  | 4.12    |
| 1990               | 7.05      | 8.12  | 6.16    | 7.59   | 8.77  | 6.62    | 4.33   | 5.19  | 3.64    |
| 1991               | 6.96      | 8.56  | 5.65    | 7.62   | 9.29  | 6.24    | 3.67   | 4.52  | 3.10    |
| 1992               | 6.98      | 8.67  | 5.62    | 7.65   | 9.47  | 6.18    | 3.62   | 4.02  | 3.28    |
| 1993               | 6.78      | 8.09  | 5.69    | 7.41   | 8.91  | 6.16    | 3.94   | 3.98  | 3.81    |
| 1994               | 6.61      | 7.97  | 5.44    | 7.13   | 8.54  | 5.91    | 4.25   | 4.54  | 3.98    |
| 1995               | 6.49      | 7.94  | 5.32    | 7.06   | 8.59  | 5.81    | 4.00   | 5.09  | 3.16    |
| 1996               | 6.68      | 8.25  | 5.34    | 7.29   | 9.00  | 5.78    | 4.06   | 5.11  | 3.44    |
| 1997               | 6.77      | 8.12  | 5.62    | 7.44   | 8.92  | 6.15    | 4.04   | 5.32  | 3.14    |
| 1998               | 6.64      | 7.74  | 5.72    | 7.28   | 8.46  | 6.28    | 4.10   | 4.28  | 3.96    |
| 1999               | 6.95      | 8.42  | 5.71    | 7.73   | 9.29  | 6.41    | 3.72   | 5.15  | 2.58    |
| 2000               | 6.83      | 8.25  | 5.67    | 7.52   | 9.11  | 6.20    | 4.45   | 5.43  | 3.71    |
| 2001               | 6.64      | 8.00  | 5.52    | 7.29   | 8.66  | 6.13    | 4.13   | 5.31  | 3.34    |
| 2002               | 6.76      | 8.11  | 5.65    | 7.49   | 8.94  | 6.28    | 4.29   | 5.40  | 3.51    |
| 2003               | 6.68      | 7.64  | 5.87    | 7.24   | 8.32  | 6.33    | 4.66   | 4.42  | 4.70    |
| 2004               | 6.82      | 7.96  | 5.79    | 7.60   | 8.80  | 6.48    | 4.05   | 4.57  | 3.49    |
| 2005               | 6.77      | 7.82  | 5.86    | 7.47   | 8.73  | 6.37    | 4.50   | 4.98  | 4.10    |
| 2006               | 6.38      | 7.71  | 5.24    | 7.11   | 8.62  | 5.74    | 3.57   | 3.99  | 3.35    |
| 2007               | 6.63      | 7.76  | 5.62    | 7.28   | 8.66  | 6.03    | 4.72   | 4.91  | 4.55    |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 3.5  
Cancer of the Brain and Other Nervous System (Invasive)  
Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 5.85      | 6.83  | 5.01    | 6.21   | 7.31  | 5.28    | 4.13   | 4.27  | 3.88    |
| 1976               | 5.82      | 7.14  | 4.68    | 6.19   | 7.51  | 5.05    | 3.32   | 5.37  | -       |
| 1977               | 6.17      | 7.76  | 4.88    | 6.60   | 8.26  | 5.26    | 3.55   | 5.17  | 2.47    |
| 1978               | 5.76      | 6.79  | 4.91    | 6.10   | 7.20  | 5.19    | 3.86   | 4.34  | 3.51    |
| 1979               | 6.12      | 7.41  | 5.01    | 6.60   | 8.02  | 5.37    | 3.67   | 4.19  | 3.20    |
| 1980               | 6.30      | 7.57  | 5.24    | 6.80   | 8.18  | 5.65    | 3.14   | 3.35  | 2.92    |
| 1981               | 6.50      | 8.07  | 5.18    | 6.89   | 8.45  | 5.61    | 5.02   | 7.24  | 3.16    |
| 1982               | 6.43      | 7.93  | 5.25    | 6.92   | 8.58  | 5.64    | 3.71   | 4.40  | 3.05    |
| 1983               | 6.31      | 7.60  | 5.19    | 6.88   | 8.20  | 5.74    | 2.75   | 3.79  | 1.84    |
| 1984               | 6.12      | 7.16  | 5.22    | 6.49   | 7.63  | 5.51    | 4.52   | 5.31  | 3.88    |
| 1985               | 6.94      | 8.53  | 5.63    | 7.42   | 9.10  | 6.04    | 4.88   | 5.62  | 4.18    |
| 1986               | 6.84      | 8.07  | 5.80    | 7.36   | 8.62  | 6.30    | 4.13   | 4.75  | 3.54    |
| 1987               | 6.99      | 8.12  | 6.03    | 7.59   | 8.71  | 6.67    | 4.18   | 5.49  | 3.13    |
| 1988               | 6.83      | 7.87  | 5.92    | 7.39   | 8.56  | 6.37    | 4.45   | 4.48  | 4.39    |
| 1989               | 6.86      | 8.50  | 5.46    | 7.43   | 9.21  | 5.91    | 4.90   | 5.93  | 4.12    |
| 1990               | 7.04      | 8.11  | 6.15    | 7.58   | 8.76  | 6.61    | 4.33   | 5.18  | 3.64    |
| 1991               | 6.95      | 8.55  | 5.64    | 7.61   | 9.28  | 6.23    | 3.66   | 4.51  | 3.09    |
| 1992               | 6.97      | 8.66  | 5.61    | 7.64   | 9.46  | 6.17    | 3.61   | 4.01  | 3.28    |
| 1993               | 6.77      | 8.08  | 5.68    | 7.39   | 8.89  | 6.15    | 3.93   | 3.97  | 3.80    |
| 1994               | 6.60      | 7.95  | 5.43    | 7.11   | 8.52  | 5.89    | 4.24   | 4.52  | 3.97    |
| 1995               | 6.48      | 7.92  | 5.31    | 7.04   | 8.56  | 5.79    | 3.99   | 5.08  | 3.15    |
| 1996               | 6.66      | 8.22  | 5.32    | 7.26   | 8.97  | 5.77    | 4.04   | 5.09  | 3.43    |
| 1997               | 6.74      | 8.09  | 5.60    | 7.41   | 8.88  | 6.13    | 4.03   | 5.30  | 3.12    |
| 1998               | 6.61      | 7.70  | 5.70    | 7.24   | 8.42  | 6.26    | 4.08   | 4.26  | 3.94    |
| 1999               | 6.91      | 8.37  | 5.67    | 7.69   | 9.24  | 6.37    | 3.70   | 5.12  | 2.56    |
| 2000               | 6.78      | 8.19  | 5.63    | 7.47   | 9.05  | 6.16    | 4.42   | 5.39  | 3.69    |
| 2001               | 6.58      | 7.93  | 5.47    | 7.23   | 8.59  | 6.08    | 4.10   | 5.27  | 3.31    |
| 2002               | 6.69      | 8.02  | 5.59    | 7.42   | 8.86  | 6.22    | 4.25   | 5.35  | 3.47    |
| 2003               | 6.59      | 7.54  | 5.79    | 7.16   | 8.22  | 6.25    | 4.60   | 4.37  | 4.65    |
| 2004               | 6.71      | 7.83  | 5.69    | 7.49   | 8.67  | 6.39    | 3.99   | 4.50  | 3.44    |
| 2005               | 6.63      | 7.66  | 5.75    | 7.34   | 8.58  | 6.26    | 4.42   | 4.89  | 4.03    |
| 2006               | 6.23      | 7.52  | 5.11    | 6.96   | 8.44  | 5.62    | 3.50   | 3.90  | 3.28    |
| 2007               | 6.36      | 7.45  | 5.39    | 7.01   | 8.35  | 5.81    | 4.55   | 4.73  | 4.38    |
| 1975-2007          | 6.58      | 7.88  | 5.48    | 7.15   | 8.56  | 5.97    | 4.07   | 4.82  | 3.47    |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 3.6  
Cancer of the Brain and Other Nervous System (Invasive)  
Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Sex

|                | All Races |       |         | Whites |       |         | Blacks |       |         |
|----------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Death: |           |       |         |        |       |         |        |       |         |
| 1975           | 4.11      | 4.96  | 3.40    | 4.32   | 5.20  | 3.60    | 2.41   | 3.20  | 1.75    |
| 1976           | 4.34      | 5.28  | 3.56    | 4.54   | 5.50  | 3.74    | 2.66   | 3.54  | 1.98    |
| 1977           | 4.40      | 5.39  | 3.59    | 4.63   | 5.69  | 3.77    | 2.54   | 2.99  | 2.18    |
| 1978           | 4.53      | 5.54  | 3.71    | 4.76   | 5.82  | 3.91    | 2.70   | 3.36  | 2.18    |
| 1979           | 4.26      | 5.25  | 3.45    | 4.48   | 5.50  | 3.64    | 2.63   | 3.30  | 2.11    |
| 1980           | 4.37      | 5.45  | 3.47    | 4.62   | 5.77  | 3.66    | 2.46   | 3.04  | 2.02    |
| 1981           | 4.36      | 5.33  | 3.59    | 4.60   | 5.58  | 3.80    | 2.55   | 3.31  | 1.98    |
| 1982           | 4.43      | 5.38  | 3.67    | 4.67   | 5.67  | 3.88    | 2.64   | 3.37  | 2.09    |
| 1983           | 4.39      | 5.31  | 3.64    | 4.66   | 5.64  | 3.85    | 2.49   | 2.91  | 2.18    |
| 1984           | 4.55      | 5.57  | 3.74    | 4.82   | 5.86  | 4.00    | 2.56   | 3.35  | 1.94    |
| 1985           | 4.57      | 5.60  | 3.75    | 4.85   | 5.92  | 3.99    | 2.54   | 3.22  | 2.02    |
| 1986           | 4.53      | 5.59  | 3.68    | 4.78   | 5.90  | 3.87    | 2.77   | 3.47  | 2.27    |
| 1987           | 4.71      | 5.68  | 3.93    | 4.99   | 6.00  | 4.17    | 2.89   | 3.55  | 2.36    |
| 1988           | 4.72      | 5.89  | 3.79    | 4.98   | 6.21  | 4.00    | 2.91   | 3.63  | 2.39    |
| 1989           | 4.73      | 5.82  | 3.88    | 5.01   | 6.15  | 4.12    | 2.73   | 3.47  | 2.23    |
| 1990           | 4.87      | 5.97  | 3.99    | 5.16   | 6.30  | 4.24    | 2.97   | 3.66  | 2.42    |
| 1991           | 4.95      | 6.01  | 4.11    | 5.27   | 6.37  | 4.37    | 2.84   | 3.42  | 2.41    |
| 1992           | 4.85      | 5.88  | 4.03    | 5.17   | 6.26  | 4.30    | 2.82   | 3.41  | 2.39    |
| 1993           | 4.79      | 5.87  | 3.91    | 5.09   | 6.23  | 4.17    | 2.83   | 3.59  | 2.27    |
| 1994           | 4.84      | 5.88  | 3.97    | 5.17   | 6.26  | 4.25    | 2.69   | 3.23  | 2.26    |
| 1995           | 4.67      | 5.67  | 3.86    | 4.97   | 6.02  | 4.11    | 2.77   | 3.40  | 2.33    |
| 1996           | 4.73      | 5.74  | 3.91    | 5.07   | 6.14  | 4.19    | 2.64   | 3.24  | 2.21    |
| 1997           | 4.68      | 5.66  | 3.90    | 4.99   | 6.03  | 4.13    | 2.87   | 3.30  | 2.55    |
| 1998           | 4.68      | 5.70  | 3.83    | 5.00   | 6.06  | 4.12    | 2.73   | 3.39  | 2.24    |
| 1999           | 4.64      | 5.66  | 3.81    | 4.98   | 6.04  | 4.10    | 2.73   | 3.28  | 2.29    |
| 2000           | 4.53      | 5.57  | 3.67    | 4.86   | 5.96  | 3.93    | 2.70   | 3.28  | 2.24    |
| 2001           | 4.45      | 5.49  | 3.59    | 4.78   | 5.87  | 3.86    | 2.58   | 3.13  | 2.19    |
| 2002           | 4.45      | 5.46  | 3.61    | 4.78   | 5.82  | 3.89    | 2.64   | 3.21  | 2.22    |
| 2003           | 4.40      | 5.36  | 3.62    | 4.74   | 5.72  | 3.91    | 2.67   | 3.39  | 2.11    |
| 2004           | 4.31      | 5.22  | 3.53    | 4.63   | 5.59  | 3.81    | 2.47   | 3.01  | 2.05    |
| 2005           | 4.35      | 5.32  | 3.53    | 4.68   | 5.68  | 3.83    | 2.54   | 3.27  | 2.00    |
| 2006           | 4.17      | 5.13  | 3.38    | 4.52   | 5.53  | 3.66    | 2.36   | 2.94  | 1.94    |
| 2007           | 4.22      | 5.10  | 3.47    | 4.57   | 5.51  | 3.77    | 2.40   | 2.81  | 2.08    |
| 1975-2007      | 4.55      | 5.56  | 3.73    | 4.85   | 5.90  | 3.98    | 2.66   | 3.28  | 2.19    |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 4.5  
Cancer of the Breast (Invasive)

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 58.06     | 0.85  | 105.07  | 59.45  | 0.88  | 107.33  | 52.11  | -     | 93.59   |
| 1976               | 56.43     | 1.10  | 101.90  | 58.12  | 1.12  | 104.80  | 48.03  | -     | 85.34   |
| 1977               | 55.98     | 0.96  | 100.82  | 57.48  | 0.88  | 103.44  | 49.67  | -     | 87.03   |
| 1978               | 55.85     | 0.90  | 100.63  | 57.55  | 0.89  | 103.62  | 48.27  | -     | 86.09   |
| 1979               | 56.84     | 0.99  | 102.11  | 58.31  | 0.94  | 104.75  | 49.86  | -     | 86.85   |
| 1980               | 56.89     | 0.90  | 102.22  | 58.53  | 0.95  | 105.09  | 50.55  | -     | 89.40   |
| 1981               | 59.31     | 1.00  | 106.33  | 61.23  | 0.93  | 109.90  | 54.41  | -     | 94.35   |
| 1982               | 59.22     | 0.98  | 106.46  | 61.08  | 0.94  | 109.97  | 53.98  | -     | 93.66   |
| 1983               | 61.91     | 1.03  | 111.15  | 63.72  | 1.12  | 114.49  | 59.03  | -     | 103.72  |
| 1984               | 64.46     | 0.93  | 115.95  | 66.58  | 0.94  | 119.90  | 58.42  | -     | 102.47  |
| 1985               | 69.08     | 0.95  | 124.18  | 71.00  | 0.97  | 127.83  | 64.00  | -     | 111.49  |
| 1986               | 70.44     | 0.94  | 126.80  | 72.28  | 0.95  | 130.37  | 66.27  | -     | 115.06  |
| 1987               | 74.78     | 0.96  | 134.48  | 77.83  | 0.98  | 140.31  | 63.03  | -     | 109.37  |
| 1988               | 73.07     | 1.23  | 131.28  | 75.64  | 1.17  | 136.36  | 69.00  | 2.76  | 118.66  |
| 1989               | 70.71     | 1.13  | 127.14  | 73.35  | 1.08  | 132.33  | 60.47  | -     | 104.83  |
| 1990               | 73.12     | 1.13  | 131.75  | 75.33  | 1.15  | 136.23  | 68.30  | -     | 118.18  |
| 1991               | 74.04     | 1.12  | 133.75  | 76.56  | 1.17  | 138.76  | 67.39  | -     | 117.38  |
| 1992               | 73.00     | 1.04  | 131.99  | 74.76  | 1.02  | 135.78  | 71.32  | -     | 123.52  |
| 1993               | 71.31     | 1.10  | 129.15  | 73.19  | 1.06  | 133.19  | 68.82  | -     | 119.44  |
| 1994               | 72.06     | 1.13  | 130.92  | 74.29  | 1.08  | 135.71  | 70.57  | -     | 122.40  |
| 1995               | 72.80     | 0.97  | 132.53  | 75.12  | 0.93  | 137.59  | 71.63  | -     | 123.76  |
| 1996               | 73.26     | 1.31  | 133.53  | 75.29  | 1.32  | 138.05  | 71.27  | -     | 123.60  |
| 1997               | 75.52     | 1.13  | 137.84  | 77.61  | 1.10  | 142.66  | 72.22  | -     | 124.84  |
| 1998               | 77.21     | 1.07  | 141.18  | 79.63  | 1.12  | 146.60  | 70.69  | -     | 123.17  |
| 1999               | 77.04     | 0.99  | 141.20  | 79.48  | 0.99  | 146.86  | 72.36  | -     | 125.21  |
| 2000               | 74.25     | 1.17  | 136.28  | 77.20  | 1.15  | 142.90  | 67.66  | 2.85  | 116.55  |
| 2001               | 75.19     | 1.22  | 138.08  | 77.86  | 1.23  | 144.26  | 65.89  | 1.55  | 114.14  |
| 2002               | 73.07     | 1.16  | 134.68  | 75.35  | 1.13  | 140.21  | 70.02  | 2.06  | 121.25  |
| 2003               | 68.11     | 1.31  | 125.57  | 70.01  | 1.33  | 130.32  | 70.06  | 1.73  | 121.48  |
| 2004               | 68.34     | 1.20  | 126.30  | 69.80  | 1.23  | 130.24  | 69.45  | 1.57  | 120.61  |
| 2005               | 67.20     | 1.15  | 124.44  | 68.97  | 1.26  | 129.03  | 66.29  | -     | 115.26  |
| 2006               | 66.69     | 1.22  | 123.62  | 67.98  | 1.27  | 127.33  | 69.00  | 1.34  | 120.18  |
| 2007               | 67.09     | 1.11  | 124.68  | 67.78  | 1.16  | 127.40  | 68.42  | 1.64  | 118.62  |
| 1975-2007          | 68.56     | 1.08  | 124.68  | 70.43  | 1.09  | 128.62  | 65.02  | 1.59  | 113.09  |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 4.6  
Cancer of the Breast (Invasive)

Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Sex

|                | All Races |       |         | Whites |       |         | Blacks |       |         |
|----------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Death: |           |       |         |        |       |         |        |       |         |
| 1975           | 17.83     | 0.37  | 31.45   | 18.03  | 0.38  | 31.79   | 16.82  | 0.41  | 29.49   |
| 1976           | 18.06     | 0.38  | 31.80   | 18.25  | 0.36  | 32.17   | 17.61  | 0.60  | 30.47   |
| 1977           | 18.47     | 0.36  | 32.48   | 18.56  | 0.35  | 32.67   | 18.90  | 0.51  | 32.80   |
| 1978           | 18.05     | 0.36  | 31.73   | 18.12  | 0.35  | 31.90   | 18.63  | 0.60  | 32.14   |
| 1979           | 17.74     | 0.28  | 31.21   | 17.87  | 0.26  | 31.48   | 17.87  | 0.54  | 30.82   |
| 1980           | 18.04     | 0.30  | 31.68   | 18.15  | 0.30  | 31.93   | 18.37  | 0.42  | 31.68   |
| 1981           | 18.20     | 0.32  | 31.92   | 18.28  | 0.31  | 32.12   | 18.95  | 0.46  | 32.55   |
| 1982           | 18.39     | 0.33  | 32.19   | 18.42  | 0.32  | 32.31   | 19.68  | 0.56  | 33.75   |
| 1983           | 18.33     | 0.31  | 32.07   | 18.36  | 0.29  | 32.20   | 19.57  | 0.50  | 33.53   |
| 1984           | 18.79     | 0.29  | 32.90   | 18.76  | 0.28  | 32.90   | 20.97  | 0.47  | 35.94   |
| 1985           | 18.84     | 0.34  | 32.98   | 18.88  | 0.34  | 33.11   | 20.35  | 0.43  | 34.85   |
| 1986           | 18.76     | 0.28  | 32.87   | 18.76  | 0.27  | 32.93   | 20.69  | 0.42  | 35.44   |
| 1987           | 18.66     | 0.34  | 32.66   | 18.57  | 0.34  | 32.57   | 21.53  | 0.47  | 36.73   |
| 1988           | 18.98     | 0.33  | 33.20   | 18.85  | 0.28  | 33.09   | 22.35  | 0.88  | 37.78   |
| 1989           | 19.00     | 0.33  | 33.23   | 18.95  | 0.33  | 33.23   | 21.56  | 0.45  | 36.61   |
| 1990           | 18.93     | 0.28  | 33.14   | 18.79  | 0.26  | 33.02   | 22.49  | 0.52  | 38.00   |
| 1991           | 18.66     | 0.28  | 32.69   | 18.46  | 0.27  | 32.45   | 22.62  | 0.44  | 38.28   |
| 1992           | 18.07     | 0.31  | 31.64   | 17.89  | 0.30  | 31.43   | 21.88  | 0.45  | 37.09   |
| 1993           | 17.98     | 0.36  | 31.39   | 17.74  | 0.34  | 31.09   | 22.62  | 0.66  | 38.04   |
| 1994           | 17.67     | 0.35  | 30.92   | 17.40  | 0.34  | 30.56   | 22.44  | 0.60  | 37.74   |
| 1995           | 17.44     | 0.35  | 30.55   | 17.11  | 0.32  | 30.09   | 22.70  | 0.77  | 38.18   |
| 1996           | 16.83     | 0.34  | 29.49   | 16.52  | 0.31  | 29.05   | 22.09  | 0.72  | 37.13   |
| 1997           | 16.07     | 0.32  | 28.21   | 15.67  | 0.30  | 27.62   | 22.25  | 0.63  | 37.43   |
| 1998           | 15.67     | 0.32  | 27.54   | 15.32  | 0.31  | 27.01   | 21.08  | 0.56  | 35.53   |
| 1999           | 15.18     | 0.34  | 26.61   | 14.77  | 0.32  | 25.98   | 20.93  | 0.69  | 35.21   |
| 2000           | 15.18     | 0.37  | 26.63   | 14.85  | 0.35  | 26.17   | 20.47  | 0.63  | 34.36   |
| 2001           | 14.74     | 0.35  | 25.98   | 14.34  | 0.33  | 25.39   | 20.50  | 0.65  | 34.52   |
| 2002           | 14.48     | 0.31  | 25.56   | 14.07  | 0.28  | 24.95   | 20.28  | 0.60  | 34.12   |
| 2003           | 14.23     | 0.31  | 25.19   | 13.81  | 0.30  | 24.56   | 20.19  | 0.46  | 34.06   |
| 2004           | 13.74     | 0.29  | 24.40   | 13.36  | 0.27  | 23.82   | 19.09  | 0.54  | 32.29   |
| 2005           | 13.52     | 0.29  | 24.03   | 13.08  | 0.28  | 23.36   | 19.37  | 0.50  | 32.83   |
| 2006           | 13.17     | 0.29  | 23.45   | 12.78  | 0.28  | 22.88   | 18.73  | 0.47  | 31.65   |
| 2007           | 12.80     | 0.28  | 22.84   | 12.40  | 0.27  | 22.23   | 18.56  | 0.44  | 31.43   |
| 1975-2007      | 16.73     | 0.32  | 29.43   | 16.58  | 0.31  | 29.26   | 20.42  | 0.55  | 34.66   |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 4.7  
Cancer of the Female Breast (Invasive)

Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Age

|                    | All Races, Females |       |        | White Females |       |        | Black Females |       |        |
|--------------------|--------------------|-------|--------|---------------|-------|--------|---------------|-------|--------|
|                    | All                | <50   | 50+    | All           | <50   | 50+    | All           | <50   | 50+    |
| Year of Diagnosis: |                    |       |        |               |       |        |               |       |        |
| 1975               | 105.07             | 40.62 | 273.82 | 107.33        | 40.68 | 281.86 | 93.59         | 42.99 | 226.09 |
| 1976               | 101.90             | 40.04 | 263.89 | 104.80        | 40.84 | 272.26 | 85.34         | 37.82 | 209.77 |
| 1977               | 100.82             | 39.12 | 262.40 | 103.44        | 39.43 | 271.07 | 87.03         | 37.62 | 216.41 |
| 1978               | 100.63             | 38.85 | 262.38 | 103.62        | 39.29 | 272.07 | 86.09         | 40.24 | 206.14 |
| 1979               | 102.11             | 38.02 | 269.95 | 104.75        | 38.61 | 277.96 | 86.85         | 37.78 | 215.34 |
| 1980               | 102.22             | 37.79 | 270.93 | 105.09        | 38.27 | 280.05 | 89.40         | 37.69 | 224.82 |
| 1981               | 106.33             | 39.22 | 282.06 | 109.90        | 40.14 | 292.57 | 94.35         | 38.86 | 239.64 |
| 1982               | 106.47             | 40.56 | 279.06 | 109.98        | 41.31 | 289.81 | 93.68         | 38.12 | 239.19 |
| 1983               | 111.17             | 40.27 | 296.83 | 114.51        | 40.89 | 307.31 | 103.76        | 41.58 | 266.59 |
| 1984               | 115.98             | 42.34 | 308.79 | 119.94        | 43.11 | 321.14 | 102.54        | 44.69 | 254.01 |
| 1985               | 124.22             | 44.36 | 333.33 | 127.88        | 44.50 | 346.22 | 111.59        | 45.49 | 284.67 |
| 1986               | 126.85             | 44.44 | 342.63 | 130.44        | 45.21 | 353.63 | 115.20        | 45.70 | 297.19 |
| 1987               | 134.54             | 45.52 | 367.64 | 140.40        | 46.56 | 386.14 | 109.52        | 43.20 | 283.20 |
| 1988               | 131.34             | 44.05 | 359.92 | 136.46        | 45.13 | 375.59 | 118.84        | 43.02 | 317.39 |
| 1989               | 127.22             | 43.38 | 346.78 | 132.47        | 44.52 | 362.77 | 105.05        | 42.10 | 269.91 |
| 1990               | 131.86             | 45.60 | 357.74 | 136.40        | 45.42 | 374.64 | 118.48        | 48.83 | 300.87 |
| 1991               | 133.87             | 47.22 | 360.78 | 138.96        | 47.20 | 379.23 | 117.71        | 51.07 | 292.22 |
| 1992               | 132.12             | 43.47 | 364.26 | 136.00        | 43.72 | 377.64 | 123.92        | 46.95 | 325.48 |
| 1993               | 129.31             | 42.87 | 355.65 | 133.43        | 43.40 | 369.19 | 119.88        | 45.48 | 314.70 |
| 1994               | 131.10             | 42.44 | 363.25 | 135.99        | 42.87 | 379.84 | 122.91        | 47.56 | 320.23 |
| 1995               | 132.74             | 43.22 | 367.14 | 137.92        | 43.88 | 384.18 | 124.34        | 45.58 | 330.57 |
| 1996               | 133.77             | 43.56 | 369.99 | 138.42        | 44.07 | 385.50 | 124.26        | 44.34 | 333.52 |
| 1997               | 138.11             | 43.58 | 385.66 | 143.10        | 44.25 | 401.96 | 125.58        | 44.38 | 338.21 |
| 1998               | 141.49             | 45.47 | 392.92 | 147.09        | 45.81 | 412.29 | 123.95        | 46.53 | 326.69 |
| 1999               | 141.59             | 43.86 | 397.51 | 147.48        | 45.24 | 415.22 | 126.20        | 43.85 | 341.82 |
| 2000               | 136.72             | 43.54 | 380.72 | 143.60        | 44.13 | 404.06 | 117.60        | 44.72 | 308.42 |
| 2001               | 138.59             | 43.79 | 386.81 | 145.07        | 44.77 | 407.70 | 115.30        | 39.54 | 313.69 |
| 2002               | 135.25             | 42.57 | 377.95 | 141.11        | 43.34 | 397.14 | 122.64        | 40.77 | 337.01 |
| 2003               | 126.19             | 42.95 | 344.17 | 131.30        | 43.90 | 360.14 | 123.06        | 42.81 | 333.21 |
| 2004               | 127.03             | 44.42 | 343.35 | 131.37        | 44.46 | 358.96 | 122.41        | 46.16 | 322.08 |
| 2005               | 125.28             | 43.43 | 339.63 | 130.33        | 43.89 | 356.70 | 117.23        | 44.60 | 307.42 |
| 2006               | 124.60             | 43.43 | 337.14 | 128.83        | 44.27 | 350.26 | 122.54        | 43.83 | 328.64 |
| 2007               | 126.32             | 44.38 | 340.88 | 129.78        | 44.65 | 352.72 | 122.13        | 43.25 | 328.68 |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 4.8  
Cancer of the Female Breast (*In Situ*)

Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Age

|                    | All Races, Females |       |       | White Females |       |       | Black Females |       |       |
|--------------------|--------------------|-------|-------|---------------|-------|-------|---------------|-------|-------|
|                    | All                | <50   | 50+   | All           | <50   | 50+   | All           | <50   | 50+   |
| Year of Diagnosis: |                    |       |       |               |       |       |               |       |       |
| 1975               | 5.83               | 3.78  | 11.19 | 5.89          | 3.81  | 11.32 | 3.94          | -     | 8.31  |
| 1976               | 5.28               | 2.72  | 11.98 | 5.36          | 2.89  | 11.83 | 3.28          | -     | 9.40  |
| 1977               | 4.25               | 2.56  | 8.68  | 4.32          | 2.59  | 8.85  | 3.03          | -     | -     |
| 1978               | 4.40               | 2.36  | 9.74  | 4.55          | 2.50  | 9.91  | 3.29          | -     | -     |
| 1979               | 4.58               | 2.81  | 9.22  | 4.65          | 2.85  | 9.38  | 4.78          | -     | 9.55  |
| 1980               | 4.83               | 2.98  | 9.67  | 5.03          | 3.07  | 10.17 | 3.56          | -     | -     |
| 1981               | 4.96               | 2.64  | 11.05 | 4.93          | 2.52  | 11.26 | 4.08          | -     | 8.72  |
| 1982               | 5.30               | 2.73  | 12.03 | 5.34          | 2.71  | 12.24 | 5.55          | 2.73  | 12.95 |
| 1983               | 6.09               | 3.03  | 14.09 | 6.22          | 3.03  | 14.58 | 5.41          | -     | 13.20 |
| 1984               | 8.62               | 4.79  | 18.66 | 9.18          | 5.19  | 19.61 | 6.35          | 2.37  | 16.78 |
| 1985               | 11.53              | 5.93  | 26.20 | 12.11         | 6.27  | 27.39 | 8.21          | 3.49  | 20.58 |
| 1986               | 13.63              | 6.78  | 31.55 | 14.28         | 7.23  | 32.74 | 9.32          | 5.12  | 20.34 |
| 1987               | 17.38              | 7.83  | 42.40 | 18.23         | 8.24  | 44.37 | 12.31         | 5.64  | 29.76 |
| 1988               | 17.57              | 8.20  | 42.13 | 18.14         | 8.54  | 43.27 | 16.00         | 7.39  | 38.57 |
| 1989               | 16.54              | 7.02  | 41.46 | 17.12         | 7.28  | 42.89 | 14.55         | 5.53  | 38.19 |
| 1990               | 19.15              | 8.40  | 47.29 | 19.97         | 8.78  | 49.27 | 15.08         | 5.55  | 40.06 |
| 1991               | 19.79              | 8.77  | 48.62 | 20.47         | 8.88  | 50.84 | 15.43         | 7.30  | 36.72 |
| 1992               | 21.43              | 9.00  | 53.97 | 22.20         | 9.26  | 56.08 | 19.13         | 6.84  | 51.31 |
| 1993               | 20.71              | 8.36  | 53.06 | 21.38         | 8.79  | 54.33 | 16.65         | 6.07  | 44.35 |
| 1994               | 22.32              | 8.76  | 57.83 | 22.93         | 9.07  | 59.24 | 20.18         | 7.49  | 53.42 |
| 1995               | 24.72              | 9.65  | 64.21 | 25.12         | 10.01 | 64.67 | 22.69         | 6.41  | 65.32 |
| 1996               | 25.36              | 9.82  | 66.06 | 25.94         | 9.79  | 68.23 | 22.54         | 7.79  | 61.14 |
| 1997               | 28.34              | 11.06 | 73.58 | 29.04         | 11.26 | 75.59 | 28.15         | 11.43 | 71.95 |
| 1998               | 32.79              | 11.99 | 87.27 | 33.83         | 12.35 | 90.06 | 30.49         | 10.80 | 82.05 |
| 1999               | 32.76              | 11.98 | 87.17 | 33.24         | 12.25 | 88.21 | 29.84         | 10.42 | 80.67 |
| 2000               | 32.81              | 11.76 | 87.92 | 33.95         | 12.55 | 89.97 | 29.68         | 8.06  | 86.29 |
| 2001               | 33.62              | 11.54 | 91.43 | 34.26         | 12.04 | 92.45 | 31.69         | 8.98  | 91.16 |
| 2002               | 33.88              | 11.81 | 91.68 | 34.49         | 12.25 | 92.72 | 28.47         | 8.59  | 80.51 |
| 2003               | 32.20              | 11.87 | 85.42 | 33.23         | 12.40 | 87.78 | 29.71         | 9.28  | 83.21 |
| 2004               | 32.83              | 12.58 | 85.85 | 33.71         | 12.86 | 88.30 | 30.20         | 9.83  | 83.57 |
| 2005               | 32.26              | 12.23 | 84.71 | 33.28         | 12.76 | 87.01 | 31.29         | 9.84  | 87.46 |
| 2006               | 32.77              | 13.53 | 83.15 | 33.16         | 14.02 | 83.25 | 35.07         | 11.29 | 97.33 |
| 2007               | 34.82              | 14.07 | 89.13 | 34.94         | 14.30 | 88.97 | 33.05         | 10.72 | 91.52 |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 4.9  
Cancer of the Female Breast (Invasive)

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Age

|                    | All Races, Females |       |        | White Females |       |        | Black Females |       |        |
|--------------------|--------------------|-------|--------|---------------|-------|--------|---------------|-------|--------|
|                    | All                | <50   | 50+    | All           | <50   | 50+    | All           | <50   | 50+    |
| Year of Diagnosis: |                    |       |        |               |       |        |               |       |        |
| 1975               | 105.07             | 40.62 | 273.82 | 107.33        | 40.68 | 281.86 | 93.59         | 42.99 | 226.09 |
| 1976               | 101.90             | 40.04 | 263.89 | 104.80        | 40.84 | 272.26 | 85.34         | 37.82 | 209.77 |
| 1977               | 100.82             | 39.12 | 262.40 | 103.44        | 39.43 | 271.07 | 87.03         | 37.62 | 216.41 |
| 1978               | 100.63             | 38.85 | 262.38 | 103.62        | 39.29 | 272.07 | 86.09         | 40.24 | 206.14 |
| 1979               | 102.11             | 38.02 | 269.95 | 104.75        | 38.61 | 277.96 | 86.85         | 37.78 | 215.34 |
| 1980               | 102.22             | 37.79 | 270.93 | 105.09        | 38.27 | 280.05 | 89.40         | 37.69 | 224.82 |
| 1981               | 106.33             | 39.22 | 282.06 | 109.90        | 40.14 | 292.57 | 94.35         | 38.86 | 239.64 |
| 1982               | 106.46             | 40.55 | 279.04 | 109.97        | 41.30 | 289.78 | 93.66         | 38.11 | 239.13 |
| 1983               | 111.15             | 40.26 | 296.79 | 114.49        | 40.88 | 307.25 | 103.72        | 41.56 | 266.47 |
| 1984               | 115.95             | 42.33 | 308.73 | 119.90        | 43.09 | 321.04 | 102.47        | 44.66 | 253.83 |
| 1985               | 124.18             | 44.35 | 333.24 | 127.83        | 44.48 | 346.06 | 111.49        | 45.45 | 284.41 |
| 1986               | 126.80             | 44.43 | 342.50 | 130.37        | 45.18 | 353.43 | 115.06        | 45.64 | 296.84 |
| 1987               | 134.48             | 45.50 | 367.48 | 140.31        | 46.53 | 385.88 | 109.37        | 43.13 | 282.80 |
| 1988               | 131.28             | 44.03 | 359.75 | 136.36        | 45.10 | 375.32 | 118.66        | 42.95 | 316.90 |
| 1989               | 127.14             | 43.35 | 346.55 | 132.33        | 44.47 | 362.38 | 104.83        | 42.01 | 269.32 |
| 1990               | 131.75             | 45.56 | 357.46 | 136.23        | 45.36 | 374.17 | 118.18        | 48.71 | 300.10 |
| 1991               | 133.75             | 47.17 | 360.45 | 138.76        | 47.13 | 378.70 | 117.38        | 50.93 | 291.39 |
| 1992               | 131.99             | 43.43 | 363.88 | 135.78        | 43.65 | 377.04 | 123.52        | 46.80 | 324.43 |
| 1993               | 129.15             | 42.82 | 355.23 | 133.19        | 43.32 | 368.51 | 119.44        | 45.31 | 313.55 |
| 1994               | 130.92             | 42.38 | 362.75 | 135.71        | 42.78 | 379.05 | 122.40        | 47.36 | 318.91 |
| 1995               | 132.53             | 43.16 | 366.58 | 137.59        | 43.77 | 383.26 | 123.76        | 45.36 | 329.03 |
| 1996               | 133.53             | 43.48 | 369.34 | 138.05        | 43.95 | 384.46 | 123.60        | 44.11 | 331.77 |
| 1997               | 137.84             | 43.49 | 384.89 | 142.66        | 44.11 | 400.72 | 124.84        | 44.12 | 336.21 |
| 1998               | 141.18             | 45.37 | 392.08 | 146.60        | 45.66 | 410.91 | 123.17        | 46.24 | 324.61 |
| 1999               | 141.20             | 43.74 | 396.40 | 146.86        | 45.04 | 413.46 | 125.21        | 43.51 | 339.14 |
| 2000               | 136.28             | 43.40 | 379.50 | 142.90        | 43.91 | 402.10 | 116.55        | 44.33 | 305.69 |
| 2001               | 138.08             | 43.63 | 385.39 | 144.26        | 44.52 | 405.43 | 114.14        | 39.14 | 310.55 |
| 2002               | 134.68             | 42.39 | 376.34 | 140.21        | 43.06 | 394.59 | 121.25        | 40.31 | 333.18 |
| 2003               | 125.57             | 42.74 | 342.47 | 130.32        | 43.58 | 357.47 | 121.48        | 42.26 | 328.90 |
| 2004               | 126.30             | 44.16 | 341.38 | 130.24        | 44.08 | 355.87 | 120.61        | 45.48 | 317.34 |
| 2005               | 124.44             | 43.14 | 337.35 | 129.03        | 43.45 | 353.13 | 115.26        | 43.85 | 302.25 |
| 2006               | 123.62             | 43.09 | 334.48 | 127.33        | 43.75 | 346.17 | 120.18        | 42.99 | 322.30 |
| 2007               | 124.68             | 43.81 | 336.45 | 127.40        | 43.83 | 346.24 | 118.62        | 42.01 | 319.24 |
| 1975-2007          | 124.68             | 42.94 | 338.74 | 128.62        | 43.44 | 351.68 | 113.09        | 43.44 | 295.45 |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 4.10  
Cancer of the Female Breast (Invasive)  
Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Age

|                | All Races, Females |      |       | White Females |      |       | Black Females |       |        |
|----------------|--------------------|------|-------|---------------|------|-------|---------------|-------|--------|
|                | All                | <50  | 50+   | All           | <50  | 50+   | All           | <50   | 50+    |
| Year of Death: |                    |      |       |               |      |       |               |       |        |
| 1975           | 31.45              | 9.11 | 89.94 | 31.79         | 9.01 | 91.42 | 29.49         | 10.68 | 78.75  |
| 1976           | 31.80              | 8.74 | 92.21 | 32.17         | 8.64 | 93.80 | 30.47         | 10.22 | 83.50  |
| 1977           | 32.48              | 8.86 | 94.34 | 32.67         | 8.75 | 95.32 | 32.80         | 10.52 | 91.13  |
| 1978           | 31.73              | 8.69 | 92.08 | 31.90         | 8.46 | 93.29 | 32.14         | 11.37 | 86.53  |
| 1979           | 31.21              | 8.58 | 90.47 | 31.48         | 8.34 | 92.07 | 30.82         | 11.36 | 81.78  |
| 1980           | 31.68              | 8.57 | 92.22 | 31.93         | 8.39 | 93.56 | 31.68         | 10.82 | 86.31  |
| 1981           | 31.92              | 8.46 | 93.33 | 32.12         | 8.20 | 94.77 | 32.55         | 11.48 | 87.74  |
| 1982           | 32.19              | 8.42 | 94.43 | 32.31         | 8.19 | 95.46 | 33.75         | 11.19 | 92.83  |
| 1983           | 32.07              | 8.16 | 94.70 | 32.20         | 7.89 | 95.85 | 33.53         | 11.17 | 92.10  |
| 1984           | 32.90              | 8.58 | 96.57 | 32.90         | 8.22 | 97.55 | 35.94         | 12.55 | 97.21  |
| 1985           | 32.98              | 8.56 | 96.90 | 33.11         | 8.30 | 98.09 | 34.85         | 12.04 | 94.58  |
| 1986           | 32.87              | 8.64 | 96.32 | 32.93         | 8.26 | 97.53 | 35.44         | 12.86 | 94.58  |
| 1987           | 32.66              | 8.44 | 96.08 | 32.57         | 7.99 | 96.93 | 36.73         | 12.94 | 99.04  |
| 1988           | 33.20              | 8.39 | 98.18 | 33.09         | 8.01 | 98.78 | 37.78         | 12.71 | 103.42 |
| 1989           | 33.23              | 8.42 | 98.22 | 33.23         | 8.06 | 99.16 | 36.61         | 12.41 | 99.96  |
| 1990           | 33.14              | 8.32 | 98.14 | 33.02         | 7.99 | 98.55 | 38.00         | 11.99 | 106.13 |
| 1991           | 32.69              | 8.16 | 96.91 | 32.45         | 7.73 | 97.15 | 38.28         | 12.31 | 106.29 |
| 1992           | 31.64              | 7.77 | 94.15 | 31.43         | 7.37 | 94.45 | 37.09         | 12.03 | 102.73 |
| 1993           | 31.39              | 7.41 | 94.18 | 31.09         | 6.99 | 94.20 | 38.04         | 11.65 | 107.14 |
| 1994           | 30.92              | 7.37 | 92.58 | 30.56         | 6.92 | 92.47 | 37.74         | 11.70 | 105.91 |
| 1995           | 30.55              | 7.29 | 91.46 | 30.09         | 6.80 | 91.07 | 38.18         | 11.71 | 107.49 |
| 1996           | 29.49              | 6.95 | 88.53 | 29.05         | 6.40 | 88.35 | 37.13         | 11.74 | 103.61 |
| 1997           | 28.21              | 6.71 | 84.53 | 27.62         | 6.22 | 83.64 | 37.43         | 11.03 | 106.56 |
| 1998           | 27.54              | 6.34 | 83.05 | 27.01         | 5.82 | 82.50 | 35.53         | 10.65 | 100.68 |
| 1999           | 26.61              | 5.75 | 81.22 | 25.98         | 5.20 | 80.40 | 35.21         | 10.27 | 100.52 |
| 2000           | 26.63              | 5.89 | 80.96 | 26.17         | 5.37 | 80.61 | 34.36         | 9.94  | 98.30  |
| 2001           | 25.98              | 5.86 | 78.65 | 25.39         | 5.35 | 77.85 | 34.52         | 9.86  | 99.07  |
| 2002           | 25.56              | 5.63 | 77.75 | 24.95         | 5.05 | 77.04 | 34.12         | 10.04 | 97.16  |
| 2003           | 25.19              | 5.57 | 76.55 | 24.56         | 5.07 | 75.59 | 34.06         | 9.66  | 97.95  |
| 2004           | 24.40              | 5.21 | 74.66 | 23.82         | 4.65 | 74.02 | 32.29         | 9.31  | 92.48  |
| 2005           | 24.03              | 5.20 | 73.36 | 23.36         | 4.63 | 72.40 | 32.83         | 9.53  | 93.85  |
| 2006           | 23.45              | 5.05 | 71.63 | 22.88         | 4.55 | 70.88 | 31.65         | 8.96  | 91.07  |
| 2007           | 22.84              | 4.77 | 70.15 | 22.23         | 4.25 | 69.32 | 31.43         | 8.64  | 91.12  |
| 1975-2007      | 29.43              | 7.11 | 87.87 | 29.26         | 6.73 | 88.25 | 34.66         | 10.88 | 96.94  |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 4.11  
Cancer of the Female Breast (*In Situ*)

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Age

|                    | All Races, Females |       |       | White Females |       |       | Black Females |       |       |
|--------------------|--------------------|-------|-------|---------------|-------|-------|---------------|-------|-------|
|                    | All                | <50   | 50+   | All           | <50   | 50+   | All           | <50   | 50+   |
| Year of Diagnosis: |                    |       |       |               |       |       |               |       |       |
| 1975               | 5.83               | 3.78  | 11.19 | 5.89          | 3.81  | 11.32 | 3.94          | -     | 8.31  |
| 1976               | 5.28               | 2.72  | 11.98 | 5.36          | 2.89  | 11.83 | 3.28          | -     | 9.40  |
| 1977               | 4.25               | 2.56  | 8.68  | 4.32          | 2.59  | 8.85  | 3.03          | -     | -     |
| 1978               | 4.40               | 2.36  | 9.74  | 4.55          | 2.50  | 9.91  | 3.29          | -     | -     |
| 1979               | 4.58               | 2.81  | 9.22  | 4.65          | 2.85  | 9.38  | 4.78          | -     | 9.55  |
| 1980               | 4.83               | 2.98  | 9.67  | 5.03          | 3.07  | 10.17 | 3.56          | -     | -     |
| 1981               | 4.96               | 2.64  | 11.05 | 4.93          | 2.52  | 11.26 | 4.08          | -     | 8.72  |
| 1982               | 5.30               | 2.73  | 12.03 | 5.34          | 2.71  | 12.24 | 5.55          | 2.73  | 12.94 |
| 1983               | 6.09               | 3.03  | 14.09 | 6.22          | 3.03  | 14.57 | 5.41          | -     | 13.20 |
| 1984               | 8.62               | 4.79  | 18.66 | 9.18          | 5.19  | 19.61 | 6.35          | 2.37  | 16.77 |
| 1985               | 11.53              | 5.93  | 26.19 | 12.10         | 6.27  | 27.38 | 8.21          | 3.49  | 20.57 |
| 1986               | 13.63              | 6.78  | 31.55 | 14.27         | 7.23  | 32.72 | 9.32          | 5.12  | 20.32 |
| 1987               | 17.38              | 7.83  | 42.39 | 18.21         | 8.24  | 44.33 | 12.30         | 5.64  | 29.73 |
| 1988               | 17.57              | 8.19  | 42.12 | 18.12         | 8.53  | 43.23 | 15.99         | 7.38  | 38.53 |
| 1989               | 16.53              | 7.02  | 41.45 | 17.10         | 7.27  | 42.84 | 14.53         | 5.52  | 38.14 |
| 1990               | 19.14              | 8.40  | 47.27 | 19.95         | 8.77  | 49.22 | 15.06         | 5.54  | 40.01 |
| 1991               | 19.78              | 8.77  | 48.61 | 20.45         | 8.87  | 50.77 | 15.41         | 7.29  | 36.66 |
| 1992               | 21.42              | 8.99  | 53.95 | 22.16         | 9.25  | 55.99 | 19.09         | 6.83  | 51.21 |
| 1993               | 20.70              | 8.36  | 53.04 | 21.35         | 8.78  | 54.25 | 16.62         | 6.06  | 44.27 |
| 1994               | 22.31              | 8.75  | 57.80 | 22.90         | 9.05  | 59.14 | 20.14         | 7.47  | 53.32 |
| 1995               | 24.71              | 9.64  | 64.18 | 25.07         | 9.99  | 64.56 | 22.64         | 6.39  | 65.19 |
| 1996               | 25.35              | 9.82  | 66.02 | 25.89         | 9.78  | 68.10 | 22.48         | 7.78  | 61.00 |
| 1997               | 28.32              | 11.05 | 73.54 | 28.97         | 11.24 | 75.42 | 28.08         | 11.40 | 71.77 |
| 1998               | 32.77              | 11.98 | 87.22 | 33.76         | 12.33 | 89.88 | 30.42         | 10.77 | 81.85 |
| 1999               | 32.74              | 11.97 | 87.11 | 33.14         | 12.21 | 87.96 | 29.73         | 10.39 | 80.39 |
| 2000               | 32.79              | 11.76 | 87.86 | 33.84         | 12.51 | 89.68 | 29.57         | 8.03  | 85.97 |
| 2001               | 33.59              | 11.53 | 91.36 | 34.14         | 12.00 | 92.12 | 31.56         | 8.94  | 90.78 |
| 2002               | 33.85              | 11.80 | 91.58 | 34.35         | 12.20 | 92.35 | 28.34         | 8.55  | 80.14 |
| 2003               | 32.16              | 11.86 | 85.32 | 33.08         | 12.35 | 87.38 | 29.56         | 9.23  | 82.78 |
| 2004               | 32.78              | 12.56 | 85.74 | 33.54         | 12.80 | 87.85 | 30.03         | 9.77  | 83.07 |
| 2005               | 32.21              | 12.21 | 84.58 | 33.09         | 12.69 | 86.52 | 31.09         | 9.78  | 86.89 |
| 2006               | 32.71              | 13.50 | 83.00 | 32.94         | 13.93 | 82.72 | 34.81         | 11.21 | 96.61 |
| 2007               | 34.59              | 13.98 | 88.55 | 34.49         | 14.12 | 87.83 | 32.57         | 10.57 | 90.19 |
| 1975-2007          | 21.19              | 8.89  | 53.42 | 21.28         | 9.03  | 53.35 | 20.03         | 7.29  | 53.41 |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 5.4  
Cancer of the Cervix Uteri (Invasive)

Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Age

|                    | All Races, Females |      |       | White Females |      |       | Black Females |       |       |
|--------------------|--------------------|------|-------|---------------|------|-------|---------------|-------|-------|
|                    | All                | <50  | 50+   | All           | <50  | 50+   | All           | <50   | 50+   |
| Year of Diagnosis: |                    |      |       |               |      |       |               |       |       |
| 1975               | 14.79              | 9.66 | 28.22 | 13.25         | 8.85 | 24.77 | 33.06         | 17.55 | 73.66 |
| 1976               | 14.26              | 9.50 | 26.74 | 12.87         | 8.72 | 23.74 | 29.25         | 15.84 | 64.38 |
| 1977               | 13.03              | 8.44 | 25.05 | 11.70         | 7.56 | 22.53 | 28.30         | 15.90 | 60.78 |
| 1978               | 12.54              | 8.31 | 23.63 | 11.36         | 7.73 | 20.87 | 24.14         | 12.35 | 55.00 |
| 1979               | 12.76              | 8.68 | 23.44 | 10.95         | 7.53 | 19.90 | 28.83         | 16.01 | 62.38 |
| 1980               | 12.23              | 8.11 | 23.03 | 10.98         | 7.30 | 20.61 | 23.43         | 13.50 | 49.44 |
| 1981               | 10.76              | 7.35 | 19.70 | 9.55          | 6.60 | 17.25 | 24.00         | 13.61 | 51.22 |
| 1982               | 10.62              | 7.12 | 19.78 | 9.40          | 6.68 | 16.51 | 21.82         | 10.15 | 52.38 |
| 1983               | 10.51              | 7.31 | 18.88 | 9.58          | 6.73 | 17.05 | 18.84         | 11.89 | 37.04 |
| 1984               | 11.04              | 8.00 | 19.00 | 10.00         | 7.40 | 16.80 | 21.09         | 12.60 | 43.34 |
| 1985               | 10.21              | 7.06 | 18.48 | 9.15          | 6.74 | 15.45 | 19.00         | 9.52  | 43.82 |
| 1986               | 10.83              | 7.87 | 18.57 | 9.72          | 7.32 | 15.99 | 18.40         | 10.73 | 38.49 |
| 1987               | 10.00              | 7.10 | 17.59 | 8.98          | 6.87 | 14.51 | 18.76         | 8.71  | 45.07 |
| 1988               | 10.59              | 7.87 | 17.71 | 9.53          | 7.44 | 14.99 | 19.11         | 10.46 | 41.76 |
| 1989               | 10.70              | 7.92 | 18.00 | 10.07         | 7.90 | 15.76 | 15.70         | 7.97  | 35.96 |
| 1990               | 10.65              | 8.04 | 17.47 | 9.96          | 7.74 | 15.77 | 16.75         | 9.66  | 35.29 |
| 1991               | 10.06              | 7.06 | 17.91 | 9.27          | 6.81 | 15.71 | 16.36         | 9.23  | 35.02 |
| 1992               | 9.94               | 7.47 | 16.43 | 9.43          | 7.21 | 15.25 | 14.19         | 10.05 | 25.04 |
| 1993               | 9.65               | 7.05 | 16.45 | 9.19          | 7.03 | 14.85 | 13.77         | 8.89  | 26.54 |
| 1994               | 9.46               | 6.89 | 16.20 | 8.73          | 6.81 | 13.78 | 14.07         | 6.96  | 32.67 |
| 1995               | 8.91               | 6.83 | 14.35 | 8.01          | 6.57 | 11.77 | 13.63         | 7.91  | 28.61 |
| 1996               | 9.64               | 7.39 | 15.55 | 8.78          | 7.17 | 12.99 | 14.43         | 8.20  | 30.74 |
| 1997               | 9.24               | 7.12 | 14.80 | 8.40          | 6.92 | 12.27 | 13.62         | 8.05  | 28.20 |
| 1998               | 9.14               | 7.10 | 14.48 | 8.47          | 6.88 | 12.62 | 13.16         | 9.01  | 24.02 |
| 1999               | 8.28               | 6.54 | 12.83 | 7.85          | 6.62 | 11.08 | 13.44         | 8.07  | 27.51 |
| 2000               | 7.75               | 5.87 | 12.65 | 7.49          | 5.95 | 11.52 | 10.28         | 6.44  | 20.33 |
| 2001               | 7.96               | 5.87 | 13.42 | 7.43          | 5.81 | 11.65 | 11.31         | 5.04  | 27.74 |
| 2002               | 7.43               | 5.69 | 12.00 | 7.05          | 5.72 | 10.51 | 10.47         | 6.63  | 20.53 |
| 2003               | 7.30               | 5.74 | 11.40 | 6.87          | 5.67 | 10.01 | 10.80         | 6.11  | 23.10 |
| 2004               | 7.12               | 5.50 | 11.36 | 6.87          | 5.66 | 10.06 | 10.64         | 6.64  | 21.11 |
| 2005               | 6.75               | 5.39 | 10.33 | 6.54          | 5.46 | 9.37  | 8.63          | 5.17  | 17.68 |
| 2006               | 6.90               | 5.55 | 10.45 | 6.80          | 5.71 | 9.65  | 8.74          | 5.05  | 18.40 |
| 2007               | 6.55               | 5.12 | 10.30 | 6.37          | 5.41 | 8.87  | 8.68          | 4.47  | 19.70 |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 5.5  
Cancer of the Cervix Uteri (Invasive)

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Age

|                    | All Races, Females |      |       | White Females |      |       | Black Females |       |       |
|--------------------|--------------------|------|-------|---------------|------|-------|---------------|-------|-------|
|                    | All                | <50  | 50+   | All           | <50  | 50+   | All           | <50   | 50+   |
| Year of Diagnosis: |                    |      |       |               |      |       |               |       |       |
| 1975               | 14.79              | 9.66 | 28.22 | 13.25         | 8.85 | 24.77 | 33.06         | 17.55 | 73.66 |
| 1976               | 14.26              | 9.50 | 26.74 | 12.87         | 8.72 | 23.74 | 29.25         | 15.84 | 64.38 |
| 1977               | 13.03              | 8.44 | 25.05 | 11.70         | 7.56 | 22.53 | 28.30         | 15.90 | 60.78 |
| 1978               | 12.54              | 8.31 | 23.63 | 11.36         | 7.73 | 20.87 | 24.14         | 12.35 | 55.00 |
| 1979               | 12.76              | 8.68 | 23.44 | 10.95         | 7.53 | 19.90 | 28.83         | 16.01 | 62.38 |
| 1980               | 12.23              | 8.11 | 23.03 | 10.98         | 7.30 | 20.61 | 23.43         | 13.50 | 49.44 |
| 1981               | 10.76              | 7.35 | 19.70 | 9.55          | 6.60 | 17.25 | 24.00         | 13.61 | 51.22 |
| 1982               | 10.62              | 7.12 | 19.77 | 9.40          | 6.68 | 16.51 | 21.82         | 10.15 | 52.38 |
| 1983               | 10.51              | 7.31 | 18.88 | 9.58          | 6.73 | 17.04 | 18.84         | 11.89 | 37.03 |
| 1984               | 11.03              | 7.99 | 19.00 | 10.00         | 7.40 | 16.79 | 21.08         | 12.59 | 43.32 |
| 1985               | 10.21              | 7.06 | 18.47 | 9.14          | 6.74 | 15.45 | 18.99         | 9.52  | 43.80 |
| 1986               | 10.82              | 7.87 | 18.57 | 9.71          | 7.31 | 15.98 | 18.39         | 10.72 | 38.46 |
| 1987               | 10.00              | 7.10 | 17.59 | 8.97          | 6.87 | 14.50 | 18.74         | 8.70  | 45.03 |
| 1988               | 10.58              | 7.87 | 17.70 | 9.52          | 7.44 | 14.97 | 19.09         | 10.45 | 41.71 |
| 1989               | 10.70              | 7.92 | 17.99 | 10.06         | 7.89 | 15.74 | 15.68         | 7.96  | 35.92 |
| 1990               | 10.64              | 8.04 | 17.46 | 9.94          | 7.73 | 15.74 | 16.72         | 9.65  | 35.23 |
| 1991               | 10.05              | 7.06 | 17.90 | 9.25          | 6.80 | 15.68 | 16.33         | 9.22  | 34.96 |
| 1992               | 9.93               | 7.46 | 16.41 | 9.41          | 7.19 | 15.22 | 14.17         | 10.03 | 24.98 |
| 1993               | 9.64               | 7.04 | 16.44 | 9.17          | 7.02 | 14.81 | 13.74         | 8.87  | 26.48 |
| 1994               | 9.45               | 6.88 | 16.18 | 8.71          | 6.79 | 13.74 | 14.03         | 6.94  | 32.58 |
| 1995               | 8.90               | 6.82 | 14.33 | 7.98          | 6.55 | 11.73 | 13.58         | 7.88  | 28.51 |
| 1996               | 9.63               | 7.38 | 15.52 | 8.74          | 7.14 | 12.94 | 14.37         | 8.16  | 30.62 |
| 1997               | 9.22               | 7.10 | 14.76 | 8.36          | 6.89 | 12.22 | 13.56         | 8.02  | 28.07 |
| 1998               | 9.11               | 7.08 | 14.44 | 8.43          | 6.85 | 12.56 | 13.09         | 8.97  | 23.90 |
| 1999               | 8.25               | 6.51 | 12.79 | 7.80          | 6.57 | 11.01 | 13.35         | 8.02  | 27.33 |
| 2000               | 7.71               | 5.85 | 12.60 | 7.43          | 5.91 | 11.44 | 10.20         | 6.39  | 20.18 |
| 2001               | 7.92               | 5.85 | 13.36 | 7.36          | 5.76 | 11.54 | 11.21         | 5.00  | 27.49 |
| 2002               | 7.39               | 5.66 | 11.93 | 6.97          | 5.66 | 10.40 | 10.36         | 6.56  | 20.32 |
| 2003               | 7.25               | 5.70 | 11.33 | 6.79          | 5.60 | 9.89  | 10.68         | 6.04  | 22.83 |
| 2004               | 7.06               | 5.45 | 11.28 | 6.78          | 5.58 | 9.92  | 10.49         | 6.55  | 20.82 |
| 2005               | 6.69               | 5.34 | 10.24 | 6.43          | 5.37 | 9.22  | 8.49          | 5.09  | 17.40 |
| 2006               | 6.82               | 5.49 | 10.33 | 6.67          | 5.60 | 9.47  | 8.58          | 4.96  | 18.06 |
| 2007               | 6.43               | 5.02 | 10.11 | 6.17          | 5.25 | 8.59  | 8.41          | 4.33  | 19.09 |
| 1975-2007          | 9.59               | 6.98 | 16.42 | 8.88          | 6.75 | 14.46 | 15.43         | 8.65  | 33.17 |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 5.6  
Cancer of the Cervix Uteri (Invasive)

Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Age

|                | All Races, Females |      |       | White Females |      |       | Black Females |      |       |
|----------------|--------------------|------|-------|---------------|------|-------|---------------|------|-------|
|                | All                | <50  | 50+   | All           | <50  | 50+   | All           | <50  | 50+   |
| Year of Death: |                    |      |       |               |      |       |               |      |       |
| 1975           | 5.55               | 2.38 | 13.87 | 4.75          | 1.95 | 12.08 | 13.35         | 5.73 | 33.29 |
| 1976           | 5.43               | 2.19 | 13.92 | 4.68          | 1.86 | 12.06 | 12.86         | 4.89 | 33.75 |
| 1977           | 4.96               | 2.00 | 12.71 | 4.22          | 1.62 | 11.02 | 12.19         | 4.97 | 31.10 |
| 1978           | 4.85               | 2.11 | 12.00 | 4.15          | 1.78 | 10.38 | 11.64         | 4.78 | 29.60 |
| 1979           | 4.58               | 1.91 | 11.58 | 3.95          | 1.58 | 10.15 | 10.61         | 4.48 | 26.67 |
| 1980           | 4.45               | 1.96 | 10.97 | 3.77          | 1.60 | 9.45  | 10.78         | 4.64 | 26.86 |
| 1981           | 4.32               | 1.83 | 10.86 | 3.74          | 1.57 | 9.39  | 9.89          | 3.74 | 26.00 |
| 1982           | 4.10               | 1.77 | 10.20 | 3.51          | 1.54 | 8.66  | 9.77          | 3.63 | 25.85 |
| 1983           | 4.04               | 1.80 | 9.92  | 3.43          | 1.53 | 8.40  | 9.76          | 3.87 | 25.20 |
| 1984           | 3.94               | 1.81 | 9.51  | 3.36          | 1.54 | 8.12  | 9.27          | 3.92 | 23.28 |
| 1985           | 3.82               | 1.71 | 9.36  | 3.27          | 1.49 | 7.92  | 8.98          | 3.36 | 23.70 |
| 1986           | 3.82               | 1.77 | 9.20  | 3.22          | 1.47 | 7.80  | 9.23          | 4.00 | 22.93 |
| 1987           | 3.64               | 1.74 | 8.61  | 3.13          | 1.51 | 7.40  | 8.22          | 3.60 | 20.31 |
| 1988           | 3.61               | 1.69 | 8.63  | 3.10          | 1.52 | 7.24  | 8.15          | 2.98 | 21.72 |
| 1989           | 3.59               | 1.70 | 8.54  | 3.05          | 1.50 | 7.10  | 8.60          | 3.26 | 22.57 |
| 1990           | 3.66               | 1.79 | 8.56  | 3.19          | 1.58 | 7.40  | 7.77          | 3.41 | 19.18 |
| 1991           | 3.49               | 1.70 | 8.20  | 3.01          | 1.51 | 6.97  | 7.65          | 3.15 | 19.41 |
| 1992           | 3.52               | 1.74 | 8.19  | 3.01          | 1.53 | 6.89  | 8.07          | 3.38 | 20.37 |
| 1993           | 3.41               | 1.67 | 7.99  | 2.95          | 1.48 | 6.78  | 7.69          | 3.14 | 19.63 |
| 1994           | 3.38               | 1.66 | 7.86  | 3.00          | 1.50 | 6.93  | 6.71          | 2.85 | 16.82 |
| 1995           | 3.24               | 1.63 | 7.47  | 2.82          | 1.45 | 6.39  | 6.98          | 2.97 | 17.50 |
| 1996           | 3.21               | 1.58 | 7.49  | 2.87          | 1.47 | 6.54  | 6.20          | 2.52 | 15.85 |
| 1997           | 3.14               | 1.61 | 7.16  | 2.76          | 1.45 | 6.20  | 6.47          | 2.84 | 15.98 |
| 1998           | 2.98               | 1.57 | 6.66  | 2.65          | 1.45 | 5.77  | 5.91          | 2.55 | 14.72 |
| 1999           | 2.83               | 1.37 | 6.66  | 2.57          | 1.33 | 5.82  | 5.41          | 1.88 | 14.64 |
| 2000           | 2.78               | 1.36 | 6.52  | 2.47          | 1.25 | 5.68  | 5.43          | 2.17 | 13.97 |
| 2001           | 2.67               | 1.37 | 6.09  | 2.43          | 1.31 | 5.36  | 4.82          | 1.92 | 12.44 |
| 2002           | 2.55               | 1.28 | 5.87  | 2.28          | 1.20 | 5.12  | 4.97          | 2.07 | 12.56 |
| 2003           | 2.49               | 1.24 | 5.74  | 2.23          | 1.15 | 5.05  | 4.66          | 1.93 | 11.80 |
| 2004           | 2.42               | 1.26 | 5.45  | 2.18          | 1.18 | 4.80  | 4.50          | 1.92 | 11.28 |
| 2005           | 2.42               | 1.24 | 5.50  | 2.21          | 1.17 | 4.93  | 4.37          | 1.96 | 10.68 |
| 2006           | 2.42               | 1.24 | 5.53  | 2.21          | 1.15 | 4.97  | 4.32          | 1.90 | 10.63 |
| 2007           | 2.42               | 1.21 | 5.57  | 2.20          | 1.14 | 4.98  | 4.32          | 1.90 | 10.66 |
| 1975-2007      | 3.44               | 1.61 | 8.22  | 3.01          | 1.44 | 7.14  | 7.31          | 2.94 | 18.74 |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 6.5  
Cancer of the Colon and Rectum (Invasive)

Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 59.52     | 68.43 | 53.64   | 60.18  | 69.75 | 54.04   | 56.85  | 59.33 | 54.66   |
| 1976               | 61.36     | 71.74 | 54.15   | 62.14  | 72.67 | 55.02   | 55.06  | 58.53 | 51.32   |
| 1977               | 62.41     | 73.50 | 54.96   | 63.20  | 74.32 | 55.77   | 60.72  | 75.75 | 51.47   |
| 1978               | 62.05     | 72.37 | 55.26   | 62.78  | 73.89 | 55.59   | 62.16  | 65.70 | 60.64   |
| 1979               | 62.37     | 74.11 | 54.57   | 62.95  | 75.20 | 54.94   | 58.57  | 61.64 | 56.29   |
| 1980               | 63.74     | 74.53 | 56.54   | 63.95  | 74.87 | 56.84   | 70.76  | 79.68 | 64.12   |
| 1981               | 64.24     | 75.84 | 56.47   | 64.88  | 76.71 | 57.13   | 62.79  | 72.84 | 55.94   |
| 1982               | 62.78     | 75.19 | 54.50   | 63.44  | 76.25 | 55.05   | 61.26  | 68.98 | 55.93   |
| 1983               | 63.67     | 75.59 | 55.61   | 64.28  | 76.58 | 56.06   | 66.75  | 75.69 | 61.15   |
| 1984               | 64.82     | 77.69 | 56.07   | 65.83  | 79.28 | 56.72   | 62.41  | 70.28 | 58.22   |
| 1985               | 66.30     | 79.16 | 57.33   | 67.21  | 80.20 | 58.39   | 63.90  | 74.15 | 56.29   |
| 1986               | 64.19     | 77.80 | 54.72   | 64.59  | 78.91 | 54.74   | 64.62  | 73.09 | 58.64   |
| 1987               | 62.72     | 77.49 | 52.67   | 62.90  | 78.22 | 52.62   | 66.26  | 77.53 | 59.05   |
| 1988               | 61.37     | 75.18 | 51.81   | 61.55  | 75.76 | 51.74   | 63.11  | 72.46 | 56.82   |
| 1989               | 61.70     | 74.96 | 52.43   | 61.98  | 75.44 | 52.71   | 64.44  | 79.36 | 54.65   |
| 1990               | 60.72     | 74.37 | 51.31   | 60.71  | 74.78 | 51.09   | 66.71  | 74.95 | 61.53   |
| 1991               | 59.50     | 72.91 | 50.08   | 59.33  | 73.13 | 49.71   | 65.69  | 76.41 | 58.25   |
| 1992               | 58.02     | 70.45 | 49.21   | 57.88  | 70.75 | 48.74   | 65.52  | 78.48 | 57.41   |
| 1993               | 56.83     | 68.46 | 48.35   | 56.40  | 68.16 | 47.85   | 64.46  | 77.89 | 55.36   |
| 1994               | 55.65     | 66.30 | 47.73   | 55.43  | 66.38 | 47.22   | 64.62  | 75.51 | 58.11   |
| 1995               | 54.07     | 63.84 | 46.96   | 53.76  | 63.47 | 46.66   | 62.07  | 71.29 | 56.20   |
| 1996               | 54.81     | 65.58 | 46.74   | 54.84  | 65.99 | 46.49   | 58.51  | 66.73 | 52.89   |
| 1997               | 56.48     | 68.17 | 48.01   | 56.53  | 68.05 | 48.18   | 64.52  | 77.41 | 56.17   |
| 1998               | 56.82     | 67.10 | 49.35   | 56.82  | 67.36 | 49.12   | 62.94  | 74.10 | 56.00   |
| 1999               | 55.55     | 65.77 | 47.93   | 55.43  | 65.96 | 47.35   | 63.36  | 72.09 | 58.27   |
| 2000               | 54.21     | 63.76 | 46.82   | 53.95  | 63.26 | 46.66   | 64.41  | 74.11 | 58.04   |
| 2001               | 53.48     | 62.76 | 46.18   | 52.93  | 62.42 | 45.39   | 64.13  | 74.51 | 57.41   |
| 2002               | 52.92     | 61.11 | 46.48   | 52.25  | 60.11 | 45.95   | 62.60  | 73.14 | 55.95   |
| 2003               | 50.47     | 59.01 | 43.67   | 50.07  | 58.32 | 43.35   | 61.68  | 74.00 | 53.90   |
| 2004               | 49.49     | 58.04 | 42.86   | 48.82  | 57.69 | 41.82   | 61.65  | 72.83 | 54.15   |
| 2005               | 47.13     | 54.29 | 41.43   | 46.91  | 54.38 | 40.85   | 56.71  | 62.64 | 53.24   |
| 2006               | 46.05     | 52.07 | 41.15   | 45.43  | 51.55 | 40.30   | 56.81  | 63.39 | 52.46   |
| 2007               | 45.28     | 51.60 | 40.10   | 44.63  | 50.90 | 39.46   | 55.80  | 62.47 | 50.99   |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 6.6  
Cancer of the Colon and Rectum (Invasive)

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 59.52     | 68.43 | 53.64   | 60.18  | 69.75 | 54.04   | 56.85  | 59.33 | 54.66   |
| 1976               | 61.36     | 71.74 | 54.15   | 62.14  | 72.67 | 55.02   | 55.06  | 58.53 | 51.32   |
| 1977               | 62.41     | 73.50 | 54.96   | 63.20  | 74.32 | 55.77   | 60.72  | 75.75 | 51.47   |
| 1978               | 62.05     | 72.37 | 55.26   | 62.78  | 73.89 | 55.59   | 62.16  | 65.70 | 60.64   |
| 1979               | 62.37     | 74.11 | 54.57   | 62.95  | 75.20 | 54.94   | 58.57  | 61.64 | 56.29   |
| 1980               | 63.74     | 74.53 | 56.54   | 63.95  | 74.87 | 56.84   | 70.76  | 79.68 | 64.12   |
| 1981               | 64.24     | 75.84 | 56.47   | 64.88  | 76.71 | 57.13   | 62.79  | 72.84 | 55.94   |
| 1982               | 62.78     | 75.19 | 54.50   | 63.44  | 76.25 | 55.04   | 61.25  | 68.97 | 55.92   |
| 1983               | 63.67     | 75.59 | 55.60   | 64.27  | 76.57 | 56.05   | 66.74  | 75.67 | 61.14   |
| 1984               | 64.82     | 77.68 | 56.07   | 65.82  | 79.27 | 56.71   | 62.39  | 70.26 | 58.20   |
| 1985               | 66.29     | 79.15 | 57.33   | 67.20  | 80.18 | 58.38   | 63.87  | 74.12 | 56.27   |
| 1986               | 64.18     | 77.79 | 54.71   | 64.57  | 78.89 | 54.72   | 64.59  | 73.05 | 58.61   |
| 1987               | 62.70     | 77.47 | 52.66   | 62.87  | 78.20 | 52.60   | 66.21  | 77.48 | 59.01   |
| 1988               | 61.36     | 75.17 | 51.80   | 61.53  | 75.74 | 51.73   | 63.07  | 72.41 | 56.78   |
| 1989               | 61.68     | 74.93 | 52.41   | 61.95  | 75.40 | 52.68   | 64.38  | 79.28 | 54.60   |
| 1990               | 60.70     | 74.34 | 51.29   | 60.67  | 74.73 | 51.06   | 66.63  | 74.85 | 61.46   |
| 1991               | 59.47     | 72.88 | 50.06   | 59.28  | 73.07 | 49.67   | 65.59  | 76.29 | 58.16   |
| 1992               | 57.98     | 70.41 | 49.18   | 57.83  | 70.69 | 48.69   | 65.41  | 78.35 | 57.31   |
| 1993               | 56.79     | 68.41 | 48.32   | 56.33  | 68.09 | 47.80   | 64.33  | 77.74 | 55.25   |
| 1994               | 55.60     | 66.25 | 47.70   | 55.36  | 66.30 | 47.16   | 64.47  | 75.33 | 57.98   |
| 1995               | 54.02     | 63.79 | 46.92   | 53.68  | 63.37 | 46.59   | 61.90  | 71.10 | 56.04   |
| 1996               | 54.75     | 65.51 | 46.69   | 54.74  | 65.88 | 46.41   | 58.33  | 66.52 | 52.72   |
| 1997               | 56.41     | 68.08 | 47.95   | 56.41  | 67.91 | 48.08   | 64.29  | 77.13 | 55.97   |
| 1998               | 56.73     | 67.00 | 49.27   | 56.69  | 67.21 | 49.02   | 62.70  | 73.81 | 55.78   |
| 1999               | 55.45     | 65.66 | 47.85   | 55.26  | 65.76 | 47.21   | 63.03  | 71.71 | 57.97   |
| 2000               | 54.09     | 63.63 | 46.72   | 53.76  | 63.03 | 46.50   | 64.03  | 73.67 | 57.69   |
| 2001               | 53.34     | 62.61 | 46.07   | 52.71  | 62.16 | 45.20   | 63.68  | 73.99 | 57.02   |
| 2002               | 52.76     | 60.93 | 46.34   | 52.00  | 59.81 | 45.73   | 62.09  | 72.55 | 55.50   |
| 2003               | 50.29     | 58.80 | 43.52   | 49.78  | 57.98 | 43.09   | 61.10  | 73.31 | 53.39   |
| 2004               | 49.27     | 57.79 | 42.67   | 48.48  | 57.29 | 41.53   | 60.98  | 72.03 | 53.56   |
| 2005               | 46.89     | 54.00 | 41.21   | 46.52  | 53.93 | 40.51   | 55.98  | 61.83 | 52.56   |
| 2006               | 45.75     | 51.73 | 40.89   | 44.97  | 51.04 | 39.90   | 55.95  | 62.44 | 51.66   |
| 2007               | 44.65     | 50.89 | 39.55   | 43.79  | 49.94 | 38.71   | 54.30  | 60.78 | 49.62   |
| 1975-2007          | 56.90     | 67.27 | 49.34   | 57.06  | 67.62 | 49.37   | 61.97  | 71.36 | 55.82   |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 6.7  
Cancer of the Colon (Invasive)

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 41.34     | 45.39 | 38.89   | 41.72  | 46.13 | 39.15   | 42.83  | 44.14 | 41.64   |
| 1976               | 43.06     | 47.76 | 39.96   | 43.44  | 48.19 | 40.39   | 43.11  | 43.60 | 41.95   |
| 1977               | 43.97     | 49.55 | 40.35   | 44.66  | 50.06 | 41.19   | 45.42  | 58.42 | 37.66   |
| 1978               | 43.85     | 49.13 | 40.60   | 44.11  | 49.87 | 40.62   | 47.77  | 48.81 | 47.88   |
| 1979               | 43.77     | 50.20 | 39.61   | 44.10  | 51.03 | 39.70   | 44.68  | 45.58 | 43.97   |
| 1980               | 45.57     | 50.67 | 42.34   | 45.59  | 50.88 | 42.34   | 55.12  | 58.32 | 52.74   |
| 1981               | 45.47     | 51.34 | 41.71   | 45.88  | 51.95 | 42.11   | 46.87  | 50.67 | 44.36   |
| 1982               | 45.76     | 53.45 | 40.67   | 46.07  | 54.09 | 40.85   | 48.27  | 52.48 | 45.19   |
| 1983               | 46.11     | 53.04 | 41.63   | 46.42  | 53.49 | 41.87   | 50.20  | 58.52 | 45.25   |
| 1984               | 46.51     | 54.61 | 41.31   | 47.03  | 55.57 | 41.56   | 48.68  | 54.02 | 46.05   |
| 1985               | 47.87     | 55.03 | 42.96   | 48.41  | 55.60 | 43.65   | 49.87  | 57.34 | 44.21   |
| 1986               | 46.79     | 54.36 | 41.58   | 47.05  | 55.16 | 41.51   | 49.27  | 55.19 | 45.46   |
| 1987               | 45.23     | 54.42 | 39.16   | 45.14  | 54.50 | 39.07   | 51.35  | 59.84 | 45.73   |
| 1988               | 44.30     | 52.59 | 38.66   | 44.26  | 52.85 | 38.41   | 48.86  | 54.02 | 45.48   |
| 1989               | 44.36     | 52.41 | 38.96   | 44.48  | 52.47 | 39.21   | 48.85  | 60.28 | 41.54   |
| 1990               | 44.19     | 51.97 | 38.93   | 44.06  | 51.98 | 38.76   | 52.02  | 57.83 | 48.45   |
| 1991               | 43.60     | 51.83 | 37.92   | 43.29  | 51.84 | 37.41   | 51.74  | 57.75 | 47.67   |
| 1992               | 42.28     | 49.65 | 37.20   | 42.05  | 49.77 | 36.70   | 50.79  | 60.21 | 45.17   |
| 1993               | 41.60     | 48.93 | 36.32   | 41.07  | 48.63 | 35.66   | 51.10  | 60.41 | 45.02   |
| 1994               | 40.82     | 46.93 | 36.32   | 40.62  | 47.03 | 35.81   | 50.11  | 57.03 | 46.30   |
| 1995               | 39.63     | 45.02 | 35.85   | 39.28  | 44.63 | 35.47   | 48.74  | 54.79 | 45.42   |
| 1996               | 39.36     | 45.35 | 34.89   | 39.31  | 45.77 | 34.46   | 44.50  | 48.40 | 41.93   |
| 1997               | 41.10     | 48.39 | 35.98   | 41.12  | 48.26 | 36.16   | 49.10  | 58.82 | 42.55   |
| 1998               | 41.02     | 46.80 | 37.02   | 40.94  | 47.08 | 36.60   | 47.43  | 54.41 | 43.71   |
| 1999               | 39.79     | 45.40 | 35.69   | 39.58  | 45.38 | 35.16   | 48.40  | 54.70 | 44.84   |
| 2000               | 39.35     | 44.41 | 35.46   | 38.98  | 43.89 | 35.17   | 50.84  | 57.14 | 46.88   |
| 2001               | 39.07     | 43.80 | 35.41   | 38.65  | 43.55 | 34.80   | 48.62  | 55.17 | 44.47   |
| 2002               | 38.41     | 42.89 | 34.90   | 37.72  | 41.89 | 34.38   | 48.72  | 55.90 | 44.16   |
| 2003               | 36.61     | 40.97 | 33.10   | 36.27  | 40.30 | 32.91   | 46.67  | 55.23 | 41.34   |
| 2004               | 35.90     | 40.86 | 32.17   | 35.37  | 40.61 | 31.36   | 46.48  | 53.44 | 41.89   |
| 2005               | 33.82     | 37.14 | 31.20   | 33.60  | 37.26 | 30.64   | 42.76  | 46.37 | 40.93   |
| 2006               | 33.17     | 36.29 | 30.62   | 32.65  | 35.83 | 29.97   | 43.31  | 47.42 | 40.50   |
| 2007               | 31.88     | 34.59 | 29.72   | 31.54  | 34.40 | 29.29   | 40.07  | 42.92 | 37.86   |
| 1975-2007          | 41.07     | 46.81 | 36.97   | 41.10  | 47.00 | 36.90   | 47.74  | 53.83 | 43.89   |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
 Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
 - Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 6.8  
Cancer of the Rectum (Invasive)

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 18.18     | 23.04 | 14.75   | 18.45  | 23.62 | 14.89   | 14.02  | 15.19 | 13.01   |
| 1976               | 18.30     | 23.98 | 14.19   | 18.70  | 24.48 | 14.63   | 11.96  | 14.93 | 9.37    |
| 1977               | 18.44     | 23.95 | 14.60   | 18.54  | 24.26 | 14.59   | 15.30  | 17.33 | 13.81   |
| 1978               | 18.19     | 23.25 | 14.66   | 18.67  | 24.02 | 14.97   | 14.39  | 16.89 | 12.76   |
| 1979               | 18.60     | 23.91 | 14.96   | 18.85  | 24.17 | 15.24   | 13.90  | 16.06 | 12.31   |
| 1980               | 18.18     | 23.86 | 14.20   | 18.36  | 23.99 | 14.51   | 15.65  | 21.36 | 11.38   |
| 1981               | 18.77     | 24.50 | 14.77   | 19.00  | 24.76 | 15.02   | 15.92  | 22.17 | 11.59   |
| 1982               | 17.02     | 21.74 | 13.83   | 17.36  | 22.16 | 14.19   | 12.98  | 16.49 | 10.73   |
| 1983               | 17.56     | 22.55 | 13.98   | 17.85  | 23.09 | 14.18   | 16.54  | 17.15 | 15.89   |
| 1984               | 18.31     | 23.07 | 14.76   | 18.79  | 23.70 | 15.15   | 13.71  | 16.24 | 12.15   |
| 1985               | 18.42     | 24.12 | 14.36   | 18.79  | 24.58 | 14.72   | 14.00  | 16.79 | 12.06   |
| 1986               | 17.39     | 23.43 | 13.13   | 17.52  | 23.73 | 13.21   | 15.32  | 17.86 | 13.15   |
| 1987               | 17.47     | 23.05 | 13.50   | 17.74  | 23.69 | 13.53   | 14.87  | 17.64 | 13.29   |
| 1988               | 17.06     | 22.58 | 13.14   | 17.27  | 22.89 | 13.32   | 14.21  | 18.38 | 11.30   |
| 1989               | 17.32     | 22.52 | 13.45   | 17.47  | 22.93 | 13.47   | 15.52  | 19.00 | 13.05   |
| 1990               | 16.51     | 22.37 | 12.36   | 16.61  | 22.75 | 12.29   | 14.61  | 17.02 | 13.01   |
| 1991               | 15.88     | 21.05 | 12.14   | 15.99  | 21.23 | 12.26   | 13.85  | 18.55 | 10.50   |
| 1992               | 15.71     | 20.76 | 11.98   | 15.78  | 20.91 | 11.99   | 14.62  | 18.14 | 12.14   |
| 1993               | 15.19     | 19.48 | 12.00   | 15.27  | 19.46 | 12.14   | 13.23  | 17.33 | 10.22   |
| 1994               | 14.78     | 19.32 | 11.38   | 14.74  | 19.27 | 11.35   | 14.36  | 18.30 | 11.68   |
| 1995               | 14.38     | 18.77 | 11.07   | 14.40  | 18.74 | 11.13   | 13.16  | 16.31 | 10.62   |
| 1996               | 15.39     | 20.16 | 11.81   | 15.44  | 20.10 | 11.95   | 13.82  | 18.12 | 10.79   |
| 1997               | 15.31     | 19.70 | 11.98   | 15.30  | 19.65 | 11.91   | 15.19  | 18.31 | 13.42   |
| 1998               | 15.71     | 20.20 | 12.26   | 15.75  | 20.13 | 12.41   | 15.27  | 19.41 | 12.07   |
| 1999               | 15.66     | 20.26 | 12.16   | 15.68  | 20.38 | 12.05   | 14.64  | 17.01 | 13.13   |
| 2000               | 14.75     | 19.22 | 11.26   | 14.79  | 19.14 | 11.33   | 13.19  | 16.53 | 10.82   |
| 2001               | 14.28     | 18.80 | 10.65   | 14.06  | 18.61 | 10.40   | 15.06  | 18.82 | 12.54   |
| 2002               | 14.35     | 18.04 | 11.44   | 14.28  | 17.92 | 11.35   | 13.37  | 16.65 | 11.34   |
| 2003               | 13.68     | 17.82 | 10.42   | 13.51  | 17.67 | 10.19   | 14.43  | 18.08 | 12.05   |
| 2004               | 13.37     | 16.93 | 10.51   | 13.11  | 16.68 | 10.17   | 14.50  | 18.59 | 11.67   |
| 2005               | 13.07     | 16.86 | 10.01   | 12.92  | 16.67 | 9.87    | 13.22  | 15.46 | 11.63   |
| 2006               | 12.58     | 15.45 | 10.27   | 12.32  | 15.21 | 9.93    | 12.64  | 15.02 | 11.16   |
| 2007               | 12.77     | 16.30 | 9.83    | 12.25  | 15.54 | 9.42    | 14.22  | 17.86 | 11.76   |
| 1975-2007          | 15.84     | 20.46 | 12.37   | 15.95  | 20.62 | 12.46   | 14.23  | 17.53 | 11.93   |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 6.9  
Cancer of the Colon and Rectum (Invasive)  
Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Sex

|                | All Races |       |         | Whites |       |         | Blacks |       |         |
|----------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Death: |           |       |         |        |       |         |        |       |         |
| 1975           | 28.09     | 32.84 | 24.96   | 28.30  | 33.24 | 25.06   | 26.79  | 30.09 | 24.55   |
| 1976           | 28.58     | 33.34 | 25.44   | 28.74  | 33.76 | 25.45   | 28.23  | 31.16 | 26.26   |
| 1977           | 28.19     | 33.21 | 24.87   | 28.34  | 33.49 | 24.97   | 27.61  | 31.44 | 24.92   |
| 1978           | 28.54     | 33.75 | 25.13   | 28.70  | 34.12 | 25.17   | 27.91  | 31.20 | 25.66   |
| 1979           | 28.15     | 33.56 | 24.63   | 28.25  | 33.92 | 24.57   | 28.16  | 31.57 | 25.96   |
| 1980           | 28.05     | 33.74 | 24.35   | 28.12  | 33.99 | 24.32   | 28.81  | 33.18 | 25.89   |
| 1981           | 27.52     | 32.95 | 23.97   | 27.53  | 33.16 | 23.85   | 28.93  | 32.83 | 26.32   |
| 1982           | 27.24     | 32.96 | 23.55   | 27.21  | 33.11 | 23.42   | 29.11  | 33.71 | 26.12   |
| 1983           | 27.12     | 33.08 | 23.23   | 27.13  | 33.32 | 23.11   | 28.67  | 32.90 | 25.82   |
| 1984           | 27.35     | 33.02 | 23.61   | 27.30  | 33.12 | 23.49   | 29.58  | 34.65 | 26.22   |
| 1985           | 26.93     | 32.66 | 23.11   | 26.75  | 32.74 | 22.77   | 30.49  | 34.10 | 28.04   |
| 1986           | 26.16     | 32.05 | 22.31   | 26.00  | 32.01 | 22.07   | 29.82  | 35.36 | 26.35   |
| 1987           | 25.89     | 31.91 | 21.95   | 25.68  | 31.85 | 21.63   | 29.85  | 35.10 | 26.48   |
| 1988           | 25.28     | 31.08 | 21.46   | 25.08  | 31.04 | 21.16   | 29.18  | 34.29 | 25.88   |
| 1989           | 25.01     | 30.80 | 21.16   | 24.70  | 30.52 | 20.82   | 30.05  | 36.37 | 26.07   |
| 1990           | 24.65     | 30.77 | 20.64   | 24.25  | 30.43 | 20.18   | 30.77  | 37.64 | 26.59   |
| 1991           | 24.01     | 29.64 | 20.30   | 23.63  | 29.35 | 19.85   | 30.02  | 35.80 | 26.50   |
| 1992           | 23.62     | 29.32 | 19.85   | 23.25  | 28.99 | 19.42   | 29.47  | 36.23 | 25.43   |
| 1993           | 23.31     | 28.56 | 19.77   | 22.88  | 28.18 | 19.28   | 29.77  | 35.84 | 26.04   |
| 1994           | 22.92     | 28.28 | 19.28   | 22.50  | 27.89 | 18.84   | 29.04  | 35.66 | 24.88   |
| 1995           | 22.59     | 27.65 | 19.14   | 22.11  | 27.16 | 18.64   | 29.54  | 36.30 | 25.47   |
| 1996           | 21.86     | 26.71 | 18.51   | 21.39  | 26.29 | 17.98   | 28.59  | 34.52 | 24.86   |
| 1997           | 21.47     | 26.23 | 18.11   | 20.95  | 25.68 | 17.59   | 28.84  | 35.07 | 24.80   |
| 1998           | 21.19     | 25.62 | 18.03   | 20.68  | 25.13 | 17.48   | 28.31  | 33.90 | 24.78   |
| 1999           | 20.93     | 25.48 | 17.75   | 20.43  | 24.99 | 17.20   | 28.51  | 34.50 | 24.70   |
| 2000           | 20.65     | 25.05 | 17.48   | 20.14  | 24.43 | 17.01   | 28.14  | 34.94 | 23.87   |
| 2001           | 20.08     | 24.25 | 17.06   | 19.54  | 23.72 | 16.46   | 27.66  | 33.17 | 24.18   |
| 2002           | 19.65     | 23.83 | 16.52   | 19.13  | 23.23 | 16.03   | 26.92  | 33.37 | 22.82   |
| 2003           | 19.00     | 22.97 | 16.05   | 18.46  | 22.43 | 15.48   | 26.43  | 32.09 | 22.72   |
| 2004           | 17.93     | 21.60 | 15.17   | 17.45  | 21.08 | 14.69   | 24.80  | 30.28 | 21.19   |
| 2005           | 17.38     | 21.01 | 14.64   | 16.82  | 20.40 | 14.09   | 24.89  | 30.48 | 21.20   |
| 2006           | 17.10     | 20.51 | 14.53   | 16.59  | 19.87 | 14.08   | 24.25  | 30.84 | 20.12   |
| 2007           | 16.72     | 20.05 | 14.15   | 16.23  | 19.49 | 13.69   | 23.43  | 29.06 | 19.70   |
| 1975-2007      | 23.11     | 27.88 | 19.80   | 22.85  | 27.66 | 19.50   | 28.10  | 33.50 | 24.64   |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 7.4  
Cancer of the Corpus and Uterus, NOS (Invasive)

Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Age

|                    | All Races, Females |      |        | White Females |      |        | Black Females |      |       |
|--------------------|--------------------|------|--------|---------------|------|--------|---------------|------|-------|
|                    | All                | <50  | 50+    | All           | <50  | 50+    | All           | <50  | 50+   |
| Year of Diagnosis: |                    |      |        |               |      |        |               |      |       |
| 1975               | 35.47              | 6.48 | 111.37 | 37.34         | 6.83 | 117.22 | 19.91         | 3.64 | 62.51 |
| 1976               | 34.37              | 6.22 | 108.08 | 36.25         | 6.28 | 114.71 | 17.61         | 3.29 | 55.11 |
| 1977               | 31.68              | 5.75 | 99.58  | 33.13         | 5.91 | 104.41 | 20.06         | 3.52 | 63.37 |
| 1978               | 30.05              | 6.10 | 92.76  | 31.65         | 6.30 | 98.05  | 18.74         | 3.94 | 57.49 |
| 1979               | 27.90              | 5.31 | 87.07  | 29.24         | 5.32 | 91.86  | 16.96         | 3.94 | 51.06 |
| 1980               | 27.31              | 4.97 | 85.82  | 28.56         | 4.99 | 90.26  | 16.22         | -    | 52.13 |
| 1981               | 27.26              | 5.58 | 84.02  | 28.34         | 5.45 | 88.30  | 17.42         | 2.86 | 55.52 |
| 1982               | 26.79              | 5.04 | 83.75  | 28.21         | 5.20 | 88.47  | 17.20         | 2.49 | 55.70 |
| 1983               | 26.52              | 4.86 | 83.24  | 27.78         | 4.91 | 87.66  | 18.82         | 3.38 | 59.27 |
| 1984               | 25.68              | 4.59 | 80.91  | 27.14         | 4.87 | 85.47  | 17.39         | -    | 58.39 |
| 1985               | 25.23              | 4.61 | 79.22  | 26.55         | 4.81 | 83.47  | 17.42         | 2.23 | 57.22 |
| 1986               | 24.40              | 4.84 | 75.63  | 25.64         | 5.01 | 79.66  | 16.80         | 2.54 | 54.14 |
| 1987               | 24.72              | 4.99 | 76.38  | 26.15         | 5.28 | 80.79  | 15.79         | -    | 51.85 |
| 1988               | 23.58              | 4.54 | 73.43  | 24.61         | 4.46 | 77.37  | 16.91         | 2.98 | 53.40 |
| 1989               | 24.43              | 4.49 | 76.67  | 25.52         | 4.78 | 79.81  | 19.40         | 1.78 | 65.52 |
| 1990               | 25.06              | 4.62 | 78.56  | 26.54         | 4.83 | 83.40  | 16.96         | 2.29 | 55.38 |
| 1991               | 24.64              | 4.39 | 77.67  | 26.01         | 4.50 | 82.34  | 17.52         | 3.12 | 55.22 |
| 1992               | 24.82              | 4.86 | 77.11  | 26.21         | 4.87 | 82.08  | 16.98         | 2.89 | 53.89 |
| 1993               | 24.29              | 5.19 | 74.30  | 25.69         | 5.16 | 79.46  | 17.12         | 3.49 | 52.79 |
| 1994               | 25.14              | 5.02 | 77.81  | 26.37         | 5.04 | 82.22  | 17.68         | 2.52 | 57.40 |
| 1995               | 25.32              | 4.69 | 79.34  | 26.51         | 4.62 | 83.83  | 18.83         | 2.66 | 61.15 |
| 1996               | 24.93              | 4.52 | 78.39  | 26.00         | 4.37 | 82.63  | 19.49         | 3.19 | 62.18 |
| 1997               | 25.89              | 5.05 | 80.48  | 27.39         | 5.04 | 85.93  | 16.55         | 2.47 | 53.43 |
| 1998               | 25.71              | 4.82 | 80.42  | 27.10         | 4.79 | 85.50  | 19.48         | 3.00 | 62.63 |
| 1999               | 25.35              | 5.19 | 78.13  | 26.85         | 5.09 | 83.84  | 17.66         | 2.90 | 56.32 |
| 2000               | 24.82              | 5.22 | 76.14  | 26.27         | 5.37 | 81.00  | 17.96         | 3.03 | 57.08 |
| 2001               | 25.24              | 5.10 | 77.96  | 26.75         | 4.99 | 83.75  | 19.20         | 3.99 | 59.03 |
| 2002               | 24.80              | 5.01 | 76.63  | 25.28         | 4.57 | 79.53  | 23.26         | 4.71 | 71.83 |
| 2003               | 24.20              | 5.24 | 73.84  | 25.44         | 5.25 | 78.31  | 20.27         | 3.73 | 63.60 |
| 2004               | 24.80              | 5.43 | 75.50  | 25.81         | 5.15 | 79.92  | 20.46         | 3.74 | 64.26 |
| 2005               | 24.66              | 5.45 | 74.96  | 25.56         | 5.30 | 78.63  | 23.06         | 4.07 | 72.78 |
| 2006               | 24.30              | 5.06 | 74.69  | 25.67         | 4.97 | 79.88  | 19.28         | 3.64 | 60.23 |
| 2007               | 24.99              | 5.75 | 75.37  | 25.76         | 5.81 | 77.99  | 22.30         | 3.27 | 72.14 |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 7.5  
Cancer of the Corpus and Uterus, NOS (Invasive)

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Age

|                    | All Races, Females |      |        | White Females |      |        | Black Females |      |       |
|--------------------|--------------------|------|--------|---------------|------|--------|---------------|------|-------|
|                    | All                | <50  | 50+    | All           | <50  | 50+    | All           | <50  | 50+   |
| Year of Diagnosis: |                    |      |        |               |      |        |               |      |       |
| 1975               | 35.47              | 6.48 | 111.37 | 37.34         | 6.83 | 117.22 | 19.91         | 3.64 | 62.51 |
| 1976               | 34.37              | 6.22 | 108.08 | 36.25         | 6.28 | 114.71 | 17.61         | 3.29 | 55.11 |
| 1977               | 31.68              | 5.75 | 99.58  | 33.13         | 5.91 | 104.41 | 20.06         | 3.52 | 63.37 |
| 1978               | 30.05              | 6.10 | 92.76  | 31.65         | 6.30 | 98.05  | 18.74         | 3.94 | 57.49 |
| 1979               | 27.90              | 5.31 | 87.07  | 29.24         | 5.32 | 91.86  | 16.96         | 3.94 | 51.06 |
| 1980               | 27.31              | 4.97 | 85.82  | 28.56         | 4.99 | 90.26  | 16.22         | -    | 52.13 |
| 1981               | 27.26              | 5.58 | 84.02  | 28.34         | 5.45 | 88.30  | 17.42         | 2.86 | 55.52 |
| 1982               | 26.79              | 5.04 | 83.75  | 28.21         | 5.20 | 88.47  | 17.19         | 2.49 | 55.69 |
| 1983               | 26.52              | 4.86 | 83.24  | 27.78         | 4.91 | 87.65  | 18.81         | 3.37 | 59.25 |
| 1984               | 25.68              | 4.59 | 80.90  | 27.14         | 4.87 | 85.45  | 17.38         | -    | 58.35 |
| 1985               | 25.23              | 4.61 | 79.21  | 26.54         | 4.81 | 83.45  | 17.41         | 2.23 | 57.17 |
| 1986               | 24.40              | 4.84 | 75.62  | 25.63         | 5.01 | 79.64  | 16.78         | 2.54 | 54.09 |
| 1987               | 24.71              | 4.99 | 76.37  | 26.14         | 5.28 | 80.76  | 15.77         | -    | 51.79 |
| 1988               | 23.57              | 4.54 | 73.41  | 24.60         | 4.46 | 77.34  | 16.88         | 2.97 | 53.32 |
| 1989               | 24.43              | 4.49 | 76.65  | 25.50         | 4.78 | 79.76  | 19.36         | 1.78 | 65.40 |
| 1990               | 25.05              | 4.62 | 78.54  | 26.52         | 4.82 | 83.34  | 16.92         | 2.28 | 55.27 |
| 1991               | 24.63              | 4.39 | 77.65  | 25.99         | 4.49 | 82.27  | 17.48         | 3.12 | 55.09 |
| 1992               | 24.82              | 4.86 | 77.08  | 26.18         | 4.87 | 82.00  | 16.94         | 2.88 | 53.74 |
| 1993               | 24.28              | 5.19 | 74.27  | 25.66         | 5.15 | 79.37  | 17.06         | 3.48 | 52.63 |
| 1994               | 25.13              | 5.02 | 77.78  | 26.33         | 5.03 | 82.11  | 17.62         | 2.51 | 57.20 |
| 1995               | 25.31              | 4.69 | 79.31  | 26.47         | 4.62 | 83.71  | 18.75         | 2.65 | 60.90 |
| 1996               | 24.92              | 4.52 | 78.35  | 25.95         | 4.36 | 82.49  | 19.40         | 3.17 | 61.89 |
| 1997               | 25.88              | 5.04 | 80.44  | 27.34         | 5.03 | 85.75  | 16.47         | 2.46 | 53.15 |
| 1998               | 25.69              | 4.81 | 80.38  | 27.04         | 4.78 | 85.32  | 19.37         | 2.98 | 62.29 |
| 1999               | 25.33              | 5.19 | 78.08  | 26.77         | 5.08 | 83.59  | 17.53         | 2.88 | 55.91 |
| 2000               | 24.80              | 5.22 | 76.07  | 26.18         | 5.35 | 80.72  | 17.81         | 3.00 | 56.61 |
| 2001               | 25.21              | 5.10 | 77.87  | 26.64         | 4.97 | 83.41  | 19.02         | 3.96 | 58.47 |
| 2002               | 24.77              | 5.00 | 76.52  | 25.16         | 4.54 | 79.15  | 23.01         | 4.66 | 71.05 |
| 2003               | 24.15              | 5.23 | 73.70  | 25.30         | 5.22 | 77.87  | 20.03         | 3.68 | 62.82 |
| 2004               | 24.74              | 5.42 | 75.32  | 25.65         | 5.12 | 79.41  | 20.18         | 3.68 | 63.36 |
| 2005               | 24.59              | 5.43 | 74.73  | 25.37         | 5.26 | 78.03  | 22.68         | 4.00 | 71.60 |
| 2006               | 24.19              | 5.03 | 74.34  | 25.44         | 4.92 | 79.16  | 18.92         | 3.58 | 59.11 |
| 2007               | 24.74              | 5.69 | 74.61  | 25.35         | 5.72 | 76.75  | 21.63         | 3.17 | 69.99 |
| 1975-2007          | 26.08              | 5.07 | 81.08  | 27.42         | 5.08 | 85.89  | 18.56         | 3.11 | 59.02 |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 7.6  
Cancer of the Corpus and Uterus, NOS (Invasive)  
Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Age

|                | All Races, Females |      |       | White Females |      |       | Black Females |      |       |
|----------------|--------------------|------|-------|---------------|------|-------|---------------|------|-------|
|                | All                | <50  | 50+   | All           | <50  | 50+   | All           | <50  | 50+   |
| Year of Death: |                    |      |       |               |      |       |               |      |       |
| 1975           | 5.28               | 0.52 | 17.74 | 5.05          | 0.47 | 17.06 | 7.80          | 0.93 | 25.81 |
| 1976           | 5.33               | 0.53 | 17.90 | 5.11          | 0.49 | 17.19 | 8.07          | 0.86 | 26.96 |
| 1977           | 5.22               | 0.52 | 17.54 | 4.96          | 0.48 | 16.67 | 8.35          | 0.83 | 28.04 |
| 1978           | 5.10               | 0.52 | 17.08 | 4.84          | 0.48 | 16.23 | 8.16          | 0.85 | 27.30 |
| 1979           | 4.99               | 0.40 | 17.01 | 4.74          | 0.36 | 16.19 | 7.90          | 0.73 | 26.66 |
| 1980           | 5.12               | 0.44 | 17.38 | 4.84          | 0.39 | 16.50 | 8.39          | 0.85 | 28.12 |
| 1981           | 4.88               | 0.41 | 16.60 | 4.68          | 0.38 | 15.91 | 7.34          | 0.56 | 25.11 |
| 1982           | 4.85               | 0.41 | 16.49 | 4.61          | 0.40 | 15.65 | 7.61          | 0.43 | 26.40 |
| 1983           | 4.80               | 0.36 | 16.43 | 4.59          | 0.32 | 15.78 | 7.29          | 0.60 | 24.82 |
| 1984           | 4.68               | 0.36 | 15.99 | 4.42          | 0.31 | 15.17 | 7.70          | 0.69 | 26.07 |
| 1985           | 4.61               | 0.36 | 15.74 | 4.39          | 0.34 | 14.99 | 7.37          | 0.51 | 25.33 |
| 1986           | 4.44               | 0.35 | 15.17 | 4.20          | 0.33 | 14.36 | 7.27          | 0.56 | 24.85 |
| 1987           | 4.42               | 0.34 | 15.10 | 4.18          | 0.32 | 14.28 | 7.32          | 0.52 | 25.12 |
| 1988           | 4.35               | 0.31 | 14.90 | 4.09          | 0.30 | 14.01 | 7.40          | 0.46 | 25.57 |
| 1989           | 4.26               | 0.35 | 14.52 | 4.01          | 0.33 | 13.63 | 7.25          | 0.48 | 24.99 |
| 1990           | 4.34               | 0.33 | 14.85 | 4.08          | 0.32 | 13.94 | 7.36          | 0.42 | 25.56 |
| 1991           | 4.18               | 0.33 | 14.24 | 3.90          | 0.31 | 13.30 | 7.29          | 0.49 | 25.08 |
| 1992           | 4.21               | 0.32 | 14.40 | 3.97          | 0.29 | 13.59 | 6.98          | 0.44 | 24.11 |
| 1993           | 4.17               | 0.32 | 14.26 | 3.91          | 0.30 | 13.35 | 7.28          | 0.44 | 25.17 |
| 1994           | 4.15               | 0.28 | 14.29 | 3.91          | 0.28 | 13.41 | 7.06          | 0.34 | 24.67 |
| 1995           | 4.15               | 0.34 | 14.12 | 3.97          | 0.34 | 13.47 | 6.46          | 0.35 | 22.47 |
| 1996           | 4.13               | 0.31 | 14.14 | 3.86          | 0.30 | 13.18 | 7.18          | 0.37 | 25.03 |
| 1997           | 4.00               | 0.31 | 13.67 | 3.78          | 0.31 | 12.85 | 6.74          | 0.30 | 23.62 |
| 1998           | 4.10               | 0.32 | 14.00 | 3.86          | 0.29 | 13.19 | 6.85          | 0.45 | 23.60 |
| 1999           | 4.08               | 0.35 | 13.87 | 3.86          | 0.34 | 13.10 | 6.84          | 0.39 | 23.71 |
| 2000           | 4.11               | 0.35 | 13.94 | 3.84          | 0.34 | 12.99 | 7.23          | 0.40 | 25.11 |
| 2001           | 4.17               | 0.36 | 14.16 | 3.93          | 0.34 | 13.35 | 6.97          | 0.48 | 23.96 |
| 2002           | 4.16               | 0.34 | 14.15 | 3.87          | 0.33 | 13.13 | 7.32          | 0.40 | 25.43 |
| 2003           | 4.13               | 0.34 | 14.05 | 3.87          | 0.30 | 13.21 | 7.05          | 0.49 | 24.22 |
| 2004           | 4.12               | 0.38 | 13.93 | 3.87          | 0.37 | 13.02 | 6.97          | 0.45 | 24.05 |
| 2005           | 4.10               | 0.36 | 13.91 | 3.83          | 0.34 | 12.97 | 7.15          | 0.49 | 24.59 |
| 2006           | 4.21               | 0.37 | 14.27 | 3.92          | 0.36 | 13.26 | 7.37          | 0.46 | 25.47 |
| 2007           | 4.18               | 0.39 | 14.11 | 3.87          | 0.36 | 13.06 | 7.53          | 0.51 | 25.91 |
| 1975-2007      | 4.41               | 0.36 | 15.02 | 4.17          | 0.34 | 14.20 | 7.30          | 0.50 | 25.11 |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 8.4  
Cancer of the Esophagus (Invasive)

Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 4.14      | 6.77  | 2.12    | 3.55   | 5.64  | 1.99    | 10.88  | 19.90 | 3.70    |
| 1976               | 4.30      | 6.88  | 2.34    | 3.72   | 5.94  | 2.09    | 10.74  | 16.89 | 5.61    |
| 1977               | 4.06      | 6.57  | 2.19    | 3.33   | 5.26  | 1.92    | 12.02  | 20.89 | 5.44    |
| 1978               | 4.12      | 6.95  | 1.91    | 3.41   | 5.66  | 1.69    | 13.05  | 24.41 | 4.33    |
| 1979               | 4.42      | 7.43  | 2.21    | 3.73   | 6.23  | 1.98    | 12.94  | 23.04 | 5.24    |
| 1980               | 4.27      | 6.87  | 2.28    | 3.54   | 5.75  | 1.86    | 12.32  | 18.79 | 7.41    |
| 1981               | 4.14      | 6.47  | 2.36    | 3.31   | 5.18  | 1.94    | 13.53  | 21.28 | 7.46    |
| 1982               | 4.26      | 6.81  | 2.28    | 3.46   | 5.46  | 1.96    | 13.61  | 22.72 | 6.41    |
| 1983               | 4.29      | 7.42  | 1.95    | 3.57   | 6.11  | 1.77    | 12.23  | 22.22 | 4.26    |
| 1984               | 4.19      | 6.66  | 2.25    | 3.53   | 5.60  | 1.93    | 12.00  | 19.85 | 5.98    |
| 1985               | 4.45      | 7.42  | 2.23    | 3.74   | 6.26  | 1.89    | 12.68  | 22.07 | 5.81    |
| 1986               | 4.64      | 7.50  | 2.46    | 3.90   | 6.25  | 2.18    | 14.06  | 24.02 | 6.30    |
| 1987               | 4.55      | 7.53  | 2.25    | 3.91   | 6.40  | 2.02    | 11.44  | 20.13 | 4.81    |
| 1988               | 4.44      | 7.35  | 2.21    | 3.88   | 6.32  | 2.02    | 11.18  | 19.49 | 4.99    |
| 1989               | 4.40      | 7.30  | 2.21    | 3.78   | 6.20  | 1.97    | 10.49  | 17.29 | 5.39    |
| 1990               | 4.82      | 8.25  | 2.19    | 4.19   | 7.24  | 1.91    | 12.49  | 21.34 | 5.84    |
| 1991               | 4.56      | 7.45  | 2.35    | 4.16   | 6.75  | 2.19    | 10.22  | 17.78 | 4.88    |
| 1992               | 4.59      | 7.99  | 2.00    | 4.22   | 7.40  | 1.80    | 10.62  | 18.05 | 5.32    |
| 1993               | 4.61      | 7.66  | 2.25    | 4.20   | 6.91  | 2.10    | 10.03  | 17.50 | 4.64    |
| 1994               | 4.50      | 7.70  | 2.06    | 4.16   | 7.17  | 1.87    | 9.20   | 14.69 | 5.13    |
| 1995               | 4.36      | 7.07  | 2.20    | 4.07   | 6.63  | 2.06    | 8.41   | 13.69 | 4.37    |
| 1996               | 4.80      | 8.13  | 2.20    | 4.41   | 7.49  | 1.99    | 9.69   | 16.36 | 4.81    |
| 1997               | 4.69      | 7.78  | 2.22    | 4.59   | 7.73  | 2.02    | 7.15   | 10.96 | 4.47    |
| 1998               | 4.72      | 8.16  | 2.04    | 4.51   | 7.92  | 1.87    | 7.81   | 12.52 | 4.32    |
| 1999               | 4.92      | 8.39  | 2.15    | 4.88   | 8.39  | 2.04    | 7.17   | 11.53 | 4.09    |
| 2000               | 4.77      | 7.98  | 2.17    | 4.72   | 8.01  | 2.02    | 7.04   | 10.58 | 4.44    |
| 2001               | 4.82      | 8.46  | 1.92    | 4.84   | 8.44  | 1.93    | 6.34   | 11.44 | 2.61    |
| 2002               | 4.61      | 7.89  | 1.99    | 4.60   | 8.03  | 1.82    | 6.36   | 10.04 | 3.64    |
| 2003               | 4.62      | 7.99  | 1.94    | 4.73   | 8.19  | 1.92    | 6.28   | 10.03 | 3.67    |
| 2004               | 5.25      | 8.86  | 2.36    | 5.37   | 9.14  | 2.32    | 6.06   | 8.86  | 4.01    |
| 2005               | 4.57      | 8.01  | 1.83    | 4.74   | 8.40  | 1.76    | 5.03   | 8.24  | 2.83    |
| 2006               | 4.64      | 7.77  | 2.07    | 4.77   | 8.02  | 2.05    | 5.31   | 8.68  | 2.88    |
| 2007               | 4.63      | 7.98  | 1.94    | 4.78   | 8.31  | 1.90    | 5.02   | 7.98  | 2.85    |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 8.5  
Cancer of the Esophagus (Invasive)

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 4.14      | 6.77  | 2.12    | 3.55   | 5.64  | 1.99    | 10.88  | 19.90 | 3.70    |
| 1976               | 4.30      | 6.88  | 2.34    | 3.72   | 5.94  | 2.09    | 10.74  | 16.89 | 5.61    |
| 1977               | 4.06      | 6.57  | 2.19    | 3.33   | 5.26  | 1.92    | 12.02  | 20.89 | 5.44    |
| 1978               | 4.12      | 6.95  | 1.91    | 3.41   | 5.66  | 1.69    | 13.05  | 24.41 | 4.33    |
| 1979               | 4.42      | 7.43  | 2.21    | 3.73   | 6.23  | 1.98    | 12.94  | 23.04 | 5.24    |
| 1980               | 4.27      | 6.87  | 2.28    | 3.54   | 5.75  | 1.86    | 12.32  | 18.79 | 7.41    |
| 1981               | 4.14      | 6.47  | 2.36    | 3.31   | 5.18  | 1.94    | 13.53  | 21.28 | 7.46    |
| 1982               | 4.26      | 6.81  | 2.28    | 3.46   | 5.46  | 1.96    | 13.61  | 22.72 | 6.41    |
| 1983               | 4.29      | 7.42  | 1.95    | 3.57   | 6.11  | 1.77    | 12.23  | 22.22 | 4.26    |
| 1984               | 4.19      | 6.66  | 2.25    | 3.53   | 5.60  | 1.93    | 12.00  | 19.85 | 5.98    |
| 1985               | 4.45      | 7.42  | 2.22    | 3.74   | 6.26  | 1.89    | 12.68  | 22.07 | 5.81    |
| 1986               | 4.64      | 7.50  | 2.46    | 3.90   | 6.25  | 2.18    | 14.06  | 24.02 | 6.30    |
| 1987               | 4.55      | 7.53  | 2.25    | 3.91   | 6.40  | 2.02    | 11.44  | 20.13 | 4.81    |
| 1988               | 4.44      | 7.35  | 2.21    | 3.88   | 6.32  | 2.02    | 11.18  | 19.49 | 4.99    |
| 1989               | 4.40      | 7.30  | 2.21    | 3.78   | 6.20  | 1.97    | 10.49  | 17.29 | 5.39    |
| 1990               | 4.82      | 8.25  | 2.19    | 4.19   | 7.24  | 1.90    | 12.49  | 21.33 | 5.83    |
| 1991               | 4.56      | 7.45  | 2.35    | 4.16   | 6.75  | 2.19    | 10.21  | 17.78 | 4.88    |
| 1992               | 4.59      | 7.99  | 2.00    | 4.21   | 7.39  | 1.80    | 10.62  | 18.05 | 5.32    |
| 1993               | 4.61      | 7.66  | 2.25    | 4.20   | 6.91  | 2.10    | 10.03  | 17.50 | 4.64    |
| 1994               | 4.50      | 7.70  | 2.06    | 4.16   | 7.16  | 1.87    | 9.20   | 14.68 | 5.13    |
| 1995               | 4.35      | 7.06  | 2.20    | 4.07   | 6.62  | 2.06    | 8.40   | 13.69 | 4.37    |
| 1996               | 4.80      | 8.12  | 2.20    | 4.41   | 7.49  | 1.99    | 9.69   | 16.36 | 4.81    |
| 1997               | 4.69      | 7.78  | 2.22    | 4.59   | 7.73  | 2.02    | 7.15   | 10.96 | 4.46    |
| 1998               | 4.72      | 8.16  | 2.04    | 4.51   | 7.91  | 1.87    | 7.80   | 12.52 | 4.32    |
| 1999               | 4.91      | 8.38  | 2.14    | 4.88   | 8.38  | 2.04    | 7.17   | 11.52 | 4.08    |
| 2000               | 4.77      | 7.98  | 2.17    | 4.72   | 8.01  | 2.02    | 7.04   | 10.57 | 4.43    |
| 2001               | 4.81      | 8.45  | 1.91    | 4.83   | 8.43  | 1.93    | 6.33   | 11.43 | 2.60    |
| 2002               | 4.60      | 7.88  | 1.99    | 4.59   | 8.02  | 1.82    | 6.36   | 10.03 | 3.63    |
| 2003               | 4.61      | 7.98  | 1.94    | 4.72   | 8.18  | 1.92    | 6.27   | 10.02 | 3.67    |
| 2004               | 5.24      | 8.85  | 2.36    | 5.37   | 9.13  | 2.32    | 6.05   | 8.84  | 4.01    |
| 2005               | 4.56      | 7.99  | 1.82    | 4.73   | 8.38  | 1.76    | 5.02   | 8.22  | 2.83    |
| 2006               | 4.62      | 7.74  | 2.06    | 4.75   | 7.99  | 2.05    | 5.29   | 8.65  | 2.87    |
| 2007               | 4.56      | 7.87  | 1.91    | 4.73   | 8.21  | 1.88    | 4.96   | 7.88  | 2.81    |
| 1975-2007          | 4.55      | 7.64  | 2.15    | 4.19   | 7.08  | 1.97    | 9.11   | 15.22 | 4.55    |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 8.6  
Cancer of the Esophagus (Invasive)

Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Sex

|                | All Races |       |         | Whites |       |         | Blacks |       |         |
|----------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Death: |           |       |         |        |       |         |        |       |         |
| 1975           | 3.69      | 6.36  | 1.71    | 3.11   | 5.37  | 1.47    | 9.70   | 17.01 | 4.06    |
| 1976           | 3.74      | 6.39  | 1.76    | 3.11   | 5.32  | 1.50    | 10.18  | 17.73 | 4.35    |
| 1977           | 3.70      | 6.26  | 1.78    | 3.07   | 5.20  | 1.51    | 10.08  | 17.57 | 4.35    |
| 1978           | 3.79      | 6.41  | 1.82    | 3.17   | 5.35  | 1.55    | 10.03  | 17.59 | 4.30    |
| 1979           | 3.76      | 6.40  | 1.79    | 3.12   | 5.28  | 1.53    | 10.32  | 18.55 | 4.17    |
| 1980           | 3.85      | 6.60  | 1.82    | 3.17   | 5.49  | 1.50    | 10.60  | 18.30 | 4.88    |
| 1981           | 3.82      | 6.58  | 1.78    | 3.16   | 5.44  | 1.51    | 10.45  | 18.72 | 4.35    |
| 1982           | 3.84      | 6.52  | 1.84    | 3.17   | 5.37  | 1.56    | 10.49  | 18.60 | 4.51    |
| 1983           | 3.85      | 6.64  | 1.79    | 3.22   | 5.59  | 1.50    | 10.21  | 17.95 | 4.52    |
| 1984           | 3.93      | 6.74  | 1.86    | 3.28   | 5.63  | 1.56    | 10.60  | 18.80 | 4.65    |
| 1985           | 3.86      | 6.72  | 1.72    | 3.26   | 5.71  | 1.46    | 9.93   | 17.72 | 4.26    |
| 1986           | 3.94      | 6.76  | 1.84    | 3.34   | 5.76  | 1.57    | 10.19  | 17.96 | 4.55    |
| 1987           | 3.97      | 6.88  | 1.80    | 3.41   | 5.96  | 1.53    | 9.67   | 17.13 | 4.37    |
| 1988           | 4.05      | 7.04  | 1.80    | 3.47   | 6.01  | 1.58    | 9.95   | 18.40 | 3.89    |
| 1989           | 4.11      | 7.15  | 1.82    | 3.56   | 6.23  | 1.57    | 9.75   | 17.32 | 4.29    |
| 1990           | 4.10      | 7.16  | 1.81    | 3.58   | 6.32  | 1.55    | 9.35   | 16.33 | 4.37    |
| 1991           | 4.13      | 7.24  | 1.81    | 3.64   | 6.43  | 1.57    | 9.23   | 16.54 | 4.14    |
| 1992           | 4.17      | 7.30  | 1.81    | 3.74   | 6.61  | 1.57    | 8.65   | 15.10 | 4.11    |
| 1993           | 4.19      | 7.33  | 1.82    | 3.75   | 6.60  | 1.59    | 8.99   | 16.00 | 4.07    |
| 1994           | 4.27      | 7.59  | 1.77    | 3.87   | 6.94  | 1.56    | 8.57   | 15.28 | 3.88    |
| 1995           | 4.26      | 7.56  | 1.76    | 3.92   | 7.00  | 1.58    | 8.04   | 14.45 | 3.51    |
| 1996           | 4.31      | 7.52  | 1.86    | 4.01   | 7.06  | 1.67    | 7.77   | 13.57 | 3.72    |
| 1997           | 4.25      | 7.50  | 1.77    | 4.00   | 7.11  | 1.60    | 7.26   | 12.84 | 3.39    |
| 1998           | 4.36      | 7.65  | 1.84    | 4.13   | 7.31  | 1.66    | 7.11   | 12.21 | 3.56    |
| 1999           | 4.35      | 7.69  | 1.77    | 4.19   | 7.44  | 1.65    | 6.54   | 11.56 | 3.06    |
| 2000           | 4.39      | 7.70  | 1.83    | 4.27   | 7.56  | 1.69    | 6.44   | 10.94 | 3.26    |
| 2001           | 4.43      | 7.84  | 1.79    | 4.30   | 7.65  | 1.67    | 6.43   | 11.33 | 3.02    |
| 2002           | 4.41      | 7.81  | 1.75    | 4.35   | 7.76  | 1.64    | 5.92   | 10.21 | 2.93    |
| 2003           | 4.38      | 7.74  | 1.74    | 4.33   | 7.70  | 1.65    | 5.72   | 9.72  | 2.87    |
| 2004           | 4.36      | 7.73  | 1.72    | 4.34   | 7.76  | 1.62    | 5.40   | 9.06  | 2.86    |
| 2005           | 4.44      | 7.95  | 1.66    | 4.48   | 8.07  | 1.60    | 5.04   | 8.90  | 2.34    |
| 2006           | 4.41      | 7.85  | 1.68    | 4.46   | 7.99  | 1.63    | 4.83   | 8.39  | 2.35    |
| 2007           | 4.27      | 7.67  | 1.58    | 4.34   | 7.81  | 1.53    | 4.73   | 8.36  | 2.24    |
| 1975-2007      | 4.14      | 7.26  | 1.78    | 3.78   | 6.68  | 1.59    | 8.01   | 14.09 | 3.65    |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 9.4  
Hodgkin Lymphoma

Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 3.08      | 3.86  | 2.39    | 3.23   | 3.91  | 2.63    | 2.58   | 4.41  | -       |
| 1976               | 2.76      | 3.37  | 2.24    | 2.87   | 3.43  | 2.41    | 2.57   | 3.91  | -       |
| 1977               | 2.98      | 3.60  | 2.46    | 3.26   | 3.92  | 2.71    | 1.68   | 1.91  | -       |
| 1978               | 2.80      | 3.41  | 2.32    | 3.07   | 3.70  | 2.58    | 1.47   | 2.01  | -       |
| 1979               | 2.93      | 3.91  | 2.08    | 3.08   | 4.05  | 2.26    | 2.86   | 4.68  | -       |
| 1980               | 2.77      | 3.31  | 2.27    | 2.99   | 3.54  | 2.48    | 1.79   | 2.01  | 1.54    |
| 1981               | 2.91      | 3.58  | 2.33    | 3.22   | 3.91  | 2.61    | 1.39   | 1.86  | -       |
| 1982               | 2.93      | 3.50  | 2.46    | 3.13   | 3.68  | 2.70    | 2.58   | 3.15  | 2.04    |
| 1983               | 3.02      | 3.72  | 2.39    | 3.33   | 4.00  | 2.70    | 2.11   | 3.85  | -       |
| 1984               | 3.06      | 3.72  | 2.47    | 3.38   | 4.01  | 2.79    | 2.07   | 3.31  | -       |
| 1985               | 2.98      | 3.50  | 2.50    | 3.31   | 3.84  | 2.83    | 1.74   | 2.26  | -       |
| 1986               | 2.73      | 3.34  | 2.21    | 2.91   | 3.51  | 2.40    | 2.28   | 2.81  | 1.90    |
| 1987               | 3.05      | 3.73  | 2.50    | 3.36   | 4.01  | 2.81    | 2.05   | 2.78  | 1.41    |
| 1988               | 3.09      | 3.59  | 2.66    | 3.44   | 4.00  | 2.95    | 1.90   | 1.93  | 1.86    |
| 1989               | 3.06      | 3.68  | 2.54    | 3.36   | 3.98  | 2.84    | 2.17   | 3.17  | 1.38    |
| 1990               | 3.07      | 3.52  | 2.64    | 3.33   | 3.85  | 2.81    | 2.97   | 3.19  | 2.76    |
| 1991               | 3.02      | 3.49  | 2.59    | 3.35   | 3.84  | 2.90    | 2.39   | 2.67  | 2.09    |
| 1992               | 2.87      | 3.11  | 2.69    | 3.05   | 3.23  | 2.92    | 2.66   | 2.68  | 2.63    |
| 1993               | 2.85      | 3.27  | 2.50    | 3.10   | 3.50  | 2.75    | 2.94   | 3.73  | 2.37    |
| 1994               | 2.85      | 3.15  | 2.59    | 3.17   | 3.51  | 2.84    | 2.08   | 2.32  | 1.93    |
| 1995               | 2.77      | 3.23  | 2.37    | 3.07   | 3.53  | 2.66    | 2.31   | 2.87  | 1.80    |
| 1996               | 2.85      | 3.32  | 2.41    | 3.14   | 3.63  | 2.68    | 2.49   | 3.14  | 1.91    |
| 1997               | 2.81      | 2.94  | 2.70    | 3.08   | 3.25  | 2.92    | 2.59   | 2.41  | 2.74    |
| 1998               | 2.79      | 3.10  | 2.55    | 3.15   | 3.47  | 2.88    | 2.13   | 2.30  | 2.00    |
| 1999               | 2.84      | 3.07  | 2.67    | 3.10   | 3.24  | 3.02    | 2.49   | 3.05  | 2.03    |
| 2000               | 2.81      | 3.30  | 2.34    | 3.07   | 3.55  | 2.63    | 2.45   | 3.07  | 1.90    |
| 2001               | 2.57      | 2.93  | 2.23    | 2.75   | 3.12  | 2.39    | 2.45   | 3.15  | 1.95    |
| 2002               | 2.94      | 3.25  | 2.69    | 3.14   | 3.42  | 2.92    | 2.90   | 3.25  | 2.66    |
| 2003               | 2.71      | 3.10  | 2.38    | 3.00   | 3.43  | 2.62    | 2.41   | 2.76  | 2.26    |
| 2004               | 2.92      | 3.01  | 2.87    | 3.11   | 3.17  | 3.10    | 3.02   | 3.25  | 2.85    |
| 2005               | 3.00      | 3.44  | 2.65    | 3.23   | 3.68  | 2.87    | 3.15   | 3.35  | 2.98    |
| 2006               | 2.98      | 3.25  | 2.73    | 3.19   | 3.42  | 2.94    | 3.06   | 3.70  | 2.53    |
| 2007               | 3.13      | 3.59  | 2.70    | 3.40   | 3.88  | 2.95    | 3.06   | 3.52  | 2.64    |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 9.5  
Hodgkin Lymphoma

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 3.08      | 3.86  | 2.39    | 3.23   | 3.91  | 2.63    | 2.58   | 4.41  | -       |
| 1976               | 2.76      | 3.37  | 2.24    | 2.87   | 3.43  | 2.41    | 2.57   | 3.91  | -       |
| 1977               | 2.98      | 3.60  | 2.46    | 3.26   | 3.92  | 2.71    | 1.68   | 1.91  | -       |
| 1978               | 2.80      | 3.41  | 2.32    | 3.07   | 3.70  | 2.58    | 1.47   | 2.01  | -       |
| 1979               | 2.93      | 3.91  | 2.08    | 3.08   | 4.05  | 2.26    | 2.86   | 4.68  | -       |
| 1980               | 2.77      | 3.31  | 2.27    | 2.99   | 3.54  | 2.48    | 1.79   | 2.01  | 1.54    |
| 1981               | 2.91      | 3.58  | 2.33    | 3.22   | 3.91  | 2.61    | 1.39   | 1.86  | -       |
| 1982               | 2.93      | 3.50  | 2.46    | 3.13   | 3.67  | 2.70    | 2.58   | 3.15  | 2.04    |
| 1983               | 3.02      | 3.72  | 2.39    | 3.33   | 3.99  | 2.70    | 2.11   | 3.85  | -       |
| 1984               | 3.06      | 3.71  | 2.47    | 3.38   | 4.01  | 2.79    | 2.07   | 3.31  | -       |
| 1985               | 2.97      | 3.50  | 2.50    | 3.31   | 3.84  | 2.83    | 1.74   | 2.26  | -       |
| 1986               | 2.73      | 3.33  | 2.21    | 2.91   | 3.50  | 2.40    | 2.27   | 2.80  | 1.90    |
| 1987               | 3.05      | 3.73  | 2.50    | 3.35   | 4.01  | 2.80    | 2.05   | 2.78  | 1.41    |
| 1988               | 3.09      | 3.59  | 2.66    | 3.43   | 4.00  | 2.94    | 1.90   | 1.93  | 1.86    |
| 1989               | 3.05      | 3.67  | 2.54    | 3.35   | 3.97  | 2.84    | 2.16   | 3.15  | 1.37    |
| 1990               | 3.07      | 3.52  | 2.64    | 3.32   | 3.84  | 2.81    | 2.96   | 3.18  | 2.75    |
| 1991               | 3.01      | 3.48  | 2.59    | 3.34   | 3.83  | 2.89    | 2.38   | 2.65  | 2.08    |
| 1992               | 2.86      | 3.10  | 2.68    | 3.04   | 3.22  | 2.91    | 2.64   | 2.66  | 2.61    |
| 1993               | 2.85      | 3.26  | 2.49    | 3.08   | 3.48  | 2.74    | 2.92   | 3.70  | 2.35    |
| 1994               | 2.85      | 3.14  | 2.59    | 3.15   | 3.50  | 2.82    | 2.06   | 2.30  | 1.91    |
| 1995               | 2.76      | 3.22  | 2.36    | 3.05   | 3.52  | 2.65    | 2.29   | 2.84  | 1.78    |
| 1996               | 2.84      | 3.31  | 2.41    | 3.12   | 3.61  | 2.67    | 2.46   | 3.11  | 1.90    |
| 1997               | 2.81      | 2.94  | 2.69    | 3.06   | 3.23  | 2.90    | 2.57   | 2.38  | 2.72    |
| 1998               | 2.79      | 3.09  | 2.54    | 3.13   | 3.45  | 2.86    | 2.11   | 2.27  | 1.98    |
| 1999               | 2.83      | 3.06  | 2.66    | 3.08   | 3.22  | 2.99    | 2.46   | 3.01  | 2.01    |
| 2000               | 2.80      | 3.29  | 2.34    | 3.05   | 3.52  | 2.61    | 2.42   | 3.03  | 1.87    |
| 2001               | 2.56      | 2.92  | 2.23    | 2.72   | 3.10  | 2.37    | 2.41   | 3.10  | 1.92    |
| 2002               | 2.93      | 3.24  | 2.68    | 3.12   | 3.39  | 2.90    | 2.85   | 3.21  | 2.62    |
| 2003               | 2.70      | 3.09  | 2.37    | 2.97   | 3.39  | 2.60    | 2.37   | 2.72  | 2.22    |
| 2004               | 2.91      | 3.00  | 2.86    | 3.07   | 3.14  | 3.06    | 2.97   | 3.19  | 2.80    |
| 2005               | 2.99      | 3.42  | 2.63    | 3.19   | 3.64  | 2.83    | 3.10   | 3.29  | 2.92    |
| 2006               | 2.96      | 3.22  | 2.71    | 3.15   | 3.38  | 2.91    | 3.00   | 3.63  | 2.47    |
| 2007               | 3.08      | 3.54  | 2.66    | 3.33   | 3.80  | 2.89    | 2.96   | 3.40  | 2.55    |
| 1975-2007          | 2.90      | 3.36  | 2.50    | 3.15   | 3.61  | 2.74    | 2.42   | 2.97  | 1.97    |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 9.6  
Hodgkin Lymphoma

Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Sex

|                | All Races |       |         | Whites |       |         | Blacks |       |         |
|----------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Death: |           |       |         |        |       |         |        |       |         |
| 1975           | 1.31      | 1.69  | 1.00    | 1.35   | 1.73  | 1.04    | 1.07   | 1.50  | 0.72    |
| 1976           | 1.17      | 1.50  | 0.90    | 1.20   | 1.52  | 0.94    | 0.97   | 1.44  | 0.60    |
| 1977           | 1.14      | 1.45  | 0.87    | 1.18   | 1.49  | 0.90    | 0.92   | 1.20  | 0.69    |
| 1978           | 1.06      | 1.35  | 0.82    | 1.10   | 1.38  | 0.87    | 0.76   | 1.17  | 0.44    |
| 1979           | 0.97      | 1.27  | 0.71    | 1.00   | 1.31  | 0.74    | 0.76   | 1.06  | 0.51    |
| 1980           | 0.98      | 1.23  | 0.76    | 1.01   | 1.27  | 0.80    | 0.75   | 1.09  | 0.48    |
| 1981           | 0.93      | 1.15  | 0.74    | 0.96   | 1.19  | 0.76    | 0.74   | 0.88  | 0.62    |
| 1982           | 0.88      | 1.09  | 0.70    | 0.92   | 1.15  | 0.72    | 0.70   | 0.78  | 0.62    |
| 1983           | 0.85      | 1.09  | 0.65    | 0.88   | 1.13  | 0.68    | 0.64   | 0.90  | 0.45    |
| 1984           | 0.86      | 1.18  | 0.60    | 0.88   | 1.19  | 0.63    | 0.79   | 1.18  | 0.47    |
| 1985           | 0.77      | 0.98  | 0.58    | 0.78   | 1.00  | 0.60    | 0.71   | 0.96  | 0.51    |
| 1986           | 0.78      | 1.00  | 0.58    | 0.80   | 1.04  | 0.60    | 0.65   | 0.85  | 0.49    |
| 1987           | 0.74      | 0.96  | 0.56    | 0.77   | 0.98  | 0.58    | 0.67   | 0.94  | 0.46    |
| 1988           | 0.67      | 0.88  | 0.50    | 0.69   | 0.91  | 0.51    | 0.59   | 0.75  | 0.48    |
| 1989           | 0.71      | 0.92  | 0.54    | 0.73   | 0.94  | 0.56    | 0.66   | 0.92  | 0.47    |
| 1990           | 0.66      | 0.85  | 0.50    | 0.69   | 0.88  | 0.52    | 0.56   | 0.81  | 0.36    |
| 1991           | 0.65      | 0.83  | 0.51    | 0.66   | 0.83  | 0.51    | 0.67   | 0.89  | 0.49    |
| 1992           | 0.65      | 0.83  | 0.50    | 0.67   | 0.86  | 0.52    | 0.58   | 0.77  | 0.45    |
| 1993           | 0.61      | 0.79  | 0.47    | 0.63   | 0.80  | 0.50    | 0.57   | 0.83  | 0.39    |
| 1994           | 0.56      | 0.66  | 0.47    | 0.56   | 0.66  | 0.48    | 0.55   | 0.73  | 0.41    |
| 1995           | 0.55      | 0.67  | 0.44    | 0.56   | 0.68  | 0.46    | 0.53   | 0.73  | 0.36    |
| 1996           | 0.53      | 0.64  | 0.44    | 0.55   | 0.65  | 0.46    | 0.47   | 0.63  | 0.36    |
| 1997           | 0.53      | 0.62  | 0.46    | 0.54   | 0.63  | 0.47    | 0.54   | 0.67  | 0.43    |
| 1998           | 0.48      | 0.61  | 0.36    | 0.49   | 0.62  | 0.37    | 0.48   | 0.66  | 0.33    |
| 1999           | 0.51      | 0.63  | 0.41    | 0.53   | 0.66  | 0.43    | 0.41   | 0.55  | 0.30    |
| 2000           | 0.46      | 0.55  | 0.39    | 0.48   | 0.57  | 0.41    | 0.35   | 0.43  | 0.30    |
| 2001           | 0.46      | 0.56  | 0.38    | 0.48   | 0.59  | 0.39    | 0.42   | 0.52  | 0.35    |
| 2002           | 0.47      | 0.58  | 0.38    | 0.49   | 0.59  | 0.40    | 0.40   | 0.57  | 0.27    |
| 2003           | 0.46      | 0.55  | 0.39    | 0.48   | 0.57  | 0.41    | 0.36   | 0.48  | 0.28    |
| 2004           | 0.43      | 0.54  | 0.34    | 0.44   | 0.56  | 0.35    | 0.40   | 0.47  | 0.34    |
| 2005           | 0.42      | 0.50  | 0.36    | 0.43   | 0.50  | 0.37    | 0.42   | 0.56  | 0.32    |
| 2006           | 0.44      | 0.56  | 0.33    | 0.45   | 0.57  | 0.35    | 0.41   | 0.56  | 0.30    |
| 2007           | 0.41      | 0.50  | 0.33    | 0.43   | 0.53  | 0.34    | 0.36   | 0.46  | 0.29    |
| 1975-2007      | 0.67      | 0.84  | 0.52    | 0.70   | 0.87  | 0.55    | 0.57   | 0.77  | 0.42    |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
 Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
 - Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 10.4  
Kaposi Sarcoma

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 0.23      | 0.56  | -       | 0.22   | 0.56  | -       | -      | -     | -       |
| 1976               | 0.25      | 0.47  | -       | 0.24   | 0.48  | -       | -      | -     | -       |
| 1977               | 0.29      | 0.54  | -       | 0.30   | 0.55  | -       | -      | -     | -       |
| 1978               | 0.24      | 0.35  | 0.17    | 0.23   | 0.34  | -       | -      | -     | -       |
| 1979               | 0.18      | 0.30  | -       | 0.18   | 0.30  | -       | -      | -     | -       |
| 1980               | 0.28      | 0.56  | -       | 0.30   | 0.60  | -       | -      | -     | -       |
| 1981               | 0.31      | 0.54  | -       | 0.34   | 0.61  | -       | -      | -     | -       |
| 1982               | 0.65      | 1.20  | 0.18    | 0.71   | 1.32  | 0.18    | -      | -     | -       |
| 1983               | 1.07      | 2.19  | -       | 1.19   | 2.40  | -       | -      | -     | -       |
| 1984               | 1.81      | 3.59  | -       | 1.99   | 3.91  | -       | 1.27   | 2.89  | -       |
| 1985               | 2.46      | 4.86  | 0.16    | 2.80   | 5.48  | 0.18    | 1.09   | 2.24  | -       |
| 1986               | 3.27      | 6.54  | -       | 3.71   | 7.34  | -       | 1.65   | 3.59  | -       |
| 1987               | 3.80      | 7.61  | -       | 4.25   | 8.44  | -       | 2.09   | 4.29  | -       |
| 1988               | 4.41      | 8.85  | 0.15    | 4.81   | 9.54  | 0.15    | 3.40   | 7.28  | -       |
| 1989               | 4.76      | 9.52  | 0.14    | 5.13   | 10.17 | -       | 4.57   | 9.68  | -       |
| 1990               | 4.61      | 9.21  | 0.18    | 5.04   | 9.99  | 0.15    | 3.65   | 7.54  | -       |
| 1991               | 4.70      | 9.40  | 0.19    | 5.04   | 10.00 | 0.18    | 4.59   | 9.54  | -       |
| 1992               | 4.38      | 8.69  | 0.18    | 4.60   | 9.02  | 0.18    | 4.97   | 10.48 | -       |
| 1993               | 3.86      | 7.64  | 0.17    | 4.05   | 7.96  | 0.15    | 4.28   | 8.59  | -       |
| 1994               | 3.79      | 7.47  | 0.17    | 3.88   | 7.59  | 0.13    | 4.15   | 8.42  | -       |
| 1995               | 3.29      | 6.45  | 0.20    | 3.28   | 6.37  | 0.17    | 4.90   | 10.19 | -       |
| 1996               | 2.23      | 4.40  | 0.16    | 2.01   | 3.99  | -       | 4.61   | 9.09  | -       |
| 1997               | 1.08      | 2.09  | 0.13    | 0.91   | 1.78  | -       | 2.67   | 5.31  | -       |
| 1998               | 0.81      | 1.57  | -       | 0.69   | 1.31  | -       | 1.79   | 3.78  | -       |
| 1999               | 0.78      | 1.47  | 0.14    | 0.66   | 1.24  | -       | 1.94   | 3.72  | -       |
| 2000               | 0.80      | 1.55  | -       | 0.67   | 1.30  | -       | 1.98   | 4.00  | -       |
| 2001               | 0.82      | 1.48  | 0.18    | 0.66   | 1.18  | 0.15    | 1.94   | 3.79  | -       |
| 2002               | 0.67      | 1.26  | 0.11    | 0.55   | 1.03  | -       | 1.49   | 3.01  | -       |
| 2003               | 0.66      | 1.25  | -       | 0.59   | 1.09  | -       | 1.47   | 3.09  | -       |
| 2004               | 0.68      | 1.31  | -       | 0.58   | 1.11  | -       | 1.63   | 3.26  | -       |
| 2005               | 0.74      | 1.39  | 0.12    | 0.56   | 1.06  | -       | 1.92   | 3.77  | -       |
| 2006               | 0.56      | 1.10  | -       | 0.48   | 0.91  | -       | 1.26   | 2.63  | -       |
| 2007               | 0.63      | 1.21  | -       | 0.52   | 0.97  | -       | 1.43   | 2.97  | -       |
| 1975-2007          | 1.84      | 3.62  | 0.13    | 1.91   | 3.73  | 0.12    | 2.22   | 4.53  | 0.24    |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
 Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
 - Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 11.4  
Cancer of the Kidney and Renal Pelvis (Invasive)  
Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 7.08      | 10.34 | 4.52    | 7.33   | 10.82 | 4.63    | 6.17   | 8.24  | 4.31    |
| 1976               | 7.96      | 11.20 | 5.47    | 8.12   | 11.48 | 5.58    | 7.75   | 11.68 | 4.69    |
| 1977               | 8.06      | 11.42 | 5.49    | 8.13   | 11.68 | 5.48    | 8.51   | 11.10 | 6.39    |
| 1978               | 7.84      | 11.81 | 4.83    | 7.96   | 12.08 | 4.88    | 8.01   | 11.01 | 5.65    |
| 1979               | 7.63      | 11.12 | 5.05    | 7.84   | 11.58 | 5.10    | 7.26   | 8.22  | 6.30    |
| 1980               | 8.06      | 11.69 | 5.38    | 8.36   | 12.21 | 5.55    | 5.97   | 7.95  | 4.36    |
| 1981               | 8.49      | 12.83 | 5.30    | 8.57   | 13.03 | 5.32    | 10.00  | 15.77 | 5.82    |
| 1982               | 8.35      | 11.82 | 5.72    | 8.52   | 12.02 | 5.87    | 7.59   | 11.20 | 4.90    |
| 1983               | 8.94      | 13.24 | 5.67    | 9.24   | 13.77 | 5.81    | 8.81   | 13.54 | 5.52    |
| 1984               | 9.19      | 13.12 | 6.20    | 9.48   | 13.61 | 6.33    | 9.02   | 12.01 | 6.90    |
| 1985               | 8.95      | 13.14 | 5.77    | 9.23   | 13.61 | 5.94    | 8.63   | 11.70 | 6.23    |
| 1986               | 9.67      | 13.84 | 6.57    | 9.84   | 14.10 | 6.68    | 10.13  | 14.98 | 6.63    |
| 1987               | 9.91      | 14.07 | 6.75    | 10.09  | 14.36 | 6.89    | 11.07  | 15.61 | 7.51    |
| 1988               | 9.93      | 14.00 | 6.96    | 10.10  | 14.32 | 7.04    | 11.60  | 15.37 | 8.78    |
| 1989               | 10.30     | 14.47 | 7.14    | 10.58  | 15.03 | 7.22    | 10.79  | 15.07 | 7.82    |
| 1990               | 10.44     | 14.72 | 7.14    | 10.71  | 14.99 | 7.45    | 10.52  | 15.96 | 6.61    |
| 1991               | 10.65     | 15.07 | 7.19    | 10.82  | 15.24 | 7.36    | 12.31  | 18.33 | 7.80    |
| 1992               | 10.80     | 15.33 | 7.42    | 11.11  | 15.65 | 7.74    | 11.00  | 16.41 | 7.19    |
| 1993               | 10.76     | 14.69 | 7.64    | 10.86  | 14.76 | 7.74    | 12.80  | 17.33 | 9.46    |
| 1994               | 11.30     | 15.66 | 7.88    | 11.56  | 16.00 | 8.07    | 12.74  | 18.05 | 8.68    |
| 1995               | 11.13     | 15.50 | 7.67    | 11.15  | 15.45 | 7.72    | 14.25  | 21.58 | 9.22    |
| 1996               | 11.38     | 15.87 | 7.93    | 11.48  | 16.25 | 7.78    | 13.93  | 17.44 | 11.34   |
| 1997               | 10.96     | 15.13 | 7.63    | 11.02  | 15.14 | 7.71    | 13.71  | 19.66 | 9.41    |
| 1998               | 11.82     | 16.45 | 8.19    | 12.11  | 16.75 | 8.46    | 12.73  | 17.41 | 9.09    |
| 1999               | 11.48     | 16.04 | 7.84    | 11.70  | 16.34 | 7.93    | 13.79  | 19.03 | 10.00   |
| 2000               | 12.52     | 17.46 | 8.58    | 12.79  | 18.03 | 8.51    | 14.89  | 19.38 | 11.92   |
| 2001               | 12.60     | 17.54 | 8.62    | 12.82  | 17.77 | 8.81    | 15.66  | 23.10 | 10.34   |
| 2002               | 12.89     | 17.79 | 8.90    | 13.16  | 18.05 | 9.12    | 15.39  | 22.49 | 10.39   |
| 2003               | 13.50     | 18.22 | 9.67    | 13.87  | 18.45 | 10.11   | 14.55  | 21.68 | 9.27    |
| 2004               | 13.53     | 18.34 | 9.61    | 13.89  | 18.79 | 9.83    | 15.78  | 22.07 | 11.04   |
| 2005               | 13.88     | 19.06 | 9.66    | 14.11  | 19.31 | 9.80    | 16.45  | 23.84 | 11.21   |
| 2006               | 14.36     | 18.77 | 10.67   | 14.67  | 19.16 | 10.84   | 15.60  | 20.62 | 11.83   |
| 2007               | 15.18     | 20.58 | 10.66   | 15.38  | 20.68 | 10.89   | 17.99  | 24.58 | 12.99   |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 11.5  
Cancer of the Kidney and Renal Pelvis (Invasive)  
Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 7.08      | 10.34 | 4.52    | 7.33   | 10.82 | 4.63    | 6.17   | 8.24  | 4.31    |
| 1976               | 7.96      | 11.20 | 5.47    | 8.12   | 11.48 | 5.58    | 7.75   | 11.68 | 4.69    |
| 1977               | 8.06      | 11.42 | 5.49    | 8.13   | 11.68 | 5.48    | 8.51   | 11.10 | 6.39    |
| 1978               | 7.84      | 11.81 | 4.83    | 7.96   | 12.08 | 4.88    | 8.01   | 11.01 | 5.65    |
| 1979               | 7.63      | 11.12 | 5.05    | 7.84   | 11.58 | 5.10    | 7.26   | 8.22  | 6.30    |
| 1980               | 8.06      | 11.69 | 5.38    | 8.36   | 12.21 | 5.55    | 5.97   | 7.95  | 4.36    |
| 1981               | 8.49      | 12.83 | 5.30    | 8.57   | 13.03 | 5.32    | 10.00  | 15.77 | 5.82    |
| 1982               | 8.35      | 11.82 | 5.72    | 8.52   | 12.02 | 5.87    | 7.59   | 11.20 | 4.90    |
| 1983               | 8.94      | 13.24 | 5.67    | 9.24   | 13.77 | 5.81    | 8.81   | 13.53 | 5.52    |
| 1984               | 9.19      | 13.12 | 6.20    | 9.47   | 13.61 | 6.33    | 9.02   | 12.01 | 6.90    |
| 1985               | 8.95      | 13.14 | 5.77    | 9.23   | 13.61 | 5.93    | 8.63   | 11.69 | 6.22    |
| 1986               | 9.67      | 13.84 | 6.57    | 9.84   | 14.09 | 6.68    | 10.12  | 14.97 | 6.62    |
| 1987               | 9.91      | 14.07 | 6.75    | 10.09  | 14.35 | 6.89    | 11.06  | 15.60 | 7.51    |
| 1988               | 9.93      | 13.99 | 6.95    | 10.10  | 14.31 | 7.03    | 11.59  | 15.36 | 8.77    |
| 1989               | 10.29     | 14.47 | 7.14    | 10.58  | 15.02 | 7.21    | 10.78  | 15.06 | 7.82    |
| 1990               | 10.43     | 14.71 | 7.14    | 10.70  | 14.98 | 7.45    | 10.51  | 15.94 | 6.61    |
| 1991               | 10.64     | 15.06 | 7.18    | 10.81  | 15.22 | 7.35    | 12.29  | 18.30 | 7.79    |
| 1992               | 10.79     | 15.31 | 7.41    | 11.09  | 15.63 | 7.73    | 10.98  | 16.39 | 7.18    |
| 1993               | 10.75     | 14.68 | 7.64    | 10.84  | 14.74 | 7.73    | 12.77  | 17.29 | 9.44    |
| 1994               | 11.29     | 15.64 | 7.87    | 11.54  | 15.97 | 8.05    | 12.71  | 18.01 | 8.66    |
| 1995               | 11.11     | 15.48 | 7.65    | 11.13  | 15.42 | 7.70    | 14.21  | 21.51 | 9.19    |
| 1996               | 11.35     | 15.83 | 7.91    | 11.45  | 16.21 | 7.76    | 13.89  | 17.38 | 11.30   |
| 1997               | 10.93     | 15.09 | 7.61    | 10.99  | 15.10 | 7.68    | 13.66  | 19.58 | 9.37    |
| 1998               | 11.79     | 16.40 | 8.16    | 12.07  | 16.69 | 8.43    | 12.67  | 17.33 | 9.05    |
| 1999               | 11.44     | 15.98 | 7.81    | 11.64  | 16.26 | 7.89    | 13.71  | 18.92 | 9.94    |
| 2000               | 12.47     | 17.38 | 8.54    | 12.72  | 17.94 | 8.46    | 14.78  | 19.24 | 11.83   |
| 2001               | 12.53     | 17.44 | 8.57    | 12.74  | 17.65 | 8.75    | 15.52  | 22.90 | 10.24   |
| 2002               | 12.80     | 17.66 | 8.84    | 13.05  | 17.91 | 9.05    | 15.23  | 22.25 | 10.29   |
| 2003               | 13.39     | 18.06 | 9.59    | 13.73  | 18.27 | 10.01   | 14.36  | 21.41 | 9.16    |
| 2004               | 13.39     | 18.15 | 9.51    | 13.72  | 18.56 | 9.71    | 15.54  | 21.73 | 10.87   |
| 2005               | 13.71     | 18.82 | 9.54    | 13.90  | 19.03 | 9.65    | 16.15  | 23.40 | 11.00   |
| 2006               | 14.13     | 18.48 | 10.50   | 14.40  | 18.82 | 10.65   | 15.25  | 20.16 | 11.57   |
| 2007               | 14.70     | 19.93 | 10.32   | 14.84  | 19.95 | 10.51   | 17.24  | 23.56 | 12.45   |
| 1975-2007          | 10.86     | 15.21 | 7.46    | 10.99  | 15.43 | 7.53    | 12.30  | 17.30 | 8.62    |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 11.6  
Cancer of the Kidney and Renal Pelvis (Invasive)  
Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Sex

|                | All Races |       |         | Whites |       |         | Blacks |       |         |
|----------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Death: |           |       |         |        |       |         |        |       |         |
| 1975           | 3.61      | 5.18  | 2.43    | 3.70   | 5.30  | 2.49    | 2.81   | 4.15  | 1.82    |
| 1976           | 3.61      | 5.23  | 2.41    | 3.69   | 5.35  | 2.45    | 2.92   | 4.24  | 1.92    |
| 1977           | 3.68      | 5.35  | 2.45    | 3.78   | 5.51  | 2.50    | 2.88   | 4.03  | 1.99    |
| 1978           | 3.69      | 5.43  | 2.41    | 3.76   | 5.52  | 2.46    | 3.17   | 4.83  | 1.93    |
| 1979           | 3.63      | 5.32  | 2.40    | 3.71   | 5.46  | 2.43    | 2.95   | 4.17  | 2.04    |
| 1980           | 3.68      | 5.46  | 2.38    | 3.77   | 5.61  | 2.44    | 2.96   | 4.19  | 2.01    |
| 1981           | 3.73      | 5.40  | 2.51    | 3.80   | 5.50  | 2.56    | 3.18   | 4.60  | 2.14    |
| 1982           | 3.85      | 5.68  | 2.54    | 3.92   | 5.80  | 2.56    | 3.40   | 4.83  | 2.37    |
| 1983           | 3.85      | 5.57  | 2.60    | 3.93   | 5.69  | 2.67    | 3.26   | 4.85  | 2.15    |
| 1984           | 3.90      | 5.75  | 2.57    | 3.96   | 5.88  | 2.60    | 3.45   | 4.86  | 2.45    |
| 1985           | 3.96      | 5.76  | 2.66    | 4.00   | 5.79  | 2.71    | 3.83   | 6.00  | 2.35    |
| 1986           | 4.05      | 5.83  | 2.78    | 4.11   | 5.94  | 2.82    | 3.68   | 5.34  | 2.52    |
| 1987           | 4.14      | 6.04  | 2.77    | 4.23   | 6.15  | 2.83    | 3.66   | 5.49  | 2.42    |
| 1988           | 4.03      | 5.86  | 2.71    | 4.09   | 5.93  | 2.76    | 3.78   | 5.82  | 2.41    |
| 1989           | 4.16      | 6.08  | 2.79    | 4.22   | 6.15  | 2.83    | 3.99   | 6.05  | 2.64    |
| 1990           | 4.19      | 6.16  | 2.77    | 4.23   | 6.22  | 2.79    | 4.20   | 6.35  | 2.76    |
| 1991           | 4.30      | 6.18  | 2.95    | 4.34   | 6.24  | 2.98    | 4.34   | 6.35  | 2.97    |
| 1992           | 4.29      | 6.24  | 2.88    | 4.37   | 6.33  | 2.94    | 3.97   | 5.94  | 2.61    |
| 1993           | 4.16      | 6.09  | 2.75    | 4.22   | 6.18  | 2.77    | 4.07   | 6.09  | 2.75    |
| 1994           | 4.27      | 6.20  | 2.89    | 4.32   | 6.25  | 2.92    | 4.24   | 6.40  | 2.81    |
| 1995           | 4.34      | 6.19  | 2.99    | 4.39   | 6.28  | 3.01    | 4.38   | 6.26  | 3.14    |
| 1996           | 4.27      | 6.19  | 2.84    | 4.33   | 6.29  | 2.88    | 4.15   | 5.93  | 2.93    |
| 1997           | 4.27      | 6.19  | 2.86    | 4.32   | 6.23  | 2.91    | 4.32   | 6.55  | 2.84    |
| 1998           | 4.26      | 6.19  | 2.81    | 4.34   | 6.27  | 2.88    | 4.01   | 6.28  | 2.46    |
| 1999           | 4.06      | 5.90  | 2.68    | 4.10   | 5.96  | 2.71    | 4.15   | 6.10  | 2.82    |
| 2000           | 4.21      | 6.14  | 2.79    | 4.29   | 6.23  | 2.84    | 4.13   | 6.28  | 2.74    |
| 2001           | 4.27      | 6.22  | 2.80    | 4.33   | 6.31  | 2.83    | 4.26   | 6.43  | 2.82    |
| 2002           | 4.22      | 6.14  | 2.76    | 4.32   | 6.28  | 2.80    | 4.06   | 5.84  | 2.84    |
| 2003           | 4.18      | 6.07  | 2.73    | 4.27   | 6.18  | 2.78    | 4.10   | 6.09  | 2.73    |
| 2004           | 4.12      | 5.92  | 2.72    | 4.22   | 6.06  | 2.78    | 3.98   | 5.86  | 2.70    |
| 2005           | 4.11      | 5.93  | 2.72    | 4.20   | 6.01  | 2.80    | 4.04   | 6.11  | 2.59    |
| 2006           | 3.98      | 5.74  | 2.63    | 4.07   | 5.83  | 2.70    | 3.87   | 5.87  | 2.49    |
| 2007           | 4.00      | 5.79  | 2.63    | 4.06   | 5.85  | 2.67    | 4.09   | 5.99  | 2.76    |
| 1975-2007      | 4.07      | 5.91  | 2.71    | 4.13   | 6.00  | 2.75    | 3.84   | 5.67  | 2.57    |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 12.4  
Cancer of the Larynx (Invasive)

Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 5.02      | 9.47  | 1.48    | 4.96   | 9.43  | 1.46    | 7.08   | 13.36 | -       |
| 1976               | 5.22      | 10.00 | 1.39    | 5.19   | 9.95  | 1.44    | 7.31   | 14.61 | -       |
| 1977               | 5.03      | 9.72  | 1.35    | 4.96   | 9.68  | 1.31    | 7.46   | 13.89 | 2.45    |
| 1978               | 5.32      | 9.80  | 1.84    | 5.32   | 9.80  | 1.85    | 6.95   | 13.20 | 2.22    |
| 1979               | 5.38      | 10.08 | 1.68    | 5.39   | 10.20 | 1.64    | 7.50   | 13.22 | 3.07    |
| 1980               | 5.25      | 10.01 | 1.54    | 5.16   | 9.88  | 1.52    | 7.34   | 14.47 | -       |
| 1981               | 5.39      | 9.82  | 1.92    | 5.31   | 9.56  | 2.03    | 8.09   | 16.33 | -       |
| 1982               | 5.30      | 9.76  | 1.80    | 5.27   | 9.75  | 1.79    | 7.91   | 14.49 | 2.88    |
| 1983               | 5.34      | 9.93  | 1.73    | 5.43   | 10.18 | 1.69    | 6.83   | 12.20 | 2.63    |
| 1984               | 5.10      | 9.62  | 1.58    | 4.99   | 9.58  | 1.46    | 8.47   | 14.86 | 3.44    |
| 1985               | 5.41      | 9.93  | 1.92    | 5.41   | 10.02 | 1.88    | 8.42   | 15.41 | 3.28    |
| 1986               | 5.00      | 9.39  | 1.61    | 4.93   | 9.19  | 1.67    | 7.74   | 15.37 | 2.08    |
| 1987               | 5.20      | 9.42  | 1.92    | 5.13   | 9.34  | 1.89    | 8.26   | 15.21 | 3.12    |
| 1988               | 5.20      | 9.58  | 1.87    | 5.19   | 9.58  | 1.86    | 8.18   | 14.94 | 3.21    |
| 1989               | 5.02      | 8.90  | 2.00    | 4.98   | 8.88  | 1.93    | 7.90   | 14.27 | 3.29    |
| 1990               | 5.10      | 9.17  | 1.92    | 4.99   | 8.97  | 1.87    | 9.47   | 17.74 | 3.59    |
| 1991               | 4.73      | 8.47  | 1.80    | 4.80   | 8.53  | 1.87    | 6.60   | 12.29 | 2.28    |
| 1992               | 4.97      | 9.06  | 1.77    | 4.87   | 8.88  | 1.73    | 8.69   | 15.77 | 3.41    |
| 1993               | 4.38      | 8.14  | 1.48    | 4.38   | 8.05  | 1.55    | 6.96   | 14.13 | 1.72    |
| 1994               | 4.67      | 8.34  | 1.76    | 4.54   | 8.15  | 1.68    | 8.93   | 16.00 | 3.72    |
| 1995               | 4.42      | 7.89  | 1.62    | 4.43   | 7.87  | 1.64    | 6.84   | 13.18 | 2.26    |
| 1996               | 4.27      | 7.59  | 1.64    | 4.27   | 7.59  | 1.61    | 6.50   | 11.54 | 2.79    |
| 1997               | 4.22      | 7.55  | 1.61    | 4.16   | 7.35  | 1.62    | 7.24   | 13.51 | 2.76    |
| 1998               | 3.86      | 6.78  | 1.60    | 3.74   | 6.53  | 1.56    | 6.63   | 12.08 | 2.74    |
| 1999               | 4.20      | 7.08  | 1.86    | 4.18   | 7.04  | 1.80    | 7.14   | 12.23 | 3.58    |
| 2000               | 4.05      | 7.27  | 1.45    | 4.07   | 7.23  | 1.49    | 6.09   | 11.46 | 2.20    |
| 2001               | 3.65      | 6.56  | 1.27    | 3.61   | 6.36  | 1.31    | 6.22   | 12.24 | 1.84    |
| 2002               | 3.56      | 6.32  | 1.32    | 3.48   | 6.16  | 1.30    | 6.35   | 11.31 | 2.70    |
| 2003               | 3.34      | 5.95  | 1.23    | 3.35   | 5.87  | 1.29    | 5.07   | 9.58  | 1.83    |
| 2004               | 3.46      | 6.09  | 1.37    | 3.44   | 5.98  | 1.38    | 5.88   | 10.96 | 2.39    |
| 2005               | 3.46      | 6.16  | 1.30    | 3.49   | 6.14  | 1.35    | 5.66   | 10.56 | 2.03    |
| 2006               | 3.30      | 5.81  | 1.24    | 3.34   | 5.74  | 1.35    | 5.40   | 10.63 | 1.61    |
| 2007               | 3.16      | 5.53  | 1.22    | 3.16   | 5.49  | 1.22    | 5.59   | 10.11 | 2.36    |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 12.5  
Cancer of the Larynx (Invasive)

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 5.02      | 9.47  | 1.48    | 4.96   | 9.43  | 1.46    | 7.08   | 13.36 | -       |
| 1976               | 5.22      | 10.00 | 1.39    | 5.19   | 9.95  | 1.44    | 7.31   | 14.61 | -       |
| 1977               | 5.03      | 9.72  | 1.35    | 4.96   | 9.68  | 1.31    | 7.46   | 13.89 | 2.45    |
| 1978               | 5.32      | 9.80  | 1.84    | 5.32   | 9.80  | 1.85    | 6.95   | 13.20 | 2.22    |
| 1979               | 5.38      | 10.08 | 1.68    | 5.39   | 10.20 | 1.64    | 7.50   | 13.22 | 3.07    |
| 1980               | 5.25      | 10.01 | 1.54    | 5.16   | 9.88  | 1.52    | 7.34   | 14.47 | -       |
| 1981               | 5.39      | 9.82  | 1.92    | 5.31   | 9.56  | 2.03    | 8.09   | 16.33 | -       |
| 1982               | 5.30      | 9.76  | 1.80    | 5.27   | 9.75  | 1.79    | 7.91   | 14.49 | 2.88    |
| 1983               | 5.34      | 9.93  | 1.73    | 5.43   | 10.18 | 1.69    | 6.82   | 12.20 | 2.63    |
| 1984               | 5.10      | 9.62  | 1.58    | 4.99   | 9.58  | 1.46    | 8.46   | 14.85 | 3.44    |
| 1985               | 5.41      | 9.93  | 1.92    | 5.41   | 10.01 | 1.88    | 8.41   | 15.40 | 3.28    |
| 1986               | 5.00      | 9.39  | 1.61    | 4.93   | 9.19  | 1.67    | 7.74   | 15.36 | 2.08    |
| 1987               | 5.19      | 9.41  | 1.92    | 5.13   | 9.33  | 1.89    | 8.25   | 15.20 | 3.12    |
| 1988               | 5.20      | 9.58  | 1.87    | 5.19   | 9.57  | 1.85    | 8.17   | 14.93 | 3.21    |
| 1989               | 5.02      | 8.90  | 2.00    | 4.98   | 8.88  | 1.92    | 7.89   | 14.25 | 3.28    |
| 1990               | 5.10      | 9.17  | 1.92    | 4.99   | 8.96  | 1.87    | 9.46   | 17.72 | 3.59    |
| 1991               | 4.73      | 8.46  | 1.80    | 4.79   | 8.53  | 1.87    | 6.59   | 12.27 | 2.28    |
| 1992               | 4.97      | 9.06  | 1.77    | 4.86   | 8.87  | 1.72    | 8.68   | 15.75 | 3.40    |
| 1993               | 4.38      | 8.13  | 1.48    | 4.38   | 8.04  | 1.55    | 6.94   | 14.10 | 1.71    |
| 1994               | 4.66      | 8.34  | 1.76    | 4.53   | 8.14  | 1.67    | 8.91   | 15.96 | 3.71    |
| 1995               | 4.41      | 7.89  | 1.62    | 4.42   | 7.86  | 1.63    | 6.82   | 13.15 | 2.25    |
| 1996               | 4.27      | 7.58  | 1.64    | 4.27   | 7.58  | 1.61    | 6.48   | 11.51 | 2.78    |
| 1997               | 4.22      | 7.54  | 1.61    | 4.15   | 7.33  | 1.62    | 7.21   | 13.46 | 2.74    |
| 1998               | 3.86      | 6.78  | 1.59    | 3.73   | 6.51  | 1.56    | 6.60   | 12.03 | 2.73    |
| 1999               | 4.20      | 7.07  | 1.86    | 4.17   | 7.02  | 1.79    | 7.10   | 12.17 | 3.55    |
| 2000               | 4.04      | 7.26  | 1.44    | 4.05   | 7.20  | 1.48    | 6.05   | 11.39 | 2.18    |
| 2001               | 3.64      | 6.54  | 1.27    | 3.59   | 6.33  | 1.30    | 6.18   | 12.17 | 1.82    |
| 2002               | 3.55      | 6.31  | 1.32    | 3.46   | 6.13  | 1.29    | 6.30   | 11.23 | 2.67    |
| 2003               | 3.33      | 5.94  | 1.23    | 3.33   | 5.83  | 1.28    | 5.02   | 9.50  | 1.81    |
| 2004               | 3.45      | 6.07  | 1.36    | 3.42   | 5.94  | 1.37    | 5.82   | 10.85 | 2.36    |
| 2005               | 3.44      | 6.13  | 1.29    | 3.46   | 6.09  | 1.34    | 5.59   | 10.43 | 2.00    |
| 2006               | 3.28      | 5.78  | 1.23    | 3.31   | 5.69  | 1.33    | 5.32   | 10.48 | 1.58    |
| 2007               | 3.12      | 5.47  | 1.20    | 3.11   | 5.39  | 1.19    | 5.44   | 9.87  | 2.29    |
| 1975-2007          | 4.47      | 8.10  | 1.58    | 4.46   | 8.06  | 1.59    | 6.92   | 12.93 | 2.49    |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 12.6  
Cancer of the Larynx (Invasive)

Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Sex

|                | All Races |       |         | Whites |       |         | Blacks |       |         |
|----------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Death: |           |       |         |        |       |         |        |       |         |
| 1975           | 1.68      | 3.35  | 0.46    | 1.60   | 3.22  | 0.43    | 2.61   | 4.97  | 0.78    |
| 1976           | 1.72      | 3.41  | 0.49    | 1.63   | 3.26  | 0.47    | 2.63   | 5.13  | 0.71    |
| 1977           | 1.70      | 3.41  | 0.47    | 1.61   | 3.25  | 0.44    | 2.74   | 5.47  | 0.72    |
| 1978           | 1.70      | 3.40  | 0.49    | 1.59   | 3.18  | 0.46    | 2.90   | 5.88  | 0.71    |
| 1979           | 1.67      | 3.34  | 0.46    | 1.59   | 3.19  | 0.44    | 2.59   | 5.21  | 0.63    |
| 1980           | 1.61      | 3.17  | 0.48    | 1.49   | 2.95  | 0.44    | 2.91   | 5.73  | 0.87    |
| 1981           | 1.66      | 3.28  | 0.52    | 1.54   | 3.09  | 0.46    | 2.95   | 5.55  | 1.06    |
| 1982           | 1.67      | 3.23  | 0.54    | 1.57   | 3.05  | 0.51    | 2.79   | 5.51  | 0.83    |
| 1983           | 1.64      | 3.18  | 0.54    | 1.54   | 3.01  | 0.50    | 2.73   | 5.28  | 0.89    |
| 1984           | 1.63      | 3.16  | 0.53    | 1.50   | 2.90  | 0.51    | 3.05   | 6.21  | 0.75    |
| 1985           | 1.56      | 3.01  | 0.52    | 1.42   | 2.77  | 0.47    | 2.97   | 5.79  | 0.94    |
| 1986           | 1.59      | 3.06  | 0.55    | 1.45   | 2.81  | 0.50    | 3.07   | 6.11  | 0.96    |
| 1987           | 1.60      | 3.10  | 0.53    | 1.48   | 2.87  | 0.50    | 2.93   | 5.88  | 0.86    |
| 1988           | 1.58      | 3.04  | 0.53    | 1.43   | 2.73  | 0.51    | 3.21   | 6.73  | 0.76    |
| 1989           | 1.59      | 3.01  | 0.58    | 1.44   | 2.71  | 0.55    | 3.20   | 6.59  | 0.83    |
| 1990           | 1.55      | 2.97  | 0.54    | 1.42   | 2.73  | 0.49    | 3.00   | 5.79  | 1.08    |
| 1991           | 1.65      | 3.07  | 0.63    | 1.50   | 2.80  | 0.58    | 3.33   | 6.43  | 1.20    |
| 1992           | 1.61      | 3.00  | 0.61    | 1.46   | 2.73  | 0.57    | 3.26   | 6.39  | 1.07    |
| 1993           | 1.59      | 3.01  | 0.57    | 1.45   | 2.74  | 0.53    | 3.24   | 6.38  | 1.06    |
| 1994           | 1.55      | 2.92  | 0.57    | 1.41   | 2.63  | 0.53    | 3.20   | 6.41  | 1.04    |
| 1995           | 1.50      | 2.82  | 0.54    | 1.37   | 2.56  | 0.50    | 3.03   | 5.97  | 1.03    |
| 1996           | 1.50      | 2.78  | 0.56    | 1.36   | 2.49  | 0.53    | 3.16   | 6.35  | 0.97    |
| 1997           | 1.44      | 2.67  | 0.53    | 1.30   | 2.40  | 0.50    | 2.98   | 6.08  | 0.89    |
| 1998           | 1.43      | 2.58  | 0.57    | 1.31   | 2.34  | 0.54    | 2.83   | 5.55  | 0.90    |
| 1999           | 1.39      | 2.54  | 0.53    | 1.29   | 2.34  | 0.50    | 2.59   | 5.13  | 0.85    |
| 2000           | 1.39      | 2.55  | 0.52    | 1.27   | 2.32  | 0.49    | 2.79   | 5.46  | 0.95    |
| 2001           | 1.34      | 2.48  | 0.49    | 1.24   | 2.27  | 0.46    | 2.56   | 5.01  | 0.88    |
| 2002           | 1.29      | 2.33  | 0.50    | 1.20   | 2.15  | 0.47    | 2.48   | 4.85  | 0.85    |
| 2003           | 1.29      | 2.36  | 0.47    | 1.19   | 2.16  | 0.45    | 2.51   | 5.13  | 0.75    |
| 2004           | 1.22      | 2.25  | 0.44    | 1.15   | 2.09  | 0.43    | 2.25   | 4.60  | 0.66    |
| 2005           | 1.25      | 2.24  | 0.48    | 1.16   | 2.07  | 0.47    | 2.32   | 4.62  | 0.77    |
| 2006           | 1.23      | 2.19  | 0.48    | 1.16   | 2.04  | 0.48    | 2.10   | 4.17  | 0.68    |
| 2007           | 1.14      | 2.05  | 0.42    | 1.06   | 1.88  | 0.41    | 2.14   | 4.34  | 0.65    |
| 1975-2007      | 1.49      | 2.81  | 0.52    | 1.38   | 2.60  | 0.49    | 2.76   | 5.48  | 0.85    |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 13.4  
LeukemiaDelay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 12.78     | 16.91 | 9.95    | 13.08  | 17.48 | 10.08   | 11.52  | 16.21 | 8.47    |
| 1976               | 13.55     | 18.48 | 10.21   | 13.84  | 19.13 | 10.31   | 11.30  | 14.19 | 9.39    |
| 1977               | 12.74     | 16.34 | 10.22   | 13.20  | 17.04 | 10.52   | 10.15  | 13.61 | 7.72    |
| 1978               | 12.87     | 17.25 | 9.78    | 13.54  | 18.30 | 10.24   | 9.16   | 11.42 | 7.47    |
| 1979               | 12.56     | 16.80 | 9.69    | 13.02  | 17.55 | 10.01   | 10.63  | 13.59 | 8.64    |
| 1980               | 12.92     | 17.36 | 9.84    | 13.27  | 17.90 | 10.11   | 12.18  | 16.11 | 9.47    |
| 1981               | 12.37     | 16.48 | 9.64    | 12.65  | 17.03 | 9.81    | 12.24  | 14.47 | 10.34   |
| 1982               | 13.16     | 18.25 | 9.71    | 13.51  | 18.79 | 9.95    | 10.75  | 15.16 | 7.91    |
| 1983               | 13.16     | 17.82 | 9.92    | 13.50  | 18.46 | 10.08   | 12.49  | 15.96 | 10.07   |
| 1984               | 12.99     | 17.09 | 10.11   | 13.45  | 17.95 | 10.34   | 10.68  | 11.88 | 9.62    |
| 1985               | 13.36     | 17.72 | 10.39   | 13.73  | 18.24 | 10.66   | 12.31  | 16.99 | 9.31    |
| 1986               | 12.84     | 17.55 | 9.52    | 13.41  | 18.40 | 9.94    | 10.24  | 13.22 | 8.10    |
| 1987               | 13.36     | 17.75 | 10.32   | 13.80  | 18.48 | 10.60   | 12.60  | 17.64 | 9.27    |
| 1988               | 12.98     | 17.54 | 9.70    | 13.43  | 18.32 | 9.98    | 11.58  | 14.06 | 9.44    |
| 1989               | 13.45     | 17.67 | 10.48   | 13.98  | 18.31 | 10.99   | 11.35  | 15.96 | 8.13    |
| 1990               | 12.90     | 17.31 | 9.79    | 13.52  | 18.26 | 10.24   | 11.35  | 14.84 | 8.85    |
| 1991               | 13.09     | 16.86 | 10.23   | 13.73  | 17.82 | 10.59   | 10.86  | 12.14 | 10.02   |
| 1992               | 13.06     | 17.57 | 9.81    | 13.65  | 18.72 | 10.02   | 10.73  | 13.99 | 8.46    |
| 1993               | 13.09     | 17.11 | 10.07   | 13.66  | 18.05 | 10.34   | 11.65  | 15.22 | 9.14    |
| 1994               | 13.10     | 17.03 | 10.19   | 13.79  | 17.98 | 10.71   | 9.89   | 12.71 | 7.84    |
| 1995               | 13.59     | 17.79 | 10.46   | 14.46  | 18.92 | 11.15   | 9.91   | 13.48 | 7.49    |
| 1996               | 13.20     | 17.07 | 10.42   | 13.77  | 17.85 | 10.87   | 10.88  | 14.07 | 8.89    |
| 1997               | 13.33     | 17.79 | 10.08   | 14.17  | 18.93 | 10.72   | 10.59  | 14.08 | 8.30    |
| 1998               | 13.31     | 17.36 | 10.31   | 14.11  | 18.26 | 11.01   | 9.99   | 14.64 | 7.08    |
| 1999               | 12.97     | 17.35 | 9.73    | 13.57  | 18.10 | 10.20   | 10.46  | 14.07 | 8.13    |
| 2000               | 13.79     | 17.87 | 10.74   | 14.44  | 18.75 | 11.21   | 11.65  | 13.51 | 10.24   |
| 2001               | 14.52     | 18.89 | 11.23   | 15.37  | 19.87 | 11.96   | 11.99  | 14.71 | 10.10   |
| 2002               | 13.74     | 18.10 | 10.44   | 14.74  | 19.41 | 11.18   | 8.91   | 11.66 | 6.99    |
| 2003               | 13.83     | 18.01 | 10.65   | 14.53  | 19.05 | 11.09   | 11.31  | 14.42 | 9.01    |
| 2004               | 14.21     | 18.38 | 11.05   | 14.75  | 19.02 | 11.44   | 12.56  | 17.11 | 9.75    |
| 2005               | 14.08     | 18.42 | 10.71   | 14.76  | 19.59 | 10.98   | 11.34  | 12.87 | 10.21   |
| 2006               | 13.96     | 17.34 | 11.43   | 14.68  | 18.10 | 12.12   | 11.28  | 15.61 | 8.30    |
| 2007               | 14.01     | 18.26 | 10.79   | 14.84  | 19.37 | 11.37   | 9.81   | 13.24 | 7.59    |

<sup>a</sup> Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 13.5  
LeukemiaAge-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 12.78     | 16.91 | 9.95    | 13.08  | 17.48 | 10.08   | 11.52  | 16.21 | 8.47    |
| 1976               | 13.55     | 18.48 | 10.21   | 13.84  | 19.13 | 10.31   | 11.30  | 14.19 | 9.39    |
| 1977               | 12.74     | 16.34 | 10.22   | 13.20  | 17.04 | 10.52   | 10.15  | 13.61 | 7.72    |
| 1978               | 12.87     | 17.25 | 9.78    | 13.54  | 18.30 | 10.24   | 9.16   | 11.42 | 7.47    |
| 1979               | 12.56     | 16.80 | 9.69    | 13.02  | 17.55 | 10.01   | 10.63  | 13.59 | 8.64    |
| 1980               | 12.92     | 17.36 | 9.84    | 13.27  | 17.90 | 10.11   | 12.18  | 16.11 | 9.47    |
| 1981               | 12.37     | 16.48 | 9.64    | 12.65  | 17.03 | 9.81    | 12.24  | 14.47 | 10.34   |
| 1982               | 13.16     | 18.25 | 9.71    | 13.51  | 18.79 | 9.95    | 10.75  | 15.16 | 7.91    |
| 1983               | 13.15     | 17.81 | 9.91    | 13.49  | 18.45 | 10.07   | 12.48  | 15.95 | 10.06   |
| 1984               | 12.99     | 17.08 | 10.10   | 13.44  | 17.94 | 10.34   | 10.68  | 11.87 | 9.61    |
| 1985               | 13.35     | 17.71 | 10.38   | 13.71  | 18.22 | 10.65   | 12.30  | 16.98 | 9.30    |
| 1986               | 12.83     | 17.53 | 9.51    | 13.39  | 18.37 | 9.93    | 10.23  | 13.20 | 8.09    |
| 1987               | 13.34     | 17.73 | 10.31   | 13.78  | 18.45 | 10.58   | 12.57  | 17.60 | 9.26    |
| 1988               | 12.96     | 17.51 | 9.68    | 13.40  | 18.28 | 9.96    | 11.55  | 14.03 | 9.42    |
| 1989               | 13.43     | 17.63 | 10.46   | 13.94  | 18.26 | 10.96   | 11.31  | 15.91 | 8.11    |
| 1990               | 12.87     | 17.26 | 9.77    | 13.48  | 18.20 | 10.20   | 11.31  | 14.78 | 8.82    |
| 1991               | 13.05     | 16.80 | 10.20   | 13.67  | 17.75 | 10.55   | 10.81  | 12.09 | 9.98    |
| 1992               | 13.00     | 17.49 | 9.77    | 13.58  | 18.62 | 9.97    | 10.68  | 13.91 | 8.42    |
| 1993               | 13.02     | 17.01 | 10.02   | 13.57  | 17.94 | 10.28   | 11.57  | 15.12 | 9.09    |
| 1994               | 13.00     | 16.90 | 10.12   | 13.68  | 17.83 | 10.62   | 9.82   | 12.61 | 7.78    |
| 1995               | 13.46     | 17.63 | 10.36   | 14.32  | 18.74 | 11.04   | 9.82   | 13.35 | 7.42    |
| 1996               | 13.05     | 16.88 | 10.30   | 13.61  | 17.64 | 10.74   | 10.75  | 13.91 | 8.79    |
| 1997               | 13.14     | 17.54 | 9.94    | 13.97  | 18.65 | 10.56   | 10.44  | 13.88 | 8.19    |
| 1998               | 13.08     | 17.06 | 10.13   | 13.86  | 17.94 | 10.82   | 9.82   | 14.39 | 6.96    |
| 1999               | 12.67     | 16.95 | 9.51    | 13.28  | 17.70 | 9.98    | 10.24  | 13.77 | 7.95    |
| 2000               | 13.39     | 17.35 | 10.43   | 14.05  | 18.24 | 10.92   | 11.35  | 13.17 | 9.97    |
| 2001               | 14.00     | 18.21 | 10.82   | 14.86  | 19.20 | 11.57   | 11.58  | 14.20 | 9.77    |
| 2002               | 13.13     | 17.29 | 9.98    | 14.15  | 18.61 | 10.74   | 8.55   | 11.18 | 6.72    |
| 2003               | 13.07     | 17.01 | 10.06   | 13.78  | 18.06 | 10.53   | 10.71  | 13.66 | 8.54    |
| 2004               | 13.23     | 17.11 | 10.29   | 13.82  | 17.81 | 10.73   | 11.75  | 15.97 | 9.15    |
| 2005               | 12.87     | 16.85 | 9.79    | 13.59  | 18.03 | 10.13   | 10.44  | 11.86 | 9.39    |
| 2006               | 12.48     | 15.49 | 10.22   | 13.22  | 16.29 | 10.93   | 10.17  | 14.05 | 7.49    |
| 2007               | 11.92     | 15.54 | 9.18    | 12.74  | 16.61 | 9.78    | 8.43   | 11.35 | 6.53    |
| 1975-2007          | 12.97     | 17.09 | 9.98    | 13.56  | 17.95 | 10.39   | 10.70  | 13.87 | 8.53    |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
 Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
 - Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 13.6  
Acute Lymphocytic Leukemia

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 0.93      | 1.12  | 0.76    | 0.99   | 1.23  | 0.78    | -      | -     | -       |
| 1976               | 1.08      | 1.29  | 0.93    | 1.09   | 1.34  | 0.91    | 0.79   | -     | -       |
| 1977               | 1.10      | 1.30  | 0.91    | 1.17   | 1.38  | 0.96    | -      | -     | -       |
| 1978               | 1.03      | 1.24  | 0.83    | 1.11   | 1.33  | 0.90    | -      | -     | -       |
| 1979               | 1.02      | 1.18  | 0.88    | 1.08   | 1.20  | 0.97    | -      | -     | -       |
| 1980               | 1.12      | 1.41  | 0.88    | 1.16   | 1.47  | 0.90    | 0.73   | -     | -       |
| 1981               | 1.24      | 1.31  | 1.18    | 1.30   | 1.39  | 1.23    | 0.95   | -     | -       |
| 1982               | 1.23      | 1.50  | 0.99    | 1.30   | 1.56  | 1.05    | -      | -     | -       |
| 1983               | 1.29      | 1.53  | 1.08    | 1.39   | 1.65  | 1.17    | 0.80   | -     | -       |
| 1984               | 1.32      | 1.49  | 1.20    | 1.35   | 1.50  | 1.24    | 0.92   | -     | -       |
| 1985               | 1.30      | 1.55  | 1.09    | 1.35   | 1.62  | 1.12    | -      | -     | -       |
| 1986               | 1.30      | 1.67  | 0.96    | 1.38   | 1.82  | 0.97    | 0.77   | -     | -       |
| 1987               | 1.32      | 1.48  | 1.19    | 1.35   | 1.55  | 1.19    | 0.89   | -     | 1.15    |
| 1988               | 1.40      | 1.79  | 1.07    | 1.44   | 1.84  | 1.12    | 0.98   | -     | -       |
| 1989               | 1.62      | 1.81  | 1.44    | 1.69   | 1.89  | 1.50    | 1.03   | -     | -       |
| 1990               | 1.41      | 1.75  | 1.16    | 1.52   | 1.85  | 1.28    | 0.57   | -     | -       |
| 1991               | 1.38      | 1.73  | 1.05    | 1.52   | 1.95  | 1.09    | 0.86   | -     | -       |
| 1992               | 1.35      | 1.59  | 1.14    | 1.39   | 1.72  | 1.09    | 0.91   | -     | -       |
| 1993               | 1.26      | 1.41  | 1.09    | 1.37   | 1.57  | 1.13    | 0.82   | -     | -       |
| 1994               | 1.19      | 1.48  | 0.93    | 1.28   | 1.59  | 1.01    | 0.68   | -     | -       |
| 1995               | 1.49      | 1.80  | 1.20    | 1.60   | 1.87  | 1.34    | 0.96   | 1.27  | -       |
| 1996               | 1.38      | 1.56  | 1.20    | 1.46   | 1.65  | 1.25    | 0.85   | -     | -       |
| 1997               | 1.33      | 1.51  | 1.16    | 1.45   | 1.62  | 1.28    | 0.75   | 0.89  | -       |
| 1998               | 1.47      | 1.63  | 1.30    | 1.58   | 1.74  | 1.41    | 0.93   | 1.16  | -       |
| 1999               | 1.31      | 1.49  | 1.14    | 1.41   | 1.58  | 1.24    | 0.68   | -     | -       |
| 2000               | 1.39      | 1.49  | 1.30    | 1.52   | 1.60  | 1.46    | 0.85   | -     | -       |
| 2001               | 1.46      | 1.65  | 1.28    | 1.58   | 1.80  | 1.37    | 0.68   | -     | -       |
| 2002               | 1.49      | 1.79  | 1.20    | 1.65   | 2.00  | 1.28    | 0.62   | -     | -       |
| 2003               | 1.42      | 1.64  | 1.21    | 1.47   | 1.69  | 1.27    | 0.73   | -     | -       |
| 2004               | 1.53      | 1.67  | 1.38    | 1.63   | 1.90  | 1.36    | 1.09   | -     | 1.40    |
| 2005               | 1.56      | 1.85  | 1.26    | 1.65   | 1.95  | 1.34    | 0.90   | 1.01  | -       |
| 2006               | 1.43      | 1.60  | 1.27    | 1.48   | 1.61  | 1.37    | 0.96   | 1.36  | -       |
| 2007               | 1.51      | 1.65  | 1.38    | 1.55   | 1.66  | 1.46    | 1.00   | 1.01  | 0.91    |
| 1975-2007          | 1.33      | 1.55  | 1.13    | 1.40   | 1.64  | 1.19    | 0.80   | 0.87  | 0.74    |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 13.7  
Chronic Lymphocytic Leukemia

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 4.33      | 5.90  | 3.26    | 4.47   | 6.11  | 3.37    | 4.76   | 6.94  | 3.23    |
| 1976               | 4.57      | 6.77  | 3.10    | 4.77   | 7.18  | 3.17    | 4.26   | 6.58  | 2.95    |
| 1977               | 4.18      | 5.72  | 3.13    | 4.37   | 5.96  | 3.31    | 3.81   | 5.78  | 2.46    |
| 1978               | 4.46      | 5.94  | 3.43    | 4.75   | 6.43  | 3.61    | 3.33   | 3.64  | 3.07    |
| 1979               | 4.05      | 5.69  | 2.93    | 4.31   | 6.09  | 3.12    | 3.06   | 4.16  | -       |
| 1980               | 4.52      | 6.30  | 3.33    | 4.69   | 6.54  | 3.46    | 4.51   | 7.06  | 2.89    |
| 1981               | 4.26      | 6.30  | 2.88    | 4.46   | 6.63  | 3.03    | 3.79   | 5.41  | 2.44    |
| 1982               | 4.31      | 6.16  | 3.02    | 4.52   | 6.41  | 3.19    | 3.77   | 6.65  | -       |
| 1983               | 4.46      | 6.40  | 3.14    | 4.69   | 6.79  | 3.26    | 4.21   | 6.11  | 3.03    |
| 1984               | 4.41      | 6.27  | 3.11    | 4.70   | 6.79  | 3.28    | 3.45   | 4.46  | 2.65    |
| 1985               | 4.46      | 6.15  | 3.30    | 4.75   | 6.55  | 3.52    | 4.11   | 6.15  | 2.87    |
| 1986               | 4.49      | 6.31  | 3.24    | 4.86   | 6.82  | 3.54    | 2.79   | 4.18  | -       |
| 1987               | 4.63      | 6.78  | 3.05    | 4.92   | 7.22  | 3.26    | 4.03   | 6.14  | 2.45    |
| 1988               | 4.52      | 6.44  | 3.12    | 4.73   | 6.84  | 3.23    | 4.43   | 5.32  | 3.53    |
| 1989               | 4.66      | 6.39  | 3.44    | 4.94   | 6.84  | 3.63    | 3.96   | 5.26  | 3.04    |
| 1990               | 4.57      | 6.26  | 3.38    | 4.86   | 6.72  | 3.56    | 4.51   | 6.13  | 3.43    |
| 1991               | 4.57      | 6.17  | 3.39    | 4.96   | 6.77  | 3.60    | 3.40   | 3.75  | 3.15    |
| 1992               | 4.56      | 6.66  | 3.12    | 4.98   | 7.33  | 3.38    | 3.21   | 4.96  | 2.08    |
| 1993               | 4.40      | 6.07  | 3.14    | 4.67   | 6.47  | 3.31    | 4.44   | 6.61  | 2.89    |
| 1994               | 4.52      | 6.04  | 3.37    | 4.94   | 6.59  | 3.71    | 3.19   | 4.13  | 2.32    |
| 1995               | 4.43      | 6.31  | 3.07    | 4.81   | 6.86  | 3.35    | 3.34   | 5.22  | 2.06    |
| 1996               | 4.58      | 6.19  | 3.43    | 4.98   | 6.66  | 3.78    | 3.55   | 5.36  | 2.31    |
| 1997               | 4.42      | 6.00  | 3.22    | 4.82   | 6.53  | 3.53    | 3.39   | 4.96  | 2.37    |
| 1998               | 4.12      | 5.83  | 2.88    | 4.51   | 6.35  | 3.17    | 2.77   | 3.67  | 2.21    |
| 1999               | 4.00      | 5.86  | 2.62    | 4.31   | 6.28  | 2.84    | 3.56   | 5.69  | 2.29    |
| 2000               | 4.33      | 6.10  | 2.99    | 4.78   | 6.77  | 3.25    | 3.00   | 3.71  | 2.54    |
| 2001               | 4.93      | 6.90  | 3.45    | 5.40   | 7.53  | 3.81    | 3.64   | 4.70  | 2.90    |
| 2002               | 4.67      | 6.57  | 3.23    | 5.21   | 7.33  | 3.61    | 2.72   | 3.85  | 1.92    |
| 2003               | 4.88      | 6.73  | 3.48    | 5.35   | 7.40  | 3.79    | 3.84   | 5.37  | 2.72    |
| 2004               | 4.91      | 6.79  | 3.51    | 5.32   | 7.15  | 3.92    | 3.88   | 6.79  | 1.99    |
| 2005               | 4.64      | 6.69  | 3.07    | 5.32   | 7.40  | 3.25    | 3.41   | 4.13  | 2.92    |
| 2006               | 4.67      | 6.17  | 3.56    | 5.08   | 6.65  | 3.91    | 3.61   | 5.68  | 2.26    |
| 2007               | 4.22      | 5.99  | 2.87    | 4.72   | 6.66  | 3.21    | 2.03   | 3.43  | 1.19    |
| 1975-2007          | 4.48      | 6.26  | 3.19    | 4.82   | 6.76  | 3.43    | 3.54   | 5.07  | 2.49    |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 13.8  
Acute Myeloid Leukemia

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 3.43      | 4.17  | 2.98    | 3.48   | 4.28  | 2.99    | 2.49   | 3.37  | 2.02    |
| 1976               | 3.50      | 4.43  | 2.86    | 3.53   | 4.46  | 2.91    | 2.56   | -     | 2.64    |
| 1977               | 3.51      | 4.19  | 3.05    | 3.64   | 4.40  | 3.14    | 1.87   | -     | -       |
| 1978               | 3.42      | 4.43  | 2.69    | 3.53   | 4.59  | 2.77    | 2.70   | 3.47  | 2.13    |
| 1979               | 3.32      | 4.05  | 2.85    | 3.36   | 4.17  | 2.85    | 3.43   | 3.47  | 3.37    |
| 1980               | 3.14      | 4.10  | 2.43    | 3.17   | 4.11  | 2.49    | 2.88   | 3.28  | 2.53    |
| 1981               | 3.16      | 3.99  | 2.64    | 3.22   | 4.11  | 2.69    | 3.07   | 3.22  | 2.89    |
| 1982               | 3.42      | 4.80  | 2.59    | 3.47   | 4.91  | 2.62    | 2.50   | 3.22  | 2.09    |
| 1983               | 3.21      | 4.22  | 2.53    | 3.18   | 4.29  | 2.41    | 2.93   | 3.02  | 2.92    |
| 1984               | 3.30      | 4.06  | 2.73    | 3.35   | 4.16  | 2.77    | 2.35   | 2.10  | 2.44    |
| 1985               | 3.33      | 4.15  | 2.87    | 3.25   | 4.02  | 2.84    | 3.78   | 5.06  | 2.99    |
| 1986               | 3.00      | 3.91  | 2.40    | 2.95   | 3.85  | 2.38    | 3.21   | 4.04  | 2.68    |
| 1987               | 3.02      | 3.98  | 2.47    | 3.03   | 4.01  | 2.47    | 3.05   | 4.73  | 2.12    |
| 1988               | 3.03      | 3.79  | 2.51    | 3.07   | 3.87  | 2.56    | 2.79   | 3.14  | 2.49    |
| 1989               | 3.19      | 4.00  | 2.61    | 3.29   | 4.02  | 2.78    | 2.22   | 3.79  | -       |
| 1990               | 3.04      | 3.89  | 2.43    | 3.11   | 4.03  | 2.47    | 2.51   | 3.02  | 2.12    |
| 1991               | 3.33      | 3.93  | 2.88    | 3.38   | 3.90  | 2.98    | 3.34   | 4.53  | 2.59    |
| 1992               | 3.22      | 3.86  | 2.76    | 3.28   | 4.05  | 2.74    | 3.05   | 2.99  | 3.05    |
| 1993               | 3.45      | 4.31  | 2.86    | 3.52   | 4.45  | 2.86    | 2.48   | 2.62  | 2.55    |
| 1994               | 3.46      | 4.14  | 3.02    | 3.48   | 4.25  | 2.97    | 2.94   | 3.24  | 2.77    |
| 1995               | 3.66      | 4.16  | 3.31    | 3.81   | 4.32  | 3.45    | 2.60   | 2.56  | 2.73    |
| 1996               | 3.48      | 4.35  | 2.90    | 3.47   | 4.30  | 2.94    | 3.24   | 4.10  | 2.73    |
| 1997               | 3.53      | 4.61  | 2.78    | 3.66   | 4.83  | 2.85    | 3.02   | 3.78  | 2.60    |
| 1998               | 3.91      | 4.93  | 3.18    | 4.04   | 5.05  | 3.30    | 3.05   | 4.64  | 2.11    |
| 1999               | 3.73      | 4.51  | 3.18    | 3.84   | 4.62  | 3.30    | 3.03   | 3.45  | 2.76    |
| 2000               | 4.05      | 4.93  | 3.41    | 4.04   | 4.94  | 3.39    | 4.40   | 4.87  | 4.00    |
| 2001               | 4.03      | 4.91  | 3.38    | 4.18   | 4.96  | 3.59    | 3.43   | 4.07  | 2.98    |
| 2002               | 3.61      | 4.54  | 2.96    | 3.75   | 4.74  | 3.08    | 2.88   | 3.24  | 2.66    |
| 2003               | 3.57      | 4.45  | 2.93    | 3.64   | 4.57  | 3.00    | 3.26   | 3.44  | 2.93    |
| 2004               | 3.37      | 4.08  | 2.89    | 3.46   | 4.16  | 2.97    | 3.25   | 4.04  | 2.90    |
| 2005               | 3.52      | 4.13  | 3.14    | 3.57   | 4.26  | 3.14    | 3.45   | 3.34  | 3.57    |
| 2006               | 3.44      | 3.94  | 3.09    | 3.53   | 4.03  | 3.18    | 2.78   | 3.25  | 2.52    |
| 2007               | 3.39      | 4.13  | 2.89    | 3.51   | 4.27  | 3.01    | 3.16   | 3.93  | 2.67    |
| 1975-2007          | 3.43      | 4.25  | 2.87    | 3.49   | 4.34  | 2.91    | 3.01   | 3.57  | 2.65    |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 13.9  
Chronic Myeloid Leukemia

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 1.98      | 2.93  | 1.33    | 2.00   | 3.01  | 1.31    | 1.94   | -     | -       |
| 1976               | 1.93      | 2.48  | 1.55    | 1.90   | 2.45  | 1.52    | 1.86   | 2.58  | -       |
| 1977               | 1.68      | 2.08  | 1.39    | 1.69   | 2.14  | 1.37    | 1.84   | -     | -       |
| 1978               | 1.72      | 2.26  | 1.34    | 1.74   | 2.28  | 1.39    | 1.43   | -     | -       |
| 1979               | 1.87      | 2.48  | 1.43    | 1.89   | 2.49  | 1.45    | 1.94   | 2.80  | -       |
| 1980               | 1.70      | 2.05  | 1.46    | 1.73   | 2.09  | 1.51    | 1.48   | -     | -       |
| 1981               | 1.64      | 1.97  | 1.41    | 1.59   | 1.90  | 1.39    | 2.38   | 3.00  | 1.81    |
| 1982               | 1.68      | 2.16  | 1.35    | 1.65   | 2.19  | 1.31    | 1.75   | -     | 1.79    |
| 1983               | 1.69      | 2.23  | 1.33    | 1.64   | 2.15  | 1.32    | 2.51   | 3.44  | 1.85    |
| 1984               | 1.67      | 2.40  | 1.18    | 1.62   | 2.40  | 1.10    | 2.58   | 2.61  | 2.59    |
| 1985               | 1.98      | 2.76  | 1.44    | 2.01   | 2.80  | 1.48    | 2.06   | 2.89  | -       |
| 1986               | 1.68      | 2.20  | 1.29    | 1.71   | 2.26  | 1.31    | 1.54   | -     | -       |
| 1987               | 1.88      | 2.32  | 1.58    | 1.90   | 2.38  | 1.58    | 2.14   | 2.88  | -       |
| 1988               | 1.91      | 2.54  | 1.50    | 1.92   | 2.59  | 1.49    | 2.08   | 2.88  | -       |
| 1989               | 1.69      | 2.22  | 1.34    | 1.67   | 2.18  | 1.34    | 2.21   | 3.12  | -       |
| 1990               | 1.75      | 2.46  | 1.24    | 1.75   | 2.50  | 1.20    | 2.57   | 3.53  | 1.95    |
| 1991               | 1.88      | 2.44  | 1.47    | 1.91   | 2.55  | 1.46    | 1.56   | -     | 1.75    |
| 1992               | 1.76      | 2.16  | 1.47    | 1.80   | 2.22  | 1.49    | 1.49   | 1.73  | -       |
| 1993               | 1.92      | 2.53  | 1.48    | 1.95   | 2.52  | 1.56    | 2.26   | 3.56  | -       |
| 1994               | 1.86      | 2.46  | 1.42    | 1.90   | 2.48  | 1.50    | 1.65   | 2.47  | -       |
| 1995               | 1.89      | 2.55  | 1.37    | 1.96   | 2.69  | 1.39    | 1.54   | 1.98  | -       |
| 1996               | 1.81      | 2.45  | 1.35    | 1.81   | 2.53  | 1.28    | 1.99   | 2.39  | 1.83    |
| 1997               | 1.86      | 2.67  | 1.28    | 1.92   | 2.73  | 1.35    | 1.67   | 2.53  | -       |
| 1998               | 1.63      | 1.93  | 1.41    | 1.72   | 1.95  | 1.54    | 1.48   | 2.31  | -       |
| 1999               | 1.78      | 2.45  | 1.29    | 1.77   | 2.41  | 1.29    | 1.68   | 2.20  | 1.26    |
| 2000               | 1.77      | 2.32  | 1.35    | 1.79   | 2.33  | 1.38    | 1.55   | 1.72  | 1.33    |
| 2001               | 1.77      | 2.30  | 1.37    | 1.81   | 2.31  | 1.43    | 1.92   | 2.71  | 1.35    |
| 2002               | 1.58      | 2.02  | 1.26    | 1.62   | 2.07  | 1.29    | 1.06   | -     | -       |
| 2003               | 1.57      | 2.11  | 1.14    | 1.65   | 2.23  | 1.17    | 1.36   | 1.92  | -       |
| 2004               | 1.74      | 2.44  | 1.21    | 1.80   | 2.54  | 1.24    | 1.39   | 1.84  | 1.08    |
| 2005               | 1.56      | 2.12  | 1.11    | 1.63   | 2.19  | 1.19    | 1.47   | 2.30  | -       |
| 2006               | 1.64      | 2.16  | 1.24    | 1.72   | 2.27  | 1.30    | 1.52   | 2.12  | 1.07    |
| 2007               | 1.53      | 2.08  | 1.09    | 1.61   | 2.22  | 1.10    | 1.28   | 1.71  | 1.01    |
| 1975-2007          | 1.75      | 2.31  | 1.33    | 1.77   | 2.35  | 1.35    | 1.75   | 2.30  | 1.35    |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 13.10  
LeukemiaAge-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Sex

|                | All Races |       |         | Whites |       |         | Blacks |       |         |
|----------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Death: |           |       |         |        |       |         |        |       |         |
| 1975           | 8.09      | 10.98 | 6.16    | 8.27   | 11.28 | 6.29    | 6.58   | 8.57  | 5.15    |
| 1976           | 8.10      | 10.88 | 6.19    | 8.27   | 11.19 | 6.28    | 6.76   | 8.49  | 5.48    |
| 1977           | 8.11      | 10.84 | 6.26    | 8.27   | 11.11 | 6.34    | 6.82   | 8.76  | 5.51    |
| 1978           | 8.02      | 10.83 | 6.15    | 8.19   | 11.06 | 6.28    | 6.70   | 9.25  | 4.94    |
| 1979           | 8.26      | 11.06 | 6.41    | 8.43   | 11.36 | 6.52    | 6.99   | 8.90  | 5.68    |
| 1980           | 8.36      | 11.21 | 6.46    | 8.54   | 11.51 | 6.56    | 7.05   | 9.09  | 5.67    |
| 1981           | 8.10      | 10.89 | 6.24    | 8.24   | 11.16 | 6.31    | 7.11   | 8.92  | 5.86    |
| 1982           | 8.19      | 11.04 | 6.31    | 8.33   | 11.29 | 6.39    | 7.14   | 9.36  | 5.67    |
| 1983           | 8.11      | 10.93 | 6.26    | 8.24   | 11.19 | 6.32    | 7.22   | 9.21  | 5.90    |
| 1984           | 8.08      | 10.68 | 6.37    | 8.23   | 10.91 | 6.47    | 7.08   | 9.16  | 5.69    |
| 1985           | 8.07      | 10.77 | 6.31    | 8.23   | 10.97 | 6.44    | 7.08   | 9.62  | 5.42    |
| 1986           | 7.96      | 10.71 | 6.16    | 8.10   | 10.97 | 6.23    | 7.25   | 9.26  | 5.91    |
| 1987           | 7.80      | 10.31 | 6.14    | 7.91   | 10.50 | 6.20    | 7.24   | 9.41  | 5.85    |
| 1988           | 7.83      | 10.60 | 6.00    | 7.95   | 10.79 | 6.08    | 7.24   | 9.83  | 5.58    |
| 1989           | 7.95      | 10.62 | 6.15    | 8.07   | 10.75 | 6.26    | 7.36   | 10.34 | 5.45    |
| 1990           | 7.98      | 10.71 | 6.18    | 8.10   | 10.90 | 6.26    | 7.44   | 9.96  | 5.83    |
| 1991           | 7.99      | 10.50 | 6.32    | 8.12   | 10.64 | 6.44    | 7.45   | 10.05 | 5.80    |
| 1992           | 7.96      | 10.71 | 6.13    | 8.11   | 10.94 | 6.24    | 7.16   | 9.41  | 5.68    |
| 1993           | 7.93      | 10.66 | 6.09    | 8.04   | 10.84 | 6.16    | 7.36   | 9.76  | 5.77    |
| 1994           | 7.85      | 10.57 | 6.03    | 8.00   | 10.78 | 6.13    | 7.12   | 9.59  | 5.54    |
| 1995           | 7.90      | 10.80 | 5.98    | 8.04   | 11.03 | 6.05    | 7.17   | 9.75  | 5.53    |
| 1996           | 7.84      | 10.53 | 6.05    | 7.97   | 10.71 | 6.13    | 7.46   | 10.09 | 5.90    |
| 1997           | 7.71      | 10.42 | 5.89    | 7.89   | 10.68 | 6.01    | 6.83   | 9.23  | 5.29    |
| 1998           | 7.58      | 10.11 | 5.82    | 7.72   | 10.31 | 5.91    | 7.04   | 9.37  | 5.55    |
| 1999           | 7.68      | 10.22 | 5.96    | 7.87   | 10.47 | 6.09    | 6.74   | 8.78  | 5.43    |
| 2000           | 7.68      | 10.27 | 5.90    | 7.88   | 10.53 | 6.05    | 6.71   | 9.06  | 5.27    |
| 2001           | 7.61      | 10.14 | 5.87    | 7.81   | 10.41 | 6.00    | 6.72   | 8.76  | 5.40    |
| 2002           | 7.51      | 10.10 | 5.70    | 7.71   | 10.39 | 5.82    | 6.69   | 8.81  | 5.35    |
| 2003           | 7.40      | 9.93  | 5.59    | 7.62   | 10.28 | 5.71    | 6.50   | 8.37  | 5.26    |
| 2004           | 7.24      | 9.71  | 5.47    | 7.41   | 9.95  | 5.59    | 6.73   | 8.84  | 5.35    |
| 2005           | 7.19      | 9.72  | 5.40    | 7.43   | 10.04 | 5.57    | 6.03   | 8.03  | 4.74    |
| 2006           | 7.16      | 9.61  | 5.40    | 7.41   | 9.89  | 5.59    | 6.24   | 8.72  | 4.67    |
| 2007           | 7.00      | 9.44  | 5.27    | 7.22   | 9.76  | 5.39    | 6.16   | 7.96  | 5.03    |
| 1975-2007      | 7.79      | 10.44 | 5.99    | 7.96   | 10.70 | 6.10    | 6.91   | 9.12  | 5.47    |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
 Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
 - Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 14.4  
Cancer of the Liver and Intrahepatic Bile Duct (Invasive)  
Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 2.64      | 3.93  | 1.64    | 2.19   | 3.23  | 1.43    | 4.74   | 6.46  | 3.19    |
| 1976               | 2.66      | 3.83  | 1.76    | 2.29   | 3.16  | 1.62    | 4.03   | 6.23  | -       |
| 1977               | 2.68      | 4.25  | 1.56    | 2.24   | 3.57  | 1.33    | 3.47   | 5.02  | -       |
| 1978               | 2.67      | 4.15  | 1.56    | 2.17   | 3.27  | 1.39    | 4.23   | 6.82  | 2.13    |
| 1979               | 2.68      | 4.06  | 1.67    | 2.23   | 3.30  | 1.50    | 4.07   | 7.10  | -       |
| 1980               | 2.63      | 3.94  | 1.67    | 2.26   | 3.29  | 1.56    | 3.62   | 5.01  | 2.47    |
| 1981               | 2.93      | 4.65  | 1.66    | 2.49   | 3.88  | 1.51    | 4.59   | 7.09  | 2.53    |
| 1982               | 2.94      | 4.37  | 1.88    | 2.41   | 3.48  | 1.64    | 3.85   | 5.40  | 2.63    |
| 1983               | 2.91      | 4.68  | 1.58    | 2.38   | 3.74  | 1.41    | 4.11   | 6.30  | 2.33    |
| 1984               | 2.86      | 4.27  | 1.87    | 2.32   | 3.41  | 1.60    | 3.34   | 5.26  | 1.91    |
| 1985               | 3.17      | 5.10  | 1.73    | 2.61   | 4.15  | 1.51    | 3.96   | 7.64  | -       |
| 1986               | 3.19      | 4.78  | 2.01    | 2.60   | 3.89  | 1.68    | 5.03   | 7.56  | 3.20    |
| 1987               | 3.39      | 4.85  | 2.22    | 2.66   | 3.64  | 1.88    | 5.35   | 7.69  | 3.58    |
| 1988               | 3.38      | 5.44  | 1.81    | 2.70   | 4.24  | 1.59    | 4.84   | 8.86  | -       |
| 1989               | 3.61      | 5.58  | 2.17    | 2.86   | 4.28  | 1.89    | 5.28   | 9.07  | 2.61    |
| 1990               | 3.93      | 6.04  | 2.30    | 3.05   | 4.65  | 1.87    | 6.50   | 10.62 | 3.47    |
| 1991               | 4.33      | 6.68  | 2.58    | 3.53   | 5.55  | 2.12    | 5.96   | 9.24  | 3.49    |
| 1992               | 3.99      | 6.07  | 2.40    | 3.18   | 4.81  | 1.94    | 5.63   | 8.42  | 3.44    |
| 1993               | 4.50      | 7.14  | 2.48    | 3.69   | 5.88  | 2.07    | 6.19   | 10.13 | 3.10    |
| 1994               | 4.45      | 6.98  | 2.49    | 3.59   | 5.59  | 2.08    | 5.06   | 9.53  | 1.87    |
| 1995               | 4.56      | 6.82  | 2.80    | 3.58   | 5.37  | 2.25    | 6.06   | 8.59  | 3.95    |
| 1996               | 5.42      | 8.27  | 3.14    | 4.41   | 6.75  | 2.63    | 6.67   | 10.83 | 3.56    |
| 1997               | 5.38      | 8.07  | 3.16    | 4.39   | 6.57  | 2.61    | 7.50   | 11.53 | 4.44    |
| 1998               | 5.48      | 8.32  | 3.15    | 4.56   | 6.97  | 2.59    | 6.53   | 9.66  | 4.08    |
| 1999               | 5.84      | 8.87  | 3.34    | 4.76   | 7.23  | 2.76    | 7.76   | 12.24 | 4.40    |
| 2000               | 5.63      | 8.53  | 3.23    | 4.71   | 7.07  | 2.75    | 6.92   | 11.60 | 3.46    |
| 2001               | 5.61      | 8.62  | 3.17    | 4.35   | 6.57  | 2.57    | 7.95   | 13.77 | 3.50    |
| 2002               | 5.74      | 8.72  | 3.25    | 4.62   | 6.98  | 2.59    | 7.36   | 12.04 | 3.79    |
| 2003               | 6.15      | 9.43  | 3.33    | 5.00   | 7.71  | 2.67    | 7.70   | 12.55 | 3.88    |
| 2004               | 6.37      | 9.93  | 3.32    | 5.09   | 7.87  | 2.69    | 9.35   | 15.78 | 4.44    |
| 2005               | 6.75      | 10.22 | 3.75    | 5.42   | 8.39  | 2.87    | 9.35   | 14.66 | 4.99    |
| 2006               | 7.03      | 10.71 | 3.81    | 5.69   | 8.86  | 2.92    | 9.46   | 14.66 | 5.30    |
| 2007               | 7.24      | 11.21 | 3.80    | 5.76   | 8.94  | 2.96    | 9.74   | 16.41 | 4.72    |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 14.5  
Cancer of the Liver and Intrahepatic Bile Duct (Invasive)  
Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 2.64      | 3.93  | 1.64    | 2.19   | 3.23  | 1.43    | 4.74   | 6.46  | 3.19    |
| 1976               | 2.66      | 3.83  | 1.76    | 2.29   | 3.16  | 1.62    | 4.03   | 6.23  | -       |
| 1977               | 2.68      | 4.25  | 1.56    | 2.24   | 3.57  | 1.33    | 3.47   | 5.02  | -       |
| 1978               | 2.67      | 4.15  | 1.56    | 2.17   | 3.27  | 1.39    | 4.23   | 6.82  | 2.13    |
| 1979               | 2.68      | 4.06  | 1.67    | 2.23   | 3.30  | 1.50    | 4.07   | 7.10  | -       |
| 1980               | 2.63      | 3.94  | 1.67    | 2.26   | 3.29  | 1.56    | 3.62   | 5.01  | 2.47    |
| 1981               | 2.93      | 4.65  | 1.66    | 2.49   | 3.88  | 1.51    | 4.59   | 7.09  | 2.53    |
| 1982               | 2.94      | 4.37  | 1.88    | 2.41   | 3.48  | 1.64    | 3.85   | 5.40  | 2.63    |
| 1983               | 2.91      | 4.68  | 1.58    | 2.38   | 3.74  | 1.41    | 4.11   | 6.30  | 2.33    |
| 1984               | 2.86      | 4.27  | 1.87    | 2.32   | 3.41  | 1.60    | 3.34   | 5.26  | 1.91    |
| 1985               | 3.16      | 5.10  | 1.73    | 2.61   | 4.15  | 1.51    | 3.96   | 7.64  | -       |
| 1986               | 3.19      | 4.78  | 2.01    | 2.60   | 3.89  | 1.68    | 5.03   | 7.56  | 3.20    |
| 1987               | 3.39      | 4.84  | 2.21    | 2.66   | 3.64  | 1.88    | 5.35   | 7.69  | 3.57    |
| 1988               | 3.38      | 5.44  | 1.81    | 2.70   | 4.24  | 1.59    | 4.84   | 8.86  | -       |
| 1989               | 3.60      | 5.58  | 2.17    | 2.86   | 4.28  | 1.89    | 5.28   | 9.07  | 2.60    |
| 1990               | 3.93      | 6.03  | 2.30    | 3.05   | 4.65  | 1.86    | 6.50   | 10.61 | 3.47    |
| 1991               | 4.32      | 6.68  | 2.57    | 3.53   | 5.55  | 2.12    | 5.95   | 9.24  | 3.48    |
| 1992               | 3.99      | 6.06  | 2.39    | 3.18   | 4.81  | 1.94    | 5.63   | 8.42  | 3.43    |
| 1993               | 4.50      | 7.13  | 2.48    | 3.68   | 5.87  | 2.07    | 6.19   | 10.12 | 3.09    |
| 1994               | 4.45      | 6.98  | 2.48    | 3.59   | 5.59  | 2.08    | 5.05   | 9.52  | 1.86    |
| 1995               | 4.55      | 6.81  | 2.80    | 3.57   | 5.37  | 2.24    | 6.05   | 8.58  | 3.94    |
| 1996               | 5.41      | 8.27  | 3.14    | 4.41   | 6.75  | 2.63    | 6.66   | 10.82 | 3.55    |
| 1997               | 5.37      | 8.06  | 3.16    | 4.38   | 6.56  | 2.60    | 7.48   | 11.51 | 4.43    |
| 1998               | 5.47      | 8.31  | 3.15    | 4.55   | 6.95  | 2.58    | 6.51   | 9.64  | 4.06    |
| 1999               | 5.83      | 8.86  | 3.33    | 4.75   | 7.21  | 2.74    | 7.73   | 12.21 | 4.39    |
| 2000               | 5.62      | 8.51  | 3.23    | 4.69   | 7.04  | 2.74    | 6.89   | 11.57 | 3.44    |
| 2001               | 5.59      | 8.60  | 3.16    | 4.33   | 6.54  | 2.55    | 7.91   | 13.72 | 3.47    |
| 2002               | 5.72      | 8.69  | 3.24    | 4.59   | 6.95  | 2.57    | 7.31   | 11.97 | 3.75    |
| 2003               | 6.11      | 9.39  | 3.31    | 4.96   | 7.66  | 2.64    | 7.64   | 12.47 | 3.84    |
| 2004               | 6.32      | 9.86  | 3.28    | 5.04   | 7.80  | 2.65    | 9.26   | 15.64 | 4.38    |
| 2005               | 6.67      | 10.10 | 3.69    | 5.35   | 8.29  | 2.82    | 9.23   | 14.49 | 4.90    |
| 2006               | 6.88      | 10.52 | 3.71    | 5.60   | 8.73  | 2.85    | 9.30   | 14.44 | 5.18    |
| 2007               | 6.90      | 10.73 | 3.57    | 5.53   | 8.61  | 2.81    | 9.35   | 15.82 | 4.49    |
| 1975-2007          | 4.55      | 7.02  | 2.58    | 3.66   | 5.63  | 2.12    | 6.44   | 10.36 | 3.41    |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 14.6  
Cancer of the Liver and Intrahepatic Bile Duct (Invasive)

Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Sex

|                | All Races |       |         | Whites |       |         | Blacks |       |         |
|----------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Death: |           |       |         |        |       |         |        |       |         |
| 1975           | 2.81      | 3.85  | 2.05    | 2.62   | 3.52  | 1.99    | 4.30   | 6.34  | 2.69    |
| 1976           | 2.75      | 3.82  | 1.96    | 2.55   | 3.48  | 1.88    | 4.46   | 6.81  | 2.67    |
| 1977           | 2.78      | 3.84  | 1.99    | 2.56   | 3.44  | 1.92    | 4.52   | 7.19  | 2.49    |
| 1978           | 2.74      | 3.86  | 1.92    | 2.50   | 3.48  | 1.81    | 4.60   | 6.99  | 2.84    |
| 1979           | 2.82      | 3.88  | 2.04    | 2.62   | 3.54  | 1.95    | 4.36   | 6.64  | 2.70    |
| 1980           | 2.78      | 3.88  | 2.00    | 2.56   | 3.51  | 1.91    | 4.49   | 6.78  | 2.78    |
| 1981           | 2.87      | 4.11  | 1.99    | 2.67   | 3.76  | 1.91    | 4.40   | 6.67  | 2.73    |
| 1982           | 2.94      | 4.20  | 2.05    | 2.69   | 3.79  | 1.93    | 4.69   | 7.16  | 2.93    |
| 1983           | 2.92      | 4.20  | 2.00    | 2.63   | 3.72  | 1.87    | 4.80   | 7.27  | 3.00    |
| 1984           | 3.02      | 4.35  | 2.07    | 2.74   | 3.85  | 1.98    | 4.82   | 7.93  | 2.65    |
| 1985           | 3.11      | 4.40  | 2.19    | 2.85   | 3.94  | 2.08    | 4.57   | 7.18  | 2.74    |
| 1986           | 3.15      | 4.53  | 2.15    | 2.88   | 4.08  | 2.03    | 4.72   | 7.26  | 2.90    |
| 1987           | 3.20      | 4.56  | 2.20    | 2.92   | 4.14  | 2.04    | 4.76   | 6.90  | 3.23    |
| 1988           | 3.30      | 4.82  | 2.21    | 3.02   | 4.38  | 2.08    | 4.76   | 7.24  | 3.03    |
| 1989           | 3.44      | 5.02  | 2.29    | 3.13   | 4.51  | 2.15    | 5.10   | 8.00  | 3.09    |
| 1990           | 3.61      | 5.27  | 2.43    | 3.27   | 4.74  | 2.25    | 5.29   | 7.81  | 3.59    |
| 1991           | 3.69      | 5.32  | 2.51    | 3.35   | 4.80  | 2.32    | 5.29   | 7.97  | 3.48    |
| 1992           | 3.91      | 5.71  | 2.59    | 3.56   | 5.17  | 2.40    | 5.45   | 8.50  | 3.32    |
| 1993           | 4.04      | 5.82  | 2.74    | 3.71   | 5.32  | 2.56    | 5.49   | 8.10  | 3.59    |
| 1994           | 4.13      | 6.02  | 2.73    | 3.77   | 5.42  | 2.55    | 5.72   | 8.90  | 3.53    |
| 1995           | 4.36      | 6.31  | 2.91    | 3.97   | 5.71  | 2.69    | 6.21   | 9.30  | 4.11    |
| 1996           | 4.44      | 6.46  | 2.91    | 4.08   | 5.87  | 2.73    | 5.90   | 9.07  | 3.68    |
| 1997           | 4.50      | 6.53  | 2.97    | 4.11   | 5.91  | 2.75    | 6.02   | 8.89  | 3.92    |
| 1998           | 4.59      | 6.74  | 2.92    | 4.19   | 6.08  | 2.73    | 6.38   | 10.13 | 3.70    |
| 1999           | 4.52      | 6.50  | 2.95    | 4.15   | 5.95  | 2.73    | 5.95   | 8.76  | 3.82    |
| 2000           | 4.64      | 6.80  | 2.94    | 4.22   | 6.15  | 2.71    | 6.08   | 9.54  | 3.58    |
| 2001           | 4.71      | 6.92  | 2.97    | 4.32   | 6.35  | 2.72    | 6.25   | 9.14  | 4.08    |
| 2002           | 4.87      | 7.16  | 3.02    | 4.48   | 6.51  | 2.83    | 6.33   | 9.99  | 3.64    |
| 2003           | 5.01      | 7.38  | 3.11    | 4.57   | 6.72  | 2.84    | 6.66   | 10.31 | 4.01    |
| 2004           | 5.11      | 7.42  | 3.21    | 4.67   | 6.72  | 2.96    | 6.95   | 10.76 | 4.10    |
| 2005           | 5.26      | 7.77  | 3.19    | 4.82   | 7.08  | 2.97    | 7.03   | 11.37 | 3.78    |
| 2006           | 5.29      | 7.73  | 3.27    | 4.87   | 7.03  | 3.07    | 7.03   | 11.15 | 3.90    |
| 2007           | 5.37      | 7.92  | 3.24    | 4.96   | 7.23  | 3.07    | 7.10   | 11.53 | 3.80    |
| 1975-2007      | 4.00      | 5.82  | 2.61    | 3.65   | 5.26  | 2.43    | 5.69   | 8.78  | 3.45    |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 15.5  
Cancer of the Lung and Bronchus (Invasive)

Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |        |         | Whites |        |         | Blacks |        |         |
|--------------------|-----------|--------|---------|--------|--------|---------|--------|--------|---------|
|                    | Total     | Males  | Females | Total  | Males  | Females | Total  | Males  | Females |
| Year of Diagnosis: |           |        |         |        |        |         |        |        |         |
| 1975               | 52.26     | 89.54  | 24.53   | 51.96  | 89.16  | 24.86   | 64.56  | 114.92 | 24.66   |
| 1976               | 55.42     | 93.81  | 27.31   | 54.64  | 92.77  | 27.28   | 72.34  | 131.00 | 28.63   |
| 1977               | 56.70     | 95.52  | 28.32   | 55.88  | 94.77  | 28.05   | 73.57  | 124.84 | 33.88   |
| 1978               | 57.84     | 96.67  | 29.65   | 57.27  | 95.86  | 29.90   | 74.47  | 130.51 | 31.58   |
| 1979               | 58.61     | 95.81  | 31.58   | 58.03  | 95.18  | 31.64   | 74.52  | 127.59 | 34.11   |
| 1980               | 60.66     | 99.96  | 32.22   | 59.43  | 97.71  | 32.38   | 86.57  | 151.30 | 38.25   |
| 1981               | 62.04     | 99.42  | 35.12   | 61.55  | 98.46  | 35.52   | 82.31  | 142.96 | 37.45   |
| 1982               | 63.30     | 100.71 | 36.73   | 63.06  | 99.70  | 37.68   | 80.37  | 141.06 | 35.68   |
| 1983               | 63.45     | 99.45  | 37.89   | 63.04  | 97.64  | 39.10   | 86.63  | 151.34 | 39.50   |
| 1984               | 65.50     | 102.09 | 39.46   | 64.36  | 99.94  | 39.63   | 93.06  | 159.22 | 44.82   |
| 1985               | 64.62     | 98.64  | 40.23   | 64.00  | 96.90  | 40.89   | 89.56  | 149.69 | 46.05   |
| 1986               | 65.78     | 99.08  | 42.28   | 65.17  | 97.40  | 42.93   | 92.93  | 156.24 | 48.67   |
| 1987               | 67.90     | 101.52 | 44.16   | 68.08  | 100.64 | 45.51   | 84.79  | 143.72 | 43.22   |
| 1988               | 68.03     | 98.70  | 46.29   | 68.25  | 97.94  | 47.71   | 88.13  | 144.95 | 48.06   |
| 1989               | 67.55     | 97.96  | 46.10   | 67.58  | 97.07  | 47.25   | 89.06  | 142.80 | 51.38   |
| 1990               | 68.07     | 96.95  | 47.76   | 68.23  | 96.17  | 48.94   | 86.76  | 137.20 | 52.07   |
| 1991               | 69.22     | 97.25  | 49.59   | 68.99  | 95.92  | 50.64   | 93.19  | 144.94 | 56.98   |
| 1992               | 69.45     | 97.17  | 49.86   | 68.92  | 94.86  | 51.08   | 93.91  | 148.79 | 55.89   |
| 1993               | 67.79     | 93.97  | 49.21   | 67.85  | 92.52  | 50.72   | 86.35  | 135.42 | 52.46   |
| 1994               | 67.17     | 90.97  | 50.51   | 67.28  | 90.16  | 51.60   | 87.21  | 131.67 | 56.39   |
| 1995               | 66.86     | 89.84  | 50.45   | 67.14  | 88.01  | 52.47   | 85.77  | 138.84 | 50.04   |
| 1996               | 66.46     | 88.02  | 51.19   | 66.85  | 86.78  | 52.99   | 84.29  | 128.44 | 55.21   |
| 1997               | 66.62     | 86.30  | 52.60   | 67.27  | 84.90  | 54.99   | 82.19  | 129.45 | 50.46   |
| 1998               | 67.56     | 88.07  | 52.97   | 68.13  | 86.74  | 55.14   | 87.10  | 130.60 | 57.76   |
| 1999               | 65.88     | 84.64  | 52.53   | 66.42  | 83.43  | 54.52   | 84.47  | 121.94 | 59.07   |
| 2000               | 64.18     | 82.14  | 51.26   | 64.79  | 80.93  | 53.33   | 79.94  | 114.20 | 57.05   |
| 2001               | 64.12     | 81.20  | 51.69   | 65.09  | 80.93  | 53.63   | 80.18  | 114.03 | 57.28   |
| 2002               | 63.90     | 80.13  | 52.38   | 64.72  | 79.65  | 54.21   | 81.01  | 112.08 | 60.39   |
| 2003               | 64.50     | 80.63  | 52.88   | 65.41  | 79.42  | 55.53   | 80.29  | 118.06 | 54.88   |
| 2004               | 61.96     | 75.87  | 51.83   | 62.71  | 75.14  | 53.73   | 75.10  | 103.82 | 56.05   |
| 2005               | 62.50     | 75.12  | 53.40   | 63.63  | 75.12  | 55.43   | 73.70  | 96.17  | 58.79   |
| 2006               | 61.54     | 73.15  | 52.97   | 62.22  | 72.16  | 55.03   | 75.64  | 99.34  | 59.16   |
| 2007               | 60.95     | 71.82  | 53.02   | 62.24  | 71.30  | 55.75   | 71.78  | 96.56  | 55.12   |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 15.6  
Cancer of the Lung and Bronchus (Invasive)

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |        |         | Whites |        |         | Blacks |        |         |
|--------------------|-----------|--------|---------|--------|--------|---------|--------|--------|---------|
|                    | Total     | Males  | Females | Total  | Males  | Females | Total  | Males  | Females |
| Year of Diagnosis: |           |        |         |        |        |         |        |        |         |
| 1975               | 52.26     | 89.54  | 24.53   | 51.96  | 89.16  | 24.86   | 64.56  | 114.92 | 24.66   |
| 1976               | 55.42     | 93.81  | 27.31   | 54.64  | 92.77  | 27.28   | 72.34  | 131.00 | 28.63   |
| 1977               | 56.70     | 95.52  | 28.32   | 55.88  | 94.77  | 28.05   | 73.57  | 124.84 | 33.88   |
| 1978               | 57.84     | 96.67  | 29.65   | 57.27  | 95.86  | 29.90   | 74.47  | 130.51 | 31.58   |
| 1979               | 58.61     | 95.81  | 31.58   | 58.03  | 95.18  | 31.64   | 74.52  | 127.59 | 34.11   |
| 1980               | 60.66     | 99.96  | 32.22   | 59.43  | 97.71  | 32.38   | 86.57  | 151.30 | 38.25   |
| 1981               | 62.04     | 99.42  | 35.12   | 61.55  | 98.46  | 35.52   | 82.31  | 142.96 | 37.45   |
| 1982               | 63.30     | 100.71 | 36.73   | 63.06  | 99.70  | 37.68   | 80.37  | 141.06 | 35.68   |
| 1983               | 63.45     | 99.45  | 37.89   | 63.04  | 97.64  | 39.10   | 86.62  | 151.34 | 39.49   |
| 1984               | 65.50     | 102.08 | 39.46   | 64.35  | 99.94  | 39.63   | 93.06  | 159.21 | 44.82   |
| 1985               | 64.62     | 98.64  | 40.23   | 64.00  | 96.90  | 40.89   | 89.56  | 149.68 | 46.04   |
| 1986               | 65.78     | 99.08  | 42.28   | 65.16  | 97.39  | 42.93   | 92.92  | 156.23 | 48.67   |
| 1987               | 67.90     | 101.51 | 44.16   | 68.07  | 100.63 | 45.50   | 84.78  | 143.70 | 43.22   |
| 1988               | 68.02     | 98.69  | 46.29   | 68.24  | 97.92  | 47.70   | 88.12  | 144.93 | 48.06   |
| 1989               | 67.54     | 97.95  | 46.10   | 67.57  | 97.06  | 47.24   | 89.04  | 142.77 | 51.37   |
| 1990               | 68.06     | 96.94  | 47.75   | 68.22  | 96.15  | 48.92   | 86.74  | 137.17 | 52.06   |
| 1991               | 69.21     | 97.24  | 49.58   | 68.97  | 95.89  | 50.63   | 93.15  | 144.90 | 56.96   |
| 1992               | 69.43     | 97.15  | 49.85   | 68.90  | 94.83  | 51.06   | 93.87  | 148.73 | 55.86   |
| 1993               | 67.77     | 93.94  | 49.19   | 67.82  | 92.48  | 50.69   | 86.30  | 135.35 | 52.43   |
| 1994               | 67.14     | 90.93  | 50.49   | 67.24  | 90.11  | 51.57   | 87.15  | 131.58 | 56.36   |
| 1995               | 66.83     | 89.79  | 50.42   | 67.09  | 87.94  | 52.43   | 85.70  | 138.72 | 50.00   |
| 1996               | 66.42     | 87.97  | 51.16   | 66.79  | 86.70  | 52.94   | 84.20  | 128.30 | 55.15   |
| 1997               | 66.57     | 86.23  | 52.56   | 67.19  | 84.80  | 54.92   | 82.08  | 129.27 | 50.39   |
| 1998               | 67.50     | 87.99  | 52.93   | 68.03  | 86.62  | 55.07   | 86.96  | 130.39 | 57.67   |
| 1999               | 65.78     | 84.52  | 52.45   | 66.27  | 83.25  | 54.40   | 84.27  | 121.64 | 58.92   |
| 2000               | 64.06     | 81.98  | 51.17   | 64.62  | 80.70  | 53.19   | 79.70  | 113.85 | 56.88   |
| 2001               | 63.96     | 81.00  | 51.57   | 64.86  | 80.65  | 53.44   | 79.87  | 113.59 | 57.06   |
| 2002               | 63.69     | 79.87  | 52.21   | 64.42  | 79.29  | 53.97   | 80.60  | 111.52 | 60.09   |
| 2003               | 64.22     | 80.28  | 52.65   | 65.02  | 78.95  | 55.20   | 79.78  | 117.30 | 54.53   |
| 2004               | 61.60     | 75.43  | 51.54   | 62.23  | 74.57  | 53.32   | 74.48  | 102.97 | 55.59   |
| 2005               | 62.02     | 74.54  | 52.99   | 63.01  | 74.38  | 54.89   | 72.92  | 95.15  | 58.17   |
| 2006               | 60.91     | 72.40  | 52.43   | 61.43  | 71.24  | 54.33   | 74.61  | 97.98  | 58.35   |
| 2007               | 59.34     | 69.93  | 51.62   | 60.35  | 69.13  | 54.06   | 69.47  | 93.45  | 53.35   |
| 1975-2007          | 63.99     | 89.57  | 45.39   | 64.05  | 88.67  | 46.39   | 81.77  | 127.33 | 49.80   |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 15.7  
Small Cell Cancer of the Lung and Bronchus (Invasive)  
Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 6.65      | 10.34 | 3.79    | 6.89   | 10.70 | 3.97    | 5.87   | 8.94  | 3.48    |
| 1976               | 7.06      | 11.36 | 3.84    | 7.12   | 11.52 | 3.89    | 8.23   | 12.82 | 4.76    |
| 1977               | 7.70      | 12.38 | 4.22    | 7.84   | 12.79 | 4.21    | 8.13   | 11.19 | 5.78    |
| 1978               | 8.64      | 13.39 | 5.03    | 8.87   | 13.69 | 5.28    | 7.81   | 13.89 | 3.13    |
| 1979               | 8.68      | 13.09 | 5.36    | 9.03   | 13.63 | 5.61    | 7.63   | 11.83 | 4.47    |
| 1980               | 9.10      | 14.20 | 5.23    | 9.33   | 14.40 | 5.54    | 9.99   | 17.53 | 4.38    |
| 1981               | 9.71      | 14.55 | 6.12    | 10.01  | 14.84 | 6.48    | 9.21   | 15.87 | 4.21    |
| 1982               | 10.37     | 14.92 | 7.12    | 10.73  | 15.28 | 7.55    | 9.63   | 15.94 | 4.92    |
| 1983               | 10.36     | 14.86 | 7.08    | 10.74  | 15.04 | 7.64    | 9.12   | 15.08 | 4.85    |
| 1984               | 10.69     | 15.18 | 7.41    | 11.05  | 15.64 | 7.77    | 10.41  | 14.99 | 6.86    |
| 1985               | 10.44     | 14.96 | 7.08    | 10.78  | 15.25 | 7.49    | 11.07  | 17.77 | 6.27    |
| 1986               | 11.20     | 15.52 | 7.98    | 11.54  | 15.99 | 8.27    | 12.26  | 17.70 | 8.35    |
| 1987               | 10.65     | 14.13 | 8.19    | 11.17  | 14.56 | 8.84    | 9.53   | 14.49 | 6.03    |
| 1988               | 11.37     | 15.27 | 8.51    | 11.90  | 15.61 | 9.21    | 10.49  | 17.86 | 5.30    |
| 1989               | 11.24     | 14.84 | 8.68    | 11.68  | 15.22 | 9.21    | 12.07  | 17.67 | 8.35    |
| 1990               | 10.65     | 13.84 | 8.38    | 11.26  | 14.46 | 9.05    | 9.35   | 13.70 | 6.21    |
| 1991               | 11.29     | 13.99 | 9.36    | 11.68  | 14.32 | 9.84    | 12.34  | 15.92 | 10.00   |
| 1992               | 10.49     | 13.39 | 8.44    | 10.96  | 13.84 | 8.96    | 10.16  | 13.32 | 7.95    |
| 1993               | 10.02     | 12.33 | 8.34    | 10.48  | 12.64 | 8.94    | 9.38   | 13.25 | 6.74    |
| 1994               | 9.77      | 11.69 | 8.42    | 10.24  | 11.98 | 9.05    | 9.95   | 13.62 | 7.43    |
| 1995               | 9.85      | 12.25 | 8.13    | 10.35  | 12.60 | 8.74    | 9.50   | 13.89 | 6.61    |
| 1996               | 9.70      | 12.07 | 7.96    | 10.27  | 12.46 | 8.63    | 8.80   | 12.02 | 6.84    |
| 1997               | 9.53      | 10.85 | 8.64    | 10.11  | 11.11 | 9.49    | 7.86   | 10.82 | 6.05    |
| 1998               | 9.28      | 10.84 | 8.14    | 9.86   | 11.27 | 8.83    | 9.37   | 12.10 | 7.45    |
| 1999               | 8.80      | 10.03 | 7.97    | 9.34   | 10.25 | 8.78    | 8.14   | 10.95 | 6.05    |
| 2000               | 8.78      | 10.42 | 7.58    | 9.27   | 10.84 | 8.13    | 9.44   | 11.54 | 7.93    |
| 2001               | 8.34      | 9.78  | 7.33    | 8.87   | 10.26 | 7.93    | 8.50   | 10.78 | 6.86    |
| 2002               | 8.25      | 9.35  | 7.50    | 8.93   | 9.81  | 8.34    | 7.20   | 9.74  | 5.70    |
| 2003               | 8.17      | 9.06  | 7.56    | 8.68   | 9.32  | 8.29    | 7.88   | 9.53  | 6.72    |
| 2004               | 8.02      | 8.90  | 7.40    | 8.41   | 9.13  | 7.90    | 8.54   | 9.90  | 7.68    |
| 2005               | 7.50      | 8.57  | 6.75    | 8.12   | 9.12  | 7.42    | 6.47   | 7.51  | 5.80    |
| 2006               | 7.56      | 8.33  | 7.01    | 8.11   | 8.63  | 7.77    | 6.79   | 8.33  | 5.75    |
| 2007               | 7.40      | 8.22  | 6.82    | 8.04   | 8.55  | 7.73    | 6.64   | 8.97  | 4.98    |
| 1975-2007          | 9.26      | 11.94 | 7.27    | 9.73   | 12.35 | 7.78    | 8.89   | 12.58 | 6.29    |

Note: Small Cell Cancer of the Lung and Bronchus includes histologies 8041-8045.  
<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
 Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
 - Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 15.8  
Non-Small Cell Cancer of the Lung and Bronchus (Invasive)  
Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |        |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|--------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males  | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |        |         |
| 1975               | 45.61     | 79.20 | 20.74   | 45.07  | 78.46 | 20.89   | 58.68  | 105.98 | 21.18   |
| 1976               | 48.36     | 82.45 | 23.47   | 47.52  | 81.25 | 23.39   | 64.11  | 118.18 | 23.87   |
| 1977               | 49.00     | 83.14 | 24.10   | 48.04  | 81.98 | 23.84   | 65.44  | 113.65 | 28.10   |
| 1978               | 49.20     | 83.28 | 24.62   | 48.40  | 82.17 | 24.62   | 66.65  | 116.63 | 28.45   |
| 1979               | 49.93     | 82.72 | 26.22   | 49.00  | 81.55 | 26.03   | 66.89  | 115.76 | 29.64   |
| 1980               | 51.56     | 85.76 | 26.99   | 50.10  | 83.31 | 26.84   | 76.58  | 133.78 | 33.87   |
| 1981               | 52.32     | 84.87 | 29.00   | 51.54  | 83.62 | 29.05   | 73.10  | 127.09 | 33.24   |
| 1982               | 52.93     | 85.79 | 29.61   | 52.33  | 84.42 | 30.13   | 70.74  | 125.12 | 30.76   |
| 1983               | 53.09     | 84.59 | 30.81   | 52.30  | 82.60 | 31.46   | 77.50  | 136.26 | 34.64   |
| 1984               | 54.81     | 86.90 | 32.05   | 53.31  | 84.29 | 31.85   | 82.64  | 144.23 | 37.96   |
| 1985               | 54.18     | 83.68 | 33.15   | 53.22  | 81.64 | 33.40   | 78.49  | 131.91 | 39.78   |
| 1986               | 54.58     | 83.56 | 34.30   | 53.62  | 81.40 | 34.66   | 80.66  | 138.53 | 40.31   |
| 1987               | 57.25     | 87.38 | 35.97   | 56.91  | 86.07 | 36.66   | 75.25  | 129.21 | 37.19   |
| 1988               | 56.65     | 83.42 | 37.77   | 56.35  | 82.32 | 38.49   | 77.63  | 127.07 | 42.76   |
| 1989               | 56.31     | 83.11 | 37.42   | 55.88  | 81.83 | 38.03   | 76.97  | 125.10 | 43.02   |
| 1990               | 57.41     | 83.10 | 39.37   | 56.96  | 81.69 | 39.87   | 77.38  | 123.46 | 45.84   |
| 1991               | 57.92     | 83.25 | 40.22   | 57.29  | 81.57 | 40.78   | 80.81  | 128.98 | 46.96   |
| 1992               | 58.94     | 83.75 | 41.41   | 57.93  | 80.99 | 42.10   | 83.71  | 135.41 | 47.91   |
| 1993               | 57.74     | 81.60 | 40.86   | 57.34  | 79.84 | 41.75   | 76.92  | 122.10 | 45.69   |
| 1994               | 57.37     | 79.24 | 42.07   | 57.00  | 78.13 | 42.51   | 77.20  | 117.96 | 48.93   |
| 1995               | 56.97     | 77.54 | 42.29   | 56.73  | 75.34 | 43.68   | 76.20  | 124.83 | 43.39   |
| 1996               | 56.71     | 75.90 | 43.20   | 56.52  | 74.24 | 44.31   | 75.40  | 116.28 | 48.31   |
| 1997               | 57.04     | 75.38 | 43.92   | 57.08  | 73.69 | 45.43   | 74.22  | 118.45 | 44.34   |
| 1998               | 58.22     | 77.15 | 44.79   | 58.18  | 75.34 | 46.23   | 77.59  | 118.29 | 50.22   |
| 1999               | 56.98     | 74.48 | 44.49   | 56.94  | 73.00 | 45.62   | 76.13  | 110.70 | 52.88   |
| 2000               | 55.28     | 71.56 | 43.58   | 55.34  | 69.87 | 45.05   | 70.26  | 102.31 | 48.95   |
| 2001               | 55.61     | 71.21 | 44.24   | 55.99  | 70.39 | 45.52   | 71.37  | 102.81 | 50.20   |
| 2002               | 55.44     | 70.52 | 44.72   | 55.49  | 69.48 | 45.62   | 73.40  | 101.78 | 54.39   |
| 2003               | 56.05     | 71.22 | 45.09   | 56.34  | 69.64 | 46.91   | 71.90  | 107.77 | 47.81   |
| 2004               | 53.58     | 66.54 | 44.14   | 53.82  | 65.44 | 45.42   | 65.94  | 93.07  | 47.91   |
| 2005               | 54.52     | 65.97 | 46.24   | 54.89  | 65.26 | 47.47   | 66.45  | 87.64  | 52.37   |
| 2006               | 53.35     | 64.07 | 45.42   | 53.32  | 62.62 | 46.56   | 67.81  | 89.65  | 52.60   |
| 2007               | 51.95     | 61.71 | 44.80   | 52.31  | 60.58 | 46.33   | 62.83  | 84.48  | 48.37   |
| 1975-2007          | 54.72     | 77.63 | 38.12   | 54.33  | 76.32 | 38.61   | 72.88  | 114.75 | 43.51   |

Note: Non-Small Cell Cancer of the Lung and Bronchus includes histologies 8000-8040, 8046-9049, 9056-9139, 9141-9589.  
<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
 Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
 - Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 15.9  
Cancer of the Lung and Bronchus (Invasive)  
Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Sex

|                | All Races |       |         | Whites |       |         | Blacks |        |         |
|----------------|-----------|-------|---------|--------|-------|---------|--------|--------|---------|
|                | Total     | Males | Females | Total  | Males | Females | Total  | Males  | Females |
| Year of Death: |           |       |         |        |       |         |        |        |         |
| 1975           | 42.56     | 76.39 | 17.56   | 42.08  | 75.47 | 17.67   | 49.33  | 91.01  | 17.34   |
| 1976           | 44.20     | 78.52 | 18.97   | 43.72  | 77.55 | 19.10   | 51.07  | 93.96  | 18.51   |
| 1977           | 45.49     | 80.45 | 20.01   | 44.82  | 79.09 | 20.09   | 54.56  | 100.80 | 19.91   |
| 1978           | 46.88     | 82.06 | 21.40   | 46.29  | 80.76 | 21.58   | 55.26  | 101.65 | 20.66   |
| 1979           | 47.69     | 82.94 | 22.32   | 47.08  | 81.64 | 22.42   | 56.43  | 102.89 | 22.24   |
| 1980           | 49.41     | 84.71 | 24.13   | 48.75  | 83.27 | 24.22   | 59.16  | 106.67 | 24.57   |
| 1981           | 49.99     | 85.16 | 24.95   | 49.28  | 83.52 | 25.10   | 60.57  | 109.71 | 25.10   |
| 1982           | 51.43     | 86.79 | 26.47   | 50.78  | 85.18 | 26.72   | 62.27  | 112.55 | 26.30   |
| 1983           | 52.40     | 87.04 | 28.10   | 51.70  | 85.40 | 28.28   | 63.68  | 112.76 | 28.73   |
| 1984           | 53.36     | 88.22 | 28.94   | 52.64  | 86.24 | 29.27   | 65.07  | 117.98 | 27.98   |
| 1985           | 54.32     | 88.54 | 30.41   | 53.68  | 86.69 | 30.81   | 65.76  | 117.50 | 29.64   |
| 1986           | 55.04     | 88.95 | 31.41   | 54.36  | 87.03 | 31.76   | 66.95  | 119.18 | 31.00   |
| 1987           | 56.24     | 90.05 | 32.72   | 55.56  | 88.09 | 33.04   | 68.65  | 121.77 | 32.48   |
| 1988           | 56.97     | 89.87 | 34.14   | 56.35  | 87.86 | 34.57   | 69.18  | 122.15 | 33.54   |
| 1989           | 57.90     | 89.77 | 35.77   | 57.21  | 87.57 | 36.27   | 71.04  | 124.72 | 34.87   |
| 1990           | 58.85     | 90.56 | 36.85   | 58.18  | 88.40 | 37.31   | 72.06  | 125.17 | 36.48   |
| 1991           | 58.99     | 89.88 | 37.61   | 58.38  | 87.76 | 38.12   | 71.64  | 123.58 | 37.16   |
| 1992           | 58.90     | 88.01 | 38.70   | 58.34  | 85.98 | 39.21   | 71.35  | 121.06 | 38.55   |
| 1993           | 59.13     | 87.60 | 39.28   | 58.66  | 85.52 | 39.97   | 71.12  | 121.98 | 37.72   |
| 1994           | 58.54     | 85.69 | 39.62   | 58.15  | 83.78 | 40.30   | 70.15  | 118.63 | 38.61   |
| 1995           | 58.38     | 84.37 | 40.26   | 58.08  | 82.62 | 40.97   | 69.28  | 116.08 | 38.84   |
| 1996           | 57.91     | 82.82 | 40.41   | 57.69  | 81.15 | 41.22   | 68.30  | 113.18 | 39.08   |
| 1997           | 57.51     | 81.33 | 40.82   | 57.31  | 79.83 | 41.52   | 67.89  | 110.21 | 40.53   |
| 1998           | 57.08     | 79.89 | 40.98   | 56.93  | 78.47 | 41.69   | 66.86  | 107.40 | 40.67   |
| 1999           | 55.42     | 76.97 | 40.15   | 55.31  | 75.67 | 40.86   | 65.00  | 103.61 | 40.00   |
| 2000           | 55.84     | 76.45 | 41.12   | 55.99  | 75.39 | 42.08   | 63.81  | 100.91 | 39.66   |
| 2001           | 55.30     | 75.21 | 40.99   | 55.53  | 74.25 | 42.02   | 62.65  | 99.34  | 38.84   |
| 2002           | 54.97     | 73.54 | 41.56   | 55.28  | 72.77 | 42.59   | 62.24  | 95.69  | 40.26   |
| 2003           | 54.16     | 71.92 | 41.24   | 54.48  | 71.22 | 42.23   | 61.15  | 93.06  | 40.30   |
| 2004           | 53.34     | 70.36 | 40.89   | 53.66  | 69.67 | 41.89   | 60.08  | 90.66  | 40.01   |
| 2005           | 52.83     | 69.46 | 40.62   | 53.27  | 69.07 | 41.59   | 58.87  | 87.30  | 40.21   |
| 2006           | 51.72     | 67.44 | 40.16   | 52.24  | 67.10 | 41.23   | 57.20  | 84.55  | 39.18   |
| 2007           | 50.69     | 65.23 | 39.98   | 51.23  | 64.83 | 41.14   | 55.86  | 82.75  | 38.27   |
| 1975-2007      | 54.16     | 81.07 | 34.84   | 53.90  | 79.79 | 35.33   | 63.44  | 106.11 | 34.37   |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 16.4  
Melanoma of the Skin (Invasive)

Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 7.89      | 8.54  | 7.44    | 8.70   | 9.41  | 8.21    | 0.00   | 0.00  | 0.00    |
| 1976               | 8.16      | 8.68  | 7.69    | 9.00   | 9.54  | 8.52    | 0.00   | 0.00  | 0.00    |
| 1977               | 8.86      | 9.77  | 8.15    | 9.86   | 10.82 | 9.15    | 0.00   | 0.00  | 0.00    |
| 1978               | 8.95      | 9.49  | 8.73    | 10.10  | 10.72 | 9.87    | 0.00   | 0.00  | 0.00    |
| 1979               | 9.55      | 10.56 | 8.91    | 10.76  | 11.86 | 10.10   | 0.00   | 0.00  | 0.00    |
| 1980               | 10.50     | 11.77 | 9.63    | 12.01  | 13.37 | 11.12   | 0.00   | 0.00  | 0.00    |
| 1981               | 11.09     | 12.09 | 10.44   | 12.58  | 13.56 | 12.01   | 0.00   | 0.00  | 0.00    |
| 1982               | 11.18     | 12.49 | 10.27   | 12.78  | 14.16 | 11.86   | 0.00   | 0.00  | 0.00    |
| 1983               | 11.08     | 12.66 | 10.01   | 12.63  | 14.41 | 11.45   | 0.00   | 0.00  | 0.00    |
| 1984               | 11.40     | 12.91 | 10.43   | 13.07  | 14.81 | 11.98   | 0.00   | 0.00  | 0.00    |
| 1985               | 12.76     | 15.14 | 11.15   | 14.49  | 17.19 | 12.70   | 0.00   | 0.00  | 0.00    |
| 1986               | 13.32     | 15.69 | 11.62   | 15.21  | 17.88 | 13.34   | 0.00   | 0.00  | 0.00    |
| 1987               | 13.68     | 15.93 | 12.17   | 15.65  | 18.16 | 14.00   | 0.00   | 0.00  | 0.00    |
| 1988               | 12.88     | 14.99 | 11.45   | 14.95  | 17.45 | 13.27   | 0.00   | 0.00  | 0.00    |
| 1989               | 13.76     | 16.43 | 11.93   | 15.99  | 19.02 | 13.93   | 0.00   | 0.00  | 0.00    |
| 1990               | 13.87     | 16.68 | 11.87   | 16.22  | 19.37 | 13.99   | 0.00   | 0.00  | 0.00    |
| 1991               | 14.63     | 17.62 | 12.54   | 17.15  | 20.54 | 14.80   | 0.00   | 0.00  | 0.00    |
| 1992               | 14.81     | 18.36 | 12.24   | 17.30  | 21.33 | 14.42   | 0.00   | 0.00  | 0.00    |
| 1993               | 14.64     | 18.16 | 12.11   | 17.14  | 21.12 | 14.30   | 0.00   | 0.00  | 0.00    |
| 1994               | 15.66     | 19.83 | 12.61   | 18.48  | 23.33 | 14.97   | 0.00   | 0.00  | 0.00    |
| 1995               | 16.47     | 20.29 | 13.82   | 19.42  | 23.62 | 16.57   | 0.00   | 0.00  | 0.00    |
| 1996               | 17.35     | 21.73 | 14.18   | 20.60  | 25.51 | 17.07   | 0.00   | 0.00  | 0.00    |
| 1997               | 17.78     | 21.76 | 14.91   | 21.08  | 25.41 | 18.02   | 0.00   | 0.00  | 0.00    |
| 1998               | 17.95     | 22.19 | 15.00   | 21.58  | 26.36 | 18.28   | 0.00   | 0.00  | 0.00    |
| 1999               | 18.34     | 22.93 | 15.13   | 22.10  | 27.24 | 18.54   | 0.00   | 0.00  | 0.00    |
| 2000               | 18.97     | 23.92 | 15.51   | 23.07  | 28.61 | 19.26   | 0.00   | 0.00  | 0.00    |
| 2001               | 19.69     | 24.50 | 16.32   | 24.10  | 29.49 | 20.37   | 0.00   | 0.00  | 0.00    |
| 2002               | 19.25     | 23.88 | 16.07   | 23.48  | 28.58 | 20.04   | 0.00   | 0.00  | 0.00    |
| 2003               | 19.53     | 24.10 | 16.33   | 23.90  | 28.94 | 20.42   | 0.00   | 0.00  | 0.00    |
| 2004               | 20.55     | 25.30 | 17.27   | 25.29  | 30.79 | 21.52   | 0.00   | 0.00  | 0.00    |
| 2005               | 22.27     | 27.84 | 18.38   | 27.64  | 33.95 | 23.27   | 0.00   | 0.00  | 0.00    |
| 2006               | 21.84     | 27.08 | 18.15   | 26.91  | 32.80 | 22.84   | 0.00   | 0.00  | 0.00    |
| 2007               | 21.48     | 26.87 | 17.83   | 26.53  | 32.59 | 22.49   | 0.00   | 0.00  | 0.00    |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 16.5  
Melanoma of the Skin (Invasive)

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 7.89      | 8.54  | 7.44    | 8.70   | 9.41  | 8.21    | -      | -     | -       |
| 1976               | 8.16      | 8.68  | 7.69    | 9.00   | 9.54  | 8.52    | 1.75   | -     | -       |
| 1977               | 8.86      | 9.77  | 8.15    | 9.86   | 10.82 | 9.15    | -      | -     | -       |
| 1978               | 8.95      | 9.49  | 8.73    | 10.10  | 10.72 | 9.87    | -      | -     | -       |
| 1979               | 9.55      | 10.56 | 8.91    | 10.76  | 11.86 | 10.10   | -      | -     | -       |
| 1980               | 10.50     | 11.77 | 9.63    | 12.01  | 13.37 | 11.12   | -      | -     | -       |
| 1981               | 11.09     | 12.09 | 10.44   | 12.58  | 13.56 | 12.01   | 1.35   | -     | -       |
| 1982               | 11.17     | 12.49 | 10.27   | 12.78  | 14.16 | 11.85   | -      | -     | -       |
| 1983               | 11.08     | 12.65 | 10.01   | 12.61  | 14.39 | 11.44   | -      | -     | -       |
| 1984               | 11.39     | 12.90 | 10.42   | 13.05  | 14.78 | 11.96   | -      | -     | -       |
| 1985               | 12.75     | 15.13 | 11.14   | 14.45  | 17.15 | 12.67   | -      | -     | -       |
| 1986               | 13.31     | 15.68 | 11.61   | 15.17  | 17.83 | 13.31   | -      | -     | -       |
| 1987               | 13.66     | 15.92 | 12.15   | 15.60  | 18.10 | 13.96   | 1.30   | -     | -       |
| 1988               | 12.86     | 14.97 | 11.43   | 14.90  | 17.40 | 13.23   | 1.07   | -     | -       |
| 1989               | 13.74     | 16.40 | 11.92   | 15.91  | 18.93 | 13.86   | 1.19   | -     | -       |
| 1990               | 13.85     | 16.66 | 11.85   | 16.13  | 19.27 | 13.92   | 1.16   | -     | -       |
| 1991               | 14.61     | 17.59 | 12.52   | 17.06  | 20.43 | 14.72   | 1.17   | -     | -       |
| 1992               | 14.78     | 18.33 | 12.21   | 17.19  | 21.20 | 14.34   | -      | -     | -       |
| 1993               | 14.61     | 18.12 | 12.08   | 17.02  | 20.98 | 14.20   | -      | -     | -       |
| 1994               | 15.62     | 19.78 | 12.58   | 18.34  | 23.16 | 14.86   | 1.03   | -     | -       |
| 1995               | 16.42     | 20.23 | 13.78   | 19.26  | 23.42 | 16.44   | 1.65   | 2.97  | -       |
| 1996               | 17.29     | 21.66 | 14.14   | 20.43  | 25.30 | 16.93   | 1.06   | -     | -       |
| 1997               | 17.72     | 21.68 | 14.86   | 20.89  | 25.18 | 17.86   | 1.10   | -     | -       |
| 1998               | 17.88     | 22.10 | 14.94   | 21.39  | 26.13 | 18.12   | 1.19   | -     | -       |
| 1999               | 18.25     | 22.83 | 15.06   | 21.83  | 26.91 | 18.32   | 1.14   | -     | -       |
| 2000               | 18.87     | 23.79 | 15.43   | 22.77  | 28.23 | 19.00   | 0.80   | -     | -       |
| 2001               | 19.57     | 24.35 | 16.22   | 23.75  | 29.06 | 20.07   | 0.81   | -     | -       |
| 2002               | 19.11     | 23.70 | 15.95   | 23.09  | 28.11 | 19.71   | 1.04   | -     | -       |
| 2003               | 19.35     | 23.88 | 16.18   | 23.44  | 28.39 | 20.04   | 0.83   | -     | -       |
| 2004               | 20.32     | 25.02 | 17.07   | 24.74  | 30.12 | 21.05   | 0.83   | -     | -       |
| 2005               | 21.97     | 27.46 | 18.13   | 26.95  | 33.09 | 22.68   | 1.05   | -     | 1.00    |
| 2006               | 21.47     | 26.62 | 17.84   | 26.12  | 31.83 | 22.16   | 0.89   | -     | -       |
| 2007               | 20.81     | 26.03 | 17.27   | 25.32  | 31.10 | 21.46   | 1.13   | -     | -       |
| 1975-2007          | 15.43     | 18.83 | 13.12   | 18.04  | 21.85 | 15.51   | 0.99   | 1.18  | 0.88    |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 16.6  
Melanoma of the Skin (Invasive)

Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Sex

|                | All Races |       |         | Whites |       |         | Blacks |       |         |
|----------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Death: |           |       |         |        |       |         |        |       |         |
| 1975           | 2.07      | 2.64  | 1.60    | 2.25   | 2.88  | 1.74    | 0.50   | 0.56  | 0.44    |
| 1976           | 2.24      | 2.86  | 1.76    | 2.45   | 3.10  | 1.94    | 0.55   | 0.74  | 0.39    |
| 1977           | 2.27      | 2.91  | 1.76    | 2.48   | 3.17  | 1.93    | 0.53   | 0.69  | 0.41    |
| 1978           | 2.31      | 3.04  | 1.74    | 2.53   | 3.32  | 1.90    | 0.52   | 0.61  | 0.46    |
| 1979           | 2.42      | 3.16  | 1.84    | 2.66   | 3.46  | 2.02    | 0.53   | 0.64  | 0.47    |
| 1980           | 2.34      | 3.10  | 1.74    | 2.57   | 3.41  | 1.90    | 0.54   | 0.55  | 0.56    |
| 1981           | 2.43      | 3.13  | 1.88    | 2.68   | 3.45  | 2.07    | 0.58   | 0.56  | 0.57    |
| 1982           | 2.46      | 3.31  | 1.81    | 2.71   | 3.64  | 1.99    | 0.52   | 0.56  | 0.49    |
| 1983           | 2.48      | 3.29  | 1.85    | 2.74   | 3.63  | 2.04    | 0.50   | 0.63  | 0.40    |
| 1984           | 2.53      | 3.42  | 1.85    | 2.80   | 3.79  | 2.03    | 0.51   | 0.45  | 0.54    |
| 1985           | 2.56      | 3.46  | 1.86    | 2.83   | 3.82  | 2.06    | 0.53   | 0.58  | 0.49    |
| 1986           | 2.59      | 3.55  | 1.88    | 2.88   | 3.92  | 2.09    | 0.47   | 0.70  | 0.31    |
| 1987           | 2.65      | 3.73  | 1.83    | 2.93   | 4.13  | 2.02    | 0.55   | 0.57  | 0.54    |
| 1988           | 2.65      | 3.67  | 1.90    | 2.95   | 4.07  | 2.13    | 0.45   | 0.53  | 0.40    |
| 1989           | 2.69      | 3.74  | 1.89    | 2.99   | 4.15  | 2.10    | 0.55   | 0.57  | 0.53    |
| 1990           | 2.75      | 3.80  | 1.97    | 3.06   | 4.21  | 2.20    | 0.52   | 0.65  | 0.45    |
| 1991           | 2.71      | 3.89  | 1.82    | 3.01   | 4.31  | 2.02    | 0.59   | 0.65  | 0.54    |
| 1992           | 2.71      | 3.85  | 1.85    | 3.01   | 4.27  | 2.06    | 0.51   | 0.57  | 0.44    |
| 1993           | 2.71      | 3.86  | 1.86    | 3.03   | 4.31  | 2.06    | 0.53   | 0.42  | 0.59    |
| 1994           | 2.66      | 3.82  | 1.81    | 2.98   | 4.26  | 2.03    | 0.45   | 0.44  | 0.43    |
| 1995           | 2.70      | 3.89  | 1.81    | 3.03   | 4.35  | 2.02    | 0.46   | 0.51  | 0.42    |
| 1996           | 2.80      | 4.04  | 1.90    | 3.14   | 4.50  | 2.14    | 0.44   | 0.51  | 0.38    |
| 1997           | 2.73      | 3.94  | 1.84    | 3.06   | 4.41  | 2.05    | 0.56   | 0.49  | 0.58    |
| 1998           | 2.75      | 4.09  | 1.77    | 3.10   | 4.59  | 1.98    | 0.51   | 0.45  | 0.54    |
| 1999           | 2.63      | 3.81  | 1.74    | 2.97   | 4.27  | 1.98    | 0.40   | 0.52  | 0.33    |
| 2000           | 2.66      | 3.82  | 1.81    | 3.00   | 4.28  | 2.03    | 0.54   | 0.59  | 0.50    |
| 2001           | 2.66      | 3.88  | 1.75    | 3.02   | 4.37  | 1.99    | 0.42   | 0.35  | 0.45    |
| 2002           | 2.60      | 3.77  | 1.72    | 2.95   | 4.24  | 1.96    | 0.39   | 0.49  | 0.32    |
| 2003           | 2.66      | 3.88  | 1.74    | 3.02   | 4.38  | 1.97    | 0.44   | 0.43  | 0.44    |
| 2004           | 2.66      | 3.94  | 1.70    | 3.03   | 4.46  | 1.94    | 0.44   | 0.55  | 0.38    |
| 2005           | 2.74      | 4.00  | 1.81    | 3.12   | 4.52  | 2.06    | 0.44   | 0.48  | 0.40    |
| 2006           | 2.72      | 4.07  | 1.72    | 3.10   | 4.60  | 1.97    | 0.44   | 0.60  | 0.35    |
| 2007           | 2.67      | 3.98  | 1.68    | 3.04   | 4.51  | 1.92    | 0.47   | 0.51  | 0.45    |
| 1975-2007      | 2.61      | 3.69  | 1.80    | 2.91   | 4.11  | 2.01    | 0.49   | 0.54  | 0.45    |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
 Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
 - Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 17.2  
MesotheliomaAge-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 0.63      | 1.00  | 0.31    | 0.63   | 1.00  | 0.33    | -      | -     | -       |
| 1976               | 0.67      | 1.13  | 0.35    | 0.71   | 1.21  | 0.36    | -      | -     | -       |
| 1977               | 0.62      | 1.05  | 0.31    | 0.65   | 1.06  | 0.34    | -      | -     | -       |
| 1978               | 0.73      | 1.37  | 0.25    | 0.79   | 1.50  | 0.25    | -      | -     | -       |
| 1979               | 0.78      | 1.51  | 0.27    | 0.80   | 1.60  | 0.25    | -      | -     | -       |
| 1980               | 0.98      | 1.83  | 0.35    | 1.05   | 1.97  | 0.39    | -      | -     | -       |
| 1981               | 0.75      | 1.42  | 0.27    | 0.80   | 1.50  | 0.29    | -      | -     | -       |
| 1982               | 0.83      | 1.42  | 0.38    | 0.90   | 1.53  | 0.42    | -      | -     | -       |
| 1983               | 1.05      | 1.86  | 0.49    | 1.09   | 1.95  | 0.51    | -      | -     | -       |
| 1984               | 1.06      | 2.04  | 0.36    | 1.15   | 2.24  | 0.37    | -      | -     | -       |
| 1985               | 0.92      | 1.67  | 0.37    | 0.97   | 1.73  | 0.39    | -      | -     | -       |
| 1986               | 0.94      | 1.67  | 0.43    | 1.01   | 1.79  | 0.49    | -      | -     | -       |
| 1987               | 0.97      | 1.73  | 0.43    | 1.03   | 1.82  | 0.47    | -      | -     | -       |
| 1988               | 0.98      | 1.85  | 0.39    | 1.05   | 1.98  | 0.41    | -      | -     | -       |
| 1989               | 1.13      | 2.20  | 0.37    | 1.20   | 2.35  | 0.39    | -      | -     | -       |
| 1990               | 1.15      | 2.15  | 0.46    | 1.25   | 2.32  | 0.50    | -      | -     | -       |
| 1991               | 1.11      | 2.10  | 0.42    | 1.18   | 2.21  | 0.46    | -      | -     | -       |
| 1992               | 1.23      | 2.48  | 0.39    | 1.33   | 2.71  | 0.42    | -      | -     | -       |
| 1993               | 1.06      | 2.04  | 0.38    | 1.14   | 2.24  | 0.37    | -      | -     | -       |
| 1994               | 1.16      | 2.17  | 0.43    | 1.24   | 2.32  | 0.46    | 1.06   | -     | -       |
| 1995               | 1.16      | 2.17  | 0.46    | 1.23   | 2.30  | 0.48    | -      | -     | -       |
| 1996               | 1.15      | 2.14  | 0.45    | 1.27   | 2.38  | 0.50    | -      | -     | -       |
| 1997               | 1.01      | 1.92  | 0.37    | 1.06   | 2.06  | 0.35    | 0.92   | -     | -       |
| 1998               | 1.08      | 2.06  | 0.40    | 1.18   | 2.23  | 0.47    | -      | -     | -       |
| 1999               | 1.12      | 2.17  | 0.37    | 1.20   | 2.30  | 0.40    | -      | -     | -       |
| 2000               | 1.08      | 2.11  | 0.34    | 1.22   | 2.37  | 0.38    | -      | -     | -       |
| 2001               | 1.06      | 1.97  | 0.41    | 1.17   | 2.17  | 0.44    | -      | -     | -       |
| 2002               | 1.02      | 1.93  | 0.38    | 1.15   | 2.16  | 0.43    | -      | -     | -       |
| 2003               | 0.94      | 1.71  | 0.39    | 1.04   | 1.87  | 0.43    | -      | -     | -       |
| 2004               | 1.10      | 2.03  | 0.44    | 1.21   | 2.26  | 0.47    | -      | -     | -       |
| 2005               | 1.03      | 1.90  | 0.42    | 1.18   | 2.14  | 0.49    | -      | -     | -       |
| 2006               | 0.95      | 1.61  | 0.45    | 1.05   | 1.78  | 0.48    | -      | -     | -       |
| 2007               | 0.96      | 1.71  | 0.43    | 1.08   | 1.92  | 0.48    | -      | -     | -       |
| 1975-2007          | 1.00      | 1.87  | 0.39    | 1.08   | 2.02  | 0.42    | 0.56   | 1.01  | 0.25    |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
 Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
 - Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 18.4

## Myeloma

Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 4.91      | 6.43  | 3.86    | 4.61   | 6.17  | 3.57    | 9.72   | 10.86 | 8.61    |
| 1976               | 5.02      | 6.08  | 4.37    | 4.76   | 5.77  | 4.14    | 9.20   | 11.22 | 7.90    |
| 1977               | 5.06      | 6.38  | 4.16    | 4.85   | 6.19  | 3.95    | 9.09   | 11.00 | 7.75    |
| 1978               | 4.74      | 5.93  | 3.94    | 4.43   | 5.60  | 3.65    | 9.61   | 10.97 | 8.66    |
| 1979               | 4.88      | 6.00  | 4.09    | 4.50   | 5.41  | 3.83    | 10.99  | 15.26 | 8.23    |
| 1980               | 4.79      | 5.77  | 4.12    | 4.43   | 5.44  | 3.75    | 9.89   | 10.83 | 9.05    |
| 1981               | 5.02      | 6.00  | 4.33    | 4.62   | 5.46  | 4.00    | 11.01  | 15.23 | 8.19    |
| 1982               | 5.29      | 6.28  | 4.67    | 4.89   | 5.87  | 4.32    | 11.57  | 13.93 | 9.72    |
| 1983               | 5.31      | 6.93  | 4.22    | 4.74   | 6.30  | 3.73    | 13.72  | 16.22 | 11.92   |
| 1984               | 5.41      | 6.98  | 4.33    | 5.05   | 6.44  | 4.11    | 10.84  | 15.35 | 7.71    |
| 1985               | 5.20      | 6.32  | 4.35    | 4.94   | 5.95  | 4.19    | 9.38   | 12.59 | 7.13    |
| 1986               | 5.33      | 6.31  | 4.65    | 4.89   | 6.02  | 4.13    | 11.01  | 11.57 | 10.43   |
| 1987               | 5.93      | 7.38  | 5.02    | 5.66   | 7.18  | 4.71    | 11.13  | 13.49 | 9.70    |
| 1988               | 5.33      | 6.57  | 4.51    | 5.03   | 6.37  | 4.18    | 10.81  | 12.18 | 9.72    |
| 1989               | 5.44      | 6.73  | 4.50    | 5.09   | 6.34  | 4.17    | 10.80  | 13.58 | 8.97    |
| 1990               | 5.66      | 7.26  | 4.57    | 5.26   | 6.95  | 4.10    | 11.92  | 14.64 | 10.19   |
| 1991               | 6.04      | 7.68  | 4.85    | 5.57   | 7.17  | 4.41    | 12.80  | 15.94 | 10.66   |
| 1992               | 5.96      | 7.29  | 5.08    | 5.64   | 7.00  | 4.77    | 11.58  | 13.17 | 10.42   |
| 1993               | 5.61      | 7.33  | 4.36    | 5.16   | 6.82  | 3.99    | 12.77  | 15.76 | 10.53   |
| 1994               | 5.74      | 6.81  | 5.05    | 5.23   | 6.35  | 4.47    | 12.80  | 15.20 | 11.86   |
| 1995               | 5.74      | 7.24  | 4.71    | 5.34   | 6.80  | 4.33    | 12.27  | 15.19 | 10.42   |
| 1996               | 5.84      | 7.20  | 4.81    | 5.45   | 6.89  | 4.33    | 12.65  | 13.46 | 12.02   |
| 1997               | 6.13      | 7.40  | 5.26    | 5.72   | 7.08  | 4.75    | 12.79  | 14.51 | 12.01   |
| 1998               | 5.95      | 7.32  | 4.93    | 5.61   | 7.12  | 4.47    | 11.86  | 13.30 | 10.99   |
| 1999               | 5.63      | 7.12  | 4.53    | 5.18   | 6.64  | 4.10    | 12.23  | 15.51 | 10.17   |
| 2000               | 6.11      | 7.61  | 4.99    | 5.82   | 7.62  | 4.47    | 11.01  | 10.75 | 10.95   |
| 2001               | 5.91      | 7.29  | 4.86    | 5.50   | 6.91  | 4.41    | 12.32  | 14.83 | 10.81   |
| 2002               | 6.04      | 7.83  | 4.70    | 5.72   | 7.61  | 4.30    | 11.07  | 14.19 | 9.05    |
| 2003               | 5.84      | 7.34  | 4.72    | 5.60   | 7.16  | 4.40    | 10.97  | 14.25 | 8.80    |
| 2004               | 5.89      | 7.37  | 4.78    | 5.40   | 6.94  | 4.26    | 12.88  | 15.69 | 10.89   |
| 2005               | 6.10      | 7.68  | 4.92    | 5.70   | 7.41  | 4.39    | 12.53  | 14.53 | 11.22   |
| 2006               | 5.86      | 6.99  | 5.00    | 5.57   | 6.87  | 4.54    | 12.52  | 14.04 | 11.56   |
| 2007               | 5.97      | 7.79  | 4.57    | 5.67   | 7.69  | 4.08    | 11.78  | 14.24 | 10.08   |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
 Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
 - Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 18.5  
MyelomaAge-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 4.91      | 6.43  | 3.86    | 4.61   | 6.17  | 3.57    | 9.72   | 10.86 | 8.61    |
| 1976               | 5.02      | 6.08  | 4.37    | 4.76   | 5.77  | 4.14    | 9.20   | 11.22 | 7.90    |
| 1977               | 5.06      | 6.38  | 4.16    | 4.85   | 6.19  | 3.95    | 9.09   | 11.00 | 7.75    |
| 1978               | 4.74      | 5.93  | 3.94    | 4.43   | 5.60  | 3.65    | 9.61   | 10.97 | 8.66    |
| 1979               | 4.88      | 6.00  | 4.09    | 4.50   | 5.41  | 3.83    | 10.99  | 15.26 | 8.23    |
| 1980               | 4.79      | 5.77  | 4.12    | 4.43   | 5.44  | 3.75    | 9.89   | 10.83 | 9.05    |
| 1981               | 5.02      | 6.00  | 4.33    | 4.62   | 5.46  | 4.00    | 11.01  | 15.23 | 8.19    |
| 1982               | 5.29      | 6.28  | 4.67    | 4.89   | 5.87  | 4.32    | 11.57  | 13.93 | 9.72    |
| 1983               | 5.31      | 6.93  | 4.22    | 4.74   | 6.30  | 3.73    | 13.72  | 16.22 | 11.92   |
| 1984               | 5.41      | 6.98  | 4.33    | 5.05   | 6.44  | 4.11    | 10.84  | 15.35 | 7.71    |
| 1985               | 5.20      | 6.32  | 4.35    | 4.94   | 5.95  | 4.19    | 9.38   | 12.58 | 7.13    |
| 1986               | 5.33      | 6.31  | 4.65    | 4.89   | 6.02  | 4.13    | 11.01  | 11.57 | 10.42   |
| 1987               | 5.93      | 7.37  | 5.02    | 5.66   | 7.18  | 4.71    | 11.13  | 13.48 | 9.69    |
| 1988               | 5.33      | 6.57  | 4.51    | 5.03   | 6.37  | 4.18    | 10.81  | 12.17 | 9.72    |
| 1989               | 5.44      | 6.73  | 4.49    | 5.09   | 6.34  | 4.17    | 10.79  | 13.57 | 8.96    |
| 1990               | 5.65      | 7.25  | 4.56    | 5.25   | 6.94  | 4.10    | 11.91  | 14.62 | 10.18   |
| 1991               | 6.03      | 7.67  | 4.85    | 5.56   | 7.17  | 4.41    | 12.78  | 15.92 | 10.64   |
| 1992               | 5.96      | 7.29  | 5.07    | 5.63   | 6.99  | 4.76    | 11.56  | 13.15 | 10.40   |
| 1993               | 5.60      | 7.32  | 4.35    | 5.15   | 6.81  | 3.98    | 12.74  | 15.72 | 10.50   |
| 1994               | 5.73      | 6.80  | 5.04    | 5.21   | 6.34  | 4.46    | 12.76  | 15.16 | 11.82   |
| 1995               | 5.73      | 7.23  | 4.70    | 5.32   | 6.79  | 4.32    | 12.22  | 15.13 | 10.38   |
| 1996               | 5.82      | 7.18  | 4.80    | 5.43   | 6.87  | 4.31    | 12.59  | 13.39 | 11.96   |
| 1997               | 6.11      | 7.38  | 5.24    | 5.69   | 7.05  | 4.73    | 12.71  | 14.42 | 11.94   |
| 1998               | 5.92      | 7.29  | 4.90    | 5.58   | 7.08  | 4.44    | 11.77  | 13.20 | 10.90   |
| 1999               | 5.59      | 7.08  | 4.50    | 5.14   | 6.58  | 4.07    | 12.10  | 15.35 | 10.06   |
| 2000               | 6.06      | 7.55  | 4.94    | 5.76   | 7.53  | 4.42    | 10.86  | 10.60 | 10.80   |
| 2001               | 5.85      | 7.22  | 4.80    | 5.43   | 6.82  | 4.35    | 12.10  | 14.57 | 10.62   |
| 2002               | 5.95      | 7.73  | 4.62    | 5.61   | 7.47  | 4.22    | 10.82  | 13.87 | 8.84    |
| 2003               | 5.73      | 7.21  | 4.62    | 5.46   | 6.99  | 4.30    | 10.66  | 13.83 | 8.54    |
| 2004               | 5.73      | 7.20  | 4.64    | 5.23   | 6.72  | 4.12    | 12.40  | 15.10 | 10.48   |
| 2005               | 5.88      | 7.42  | 4.72    | 5.46   | 7.10  | 4.21    | 11.91  | 13.81 | 10.67   |
| 2006               | 5.57      | 6.67  | 4.74    | 5.26   | 6.48  | 4.29    | 11.71  | 13.14 | 10.82   |
| 2007               | 5.47      | 7.17  | 4.16    | 5.15   | 6.98  | 3.70    | 10.55  | 12.76 | 9.03    |
| 1975-2007          | 5.56      | 6.94  | 4.59    | 5.18   | 6.58  | 4.19    | 11.40  | 13.66 | 9.89    |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
 Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
 - Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 18.6  
MyelomaAge-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Sex

|                | All Races |       |         | Whites |       |         | Blacks |       |         |
|----------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Death: |           |       |         |        |       |         |        |       |         |
| 1975           | 2.94      | 3.70  | 2.42    | 2.73   | 3.47  | 2.23    | 5.26   | 6.44  | 4.41    |
| 1976           | 3.10      | 3.89  | 2.57    | 2.89   | 3.64  | 2.38    | 5.56   | 6.92  | 4.58    |
| 1977           | 3.13      | 3.92  | 2.60    | 2.91   | 3.64  | 2.43    | 5.55   | 7.24  | 4.42    |
| 1978           | 3.17      | 3.94  | 2.66    | 2.95   | 3.69  | 2.45    | 5.74   | 6.97  | 4.93    |
| 1979           | 3.26      | 4.12  | 2.68    | 3.03   | 3.85  | 2.48    | 5.91   | 7.42  | 4.89    |
| 1980           | 3.27      | 4.12  | 2.72    | 3.02   | 3.83  | 2.49    | 6.10   | 7.37  | 5.23    |
| 1981           | 3.29      | 4.05  | 2.79    | 3.01   | 3.70  | 2.54    | 6.57   | 8.16  | 5.50    |
| 1982           | 3.38      | 4.17  | 2.85    | 3.10   | 3.81  | 2.62    | 6.68   | 8.56  | 5.45    |
| 1983           | 3.44      | 4.34  | 2.87    | 3.15   | 3.97  | 2.63    | 6.82   | 8.73  | 5.58    |
| 1984           | 3.47      | 4.26  | 2.95    | 3.20   | 3.92  | 2.73    | 6.64   | 8.38  | 5.47    |
| 1985           | 3.58      | 4.46  | 3.02    | 3.29   | 4.11  | 2.78    | 6.90   | 8.57  | 5.82    |
| 1986           | 3.61      | 4.51  | 3.03    | 3.29   | 4.12  | 2.76    | 7.16   | 9.10  | 5.95    |
| 1987           | 3.61      | 4.57  | 2.97    | 3.32   | 4.21  | 2.72    | 7.06   | 9.18  | 5.71    |
| 1988           | 3.63      | 4.61  | 3.02    | 3.36   | 4.35  | 2.73    | 6.89   | 8.14  | 6.12    |
| 1989           | 3.70      | 4.64  | 3.10    | 3.42   | 4.30  | 2.85    | 7.08   | 8.91  | 5.92    |
| 1990           | 3.80      | 4.83  | 3.13    | 3.49   | 4.45  | 2.87    | 7.32   | 9.64  | 5.92    |
| 1991           | 3.87      | 4.83  | 3.26    | 3.54   | 4.46  | 2.95    | 7.77   | 9.59  | 6.64    |
| 1992           | 3.80      | 4.72  | 3.19    | 3.48   | 4.36  | 2.90    | 7.45   | 9.33  | 6.32    |
| 1993           | 3.96      | 4.89  | 3.35    | 3.64   | 4.56  | 3.04    | 7.82   | 9.32  | 6.88    |
| 1994           | 3.97      | 5.03  | 3.26    | 3.67   | 4.69  | 2.99    | 7.68   | 9.68  | 6.46    |
| 1995           | 3.98      | 4.94  | 3.36    | 3.66   | 4.61  | 3.02    | 7.79   | 9.41  | 6.90    |
| 1996           | 3.91      | 4.94  | 3.25    | 3.59   | 4.60  | 2.94    | 7.70   | 9.63  | 6.54    |
| 1997           | 3.90      | 4.93  | 3.22    | 3.60   | 4.61  | 2.93    | 7.49   | 9.24  | 6.45    |
| 1998           | 3.83      | 4.76  | 3.21    | 3.50   | 4.41  | 2.88    | 7.75   | 9.49  | 6.77    |
| 1999           | 3.84      | 4.72  | 3.24    | 3.52   | 4.41  | 2.91    | 7.45   | 8.84  | 6.64    |
| 2000           | 3.83      | 4.66  | 3.27    | 3.53   | 4.38  | 2.96    | 7.51   | 8.75  | 6.73    |
| 2001           | 3.80      | 4.68  | 3.18    | 3.52   | 4.40  | 2.89    | 7.22   | 8.71  | 6.28    |
| 2002           | 3.80      | 4.76  | 3.14    | 3.56   | 4.54  | 2.86    | 6.88   | 8.27  | 6.02    |
| 2003           | 3.70      | 4.58  | 3.08    | 3.43   | 4.33  | 2.78    | 7.10   | 8.36  | 6.29    |
| 2004           | 3.56      | 4.40  | 2.97    | 3.30   | 4.14  | 2.69    | 6.85   | 8.22  | 6.02    |
| 2005           | 3.56      | 4.48  | 2.89    | 3.32   | 4.24  | 2.65    | 6.47   | 8.01  | 5.48    |
| 2006           | 3.48      | 4.36  | 2.85    | 3.23   | 4.09  | 2.61    | 6.53   | 8.23  | 5.44    |
| 2007           | 3.47      | 4.39  | 2.81    | 3.21   | 4.16  | 2.52    | 6.57   | 7.80  | 5.81    |
| 1975-2007      | 3.63      | 4.54  | 3.02    | 3.35   | 4.23  | 2.76    | 6.95   | 8.54  | 5.96    |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
 Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
 - Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 19.4  
Non-Hodgkin Lymphoma

Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 11.06     | 12.89 | 9.58    | 11.61  | 13.49 | 10.11   | 6.36   | 7.31  | 5.31    |
| 1976               | 11.20     | 12.82 | 10.04   | 11.65  | 13.27 | 10.50   | 5.95   | 7.45  | 4.87    |
| 1977               | 11.18     | 12.92 | 9.82    | 11.64  | 13.50 | 10.20   | 6.64   | 7.23  | 6.10    |
| 1978               | 11.93     | 14.29 | 10.12   | 12.48  | 14.77 | 10.74   | 7.15   | 9.46  | 5.17    |
| 1979               | 12.51     | 14.19 | 11.20   | 12.98  | 14.58 | 11.75   | 8.39   | 11.81 | 5.91    |
| 1980               | 12.61     | 15.01 | 10.78   | 12.95  | 15.26 | 11.19   | 8.77   | 10.89 | 7.20    |
| 1981               | 13.59     | 15.91 | 11.81   | 14.06  | 16.35 | 12.35   | 7.42   | 10.59 | 4.98    |
| 1982               | 13.39     | 15.55 | 11.61   | 14.01  | 16.39 | 12.05   | 10.27  | 10.22 | 10.01   |
| 1983               | 13.99     | 16.61 | 11.96   | 14.64  | 17.52 | 12.42   | 10.28  | 10.89 | 9.62    |
| 1984               | 15.19     | 18.32 | 12.77   | 15.96  | 19.13 | 13.51   | 9.47   | 12.52 | 6.92    |
| 1985               | 15.50     | 18.36 | 13.17   | 16.27  | 19.22 | 13.86   | 9.90   | 11.96 | 8.33    |
| 1986               | 15.91     | 19.42 | 13.02   | 16.82  | 20.54 | 13.77   | 10.64  | 13.14 | 8.47    |
| 1987               | 16.76     | 20.79 | 13.45   | 17.72  | 22.15 | 14.04   | 10.49  | 10.56 | 10.10   |
| 1988               | 17.25     | 21.33 | 14.08   | 18.21  | 22.42 | 14.91   | 11.59  | 15.81 | 8.49    |
| 1989               | 17.35     | 21.64 | 13.83   | 18.36  | 23.03 | 14.51   | 11.64  | 14.19 | 9.74    |
| 1990               | 18.52     | 23.00 | 14.81   | 19.38  | 23.99 | 15.55   | 13.81  | 17.55 | 10.88   |
| 1991               | 18.81     | 23.73 | 14.60   | 19.70  | 24.84 | 15.30   | 14.06  | 18.77 | 10.40   |
| 1992               | 18.64     | 23.06 | 14.96   | 19.60  | 24.00 | 15.86   | 13.65  | 18.78 | 9.66    |
| 1993               | 18.87     | 23.48 | 15.02   | 19.68  | 24.35 | 15.73   | 14.09  | 19.44 | 9.70    |
| 1994               | 19.95     | 25.00 | 15.77   | 20.68  | 25.62 | 16.54   | 14.41  | 21.60 | 8.68    |
| 1995               | 19.97     | 25.40 | 15.43   | 20.72  | 26.19 | 16.06   | 16.60  | 23.43 | 11.31   |
| 1996               | 19.42     | 24.26 | 15.46   | 20.31  | 25.29 | 16.21   | 15.29  | 19.03 | 12.12   |
| 1997               | 19.98     | 24.49 | 16.47   | 20.91  | 25.24 | 17.51   | 16.34  | 24.10 | 10.91   |
| 1998               | 19.59     | 22.94 | 16.81   | 20.60  | 24.03 | 17.74   | 14.26  | 16.75 | 12.28   |
| 1999               | 19.94     | 24.63 | 16.26   | 20.96  | 25.60 | 17.28   | 14.29  | 18.51 | 11.08   |
| 2000               | 19.73     | 24.21 | 16.10   | 20.92  | 25.59 | 17.11   | 13.99  | 18.43 | 10.69   |
| 2001               | 19.98     | 24.38 | 16.41   | 20.85  | 25.48 | 17.06   | 15.91  | 18.31 | 13.78   |
| 2002               | 20.12     | 24.09 | 17.00   | 21.26  | 25.43 | 17.91   | 14.56  | 17.35 | 12.45   |
| 2003               | 20.65     | 24.75 | 17.51   | 21.84  | 26.11 | 18.51   | 16.11  | 19.60 | 13.61   |
| 2004               | 21.22     | 25.68 | 17.75   | 22.27  | 26.78 | 18.74   | 18.27  | 23.74 | 14.25   |
| 2005               | 20.61     | 25.26 | 16.87   | 21.87  | 26.55 | 18.07   | 16.55  | 19.67 | 13.98   |
| 2006               | 20.14     | 24.15 | 17.02   | 21.41  | 25.44 | 18.25   | 16.14  | 20.71 | 12.77   |
| 2007               | 20.89     | 25.46 | 17.24   | 22.25  | 27.08 | 18.28   | 15.15  | 17.84 | 13.10   |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 19.5  
Non-Hodgkin Lymphoma

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 11.06     | 12.89 | 9.58    | 11.61  | 13.49 | 10.11   | 6.36   | 7.31  | 5.31    |
| 1976               | 11.20     | 12.82 | 10.04   | 11.65  | 13.27 | 10.50   | 5.95   | 7.45  | 4.87    |
| 1977               | 11.18     | 12.92 | 9.82    | 11.64  | 13.50 | 10.20   | 6.64   | 7.23  | 6.10    |
| 1978               | 11.93     | 14.29 | 10.12   | 12.48  | 14.77 | 10.74   | 7.15   | 9.46  | 5.17    |
| 1979               | 12.51     | 14.19 | 11.20   | 12.98  | 14.58 | 11.75   | 8.39   | 11.81 | 5.91    |
| 1980               | 12.61     | 15.01 | 10.78   | 12.95  | 15.26 | 11.19   | 8.77   | 10.89 | 7.20    |
| 1981               | 13.59     | 15.91 | 11.81   | 14.06  | 16.35 | 12.35   | 7.42   | 10.59 | 4.98    |
| 1982               | 13.39     | 15.55 | 11.61   | 14.01  | 16.39 | 12.05   | 10.27  | 10.22 | 10.01   |
| 1983               | 13.99     | 16.61 | 11.96   | 14.64  | 17.51 | 12.42   | 10.28  | 10.88 | 9.62    |
| 1984               | 15.19     | 18.32 | 12.77   | 15.96  | 19.12 | 13.51   | 9.46   | 12.52 | 6.92    |
| 1985               | 15.49     | 18.36 | 13.17   | 16.26  | 19.21 | 13.85   | 9.89   | 11.96 | 8.32    |
| 1986               | 15.91     | 19.42 | 13.02   | 16.82  | 20.53 | 13.77   | 10.63  | 13.13 | 8.46    |
| 1987               | 16.75     | 20.79 | 13.44   | 17.71  | 22.13 | 14.03   | 10.48  | 10.55 | 10.09   |
| 1988               | 17.24     | 21.32 | 14.08   | 18.20  | 22.40 | 14.90   | 11.57  | 15.79 | 8.47    |
| 1989               | 17.33     | 21.63 | 13.82   | 18.34  | 23.00 | 14.49   | 11.62  | 14.17 | 9.72    |
| 1990               | 18.51     | 22.98 | 14.80   | 19.36  | 23.96 | 15.53   | 13.78  | 17.51 | 10.86   |
| 1991               | 18.79     | 23.71 | 14.59   | 19.67  | 24.80 | 15.28   | 14.03  | 18.72 | 10.37   |
| 1992               | 18.62     | 23.03 | 14.94   | 19.57  | 23.96 | 15.84   | 13.61  | 18.73 | 9.63    |
| 1993               | 18.85     | 23.45 | 15.00   | 19.64  | 24.30 | 15.70   | 14.04  | 19.37 | 9.67    |
| 1994               | 19.92     | 24.96 | 15.74   | 20.63  | 25.56 | 16.50   | 14.35  | 21.51 | 8.65    |
| 1995               | 19.93     | 25.35 | 15.40   | 20.66  | 26.12 | 16.01   | 16.51  | 23.32 | 11.25   |
| 1996               | 19.37     | 24.20 | 15.42   | 20.24  | 25.20 | 16.15   | 15.20  | 18.92 | 12.05   |
| 1997               | 19.93     | 24.42 | 16.42   | 20.83  | 25.14 | 17.44   | 16.23  | 23.93 | 10.84   |
| 1998               | 19.53     | 22.87 | 16.75   | 20.51  | 23.92 | 17.66   | 14.16  | 16.63 | 12.19   |
| 1999               | 19.85     | 24.53 | 16.18   | 20.82  | 25.43 | 17.17   | 14.15  | 18.32 | 10.97   |
| 2000               | 19.62     | 24.08 | 16.01   | 20.76  | 25.39 | 16.98   | 13.82  | 18.21 | 10.56   |
| 2001               | 19.86     | 24.22 | 16.31   | 20.65  | 25.25 | 16.90   | 15.68  | 18.05 | 13.59   |
| 2002               | 19.97     | 23.90 | 16.87   | 21.02  | 25.14 | 17.71   | 14.32  | 17.06 | 12.23   |
| 2003               | 20.45     | 24.52 | 17.35   | 21.54  | 25.75 | 18.25   | 15.79  | 19.21 | 13.33   |
| 2004               | 20.96     | 25.38 | 17.54   | 21.90  | 26.34 | 18.43   | 17.83  | 23.17 | 13.91   |
| 2005               | 20.31     | 24.89 | 16.63   | 21.42  | 26.01 | 17.70   | 16.08  | 19.11 | 13.58   |
| 2006               | 19.77     | 23.71 | 16.71   | 20.88  | 24.80 | 17.80   | 15.59  | 20.00 | 12.33   |
| 2007               | 20.22     | 24.64 | 16.68   | 21.33  | 25.96 | 17.53   | 14.33  | 16.87 | 12.38   |
| 1975-2007          | 17.60     | 21.50 | 14.50   | 18.34  | 22.34 | 15.15   | 13.07  | 16.55 | 10.33   |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 19.6  
Non-Hodgkin Lymphoma

Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Sex

|                | All Races |       |         | Whites |       |         | Blacks |       |         |
|----------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Death: |           |       |         |        |       |         |        |       |         |
| 1975           | 5.63      | 6.92  | 4.65    | 5.83   | 7.15  | 4.82    | 3.74   | 4.83  | 2.92    |
| 1976           | 5.71      | 6.87  | 4.83    | 5.94   | 7.14  | 5.03    | 3.54   | 4.54  | 2.76    |
| 1977           | 5.77      | 6.88  | 4.92    | 5.96   | 7.10  | 5.10    | 3.89   | 4.89  | 3.12    |
| 1978           | 5.93      | 7.30  | 4.90    | 6.15   | 7.53  | 5.12    | 3.90   | 5.40  | 2.81    |
| 1979           | 5.95      | 7.40  | 4.88    | 6.18   | 7.70  | 5.08    | 3.65   | 4.50  | 2.98    |
| 1980           | 6.23      | 7.47  | 5.29    | 6.47   | 7.74  | 5.52    | 3.99   | 5.15  | 3.12    |
| 1981           | 6.16      | 7.38  | 5.27    | 6.40   | 7.66  | 5.47    | 3.98   | 5.00  | 3.25    |
| 1982           | 6.55      | 7.98  | 5.49    | 6.83   | 8.29  | 5.74    | 4.12   | 5.23  | 3.29    |
| 1983           | 6.66      | 8.11  | 5.58    | 6.92   | 8.39  | 5.85    | 4.30   | 5.79  | 3.23    |
| 1984           | 6.76      | 8.15  | 5.75    | 7.05   | 8.50  | 6.01    | 4.19   | 5.28  | 3.39    |
| 1985           | 7.06      | 8.80  | 5.80    | 7.34   | 9.17  | 6.02    | 4.62   | 5.57  | 3.87    |
| 1986           | 7.31      | 8.98  | 6.05    | 7.59   | 9.25  | 6.33    | 4.95   | 6.64  | 3.70    |
| 1987           | 7.26      | 8.81  | 6.10    | 7.56   | 9.12  | 6.38    | 4.73   | 6.30  | 3.62    |
| 1988           | 7.52      | 9.28  | 6.24    | 7.82   | 9.59  | 6.53    | 5.01   | 6.82  | 3.72    |
| 1989           | 7.83      | 9.73  | 6.43    | 8.12   | 10.04 | 6.71    | 5.33   | 7.10  | 4.07    |
| 1990           | 7.87      | 9.97  | 6.34    | 8.16   | 10.32 | 6.58    | 5.39   | 7.13  | 4.17    |
| 1991           | 8.19      | 10.15 | 6.74    | 8.50   | 10.52 | 7.00    | 5.70   | 7.17  | 4.61    |
| 1992           | 8.22      | 10.30 | 6.69    | 8.53   | 10.66 | 6.96    | 5.64   | 7.23  | 4.45    |
| 1993           | 8.25      | 10.14 | 6.86    | 8.57   | 10.45 | 7.17    | 5.69   | 7.53  | 4.40    |
| 1994           | 8.63      | 10.75 | 7.10    | 9.00   | 11.20 | 7.41    | 5.54   | 6.82  | 4.56    |
| 1995           | 8.72      | 10.81 | 7.16    | 9.09   | 11.21 | 7.49    | 5.79   | 7.62  | 4.45    |
| 1996           | 8.75      | 10.94 | 7.14    | 9.09   | 11.29 | 7.46    | 6.21   | 8.25  | 4.74    |
| 1997           | 8.88      | 11.03 | 7.25    | 9.21   | 11.35 | 7.57    | 6.34   | 8.45  | 4.87    |
| 1998           | 8.69      | 10.85 | 7.10    | 9.03   | 11.27 | 7.38    | 5.99   | 7.50  | 4.89    |
| 1999           | 8.32      | 10.36 | 6.85    | 8.67   | 10.71 | 7.18    | 5.65   | 7.44  | 4.41    |
| 2000           | 8.16      | 10.19 | 6.69    | 8.53   | 10.62 | 7.01    | 5.20   | 6.61  | 4.17    |
| 2001           | 7.89      | 9.94  | 6.40    | 8.19   | 10.27 | 6.66    | 5.61   | 7.26  | 4.46    |
| 2002           | 7.62      | 9.60  | 6.17    | 7.93   | 9.98  | 6.40    | 5.41   | 6.86  | 4.41    |
| 2003           | 7.33      | 9.32  | 5.88    | 7.64   | 9.73  | 6.09    | 4.93   | 5.82  | 4.26    |
| 2004           | 7.04      | 8.86  | 5.68    | 7.32   | 9.20  | 5.91    | 5.00   | 6.21  | 4.11    |
| 2005           | 6.89      | 8.78  | 5.50    | 7.18   | 9.14  | 5.73    | 4.76   | 6.10  | 3.79    |
| 2006           | 6.68      | 8.41  | 5.37    | 6.95   | 8.71  | 5.60    | 4.92   | 6.28  | 3.91    |
| 2007           | 6.52      | 8.29  | 5.19    | 6.79   | 8.60  | 5.42    | 4.53   | 5.79  | 3.60    |
| 1975-2007      | 7.43      | 9.24  | 6.10    | 7.72   | 9.58  | 6.36    | 5.02   | 6.44  | 3.98    |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 20.5  
Cancer of the Oral Cavity and Pharynx (Invasive)  
Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 13.21     | 21.19 | 7.10    | 13.30  | 21.72 | 6.93    | 13.38  | 20.16 | 8.25    |
| 1976               | 13.28     | 21.01 | 7.38    | 13.23  | 21.03 | 7.37    | 15.18  | 23.76 | 8.37    |
| 1977               | 12.73     | 20.10 | 6.95    | 12.59  | 19.85 | 7.01    | 14.45  | 23.86 | 6.65    |
| 1978               | 13.38     | 20.86 | 7.71    | 13.21  | 20.76 | 7.58    | 15.83  | 25.97 | 8.05    |
| 1979               | 14.04     | 21.94 | 8.01    | 13.72  | 21.63 | 7.74    | 18.39  | 28.16 | 10.64   |
| 1980               | 13.34     | 20.27 | 7.91    | 12.98  | 19.98 | 7.60    | 16.82  | 25.39 | 9.59    |
| 1981               | 13.59     | 20.85 | 7.92    | 13.39  | 20.51 | 7.94    | 16.65  | 28.16 | 7.46    |
| 1982               | 13.35     | 20.33 | 7.93    | 13.08  | 19.94 | 7.85    | 17.12  | 27.39 | 8.86    |
| 1983               | 13.29     | 21.21 | 7.25    | 13.26  | 21.22 | 7.31    | 16.12  | 26.08 | 8.32    |
| 1984               | 13.47     | 20.78 | 7.86    | 13.00  | 20.15 | 7.64    | 18.92  | 30.00 | 10.08   |
| 1985               | 13.34     | 19.85 | 8.24    | 13.28  | 19.61 | 8.36    | 16.08  | 25.88 | 8.53    |
| 1986               | 12.47     | 19.14 | 7.19    | 12.36  | 18.88 | 7.29    | 16.19  | 28.11 | 6.97    |
| 1987               | 13.20     | 20.54 | 7.51    | 13.11  | 20.18 | 7.67    | 16.82  | 30.02 | 7.00    |
| 1988               | 12.13     | 18.16 | 7.31    | 11.79  | 17.71 | 7.09    | 16.44  | 25.58 | 9.09    |
| 1989               | 12.12     | 18.32 | 7.26    | 11.85  | 17.73 | 7.30    | 15.76  | 27.19 | 7.06    |
| 1990               | 12.65     | 19.39 | 7.34    | 12.38  | 18.79 | 7.41    | 16.07  | 27.93 | 6.93    |
| 1991               | 12.18     | 18.37 | 7.26    | 12.10  | 18.15 | 7.31    | 14.43  | 23.75 | 7.33    |
| 1992               | 11.97     | 18.33 | 6.93    | 11.83  | 18.05 | 6.94    | 14.82  | 25.12 | 6.95    |
| 1993               | 12.44     | 18.74 | 7.30    | 12.25  | 18.44 | 7.23    | 15.57  | 24.90 | 8.12    |
| 1994               | 11.73     | 17.70 | 6.84    | 11.43  | 16.90 | 6.94    | 15.66  | 26.70 | 7.01    |
| 1995               | 11.56     | 16.98 | 7.20    | 11.55  | 16.76 | 7.36    | 13.66  | 22.86 | 6.68    |
| 1996               | 11.79     | 17.78 | 7.00    | 11.49  | 17.29 | 6.89    | 15.06  | 24.51 | 7.65    |
| 1997               | 11.54     | 17.38 | 6.78    | 11.57  | 17.25 | 6.91    | 11.54  | 18.39 | 6.22    |
| 1998               | 11.26     | 16.72 | 6.77    | 11.30  | 16.50 | 6.95    | 13.15  | 22.60 | 6.36    |
| 1999               | 10.60     | 15.59 | 6.48    | 10.53  | 15.49 | 6.39    | 11.81  | 19.88 | 5.85    |
| 2000               | 10.76     | 16.06 | 6.30    | 10.71  | 15.69 | 6.46    | 11.75  | 20.82 | 4.90    |
| 2001               | 10.81     | 15.45 | 6.91    | 10.92  | 15.59 | 6.96    | 11.96  | 18.73 | 6.96    |
| 2002               | 11.08     | 16.25 | 6.72    | 11.32  | 16.55 | 6.85    | 11.16  | 17.01 | 6.56    |
| 2003               | 10.46     | 15.52 | 6.15    | 10.46  | 15.58 | 6.03    | 11.69  | 16.86 | 7.59    |
| 2004               | 10.73     | 15.93 | 6.23    | 11.00  | 16.31 | 6.30    | 10.08  | 16.11 | 5.64    |
| 2005               | 10.58     | 15.39 | 6.47    | 10.78  | 15.84 | 6.37    | 10.98  | 16.37 | 6.99    |
| 2006               | 10.55     | 15.40 | 6.36    | 10.78  | 15.58 | 6.55    | 9.81   | 16.15 | 5.07    |
| 2007               | 10.56     | 15.58 | 6.21    | 10.91  | 16.03 | 6.34    | 9.65   | 15.27 | 5.43    |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 20.6  
Cancer of the Oral Cavity and Pharynx (Invasive)  
Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 13.21     | 21.19 | 7.10    | 13.30  | 21.72 | 6.93    | 13.38  | 20.16 | 8.25    |
| 1976               | 13.28     | 21.01 | 7.38    | 13.23  | 21.03 | 7.37    | 15.18  | 23.76 | 8.37    |
| 1977               | 12.73     | 20.10 | 6.95    | 12.59  | 19.85 | 7.01    | 14.45  | 23.86 | 6.65    |
| 1978               | 13.38     | 20.86 | 7.71    | 13.21  | 20.76 | 7.58    | 15.83  | 25.97 | 8.05    |
| 1979               | 14.04     | 21.94 | 8.01    | 13.72  | 21.63 | 7.74    | 18.39  | 28.16 | 10.64   |
| 1980               | 13.34     | 20.27 | 7.91    | 12.98  | 19.98 | 7.60    | 16.82  | 25.39 | 9.59    |
| 1981               | 13.59     | 20.85 | 7.92    | 13.39  | 20.51 | 7.94    | 16.65  | 28.16 | 7.46    |
| 1982               | 13.34     | 20.33 | 7.93    | 13.08  | 19.94 | 7.85    | 17.12  | 27.39 | 8.86    |
| 1983               | 13.29     | 21.21 | 7.25    | 13.26  | 21.21 | 7.30    | 16.12  | 26.08 | 8.32    |
| 1984               | 13.46     | 20.78 | 7.86    | 13.00  | 20.14 | 7.64    | 18.91  | 29.99 | 10.07   |
| 1985               | 13.33     | 19.84 | 8.24    | 13.27  | 19.61 | 8.35    | 16.07  | 25.87 | 8.53    |
| 1986               | 12.46     | 19.13 | 7.19    | 12.35  | 18.87 | 7.29    | 16.18  | 28.09 | 6.97    |
| 1987               | 13.20     | 20.53 | 7.51    | 13.10  | 20.16 | 7.66    | 16.81  | 30.00 | 6.99    |
| 1988               | 12.13     | 18.15 | 7.30    | 11.78  | 17.70 | 7.09    | 16.43  | 25.56 | 9.08    |
| 1989               | 12.12     | 18.30 | 7.26    | 11.84  | 17.71 | 7.30    | 15.75  | 27.16 | 7.05    |
| 1990               | 12.64     | 19.37 | 7.34    | 12.36  | 18.77 | 7.39    | 16.05  | 27.89 | 6.92    |
| 1991               | 12.17     | 18.36 | 7.25    | 12.08  | 18.12 | 7.30    | 14.41  | 23.71 | 7.32    |
| 1992               | 11.96     | 18.32 | 6.92    | 11.81  | 18.02 | 6.93    | 14.79  | 25.08 | 6.94    |
| 1993               | 12.43     | 18.71 | 7.29    | 12.23  | 18.41 | 7.21    | 15.54  | 24.85 | 8.10    |
| 1994               | 11.72     | 17.68 | 6.83    | 11.40  | 16.86 | 6.92    | 15.62  | 26.64 | 6.99    |
| 1995               | 11.54     | 16.95 | 7.19    | 11.52  | 16.72 | 7.33    | 13.63  | 22.80 | 6.66    |
| 1996               | 11.77     | 17.76 | 6.99    | 11.45  | 17.24 | 6.87    | 15.02  | 24.44 | 7.63    |
| 1997               | 11.52     | 17.35 | 6.77    | 11.53  | 17.19 | 6.87    | 11.49  | 18.32 | 6.20    |
| 1998               | 11.24     | 16.69 | 6.76    | 11.24  | 16.43 | 6.91    | 13.09  | 22.51 | 6.32    |
| 1999               | 10.57     | 15.55 | 6.46    | 10.47  | 15.41 | 6.35    | 11.74  | 19.78 | 5.82    |
| 2000               | 10.72     | 16.01 | 6.28    | 10.64  | 15.60 | 6.41    | 11.68  | 20.69 | 4.87    |
| 2001               | 10.77     | 15.40 | 6.89    | 10.84  | 15.48 | 6.90    | 11.87  | 18.60 | 6.90    |
| 2002               | 11.03     | 16.18 | 6.69    | 11.22  | 16.41 | 6.78    | 11.06  | 16.86 | 6.49    |
| 2003               | 10.40     | 15.45 | 6.12    | 10.35  | 15.43 | 5.95    | 11.56  | 16.69 | 7.50    |
| 2004               | 10.67     | 15.84 | 6.19    | 10.86  | 16.11 | 6.21    | 9.96   | 15.92 | 5.56    |
| 2005               | 10.50     | 15.28 | 6.43    | 10.62  | 15.61 | 6.27    | 10.82  | 16.13 | 6.87    |
| 2006               | 10.43     | 15.23 | 6.29    | 10.58  | 15.31 | 6.42    | 9.63   | 15.87 | 4.97    |
| 2007               | 10.35     | 15.27 | 6.08    | 10.59  | 15.58 | 6.13    | 9.36   | 14.83 | 5.26    |
| 1975-2007          | 11.95     | 18.01 | 7.04    | 11.91  | 17.91 | 7.06    | 13.55  | 22.04 | 7.02    |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 20.7  
Cancer of the Oral Cavity and Pharynx (Invasive)  
Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Sex

|                | All Races |       |         | Whites |       |         | Blacks |       |         |
|----------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Death: |           |       |         |        |       |         |        |       |         |
| 1975           | 4.30      | 6.93  | 2.33    | 4.12   | 6.64  | 2.29    | 5.79   | 9.93  | 2.52    |
| 1976           | 4.22      | 6.89  | 2.22    | 4.03   | 6.55  | 2.17    | 6.08   | 10.55 | 2.62    |
| 1977           | 4.32      | 7.03  | 2.30    | 4.11   | 6.67  | 2.25    | 6.22   | 10.87 | 2.65    |
| 1978           | 4.19      | 6.78  | 2.26    | 3.99   | 6.41  | 2.21    | 6.15   | 10.69 | 2.68    |
| 1979           | 4.24      | 6.71  | 2.39    | 3.99   | 6.25  | 2.32    | 6.65   | 11.47 | 2.97    |
| 1980           | 4.16      | 6.69  | 2.27    | 3.87   | 6.12  | 2.22    | 6.97   | 12.48 | 2.76    |
| 1981           | 4.05      | 6.46  | 2.24    | 3.78   | 5.96  | 2.17    | 6.52   | 11.36 | 2.84    |
| 1982           | 4.02      | 6.46  | 2.22    | 3.74   | 5.96  | 2.13    | 6.62   | 11.46 | 2.94    |
| 1983           | 3.94      | 6.27  | 2.20    | 3.64   | 5.73  | 2.10    | 6.65   | 11.83 | 2.76    |
| 1984           | 3.88      | 6.18  | 2.17    | 3.61   | 5.64  | 2.12    | 6.37   | 11.70 | 2.38    |
| 1985           | 3.75      | 5.93  | 2.11    | 3.49   | 5.44  | 2.05    | 6.23   | 11.03 | 2.62    |
| 1986           | 3.72      | 5.80  | 2.16    | 3.42   | 5.27  | 2.07    | 6.51   | 11.35 | 2.93    |
| 1987           | 3.53      | 5.46  | 2.05    | 3.29   | 5.01  | 2.00    | 5.70   | 9.95  | 2.54    |
| 1988           | 3.59      | 5.63  | 2.05    | 3.33   | 5.14  | 1.98    | 5.99   | 10.67 | 2.55    |
| 1989           | 3.50      | 5.34  | 2.07    | 3.23   | 4.84  | 2.00    | 5.92   | 10.44 | 2.59    |
| 1990           | 3.58      | 5.61  | 2.03    | 3.29   | 5.07  | 1.96    | 6.12   | 11.05 | 2.52    |
| 1991           | 3.47      | 5.34  | 2.03    | 3.21   | 4.87  | 1.95    | 5.84   | 10.06 | 2.70    |
| 1992           | 3.34      | 5.15  | 1.94    | 3.09   | 4.66  | 1.89    | 5.56   | 9.97  | 2.31    |
| 1993           | 3.34      | 5.19  | 1.90    | 3.07   | 4.68  | 1.83    | 5.68   | 10.09 | 2.44    |
| 1994           | 3.15      | 4.84  | 1.83    | 2.92   | 4.41  | 1.77    | 5.33   | 9.26  | 2.39    |
| 1995           | 3.16      | 4.87  | 1.84    | 2.91   | 4.42  | 1.75    | 5.37   | 9.28  | 2.54    |
| 1996           | 3.03      | 4.64  | 1.75    | 2.82   | 4.24  | 1.71    | 4.86   | 8.69  | 2.07    |
| 1997           | 2.98      | 4.53  | 1.76    | 2.79   | 4.17  | 1.70    | 4.68   | 8.10  | 2.19    |
| 1998           | 2.96      | 4.53  | 1.72    | 2.80   | 4.20  | 1.68    | 4.53   | 7.91  | 2.09    |
| 1999           | 2.73      | 4.15  | 1.60    | 2.55   | 3.80  | 1.54    | 4.37   | 7.49  | 2.12    |
| 2000           | 2.69      | 4.06  | 1.58    | 2.52   | 3.72  | 1.55    | 4.12   | 7.31  | 1.76    |
| 2001           | 2.72      | 4.14  | 1.56    | 2.58   | 3.87  | 1.52    | 3.88   | 6.68  | 1.80    |
| 2002           | 2.67      | 4.07  | 1.54    | 2.56   | 3.86  | 1.50    | 3.67   | 6.30  | 1.73    |
| 2003           | 2.63      | 4.06  | 1.47    | 2.50   | 3.78  | 1.44    | 3.85   | 6.92  | 1.64    |
| 2004           | 2.60      | 3.99  | 1.47    | 2.48   | 3.71  | 1.45    | 3.84   | 6.91  | 1.63    |
| 2005           | 2.53      | 3.84  | 1.43    | 2.42   | 3.59  | 1.43    | 3.53   | 6.52  | 1.37    |
| 2006           | 2.47      | 3.78  | 1.39    | 2.39   | 3.60  | 1.37    | 3.27   | 5.70  | 1.50    |
| 2007           | 2.52      | 3.85  | 1.42    | 2.44   | 3.69  | 1.39    | 3.32   | 5.72  | 1.60    |
| 1975-2007      | 3.30      | 5.12  | 1.88    | 3.11   | 4.76  | 1.84    | 5.07   | 8.90  | 2.23    |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 21.4  
Cancer of the Ovary (Invasive)

Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Age

|                    | All Races, Females |       |       | White Females |       |       | Black Females |      |       |
|--------------------|--------------------|-------|-------|---------------|-------|-------|---------------|------|-------|
|                    | All                | <65   | 65+   | All           | <65   | 65+   | All           | <65  | 65+   |
| Year of Diagnosis: |                    |       |       |               |       |       |               |      |       |
| 1975               | 16.32              | 11.61 | 48.88 | 16.77         | 12.00 | 49.79 | 11.72         | 7.40 | 41.58 |
| 1976               | 15.85              | 11.22 | 47.86 | 16.63         | 11.87 | 49.55 | 11.41         | 7.37 | 39.32 |
| 1977               | 15.62              | 11.20 | 46.15 | 16.19         | 11.58 | 48.07 | 11.34         | 8.69 | 29.65 |
| 1978               | 15.38              | 10.78 | 47.18 | 16.16         | 11.36 | 49.31 | 9.96          | 6.07 | 36.83 |
| 1979               | 15.39              | 10.70 | 47.79 | 15.84         | 10.91 | 49.91 | 11.94         | 9.07 | 31.79 |
| 1980               | 15.44              | 10.65 | 48.61 | 16.21         | 11.19 | 50.88 | 11.74         | 7.42 | 41.60 |
| 1981               | 15.42              | 10.48 | 49.53 | 16.00         | 10.87 | 51.47 | 11.68         | 7.58 | 40.08 |
| 1982               | 15.57              | 10.09 | 53.43 | 16.13         | 10.48 | 55.14 | 12.40         | 7.50 | 46.24 |
| 1983               | 15.98              | 10.45 | 54.19 | 16.42         | 10.73 | 55.78 | 13.06         | 9.18 | 39.90 |
| 1984               | 16.26              | 10.98 | 52.80 | 17.17         | 11.73 | 54.71 | 10.98         | 5.87 | 46.32 |
| 1985               | 16.54              | 10.77 | 56.42 | 17.43         | 11.39 | 59.15 | 11.31         | 7.26 | 39.29 |
| 1986               | 15.03              | 9.89  | 50.57 | 15.71         | 10.47 | 51.92 | 10.70         | 6.25 | 41.50 |
| 1987               | 16.15              | 10.16 | 57.60 | 17.04         | 10.85 | 59.82 | 11.83         | 6.26 | 50.30 |
| 1988               | 15.27              | 9.56  | 54.73 | 16.01         | 10.09 | 56.98 | 11.57         | 6.64 | 45.69 |
| 1989               | 15.52              | 9.54  | 56.85 | 16.50         | 10.27 | 59.57 | 11.00         | 5.43 | 49.52 |
| 1990               | 15.40              | 9.45  | 56.53 | 16.27         | 10.06 | 59.20 | 10.25         | 5.69 | 41.72 |
| 1991               | 15.78              | 9.71  | 57.72 | 16.56         | 10.31 | 59.81 | 11.06         | 5.49 | 49.56 |
| 1992               | 14.93              | 9.35  | 53.53 | 15.67         | 9.74  | 56.70 | 11.26         | 7.79 | 35.25 |
| 1993               | 15.24              | 9.13  | 57.45 | 16.05         | 9.62  | 60.52 | 11.65         | 6.61 | 46.48 |
| 1994               | 14.49              | 8.88  | 53.24 | 15.01         | 9.16  | 55.43 | 12.48         | 6.51 | 53.73 |
| 1995               | 14.61              | 8.77  | 54.99 | 15.39         | 9.33  | 57.24 | 10.35         | 4.91 | 47.91 |
| 1996               | 14.15              | 8.43  | 53.72 | 15.32         | 9.25  | 57.30 | 9.08          | 4.56 | 40.33 |
| 1997               | 14.76              | 9.23  | 52.97 | 15.48         | 9.71  | 55.30 | 10.68         | 5.69 | 45.20 |
| 1998               | 14.38              | 8.85  | 52.62 | 15.15         | 9.28  | 55.74 | 10.92         | 6.06 | 44.52 |
| 1999               | 14.74              | 8.74  | 56.26 | 15.49         | 8.97  | 60.50 | 10.85         | 6.37 | 41.79 |
| 2000               | 14.39              | 9.10  | 50.98 | 15.30         | 9.69  | 54.09 | 10.91         | 5.55 | 47.90 |
| 2001               | 14.60              | 9.20  | 51.88 | 15.66         | 9.82  | 56.08 | 9.49          | 6.28 | 31.74 |
| 2002               | 13.90              | 8.04  | 54.40 | 14.56         | 8.42  | 57.01 | 10.62         | 5.64 | 45.01 |
| 2003               | 13.68              | 8.45  | 49.81 | 14.23         | 8.92  | 50.91 | 12.32         | 6.14 | 55.05 |
| 2004               | 13.24              | 8.03  | 49.21 | 13.91         | 8.24  | 53.10 | 10.27         | 6.39 | 37.11 |
| 2005               | 12.92              | 8.07  | 46.43 | 13.55         | 8.21  | 50.50 | 10.66         | 7.20 | 34.62 |
| 2006               | 12.93              | 7.66  | 49.31 | 13.67         | 8.03  | 52.61 | 8.98          | 5.44 | 33.45 |
| 2007               | 12.97              | 8.13  | 46.40 | 13.59         | 8.53  | 48.61 | 11.66         | 5.88 | 51.63 |

Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.

<sup>a</sup> Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

- Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 21.5  
Cancer of the Ovary (Invasive)

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Age

|                    | All Races, Females |       |       | White Females |       |       | Black Females |      |       |
|--------------------|--------------------|-------|-------|---------------|-------|-------|---------------|------|-------|
|                    | All                | <65   | 65+   | All           | <65   | 65+   | All           | <65  | 65+   |
| Year of Diagnosis: |                    |       |       |               |       |       |               |      |       |
| 1975               | 16.32              | 11.61 | 48.88 | 16.77         | 12.00 | 49.79 | 11.72         | 7.40 | 41.58 |
| 1976               | 15.85              | 11.22 | 47.86 | 16.63         | 11.87 | 49.55 | 11.41         | 7.37 | 39.32 |
| 1977               | 15.62              | 11.20 | 46.15 | 16.19         | 11.58 | 48.07 | 11.34         | 8.69 | 29.65 |
| 1978               | 15.38              | 10.78 | 47.18 | 16.16         | 11.36 | 49.31 | 9.96          | 6.07 | 36.83 |
| 1979               | 15.39              | 10.70 | 47.79 | 15.84         | 10.91 | 49.91 | 11.94         | 9.07 | 31.79 |
| 1980               | 15.44              | 10.65 | 48.61 | 16.21         | 11.19 | 50.88 | 11.74         | 7.42 | 41.60 |
| 1981               | 15.42              | 10.48 | 49.53 | 16.00         | 10.87 | 51.47 | 11.68         | 7.58 | 40.08 |
| 1982               | 15.57              | 10.09 | 53.43 | 16.13         | 10.48 | 55.14 | 12.40         | 7.50 | 46.23 |
| 1983               | 15.98              | 10.45 | 54.18 | 16.42         | 10.73 | 55.78 | 13.06         | 9.18 | 39.89 |
| 1984               | 16.26              | 10.98 | 52.79 | 17.16         | 11.73 | 54.71 | 10.98         | 5.87 | 46.31 |
| 1985               | 16.53              | 10.76 | 56.41 | 17.42         | 11.39 | 59.13 | 11.30         | 7.25 | 39.27 |
| 1986               | 15.02              | 9.89  | 50.55 | 15.71         | 10.47 | 51.91 | 10.69         | 6.24 | 41.47 |
| 1987               | 16.15              | 10.15 | 57.58 | 17.04         | 10.85 | 59.80 | 11.82         | 6.26 | 50.27 |
| 1988               | 15.26              | 9.56  | 54.69 | 16.01         | 10.08 | 56.95 | 11.56         | 6.63 | 45.65 |
| 1989               | 15.51              | 9.53  | 56.80 | 16.49         | 10.27 | 59.53 | 10.99         | 5.42 | 49.45 |
| 1990               | 15.39              | 9.44  | 56.48 | 16.26         | 10.05 | 59.15 | 10.23         | 5.68 | 41.65 |
| 1991               | 15.76              | 9.70  | 57.66 | 16.55         | 10.30 | 59.74 | 11.03         | 5.48 | 49.47 |
| 1992               | 14.91              | 9.34  | 53.46 | 15.65         | 9.73  | 56.62 | 11.23         | 7.77 | 35.16 |
| 1993               | 15.22              | 9.12  | 57.35 | 16.03         | 9.60  | 60.42 | 11.62         | 6.59 | 46.34 |
| 1994               | 14.46              | 8.86  | 53.14 | 14.98         | 9.14  | 55.32 | 12.44         | 6.49 | 53.54 |
| 1995               | 14.58              | 8.75  | 54.86 | 15.35         | 9.31  | 57.10 | 10.30         | 4.89 | 47.70 |
| 1996               | 14.11              | 8.40  | 53.56 | 15.27         | 9.22  | 57.12 | 9.03          | 4.53 | 40.11 |
| 1997               | 14.71              | 9.20  | 52.79 | 15.42         | 9.68  | 55.09 | 10.61         | 5.65 | 44.91 |
| 1998               | 14.33              | 8.82  | 52.43 | 15.09         | 9.24  | 55.50 | 10.84         | 6.02 | 44.19 |
| 1999               | 14.66              | 8.69  | 55.95 | 15.39         | 8.92  | 60.12 | 10.74         | 6.31 | 41.36 |
| 2000               | 14.29              | 9.04  | 50.65 | 15.18         | 9.62  | 53.68 | 10.77         | 5.49 | 47.32 |
| 2001               | 14.48              | 9.13  | 51.47 | 15.52         | 9.72  | 55.56 | 9.36          | 6.18 | 31.28 |
| 2002               | 13.77              | 7.97  | 53.88 | 14.40         | 8.32  | 56.36 | 10.43         | 5.54 | 44.22 |
| 2003               | 13.52              | 8.35  | 49.24 | 14.03         | 8.79  | 50.20 | 12.06         | 6.01 | 53.90 |
| 2004               | 13.05              | 7.92  | 48.53 | 13.67         | 8.10  | 52.19 | 10.01         | 6.23 | 36.18 |
| 2005               | 12.70              | 7.93  | 45.66 | 13.27         | 8.04  | 49.44 | 10.34         | 6.98 | 33.57 |
| 2006               | 12.67              | 7.51  | 48.32 | 13.32         | 7.83  | 51.26 | 8.65          | 5.24 | 32.24 |
| 2007               | 12.53              | 7.85  | 44.82 | 13.00         | 8.15  | 46.50 | 10.98         | 5.54 | 48.63 |
| 1975-2007          | 14.75              | 9.34  | 52.17 | 15.51         | 9.84  | 54.71 | 10.93         | 6.36 | 42.53 |

Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 21.6  
Cancer of the Ovary (Invasive)

Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Age

|                | All Races, Females |      |       | White Females |      |       | Black Females |      |       |
|----------------|--------------------|------|-------|---------------|------|-------|---------------|------|-------|
|                | All                | <65  | 65+   | All           | <65  | 65+   | All           | <65  | 65+   |
| Year of Death: |                    |      |       |               |      |       |               |      |       |
| 1975           | 9.84               | 5.83 | 37.55 | 10.16         | 6.01 | 38.81 | 7.16          | 4.64 | 24.58 |
| 1976           | 10.02              | 5.73 | 39.66 | 10.28         | 5.90 | 40.58 | 8.01          | 4.61 | 31.52 |
| 1977           | 9.58               | 5.47 | 38.05 | 9.87          | 5.65 | 39.08 | 7.41          | 4.25 | 29.21 |
| 1978           | 9.55               | 5.44 | 37.97 | 9.83          | 5.62 | 38.88 | 7.35          | 4.17 | 29.33 |
| 1979           | 9.33               | 5.10 | 38.58 | 9.56          | 5.20 | 39.70 | 7.53          | 4.43 | 28.94 |
| 1980           | 9.29               | 4.97 | 39.15 | 9.52          | 5.11 | 39.96 | 7.85          | 4.18 | 33.21 |
| 1981           | 9.23               | 4.94 | 38.89 | 9.48          | 5.10 | 39.75 | 7.36          | 3.74 | 32.36 |
| 1982           | 9.22               | 4.80 | 39.81 | 9.49          | 4.97 | 40.72 | 7.41          | 3.64 | 33.45 |
| 1983           | 9.20               | 4.70 | 40.34 | 9.43          | 4.80 | 41.38 | 7.67          | 4.11 | 32.25 |
| 1984           | 9.11               | 4.63 | 40.08 | 9.36          | 4.79 | 40.93 | 7.55          | 3.76 | 33.80 |
| 1985           | 9.08               | 4.57 | 40.23 | 9.34          | 4.72 | 41.29 | 7.30          | 3.74 | 31.87 |
| 1986           | 9.24               | 4.57 | 41.55 | 9.52          | 4.73 | 42.63 | 7.42          | 3.66 | 33.43 |
| 1987           | 9.18               | 4.46 | 41.86 | 9.46          | 4.64 | 42.82 | 7.55          | 3.52 | 35.45 |
| 1988           | 9.31               | 4.41 | 43.16 | 9.55          | 4.56 | 44.08 | 7.87          | 3.67 | 36.88 |
| 1989           | 9.21               | 4.30 | 43.20 | 9.52          | 4.49 | 44.27 | 7.41          | 3.26 | 36.16 |
| 1990           | 9.33               | 4.26 | 44.35 | 9.61          | 4.46 | 45.23 | 7.86          | 3.32 | 39.24 |
| 1991           | 9.51               | 4.32 | 45.37 | 9.74          | 4.48 | 46.13 | 8.36          | 3.43 | 42.46 |
| 1992           | 9.46               | 4.24 | 45.51 | 9.70          | 4.38 | 46.49 | 8.19          | 3.59 | 39.99 |
| 1993           | 9.08               | 4.02 | 44.06 | 9.34          | 4.19 | 44.93 | 7.74          | 3.02 | 40.42 |
| 1994           | 9.38               | 4.14 | 45.64 | 9.67          | 4.32 | 46.70 | 7.82          | 3.20 | 39.72 |
| 1995           | 9.12               | 3.96 | 44.77 | 9.47          | 4.17 | 46.07 | 7.37          | 2.93 | 38.04 |
| 1996           | 8.86               | 3.82 | 43.70 | 9.13          | 3.97 | 44.80 | 7.32          | 2.89 | 37.92 |
| 1997           | 8.94               | 3.77 | 44.70 | 9.21          | 3.94 | 45.59 | 7.93          | 3.11 | 41.19 |
| 1998           | 8.73               | 3.68 | 43.64 | 9.02          | 3.81 | 45.03 | 7.37          | 3.22 | 36.06 |
| 1999           | 8.77               | 3.73 | 43.57 | 9.07          | 3.90 | 44.83 | 7.38          | 3.05 | 37.31 |
| 2000           | 8.89               | 3.67 | 44.98 | 9.25          | 3.85 | 46.56 | 7.15          | 2.91 | 36.49 |
| 2001           | 8.99               | 3.73 | 45.37 | 9.31          | 3.87 | 46.86 | 7.52          | 3.20 | 37.36 |
| 2002           | 9.02               | 3.79 | 45.18 | 9.37          | 3.97 | 46.73 | 7.43          | 3.11 | 37.29 |
| 2003           | 8.85               | 3.68 | 44.59 | 9.17          | 3.83 | 46.05 | 7.45          | 3.12 | 37.39 |
| 2004           | 8.76               | 3.54 | 44.87 | 9.06          | 3.65 | 46.43 | 7.65          | 3.13 | 38.90 |
| 2005           | 8.63               | 3.57 | 43.63 | 8.96          | 3.73 | 45.08 | 7.28          | 2.90 | 37.57 |
| 2006           | 8.54               | 3.47 | 43.57 | 8.91          | 3.62 | 45.43 | 6.85          | 2.92 | 34.02 |
| 2007           | 8.22               | 3.20 | 42.87 | 8.59          | 3.36 | 44.79 | 6.57          | 2.68 | 33.49 |
| 1975-2007      | 9.11               | 4.21 | 42.98 | 9.41          | 4.39 | 44.14 | 7.52          | 3.39 | 36.03 |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 22.4  
Cancer of the Pancreas (Invasive)

Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 11.84     | 15.61 | 9.12    | 11.69  | 15.65 | 8.89    | 15.90  | 18.08 | 13.91   |
| 1976               | 11.99     | 14.82 | 9.91    | 11.76  | 14.50 | 9.75    | 17.61  | 22.68 | 13.97   |
| 1977               | 11.90     | 14.82 | 9.83    | 11.62  | 14.59 | 9.54    | 17.12  | 19.44 | 15.25   |
| 1978               | 11.07     | 14.06 | 8.85    | 10.83  | 13.90 | 8.60    | 15.14  | 20.02 | 11.53   |
| 1979               | 11.52     | 14.15 | 9.65    | 11.21  | 13.84 | 9.39    | 16.08  | 19.14 | 13.68   |
| 1980               | 11.52     | 14.20 | 9.61    | 11.07  | 13.70 | 9.19    | 17.94  | 21.76 | 15.53   |
| 1981               | 11.69     | 13.55 | 10.17   | 11.39  | 13.26 | 9.91    | 17.18  | 20.86 | 14.10   |
| 1982               | 11.71     | 13.81 | 10.17   | 11.41  | 13.47 | 9.94    | 16.86  | 20.99 | 13.96   |
| 1983               | 12.19     | 14.66 | 10.44   | 11.75  | 14.07 | 10.12   | 18.13  | 23.05 | 14.90   |
| 1984               | 12.22     | 13.94 | 10.93   | 12.03  | 13.87 | 10.64   | 17.19  | 18.36 | 16.34   |
| 1985               | 12.10     | 14.34 | 10.50   | 11.70  | 13.60 | 10.34   | 18.70  | 24.98 | 14.57   |
| 1986               | 11.69     | 13.78 | 10.21   | 11.37  | 13.54 | 9.82    | 17.32  | 20.16 | 15.59   |
| 1987               | 11.61     | 13.81 | 10.10   | 11.09  | 13.38 | 9.55    | 18.43  | 18.98 | 17.93   |
| 1988               | 11.65     | 13.71 | 10.20   | 11.11  | 13.35 | 9.57    | 18.48  | 19.55 | 17.32   |
| 1989               | 11.34     | 12.88 | 10.08   | 10.99  | 12.66 | 9.64    | 14.99  | 16.05 | 13.97   |
| 1990               | 11.28     | 12.81 | 10.06   | 11.03  | 12.46 | 9.85    | 15.20  | 18.83 | 12.64   |
| 1991               | 11.40     | 12.90 | 10.23   | 11.04  | 12.61 | 9.79    | 17.06  | 18.21 | 16.25   |
| 1992               | 11.63     | 13.22 | 10.34   | 11.33  | 12.91 | 10.02   | 17.35  | 19.78 | 15.76   |
| 1993               | 10.96     | 12.54 | 9.69    | 10.51  | 11.99 | 9.30    | 16.83  | 18.72 | 15.19   |
| 1994               | 11.37     | 13.26 | 9.91    | 10.89  | 12.35 | 9.74    | 17.46  | 21.54 | 14.50   |
| 1995               | 11.14     | 12.73 | 9.97    | 10.72  | 12.32 | 9.59    | 18.13  | 20.33 | 16.32   |
| 1996               | 11.29     | 12.92 | 9.93    | 10.91  | 12.49 | 9.57    | 17.08  | 19.70 | 14.90   |
| 1997               | 11.50     | 13.07 | 10.20   | 11.05  | 12.59 | 9.75    | 17.86  | 19.38 | 16.51   |
| 1998               | 11.49     | 13.12 | 10.23   | 11.27  | 13.03 | 9.88    | 14.78  | 16.24 | 13.92   |
| 1999               | 11.11     | 12.60 | 9.83    | 10.72  | 12.25 | 9.36    | 16.74  | 19.57 | 14.74   |
| 2000               | 11.43     | 13.34 | 9.86    | 11.11  | 12.96 | 9.61    | 15.72  | 18.21 | 13.28   |
| 2001               | 11.32     | 13.13 | 9.99    | 11.07  | 13.06 | 9.56    | 14.24  | 15.42 | 13.32   |
| 2002               | 11.73     | 13.01 | 10.55   | 11.59  | 13.27 | 10.08   | 16.05  | 14.96 | 16.16   |
| 2003               | 11.60     | 12.83 | 10.57   | 11.41  | 12.65 | 10.35   | 16.01  | 16.97 | 15.27   |
| 2004               | 11.92     | 13.83 | 10.32   | 11.74  | 13.55 | 10.20   | 15.84  | 19.07 | 13.30   |
| 2005               | 11.93     | 13.60 | 10.57   | 11.68  | 13.35 | 10.29   | 16.73  | 17.96 | 16.06   |
| 2006               | 12.43     | 14.00 | 11.12   | 12.35  | 14.20 | 10.80   | 16.48  | 17.76 | 15.26   |
| 2007               | 12.36     | 14.08 | 10.93   | 12.29  | 14.16 | 10.72   | 15.45  | 16.27 | 14.70   |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 22.5  
Cancer of the Pancreas (Invasive)

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 11.84     | 15.61 | 9.12    | 11.69  | 15.65 | 8.89    | 15.90  | 18.08 | 13.91   |
| 1976               | 11.99     | 14.82 | 9.91    | 11.76  | 14.50 | 9.75    | 17.61  | 22.68 | 13.97   |
| 1977               | 11.90     | 14.82 | 9.83    | 11.62  | 14.59 | 9.54    | 17.12  | 19.44 | 15.25   |
| 1978               | 11.07     | 14.06 | 8.85    | 10.83  | 13.90 | 8.60    | 15.14  | 20.02 | 11.53   |
| 1979               | 11.52     | 14.15 | 9.65    | 11.21  | 13.84 | 9.39    | 16.08  | 19.14 | 13.68   |
| 1980               | 11.52     | 14.20 | 9.61    | 11.07  | 13.70 | 9.19    | 17.94  | 21.76 | 15.53   |
| 1981               | 11.69     | 13.55 | 10.17   | 11.39  | 13.26 | 9.91    | 17.18  | 20.86 | 14.10   |
| 1982               | 11.71     | 13.81 | 10.17   | 11.41  | 13.47 | 9.94    | 16.86  | 20.99 | 13.96   |
| 1983               | 12.19     | 14.66 | 10.44   | 11.75  | 14.07 | 10.12   | 18.13  | 23.05 | 14.90   |
| 1984               | 12.22     | 13.94 | 10.93   | 12.03  | 13.87 | 10.64   | 17.19  | 18.36 | 16.34   |
| 1985               | 12.10     | 14.34 | 10.50   | 11.70  | 13.60 | 10.34   | 18.70  | 24.98 | 14.57   |
| 1986               | 11.68     | 13.78 | 10.21   | 11.37  | 13.54 | 9.82    | 17.32  | 20.16 | 15.59   |
| 1987               | 11.61     | 13.81 | 10.10   | 11.09  | 13.38 | 9.54    | 18.43  | 18.98 | 17.93   |
| 1988               | 11.65     | 13.70 | 10.20   | 11.11  | 13.35 | 9.57    | 18.48  | 19.55 | 17.32   |
| 1989               | 11.34     | 12.88 | 10.08   | 10.98  | 12.66 | 9.64    | 14.99  | 16.05 | 13.97   |
| 1990               | 11.28     | 12.81 | 10.06   | 11.02  | 12.46 | 9.84    | 15.20  | 18.82 | 12.63   |
| 1991               | 11.40     | 12.90 | 10.23   | 11.04  | 12.61 | 9.79    | 17.06  | 18.20 | 16.24   |
| 1992               | 11.62     | 13.22 | 10.34   | 11.33  | 12.90 | 10.02   | 17.34  | 19.77 | 15.75   |
| 1993               | 10.96     | 12.53 | 9.69    | 10.51  | 11.98 | 9.30    | 16.82  | 18.71 | 15.18   |
| 1994               | 11.37     | 13.25 | 9.90    | 10.89  | 12.34 | 9.73    | 17.45  | 21.53 | 14.49   |
| 1995               | 11.13     | 12.72 | 9.96    | 10.71  | 12.31 | 9.58    | 18.11  | 20.31 | 16.31   |
| 1996               | 11.29     | 12.92 | 9.92    | 10.90  | 12.48 | 9.56    | 17.06  | 19.68 | 14.88   |
| 1997               | 11.49     | 13.06 | 10.19   | 11.04  | 12.57 | 9.74    | 17.83  | 19.35 | 16.48   |
| 1998               | 11.47     | 13.11 | 10.22   | 11.25  | 13.00 | 9.85    | 14.75  | 16.22 | 13.89   |
| 1999               | 11.09     | 12.58 | 9.82    | 10.70  | 12.22 | 9.33    | 16.70  | 19.53 | 14.69   |
| 2000               | 11.41     | 13.31 | 9.83    | 11.07  | 12.92 | 9.57    | 15.66  | 18.15 | 13.23   |
| 2001               | 11.29     | 13.09 | 9.96    | 11.03  | 13.01 | 9.52    | 14.18  | 15.36 | 13.26   |
| 2002               | 11.69     | 12.96 | 10.51   | 11.52  | 13.20 | 10.02   | 15.96  | 14.88 | 16.07   |
| 2003               | 11.54     | 12.77 | 10.51   | 11.33  | 12.56 | 10.27   | 15.89  | 16.85 | 15.15   |
| 2004               | 11.84     | 13.74 | 10.24   | 11.63  | 13.43 | 10.10   | 15.69  | 18.91 | 13.17   |
| 2005               | 11.82     | 13.48 | 10.46   | 11.54  | 13.20 | 10.15   | 16.52  | 17.76 | 15.85   |
| 2006               | 12.28     | 13.84 | 10.97   | 12.15  | 13.99 | 10.61   | 16.21  | 17.50 | 15.00   |
| 2007               | 11.92     | 13.61 | 10.53   | 11.78  | 13.61 | 10.25   | 14.80  | 15.63 | 14.05   |
| 1975-2007          | 11.60     | 13.49 | 10.13   | 11.28  | 13.21 | 9.79    | 16.56  | 18.78 | 14.86   |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 22.6  
Cancer of the Pancreas (Invasive)

Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Sex

|                | All Races |       |         | Whites |       |         | Blacks |       |         |
|----------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Death: |           |       |         |        |       |         |        |       |         |
| 1975           | 10.66     | 13.80 | 8.42    | 10.48  | 13.61 | 8.27    | 12.81  | 16.32 | 10.15   |
| 1976           | 10.68     | 13.62 | 8.57    | 10.50  | 13.43 | 8.41    | 12.86  | 16.05 | 10.47   |
| 1977           | 10.87     | 13.86 | 8.76    | 10.68  | 13.61 | 8.62    | 13.20  | 17.14 | 10.35   |
| 1978           | 10.79     | 13.63 | 8.76    | 10.62  | 13.47 | 8.59    | 12.90  | 15.93 | 10.69   |
| 1979           | 10.73     | 13.39 | 8.81    | 10.53  | 13.25 | 8.57    | 13.39  | 15.85 | 11.55   |
| 1980           | 10.62     | 13.10 | 8.83    | 10.36  | 12.85 | 8.58    | 13.78  | 16.47 | 11.80   |
| 1981           | 10.70     | 13.16 | 8.92    | 10.50  | 12.91 | 8.77    | 13.40  | 16.96 | 10.83   |
| 1982           | 10.59     | 13.06 | 8.85    | 10.32  | 12.76 | 8.60    | 14.09  | 17.07 | 11.91   |
| 1983           | 10.69     | 12.82 | 9.13    | 10.36  | 12.40 | 8.87    | 14.78  | 18.10 | 12.45   |
| 1984           | 10.80     | 12.96 | 9.22    | 10.45  | 12.61 | 8.89    | 14.96  | 17.52 | 13.08   |
| 1985           | 10.63     | 12.86 | 9.03    | 10.33  | 12.53 | 8.76    | 14.43  | 17.29 | 12.40   |
| 1986           | 10.60     | 12.46 | 9.23    | 10.30  | 12.16 | 8.93    | 14.60  | 16.72 | 13.04   |
| 1987           | 10.59     | 12.52 | 9.18    | 10.28  | 12.16 | 8.90    | 14.58  | 17.36 | 12.61   |
| 1988           | 10.49     | 12.51 | 8.98    | 10.15  | 12.16 | 8.65    | 14.52  | 17.05 | 12.66   |
| 1989           | 10.62     | 12.61 | 9.17    | 10.25  | 12.22 | 8.82    | 15.02  | 17.71 | 13.15   |
| 1990           | 10.69     | 12.59 | 9.25    | 10.34  | 12.19 | 8.92    | 15.18  | 18.08 | 13.21   |
| 1991           | 10.69     | 12.58 | 9.28    | 10.40  | 12.27 | 8.99    | 14.55  | 16.93 | 12.79   |
| 1992           | 10.70     | 12.61 | 9.27    | 10.35  | 12.23 | 8.92    | 15.40  | 18.22 | 13.44   |
| 1993           | 10.66     | 12.41 | 9.37    | 10.33  | 12.06 | 9.05    | 15.05  | 17.59 | 13.31   |
| 1994           | 10.64     | 12.37 | 9.31    | 10.28  | 11.98 | 8.95    | 15.16  | 17.69 | 13.38   |
| 1995           | 10.45     | 12.13 | 9.18    | 10.21  | 11.91 | 8.92    | 13.90  | 15.78 | 12.54   |
| 1996           | 10.47     | 12.08 | 9.23    | 10.17  | 11.79 | 8.91    | 14.43  | 16.45 | 12.97   |
| 1997           | 10.45     | 12.22 | 9.07    | 10.16  | 11.97 | 8.76    | 14.57  | 16.39 | 13.14   |
| 1998           | 10.52     | 12.29 | 9.15    | 10.23  | 12.02 | 8.83    | 14.52  | 16.49 | 13.07   |
| 1999           | 10.62     | 12.32 | 9.27    | 10.38  | 12.07 | 9.03    | 14.18  | 16.58 | 12.40   |
| 2000           | 10.54     | 12.14 | 9.26    | 10.32  | 11.97 | 8.99    | 14.04  | 15.79 | 12.70   |
| 2001           | 10.55     | 12.12 | 9.28    | 10.37  | 12.02 | 9.05    | 13.67  | 15.05 | 12.53   |
| 2002           | 10.53     | 12.17 | 9.20    | 10.32  | 12.04 | 8.93    | 13.68  | 15.44 | 12.34   |
| 2003           | 10.50     | 12.05 | 9.23    | 10.30  | 11.89 | 8.99    | 13.79  | 15.49 | 12.44   |
| 2004           | 10.65     | 12.35 | 9.25    | 10.45  | 12.19 | 9.02    | 13.66  | 15.58 | 12.13   |
| 2005           | 10.77     | 12.37 | 9.46    | 10.61  | 12.25 | 9.25    | 13.73  | 15.47 | 12.39   |
| 2006           | 10.80     | 12.40 | 9.47    | 10.66  | 12.35 | 9.24    | 13.67  | 14.95 | 12.54   |
| 2007           | 10.78     | 12.52 | 9.37    | 10.61  | 12.41 | 9.13    | 14.02  | 15.65 | 12.70   |
| 1975-2007      | 10.65     | 12.60 | 9.16    | 10.40  | 12.36 | 8.89    | 14.20  | 16.51 | 12.49   |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 23.4  
Cancer of the Prostate (Invasive)

Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Age

|                    | All Races, Males |       |          | White Males |       |          | Black Males |        |          |
|--------------------|------------------|-------|----------|-------------|-------|----------|-------------|--------|----------|
|                    | All              | <65   | 65+      | All         | <65   | 65+      | All         | <65    | 65+      |
| Year of Diagnosis: |                  |       |          |             |       |          |             |        |          |
| 1975               | 94.02            | 13.66 | 649.53   | 92.20       | 13.01 | 639.63   | 140.97      | 26.76  | 930.45   |
| 1976               | 97.93            | 14.58 | 674.08   | 97.33       | 13.91 | 673.91   | 140.79      | 29.38  | 910.86   |
| 1977               | 100.45           | 15.03 | 690.95   | 98.53       | 14.33 | 680.54   | 159.16      | 29.24  | 1,057.18 |
| 1978               | 99.41            | 15.23 | 681.22   | 97.73       | 14.81 | 670.92   | 148.11      | 26.83  | 986.42   |
| 1979               | 103.45           | 14.95 | 715.26   | 102.33      | 14.65 | 708.40   | 162.31      | 26.35  | 1,102.12 |
| 1980               | 106.01           | 15.49 | 731.69   | 104.95      | 14.65 | 729.14   | 161.14      | 33.79  | 1,041.42 |
| 1981               | 108.91           | 16.82 | 745.49   | 107.91      | 15.95 | 743.54   | 161.86      | 34.55  | 1,041.86 |
| 1982               | 108.22           | 16.32 | 743.42   | 107.34      | 15.78 | 740.25   | 167.65      | 31.32  | 1,110.00 |
| 1983               | 111.63           | 17.13 | 764.80   | 110.85      | 16.58 | 762.50   | 170.89      | 34.06  | 1,116.74 |
| 1984               | 111.72           | 17.26 | 764.63   | 110.15      | 16.22 | 759.39   | 178.85      | 37.10  | 1,158.75 |
| 1985               | 115.52           | 17.86 | 790.64   | 114.68      | 17.58 | 785.90   | 170.17      | 31.43  | 1,129.25 |
| 1986               | 119.06           | 18.52 | 814.07   | 119.04      | 18.26 | 815.65   | 168.75      | 34.11  | 1,099.44 |
| 1987               | 133.71           | 21.49 | 909.42   | 134.58      | 21.06 | 919.30   | 189.41      | 36.09  | 1,249.19 |
| 1988               | 137.64           | 22.20 | 935.59   | 138.83      | 22.34 | 944.03   | 190.28      | 34.75  | 1,265.35 |
| 1989               | 145.37           | 24.11 | 983.59   | 146.23      | 23.99 | 991.19   | 192.34      | 37.33  | 1,263.84 |
| 1990               | 171.05           | 28.80 | 1,154.30 | 172.95      | 28.90 | 1,168.66 | 222.52      | 44.50  | 1,453.09 |
| 1991               | 214.93           | 38.87 | 1,431.96 | 216.71      | 39.28 | 1,443.20 | 289.32      | 57.43  | 1,892.19 |
| 1992               | 237.46           | 49.41 | 1,537.30 | 238.66      | 49.48 | 1,546.33 | 328.84      | 77.73  | 2,064.57 |
| 1993               | 209.57           | 50.49 | 1,309.21 | 204.82      | 49.10 | 1,281.22 | 345.86      | 94.42  | 2,083.91 |
| 1994               | 180.35           | 48.64 | 1,090.78 | 174.57      | 46.93 | 1,056.85 | 314.87      | 95.49  | 1,831.27 |
| 1995               | 169.16           | 49.98 | 992.98   | 164.55      | 48.18 | 968.98   | 282.96      | 98.71  | 1,556.57 |
| 1996               | 169.38           | 53.50 | 970.41   | 165.22      | 52.09 | 947.27   | 284.49      | 100.83 | 1,554.04 |
| 1997               | 173.64           | 55.23 | 992.12   | 170.51      | 54.19 | 974.58   | 285.26      | 97.68  | 1,581.89 |
| 1998               | 170.77           | 54.92 | 971.55   | 167.73      | 53.25 | 959.05   | 288.03      | 103.13 | 1,566.17 |
| 1999               | 183.66           | 60.85 | 1,032.57 | 180.03      | 59.16 | 1,015.51 | 292.66      | 112.92 | 1,535.08 |
| 2000               | 183.06           | 61.84 | 1,020.97 | 180.38      | 60.19 | 1,011.14 | 294.69      | 115.43 | 1,533.85 |
| 2001               | 184.70           | 64.43 | 1,016.08 | 183.75      | 62.72 | 1,020.31 | 276.83      | 115.93 | 1,389.07 |
| 2002               | 181.93           | 65.27 | 988.35   | 180.69      | 63.91 | 987.90   | 292.54      | 119.22 | 1,490.53 |
| 2003               | 169.20           | 61.59 | 913.03   | 167.27      | 59.65 | 911.18   | 263.02      | 118.09 | 1,264.86 |
| 2004               | 164.87           | 61.27 | 880.97   | 163.06      | 59.98 | 875.61   | 258.06      | 107.32 | 1,300.00 |
| 2005               | 155.19           | 56.89 | 834.68   | 152.20      | 54.67 | 826.36   | 251.05      | 107.09 | 1,246.19 |
| 2006               | 168.40           | 62.85 | 898.00   | 165.98      | 60.97 | 891.89   | 253.00      | 108.35 | 1,252.82 |
| 2007               | 170.88           | 64.57 | 905.69   | 168.19      | 62.25 | 900.49   | 259.31      | 115.16 | 1,255.76 |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 23.5  
Cancer of the Prostate (Invasive)

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Age

|                    | All Races, Males |       |          | White Males |       |          | Black Males |        |          |
|--------------------|------------------|-------|----------|-------------|-------|----------|-------------|--------|----------|
|                    | All              | <65   | 65+      | All         | <65   | 65+      | All         | <65    | 65+      |
| Year of Diagnosis: |                  |       |          |             |       |          |             |        |          |
| 1975               | 94.02            | 13.66 | 649.53   | 92.20       | 13.01 | 639.63   | 140.97      | 26.76  | 930.45   |
| 1976               | 97.93            | 14.58 | 674.08   | 97.33       | 13.91 | 673.91   | 140.79      | 29.38  | 910.86   |
| 1977               | 100.45           | 15.03 | 690.95   | 98.53       | 14.33 | 680.54   | 159.16      | 29.24  | 1,057.18 |
| 1978               | 99.41            | 15.23 | 681.22   | 97.73       | 14.81 | 670.92   | 148.11      | 26.83  | 986.42   |
| 1979               | 103.45           | 14.95 | 715.26   | 102.33      | 14.65 | 708.40   | 162.31      | 26.35  | 1,102.12 |
| 1980               | 106.01           | 15.49 | 731.69   | 104.95      | 14.65 | 729.14   | 161.14      | 33.79  | 1,041.42 |
| 1981               | 108.91           | 16.82 | 745.49   | 107.91      | 15.95 | 743.54   | 161.86      | 34.55  | 1,041.86 |
| 1982               | 108.21           | 16.32 | 743.39   | 107.33      | 15.78 | 740.19   | 167.63      | 31.32  | 1,109.83 |
| 1983               | 111.62           | 17.13 | 764.74   | 110.83      | 16.57 | 762.37   | 170.84      | 34.05  | 1,116.37 |
| 1984               | 111.70           | 17.26 | 764.53   | 110.12      | 16.22 | 759.18   | 178.77      | 37.08  | 1,158.14 |
| 1985               | 115.50           | 17.85 | 790.49   | 114.64      | 17.57 | 785.59   | 170.05      | 31.41  | 1,128.41 |
| 1986               | 119.03           | 18.51 | 813.86   | 118.98      | 18.26 | 815.22   | 168.59      | 34.08  | 1,098.34 |
| 1987               | 133.67           | 21.48 | 909.12   | 134.49      | 21.05 | 918.67   | 189.18      | 36.06  | 1,247.58 |
| 1988               | 137.58           | 22.19 | 935.20   | 138.72      | 22.33 | 943.22   | 189.99      | 34.71  | 1,263.30 |
| 1989               | 145.30           | 24.10 | 983.08   | 146.08      | 23.97 | 990.12   | 191.98      | 37.28  | 1,261.29 |
| 1990               | 170.94           | 28.79 | 1,153.56 | 172.72      | 28.87 | 1,167.01 | 221.97      | 44.41  | 1,449.35 |
| 1991               | 214.77           | 38.85 | 1,430.84 | 216.39      | 39.24 | 1,440.95 | 288.54      | 57.32  | 1,886.84 |
| 1992               | 237.25           | 49.38 | 1,535.83 | 238.23      | 49.41 | 1,543.38 | 327.78      | 77.54  | 2,057.53 |
| 1993               | 209.35           | 50.45 | 1,307.68 | 204.38      | 49.02 | 1,278.26 | 344.53      | 94.13  | 2,075.39 |
| 1994               | 180.12           | 48.60 | 1,089.24 | 174.11      | 46.83 | 1,053.88 | 313.43      | 95.14  | 1,822.33 |
| 1995               | 168.89           | 49.92 | 991.27   | 164.03      | 48.06 | 965.69   | 281.42      | 98.26  | 1,547.50 |
| 1996               | 169.06           | 53.42 | 968.38   | 164.66      | 51.94 | 943.75   | 282.82      | 100.34 | 1,544.21 |
| 1997               | 173.24           | 55.13 | 989.61   | 169.62      | 53.96 | 969.13   | 282.80      | 96.96  | 1,567.39 |
| 1998               | 170.31           | 54.81 | 968.75   | 166.75      | 53.00 | 953.03   | 285.28      | 102.29 | 1,550.19 |
| 1999               | 182.99           | 60.68 | 1,028.44 | 178.53      | 58.75 | 1,006.47 | 288.82      | 111.63 | 1,513.61 |
| 2000               | 182.24           | 61.62 | 1,015.97 | 178.55      | 59.68 | 1,000.23 | 290.09      | 113.86 | 1,508.29 |
| 2001               | 183.68           | 64.14 | 1,009.98 | 181.49      | 62.07 | 1,006.94 | 271.67      | 114.01 | 1,361.47 |
| 2002               | 180.69           | 64.91 | 981.06   | 177.99      | 63.10 | 972.15   | 286.01      | 116.87 | 1,455.19 |
| 2003               | 167.77           | 61.16 | 904.71   | 164.21      | 58.71 | 893.48   | 256.04      | 115.28 | 1,229.02 |
| 2004               | 163.15           | 60.74 | 871.03   | 159.42      | 58.81 | 854.87   | 249.78      | 104.22 | 1,255.93 |
| 2005               | 153.17           | 56.27 | 822.99   | 148.02      | 53.35 | 802.43   | 241.39      | 103.35 | 1,195.57 |
| 2006               | 165.66           | 61.98 | 882.32   | 160.39      | 59.14 | 860.26   | 241.30      | 103.80 | 1,191.75 |
| 2007               | 165.81           | 62.91 | 877.16   | 159.25      | 59.26 | 850.39   | 241.18      | 107.69 | 1,163.92 |
| 1975-2007          | 152.25           | 40.41 | 925.35   | 149.14      | 38.54 | 913.64   | 235.26      | 75.51  | 1,339.51 |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 23.6  
Cancer of the Prostate (Invasive)

Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Age

|                | All Races, Males |      |        | White Males |      |        | Black Males |      |        |
|----------------|------------------|------|--------|-------------|------|--------|-------------|------|--------|
|                | All              | <65  | 65+    | All         | <65  | 65+    | All         | <65  | 65+    |
| Year of Death: |                  |      |        |             |      |        |             |      |        |
| 1975           | 30.97            | 2.54 | 227.48 | 29.06       | 2.18 | 214.88 | 55.52       | 6.56 | 393.98 |
| 1976           | 31.78            | 2.69 | 232.91 | 29.93       | 2.31 | 220.84 | 55.60       | 6.90 | 392.19 |
| 1977           | 31.83            | 2.69 | 233.28 | 29.90       | 2.31 | 220.57 | 56.44       | 6.93 | 398.67 |
| 1978           | 32.66            | 2.61 | 240.33 | 30.62       | 2.24 | 226.79 | 58.49       | 6.76 | 416.09 |
| 1979           | 32.84            | 2.56 | 242.13 | 30.77       | 2.21 | 228.17 | 59.24       | 6.63 | 422.90 |
| 1980           | 33.05            | 2.67 | 243.08 | 30.77       | 2.33 | 227.39 | 61.99       | 6.57 | 445.03 |
| 1981           | 33.17            | 2.68 | 243.95 | 30.76       | 2.30 | 227.52 | 63.61       | 7.06 | 454.45 |
| 1982           | 33.36            | 2.68 | 245.47 | 31.09       | 2.34 | 229.85 | 62.36       | 6.62 | 447.67 |
| 1983           | 33.92            | 2.76 | 249.30 | 31.57       | 2.40 | 233.18 | 64.55       | 6.99 | 462.46 |
| 1984           | 34.06            | 2.71 | 250.77 | 31.58       | 2.37 | 233.49 | 65.93       | 6.74 | 475.13 |
| 1985           | 33.91            | 2.73 | 249.43 | 31.28       | 2.34 | 231.34 | 67.26       | 7.16 | 482.68 |
| 1986           | 34.93            | 2.80 | 256.99 | 32.46       | 2.47 | 239.72 | 67.39       | 6.63 | 487.36 |
| 1987           | 35.11            | 2.71 | 259.06 | 32.57       | 2.38 | 241.27 | 68.88       | 6.66 | 499.03 |
| 1988           | 35.88            | 2.83 | 264.40 | 33.38       | 2.47 | 247.08 | 69.57       | 6.98 | 502.28 |
| 1989           | 37.10            | 2.97 | 273.01 | 34.54       | 2.62 | 255.20 | 71.71       | 7.06 | 518.54 |
| 1990           | 38.56            | 3.02 | 284.23 | 35.67       | 2.65 | 263.98 | 77.98       | 7.43 | 565.65 |
| 1991           | 39.31            | 2.89 | 291.08 | 36.50       | 2.52 | 271.39 | 78.24       | 7.06 | 570.21 |
| 1992           | 39.22            | 2.86 | 290.58 | 36.29       | 2.44 | 270.28 | 79.84       | 7.66 | 578.73 |
| 1993           | 39.34            | 2.72 | 292.48 | 36.26       | 2.33 | 270.82 | 81.86       | 7.04 | 599.08 |
| 1994           | 38.54            | 2.67 | 286.48 | 35.64       | 2.31 | 266.04 | 79.96       | 6.76 | 585.93 |
| 1995           | 37.29            | 2.58 | 277.23 | 34.41       | 2.22 | 256.93 | 78.20       | 6.70 | 572.47 |
| 1996           | 36.00            | 2.50 | 267.61 | 33.00       | 2.13 | 246.38 | 78.84       | 6.45 | 579.20 |
| 1997           | 34.15            | 2.31 | 254.26 | 31.35       | 1.94 | 234.58 | 74.30       | 6.32 | 544.22 |
| 1998           | 32.63            | 2.27 | 242.49 | 29.89       | 1.90 | 223.36 | 72.77       | 6.28 | 532.41 |
| 1999           | 31.56            | 2.06 | 235.48 | 28.91       | 1.72 | 216.88 | 70.13       | 5.80 | 514.78 |
| 2000           | 30.31            | 1.98 | 226.14 | 27.70       | 1.66 | 207.70 | 68.66       | 5.41 | 505.81 |
| 2001           | 29.17            | 1.94 | 217.36 | 26.67       | 1.64 | 199.71 | 66.50       | 5.40 | 488.88 |
| 2002           | 28.18            | 1.93 | 209.65 | 25.90       | 1.61 | 193.85 | 62.97       | 5.36 | 461.19 |
| 2003           | 26.57            | 1.91 | 196.97 | 24.49       | 1.60 | 182.69 | 58.00       | 5.44 | 421.30 |
| 2004           | 25.51            | 1.83 | 189.16 | 23.47       | 1.56 | 174.96 | 56.19       | 4.96 | 410.34 |
| 2005           | 24.70            | 1.81 | 182.87 | 22.74       | 1.52 | 169.44 | 54.15       | 5.03 | 393.68 |
| 2006           | 23.56            | 1.86 | 173.59 | 21.76       | 1.59 | 161.17 | 51.07       | 4.79 | 370.97 |
| 2007           | 23.50            | 1.77 | 173.77 | 21.62       | 1.50 | 160.70 | 51.98       | 4.75 | 378.44 |
| 1975-2007      | 32.38            | 2.42 | 239.46 | 29.97       | 2.09 | 222.69 | 66.49       | 6.26 | 482.86 |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 24.4  
Cancer of the Stomach (Invasive)

Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 11.68     | 17.14 | 7.85    | 10.66  | 15.98 | 6.99    | 17.05  | 24.76 | 11.46   |
| 1976               | 12.21     | 17.52 | 8.33    | 11.18  | 15.99 | 7.68    | 15.82  | 23.55 | 10.12   |
| 1977               | 11.54     | 16.58 | 7.87    | 10.34  | 15.02 | 6.98    | 17.34  | 24.68 | 11.63   |
| 1978               | 11.49     | 16.49 | 7.95    | 10.29  | 15.00 | 6.98    | 17.59  | 22.94 | 13.46   |
| 1979               | 12.00     | 17.40 | 8.25    | 10.76  | 15.58 | 7.49    | 18.51  | 28.20 | 11.73   |
| 1980               | 11.29     | 17.13 | 7.17    | 10.32  | 15.68 | 6.56    | 15.12  | 26.32 | 7.32    |
| 1981               | 11.14     | 16.60 | 7.39    | 10.06  | 15.07 | 6.70    | 17.61  | 27.84 | 10.42   |
| 1982               | 10.92     | 16.29 | 7.12    | 9.71   | 14.59 | 6.33    | 19.03  | 31.17 | 10.33   |
| 1983               | 10.95     | 15.86 | 7.47    | 9.54   | 13.70 | 6.60    | 18.01  | 27.78 | 11.16   |
| 1984               | 10.57     | 15.32 | 7.31    | 9.43   | 13.90 | 6.42    | 16.47  | 21.85 | 12.35   |
| 1985               | 10.22     | 15.09 | 6.87    | 8.94   | 13.34 | 5.97    | 16.44  | 23.51 | 11.34   |
| 1986               | 10.21     | 15.00 | 6.82    | 9.06   | 13.52 | 5.88    | 16.47  | 23.17 | 11.88   |
| 1987               | 10.20     | 15.06 | 6.81    | 8.98   | 13.26 | 5.97    | 17.06  | 26.68 | 10.69   |
| 1988               | 10.20     | 15.50 | 6.46    | 8.80   | 13.58 | 5.47    | 16.22  | 24.76 | 10.09   |
| 1989               | 10.01     | 15.15 | 6.33    | 8.73   | 13.48 | 5.35    | 15.79  | 23.17 | 10.66   |
| 1990               | 9.28      | 13.73 | 6.19    | 7.96   | 11.93 | 5.20    | 14.45  | 21.79 | 9.44    |
| 1991               | 9.71      | 14.20 | 6.58    | 8.30   | 12.33 | 5.52    | 16.50  | 25.63 | 10.53   |
| 1992               | 9.20      | 13.38 | 6.15    | 7.97   | 11.68 | 5.24    | 14.03  | 19.91 | 9.85    |
| 1993               | 9.02      | 13.62 | 5.78    | 7.67   | 11.62 | 4.87    | 14.38  | 23.72 | 8.39    |
| 1994               | 9.02      | 13.60 | 5.71    | 7.71   | 11.78 | 4.77    | 15.05  | 24.76 | 8.77    |
| 1995               | 8.34      | 12.58 | 5.25    | 7.25   | 11.23 | 4.36    | 13.43  | 18.99 | 9.60    |
| 1996               | 8.49      | 12.61 | 5.54    | 7.33   | 11.03 | 4.69    | 14.50  | 22.62 | 8.92    |
| 1997               | 8.62      | 12.71 | 5.63    | 7.17   | 10.81 | 4.52    | 15.71  | 22.39 | 10.95   |
| 1998               | 8.59      | 12.24 | 5.92    | 7.18   | 10.56 | 4.73    | 15.01  | 20.19 | 11.48   |
| 1999               | 8.61      | 12.09 | 6.04    | 7.42   | 10.54 | 5.06    | 13.04  | 18.22 | 9.87    |
| 2000               | 8.12      | 11.71 | 5.44    | 6.82   | 9.91  | 4.49    | 12.87  | 19.85 | 8.19    |
| 2001               | 7.76      | 11.23 | 5.12    | 6.47   | 9.63  | 4.04    | 12.95  | 18.35 | 9.04    |
| 2002               | 7.94      | 11.24 | 5.48    | 6.71   | 9.85  | 4.35    | 12.97  | 15.59 | 10.92   |
| 2003               | 7.74      | 10.78 | 5.41    | 6.55   | 9.28  | 4.40    | 13.12  | 17.98 | 9.83    |
| 2004               | 7.84      | 11.22 | 5.27    | 6.95   | 9.96  | 4.60    | 10.91  | 16.38 | 7.32    |
| 2005               | 7.40      | 10.57 | 4.97    | 6.42   | 9.15  | 4.23    | 11.21  | 17.63 | 7.14    |
| 2006               | 7.48      | 10.47 | 5.17    | 6.44   | 9.15  | 4.29    | 12.18  | 16.57 | 9.08    |
| 2007               | 7.13      | 10.22 | 4.75    | 6.10   | 8.99  | 3.80    | 11.29  | 16.60 | 7.78    |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 24.5  
Cancer of the Stomach (Invasive)

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 11.68     | 17.14 | 7.85    | 10.66  | 15.98 | 6.99    | 17.05  | 24.76 | 11.46   |
| 1976               | 12.21     | 17.52 | 8.33    | 11.18  | 15.99 | 7.68    | 15.82  | 23.55 | 10.12   |
| 1977               | 11.54     | 16.58 | 7.87    | 10.34  | 15.02 | 6.98    | 17.34  | 24.68 | 11.63   |
| 1978               | 11.49     | 16.49 | 7.95    | 10.29  | 15.00 | 6.98    | 17.59  | 22.94 | 13.46   |
| 1979               | 12.00     | 17.40 | 8.25    | 10.76  | 15.58 | 7.49    | 18.51  | 28.20 | 11.73   |
| 1980               | 11.29     | 17.13 | 7.17    | 10.32  | 15.68 | 6.56    | 15.12  | 26.32 | 7.32    |
| 1981               | 11.14     | 16.60 | 7.39    | 10.06  | 15.07 | 6.70    | 17.61  | 27.84 | 10.42   |
| 1982               | 10.92     | 16.29 | 7.12    | 9.71   | 14.58 | 6.33    | 19.03  | 31.17 | 10.33   |
| 1983               | 10.95     | 15.86 | 7.46    | 9.54   | 13.69 | 6.60    | 18.01  | 27.78 | 11.16   |
| 1984               | 10.57     | 15.32 | 7.31    | 9.43   | 13.90 | 6.42    | 16.47  | 21.84 | 12.35   |
| 1985               | 10.22     | 15.09 | 6.87    | 8.93   | 13.33 | 5.97    | 16.44  | 23.50 | 11.34   |
| 1986               | 10.21     | 15.00 | 6.81    | 9.06   | 13.52 | 5.88    | 16.47  | 23.17 | 11.88   |
| 1987               | 10.20     | 15.06 | 6.81    | 8.98   | 13.26 | 5.96    | 17.06  | 26.68 | 10.69   |
| 1988               | 10.19     | 15.50 | 6.46    | 8.80   | 13.58 | 5.47    | 16.22  | 24.75 | 10.09   |
| 1989               | 10.00     | 15.15 | 6.33    | 8.73   | 13.47 | 5.35    | 15.78  | 23.16 | 10.66   |
| 1990               | 9.27      | 13.73 | 6.19    | 7.96   | 11.92 | 5.20    | 14.44  | 21.78 | 9.43    |
| 1991               | 9.70      | 14.19 | 6.58    | 8.30   | 12.32 | 5.51    | 16.49  | 25.62 | 10.52   |
| 1992               | 9.20      | 13.38 | 6.15    | 7.97   | 11.68 | 5.24    | 14.02  | 19.90 | 9.84    |
| 1993               | 9.01      | 13.61 | 5.78    | 7.66   | 11.61 | 4.87    | 14.37  | 23.70 | 8.38    |
| 1994               | 9.01      | 13.60 | 5.70    | 7.70   | 11.76 | 4.76    | 15.03  | 24.74 | 8.76    |
| 1995               | 8.34      | 12.57 | 5.24    | 7.24   | 11.22 | 4.35    | 13.41  | 18.97 | 9.58    |
| 1996               | 8.49      | 12.60 | 5.53    | 7.32   | 11.02 | 4.68    | 14.48  | 22.59 | 8.91    |
| 1997               | 8.61      | 12.70 | 5.63    | 7.16   | 10.79 | 4.51    | 15.68  | 22.35 | 10.92   |
| 1998               | 8.58      | 12.23 | 5.91    | 7.17   | 10.54 | 4.72    | 14.98  | 20.16 | 11.45   |
| 1999               | 8.60      | 12.07 | 6.03    | 7.40   | 10.51 | 5.05    | 13.00  | 18.17 | 9.84    |
| 2000               | 8.10      | 11.69 | 5.43    | 6.80   | 9.88  | 4.48    | 12.82  | 19.79 | 8.16    |
| 2001               | 7.74      | 11.20 | 5.11    | 6.44   | 9.59  | 4.02    | 12.90  | 18.29 | 9.00    |
| 2002               | 7.92      | 11.21 | 5.47    | 6.68   | 9.81  | 4.32    | 12.91  | 15.53 | 10.86   |
| 2003               | 7.71      | 10.74 | 5.40    | 6.52   | 9.24  | 4.38    | 13.05  | 17.89 | 9.77    |
| 2004               | 7.81      | 11.18 | 5.25    | 6.91   | 9.90  | 4.57    | 10.84  | 16.28 | 7.27    |
| 2005               | 7.36      | 10.51 | 4.94    | 6.36   | 9.08  | 4.19    | 11.11  | 17.50 | 7.07    |
| 2006               | 7.41      | 10.38 | 5.12    | 6.37   | 9.05  | 4.23    | 12.03  | 16.38 | 8.95    |
| 2007               | 6.99      | 10.01 | 4.65    | 5.94   | 8.77  | 3.68    | 10.99  | 16.19 | 7.55    |
| 1975-2007          | 9.25      | 13.47 | 6.18    | 8.09   | 11.91 | 5.30    | 14.60  | 21.55 | 9.81    |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
 Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
 - Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 24.6  
Cancer of the Stomach (Invasive)

Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Sex

|                | All Races |       |         | Whites |       |         | Blacks |       |         |
|----------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Death: |           |       |         |        |       |         |        |       |         |
| 1975           | 8.51      | 12.27 | 5.94    | 7.93   | 11.37 | 5.62    | 13.87  | 21.05 | 8.61    |
| 1976           | 8.30      | 12.02 | 5.73    | 7.74   | 11.17 | 5.41    | 13.52  | 20.22 | 8.59    |
| 1977           | 7.91      | 11.48 | 5.45    | 7.33   | 10.68 | 5.05    | 13.36  | 19.46 | 9.00    |
| 1978           | 7.73      | 11.02 | 5.46    | 7.19   | 10.24 | 5.12    | 12.61  | 18.67 | 8.31    |
| 1979           | 7.56      | 10.98 | 5.23    | 6.99   | 10.17 | 4.85    | 12.86  | 18.73 | 8.71    |
| 1980           | 7.36      | 10.57 | 5.15    | 6.82   | 9.76  | 4.80    | 12.16  | 18.27 | 7.96    |
| 1981           | 7.25      | 10.58 | 4.98    | 6.68   | 9.80  | 4.56    | 12.48  | 18.06 | 8.60    |
| 1982           | 7.02      | 10.26 | 4.86    | 6.46   | 9.37  | 4.53    | 12.17  | 19.24 | 7.44    |
| 1983           | 6.83      | 9.90  | 4.76    | 6.24   | 9.02  | 4.38    | 12.27  | 18.39 | 8.08    |
| 1984           | 6.78      | 9.89  | 4.68    | 6.21   | 9.07  | 4.28    | 11.92  | 17.95 | 7.93    |
| 1985           | 6.51      | 9.54  | 4.44    | 5.96   | 8.75  | 4.07    | 11.54  | 17.03 | 7.82    |
| 1986           | 6.36      | 9.44  | 4.24    | 5.77   | 8.58  | 3.83    | 11.39  | 17.39 | 7.42    |
| 1987           | 6.18      | 9.11  | 4.18    | 5.62   | 8.32  | 3.77    | 11.29  | 16.97 | 7.55    |
| 1988           | 6.08      | 8.81  | 4.17    | 5.51   | 7.92  | 3.82    | 11.05  | 17.02 | 7.07    |
| 1989           | 6.21      | 9.18  | 4.16    | 5.60   | 8.28  | 3.77    | 11.49  | 17.73 | 7.33    |
| 1990           | 6.07      | 8.86  | 4.16    | 5.45   | 7.95  | 3.73    | 11.46  | 17.24 | 7.71    |
| 1991           | 6.00      | 8.86  | 4.01    | 5.39   | 7.97  | 3.59    | 11.55  | 17.64 | 7.55    |
| 1992           | 5.63      | 8.14  | 3.90    | 5.01   | 7.30  | 3.43    | 10.71  | 15.55 | 7.53    |
| 1993           | 5.62      | 8.19  | 3.83    | 5.03   | 7.34  | 3.41    | 10.70  | 16.26 | 7.11    |
| 1994           | 5.41      | 7.87  | 3.70    | 4.81   | 7.04  | 3.26    | 10.26  | 15.37 | 6.97    |
| 1995           | 5.35      | 7.70  | 3.71    | 4.72   | 6.89  | 3.21    | 10.36  | 14.89 | 7.37    |
| 1996           | 5.13      | 7.43  | 3.54    | 4.53   | 6.60  | 3.10    | 9.99   | 15.09 | 6.80    |
| 1997           | 4.94      | 7.16  | 3.37    | 4.34   | 6.33  | 2.92    | 9.66   | 14.64 | 6.50    |
| 1998           | 4.81      | 6.83  | 3.39    | 4.25   | 6.06  | 2.97    | 9.29   | 13.72 | 6.42    |
| 1999           | 4.64      | 6.59  | 3.25    | 4.05   | 5.78  | 2.79    | 9.25   | 13.73 | 6.47    |
| 2000           | 4.54      | 6.38  | 3.23    | 3.97   | 5.62  | 2.78    | 8.94   | 12.75 | 6.49    |
| 2001           | 4.36      | 6.08  | 3.09    | 3.83   | 5.37  | 2.70    | 8.29   | 12.00 | 5.83    |
| 2002           | 4.23      | 5.94  | 3.00    | 3.69   | 5.26  | 2.55    | 8.41   | 12.03 | 6.10    |
| 2003           | 4.13      | 5.71  | 2.96    | 3.62   | 5.01  | 2.58    | 7.82   | 11.43 | 5.41    |
| 2004           | 3.98      | 5.54  | 2.84    | 3.49   | 4.86  | 2.48    | 7.56   | 11.19 | 5.21    |
| 2005           | 3.79      | 5.25  | 2.71    | 3.30   | 4.55  | 2.36    | 7.22   | 10.71 | 4.96    |
| 2006           | 3.67      | 5.04  | 2.65    | 3.20   | 4.44  | 2.27    | 6.84   | 9.86  | 4.89    |
| 2007           | 3.61      | 5.01  | 2.57    | 3.14   | 4.35  | 2.21    | 6.90   | 10.42 | 4.63    |
| 1975-2007      | 5.59      | 8.00  | 3.88    | 5.04   | 7.23  | 3.49    | 10.22  | 15.25 | 6.90    |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 25.4  
Cancer of the Testis (Invasive)

Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Age

|                    | All Races, Males |      |      | White Males |      |      | Black Males |      |     |
|--------------------|------------------|------|------|-------------|------|------|-------------|------|-----|
|                    | All              | <50  | 50+  | All         | <50  | 50+  | All         | <50  | 50+ |
| Year of Diagnosis: |                  |      |      |             |      |      |             |      |     |
| 1975               | 3.73             | 4.23 | 2.41 | 4.16        | 4.74 | 2.65 | -           | -    | -   |
| 1976               | 3.44             | 4.18 | 1.51 | 3.76        | 4.54 | 1.72 | -           | -    | -   |
| 1977               | 4.30             | 5.09 | 2.24 | 4.88        | 5.82 | 2.41 | -           | -    | -   |
| 1978               | 3.58             | 4.25 | 1.84 | 3.96        | 4.66 | 2.11 | -           | -    | -   |
| 1979               | 3.88             | 4.53 | 2.15 | 4.32        | 5.08 | 2.31 | -           | -    | -   |
| 1980               | 4.35             | 5.28 | 1.89 | 4.92        | 5.99 | 2.11 | -           | -    | -   |
| 1981               | 4.22             | 5.12 | 1.85 | 4.77        | 5.79 | 2.07 | -           | -    | -   |
| 1982               | 4.40             | 5.22 | 2.25 | 5.00        | 5.98 | 2.44 | -           | -    | -   |
| 1983               | 4.59             | 5.50 | 2.21 | 5.24        | 6.31 | 2.43 | -           | -    | -   |
| 1984               | 4.39             | 5.36 | 1.86 | 5.04        | 6.17 | 2.08 | -           | -    | -   |
| 1985               | 4.47             | 5.47 | 1.83 | 5.14        | 6.32 | 2.05 | -           | -    | -   |
| 1986               | 4.82             | 5.83 | 2.17 | 5.58        | 6.79 | 2.39 | -           | -    | -   |
| 1987               | 5.05             | 6.26 | 1.86 | 5.68        | 7.11 | 1.95 | -           | -    | -   |
| 1988               | 4.63             | 5.84 | 1.46 | 5.46        | 6.89 | 1.72 | -           | -    | -   |
| 1989               | 5.48             | 6.72 | 2.24 | 6.33        | 7.80 | 2.47 | -           | -    | -   |
| 1990               | 5.10             | 6.26 | 2.06 | 6.00        | 7.40 | 2.35 | -           | -    | -   |
| 1991               | 5.10             | 6.24 | 2.12 | 5.74        | 7.06 | 2.31 | -           | -    | -   |
| 1992               | 5.16             | 6.44 | 1.81 | 6.09        | 7.64 | 2.03 | -           | -    | -   |
| 1993               | 5.07             | 6.38 | 1.66 | 5.99        | 7.54 | 1.94 | -           | -    | -   |
| 1994               | 5.48             | 6.76 | 2.12 | 6.30        | 7.82 | 2.31 | 1.24        | 1.55 | -   |
| 1995               | 4.56             | 5.59 | 1.88 | 5.26        | 6.46 | 2.12 | 1.47        | 1.88 | -   |
| 1996               | 5.26             | 6.61 | 1.73 | 6.21        | 7.87 | 1.89 | -           | -    | -   |
| 1997               | 5.39             | 6.52 | 2.44 | 6.35        | 7.77 | 2.65 | 1.28        | -    | -   |
| 1998               | 5.61             | 7.13 | 1.63 | 6.61        | 8.45 | 1.79 | 1.53        | 1.99 | -   |
| 1999               | 5.45             | 6.84 | 1.82 | 6.34        | 7.99 | 2.03 | 1.65        | 2.04 | -   |
| 2000               | 5.75             | 7.18 | 1.99 | 6.77        | 8.46 | 2.34 | 1.53        | 1.88 | -   |
| 2001               | 5.51             | 6.84 | 2.04 | 6.52        | 8.15 | 2.24 | 1.69        | 1.84 | -   |
| 2002               | 5.75             | 7.21 | 1.95 | 6.92        | 8.68 | 2.31 | 1.39        | 1.81 | -   |
| 2003               | 5.30             | 6.64 | 1.80 | 6.42        | 8.13 | 1.94 | 1.15        | -    | -   |
| 2004               | 5.90             | 7.29 | 2.26 | 7.26        | 9.04 | 2.61 | 1.05        | -    | -   |
| 2005               | 5.96             | 7.44 | 2.10 | 7.17        | 9.05 | 2.27 | 1.07        | 1.39 | -   |
| 2006               | 5.58             | 6.92 | 2.06 | 6.68        | 8.32 | 2.36 | 1.62        | 1.70 | -   |
| 2007               | 5.92             | 7.33 | 2.24 | 7.09        | 8.83 | 2.54 | 1.37        | 1.40 | -   |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 25.5  
Cancer of the Testis (Invasive)

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Age

|                    | All Races, Males |      |      | White Males |      |      | Black Males |      |      |
|--------------------|------------------|------|------|-------------|------|------|-------------|------|------|
|                    | All              | <50  | 50+  | All         | <50  | 50+  | All         | <50  | 50+  |
| Year of Diagnosis: |                  |      |      |             |      |      |             |      |      |
| 1975               | 3.73             | 4.23 | 2.41 | 4.16        | 4.74 | 2.65 | -           | -    | -    |
| 1976               | 3.44             | 4.18 | 1.51 | 3.76        | 4.54 | 1.72 | -           | -    | -    |
| 1977               | 4.30             | 5.09 | 2.24 | 4.88        | 5.82 | 2.41 | -           | -    | -    |
| 1978               | 3.58             | 4.25 | 1.84 | 3.96        | 4.66 | 2.11 | -           | -    | -    |
| 1979               | 3.88             | 4.53 | 2.15 | 4.32        | 5.08 | 2.31 | -           | -    | -    |
| 1980               | 4.35             | 5.28 | 1.89 | 4.92        | 5.99 | 2.11 | -           | -    | -    |
| 1981               | 4.22             | 5.12 | 1.85 | 4.77        | 5.79 | 2.07 | -           | -    | -    |
| 1982               | 4.40             | 5.22 | 2.25 | 5.00        | 5.98 | 2.44 | -           | -    | -    |
| 1983               | 4.59             | 5.50 | 2.21 | 5.23        | 6.30 | 2.43 | -           | -    | -    |
| 1984               | 4.39             | 5.36 | 1.86 | 5.04        | 6.17 | 2.08 | -           | -    | -    |
| 1985               | 4.47             | 5.47 | 1.83 | 5.14        | 6.32 | 2.05 | -           | -    | -    |
| 1986               | 4.82             | 5.83 | 2.17 | 5.57        | 6.79 | 2.39 | -           | -    | -    |
| 1987               | 5.04             | 6.26 | 1.86 | 5.68        | 7.11 | 1.94 | -           | -    | -    |
| 1988               | 4.63             | 5.83 | 1.46 | 5.45        | 6.88 | 1.72 | -           | -    | -    |
| 1989               | 5.48             | 6.71 | 2.24 | 6.32        | 7.79 | 2.46 | -           | -    | -    |
| 1990               | 5.10             | 6.26 | 2.06 | 6.00        | 7.39 | 2.35 | -           | -    | -    |
| 1991               | 5.10             | 6.24 | 2.12 | 5.74        | 7.05 | 2.31 | -           | -    | -    |
| 1992               | 5.16             | 6.43 | 1.81 | 6.08        | 7.63 | 2.03 | -           | -    | -    |
| 1993               | 5.07             | 6.38 | 1.65 | 5.98        | 7.53 | 1.93 | -           | -    | -    |
| 1994               | 5.48             | 6.76 | 2.12 | 6.29        | 7.81 | 2.30 | 1.23        | 1.54 | -    |
| 1995               | 4.56             | 5.58 | 1.88 | 5.25        | 6.45 | 2.11 | 1.46        | 1.87 | -    |
| 1996               | 5.25             | 6.60 | 1.73 | 6.20        | 7.85 | 1.89 | -           | -    | -    |
| 1997               | 5.39             | 6.52 | 2.43 | 6.33        | 7.74 | 2.64 | 1.27        | -    | -    |
| 1998               | 5.60             | 7.12 | 1.62 | 6.59        | 8.42 | 1.79 | 1.52        | 1.97 | -    |
| 1999               | 5.44             | 6.82 | 1.81 | 6.32        | 7.96 | 2.02 | 1.63        | 2.02 | -    |
| 2000               | 5.73             | 7.16 | 1.99 | 6.74        | 8.42 | 2.33 | 1.52        | 1.86 | -    |
| 2001               | 5.50             | 6.82 | 2.03 | 6.48        | 8.11 | 2.23 | 1.67        | 1.81 | -    |
| 2002               | 5.74             | 7.19 | 1.94 | 6.88        | 8.63 | 2.29 | 1.37        | 1.78 | -    |
| 2003               | 5.28             | 6.62 | 1.79 | 6.38        | 8.08 | 1.93 | 1.13        | -    | -    |
| 2004               | 5.87             | 7.26 | 2.25 | 7.21        | 8.97 | 2.59 | 1.03        | -    | -    |
| 2005               | 5.93             | 7.40 | 2.09 | 7.11        | 8.96 | 2.25 | 1.05        | 1.36 | -    |
| 2006               | 5.55             | 6.88 | 2.05 | 6.60        | 8.23 | 2.33 | 1.58        | 1.66 | -    |
| 2007               | 5.85             | 7.24 | 2.21 | 6.95        | 8.66 | 2.49 | 1.31        | 1.34 | -    |
| 1975-2007          | 5.04             | 6.20 | 1.99 | 5.83        | 7.21 | 2.21 | 1.11        | 1.29 | 0.65 |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 25.6  
Cancer of the Testis (Invasive)

Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Age

|                | All Races, Males |      |      | White Males |      |      | Black Males |      |      |
|----------------|------------------|------|------|-------------|------|------|-------------|------|------|
|                | All              | <50  | 50+  | All         | <50  | 50+  | All         | <50  | 50+  |
| Year of Death: |                  |      |      |             |      |      |             |      |      |
| 1975           | 0.74             | 0.75 | 0.72 | 0.81        | 0.83 | 0.76 | 0.20        | -    | -    |
| 1976           | 0.71             | 0.72 | 0.69 | 0.77        | 0.80 | 0.69 | 0.36        | 0.21 | -    |
| 1977           | 0.65             | 0.66 | 0.60 | 0.71        | 0.73 | 0.65 | 0.20        | -    | -    |
| 1978           | 0.56             | 0.57 | 0.53 | 0.60        | 0.61 | 0.57 | 0.22        | 0.22 | -    |
| 1979           | 0.52             | 0.49 | 0.59 | 0.54        | 0.52 | 0.60 | 0.38        | 0.29 | -    |
| 1980           | 0.45             | 0.44 | 0.47 | 0.49        | 0.49 | 0.50 | 0.18        | -    | -    |
| 1981           | 0.37             | 0.38 | 0.36 | 0.40        | 0.41 | 0.36 | 0.23        | -    | -    |
| 1982           | 0.40             | 0.39 | 0.42 | 0.43        | 0.43 | 0.44 | 0.19        | -    | -    |
| 1983           | 0.39             | 0.37 | 0.44 | 0.41        | 0.40 | 0.44 | 0.23        | 0.18 | -    |
| 1984           | 0.35             | 0.33 | 0.39 | 0.37        | 0.36 | 0.40 | 0.19        | -    | -    |
| 1985           | 0.36             | 0.34 | 0.40 | 0.39        | 0.38 | 0.40 | 0.20        | -    | -    |
| 1986           | 0.32             | 0.32 | 0.34 | 0.35        | 0.35 | 0.35 | 0.17        | -    | -    |
| 1987           | 0.34             | 0.35 | 0.32 | 0.37        | 0.38 | 0.33 | 0.19        | 0.15 | -    |
| 1988           | 0.32             | 0.29 | 0.40 | 0.35        | 0.32 | 0.42 | 0.16        | -    | -    |
| 1989           | 0.32             | 0.31 | 0.33 | 0.34        | 0.34 | 0.33 | 0.23        | 0.19 | -    |
| 1990           | 0.27             | 0.30 | 0.21 | 0.30        | 0.33 | 0.22 | -           | -    | -    |
| 1991           | 0.29             | 0.29 | 0.28 | 0.31        | 0.32 | 0.29 | 0.15        | -    | -    |
| 1992           | 0.28             | 0.28 | 0.30 | 0.31        | 0.31 | 0.32 | 0.14        | 0.15 | -    |
| 1993           | 0.30             | 0.29 | 0.30 | 0.33        | 0.33 | 0.32 | 0.17        | 0.14 | -    |
| 1994           | 0.27             | 0.28 | 0.23 | 0.29        | 0.31 | 0.24 | 0.14        | 0.14 | -    |
| 1995           | 0.24             | 0.24 | 0.23 | 0.26        | 0.27 | 0.25 | -           | -    | -    |
| 1996           | 0.26             | 0.26 | 0.27 | 0.29        | 0.29 | 0.29 | 0.12        | -    | -    |
| 1997           | 0.24             | 0.24 | 0.25 | 0.26        | 0.26 | 0.27 | 0.16        | 0.18 | -    |
| 1998           | 0.28             | 0.27 | 0.29 | 0.30        | 0.30 | 0.30 | 0.20        | 0.13 | -    |
| 1999           | 0.28             | 0.28 | 0.26 | 0.31        | 0.32 | 0.28 | 0.14        | 0.14 | -    |
| 2000           | 0.25             | 0.25 | 0.23 | 0.27        | 0.28 | 0.24 | 0.16        | 0.16 | -    |
| 2001           | 0.24             | 0.24 | 0.25 | 0.26        | 0.27 | 0.25 | 0.16        | -    | -    |
| 2002           | 0.28             | 0.27 | 0.33 | 0.31        | 0.30 | 0.34 | 0.17        | 0.16 | -    |
| 2003           | 0.25             | 0.24 | 0.27 | 0.27        | 0.26 | 0.29 | 0.18        | 0.12 | -    |
| 2004           | 0.25             | 0.25 | 0.25 | 0.27        | 0.27 | 0.27 | 0.15        | 0.15 | -    |
| 2005           | 0.25             | 0.24 | 0.28 | 0.26        | 0.25 | 0.29 | 0.19        | 0.18 | -    |
| 2006           | 0.24             | 0.24 | 0.27 | 0.27        | 0.26 | 0.30 | 0.13        | 0.15 | -    |
| 2007           | 0.22             | 0.22 | 0.24 | 0.24        | 0.24 | 0.25 | 0.12        | -    | -    |
| 1975-2007      | 0.34             | 0.34 | 0.34 | 0.37        | 0.37 | 0.35 | 0.18        | 0.15 | 0.25 |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 26.4  
Cancer of the Thyroid (Invasive)

Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 4.85      | 3.14  | 6.45    | 4.66   | 2.79  | 6.37    | 2.97   | -     | 4.21    |
| 1976               | 4.80      | 2.95  | 6.57    | 4.67   | 2.88  | 6.39    | 3.41   | -     | 5.03    |
| 1977               | 5.44      | 3.49  | 7.32    | 5.34   | 3.43  | 7.21    | 3.74   | -     | 5.40    |
| 1978               | 5.09      | 3.14  | 6.94    | 4.95   | 2.97  | 6.83    | 2.92   | -     | 4.00    |
| 1979               | 4.48      | 2.67  | 6.17    | 4.43   | 2.57  | 6.19    | 3.24   | -     | 4.30    |
| 1980               | 4.33      | 2.39  | 6.14    | 4.30   | 2.28  | 6.20    | 2.37   | -     | 3.43    |
| 1981               | 4.41      | 2.51  | 6.23    | 4.38   | 2.47  | 6.26    | 2.38   | -     | 3.41    |
| 1982               | 4.63      | 3.01  | 6.15    | 4.55   | 2.87  | 6.13    | 3.29   | -     | 4.35    |
| 1983               | 4.70      | 2.80  | 6.48    | 4.73   | 2.61  | 6.71    | 3.02   | 2.15  | 3.77    |
| 1984               | 4.84      | 2.64  | 6.92    | 4.72   | 2.57  | 6.81    | 3.02   | -     | 4.08    |
| 1985               | 5.13      | 3.08  | 7.09    | 5.09   | 3.10  | 7.05    | 2.85   | -     | 3.64    |
| 1986               | 5.32      | 3.07  | 7.48    | 5.22   | 3.10  | 7.32    | 3.35   | -     | 5.10    |
| 1987               | 5.05      | 2.80  | 7.14    | 5.04   | 2.87  | 7.08    | 2.82   | -     | 4.30    |
| 1988               | 4.94      | 2.94  | 6.89    | 4.90   | 3.00  | 6.80    | 2.53   | -     | 3.21    |
| 1989               | 5.36      | 2.98  | 7.64    | 5.48   | 3.21  | 7.73    | 2.51   | -     | 3.93    |
| 1990               | 5.49      | 2.92  | 7.96    | 5.56   | 2.98  | 8.10    | 3.77   | 2.28  | 4.93    |
| 1991               | 5.49      | 3.19  | 7.69    | 5.69   | 3.31  | 8.00    | 3.20   | -     | 4.21    |
| 1992               | 5.87      | 3.52  | 8.11    | 5.90   | 3.53  | 8.20    | 4.22   | 3.11  | 5.14    |
| 1993               | 5.65      | 3.59  | 7.65    | 5.77   | 3.70  | 7.82    | 3.39   | 2.08  | 4.58    |
| 1994               | 6.08      | 3.39  | 8.74    | 6.24   | 3.45  | 9.02    | 3.77   | 1.79  | 5.38    |
| 1995               | 6.22      | 3.38  | 8.99    | 6.42   | 3.61  | 9.23    | 3.08   | -     | 4.52    |
| 1996               | 6.51      | 3.48  | 9.48    | 6.73   | 3.63  | 9.84    | 3.85   | -     | 5.79    |
| 1997               | 6.78      | 3.67  | 9.79    | 7.06   | 3.79  | 10.32   | 4.01   | 2.46  | 5.28    |
| 1998               | 6.98      | 3.73  | 10.09   | 7.22   | 3.99  | 10.40   | 3.88   | 1.51  | 5.84    |
| 1999               | 7.36      | 3.89  | 10.69   | 7.61   | 4.11  | 11.05   | 4.61   | 1.61  | 7.05    |
| 2000               | 7.62      | 4.04  | 11.11   | 8.08   | 4.39  | 11.81   | 4.64   | 2.21  | 6.66    |
| 2001               | 8.28      | 4.33  | 12.14   | 8.69   | 4.63  | 12.79   | 4.89   | 2.65  | 6.72    |
| 2002               | 9.20      | 4.90  | 13.40   | 9.75   | 5.24  | 14.30   | 5.51   | 2.82  | 7.68    |
| 2003               | 9.60      | 4.70  | 14.39   | 10.32  | 5.05  | 15.62   | 5.30   | 2.80  | 7.50    |
| 2004               | 10.06     | 5.19  | 14.84   | 10.77  | 5.54  | 16.09   | 6.32   | 3.32  | 8.83    |
| 2005               | 10.84     | 5.76  | 15.81   | 11.81  | 6.41  | 17.25   | 5.89   | 2.83  | 8.54    |
| 2006               | 11.20     | 5.76  | 16.54   | 12.10  | 6.33  | 17.96   | 6.54   | 2.95  | 9.42    |
| 2007               | 12.23     | 5.89  | 18.47   | 13.10  | 6.31  | 20.03   | 7.27   | 3.02  | 10.72   |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 26.5  
Cancer of the Thyroid (Invasive)

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 4.85      | 3.14  | 6.45    | 4.66   | 2.79  | 6.37    | 2.97   | -     | 4.21    |
| 1976               | 4.80      | 2.95  | 6.57    | 4.67   | 2.88  | 6.39    | 3.41   | -     | 5.03    |
| 1977               | 5.44      | 3.49  | 7.32    | 5.34   | 3.43  | 7.21    | 3.74   | -     | 5.40    |
| 1978               | 5.09      | 3.14  | 6.94    | 4.95   | 2.97  | 6.83    | 2.92   | -     | 4.00    |
| 1979               | 4.48      | 2.67  | 6.17    | 4.43   | 2.57  | 6.19    | 3.24   | -     | 4.30    |
| 1980               | 4.33      | 2.39  | 6.14    | 4.30   | 2.28  | 6.20    | 2.37   | -     | 3.43    |
| 1981               | 4.41      | 2.51  | 6.23    | 4.38   | 2.47  | 6.26    | 2.38   | -     | 3.41    |
| 1982               | 4.63      | 3.00  | 6.15    | 4.55   | 2.87  | 6.13    | 3.29   | -     | 4.34    |
| 1983               | 4.70      | 2.80  | 6.48    | 4.73   | 2.61  | 6.71    | 3.02   | 2.15  | 3.77    |
| 1984               | 4.84      | 2.64  | 6.92    | 4.72   | 2.57  | 6.80    | 3.02   | -     | 4.08    |
| 1985               | 5.12      | 3.08  | 7.09    | 5.09   | 3.10  | 7.05    | 2.85   | -     | 3.64    |
| 1986               | 5.32      | 3.07  | 7.48    | 5.22   | 3.10  | 7.31    | 3.35   | -     | 5.09    |
| 1987               | 5.04      | 2.80  | 7.13    | 5.04   | 2.87  | 7.07    | 2.82   | -     | 4.30    |
| 1988               | 4.94      | 2.94  | 6.89    | 4.90   | 3.00  | 6.79    | 2.53   | -     | 3.21    |
| 1989               | 5.35      | 2.98  | 7.63    | 5.47   | 3.21  | 7.72    | 2.51   | -     | 3.92    |
| 1990               | 5.49      | 2.92  | 7.95    | 5.55   | 2.97  | 8.09    | 3.76   | 2.28  | 4.91    |
| 1991               | 5.48      | 3.18  | 7.68    | 5.68   | 3.31  | 7.99    | 3.19   | -     | 4.20    |
| 1992               | 5.86      | 3.51  | 8.10    | 5.88   | 3.52  | 8.18    | 4.20   | 3.09  | 5.13    |
| 1993               | 5.64      | 3.58  | 7.64    | 5.75   | 3.68  | 7.80    | 3.38   | 2.07  | 4.56    |
| 1994               | 6.07      | 3.38  | 8.72    | 6.22   | 3.44  | 8.99    | 3.75   | 1.78  | 5.35    |
| 1995               | 6.21      | 3.37  | 8.97    | 6.40   | 3.59  | 9.20    | 3.06   | -     | 4.50    |
| 1996               | 6.49      | 3.47  | 9.45    | 6.70   | 3.61  | 9.80    | 3.83   | -     | 5.75    |
| 1997               | 6.76      | 3.65  | 9.76    | 7.02   | 3.76  | 10.27   | 3.98   | 2.44  | 5.24    |
| 1998               | 6.95      | 3.71  | 10.06   | 7.18   | 3.96  | 10.35   | 3.85   | 1.50  | 5.79    |
| 1999               | 7.33      | 3.87  | 10.64   | 7.55   | 4.08  | 10.98   | 4.57   | 1.60  | 6.98    |
| 2000               | 7.58      | 4.01  | 11.06   | 8.01   | 4.35  | 11.72   | 4.59   | 2.18  | 6.60    |
| 2001               | 8.23      | 4.30  | 12.07   | 8.60   | 4.57  | 12.67   | 4.82   | 2.60  | 6.63    |
| 2002               | 9.14      | 4.86  | 13.32   | 9.63   | 5.17  | 14.14   | 5.42   | 2.77  | 7.56    |
| 2003               | 9.52      | 4.65  | 14.29   | 10.18  | 4.97  | 15.42   | 5.21   | 2.74  | 7.37    |
| 2004               | 9.96      | 5.14  | 14.72   | 10.61  | 5.44  | 15.86   | 6.19   | 3.24  | 8.66    |
| 2005               | 10.73     | 5.69  | 15.66   | 11.60  | 6.28  | 16.96   | 5.75   | 2.76  | 8.35    |
| 2006               | 11.07     | 5.68  | 16.35   | 11.86  | 6.18  | 17.62   | 6.37   | 2.86  | 9.18    |
| 2007               | 11.99     | 5.75  | 18.12   | 12.70  | 6.09  | 19.44   | 6.99   | 2.89  | 10.32   |
| 1975-2007          | 6.77      | 3.72  | 9.72    | 6.90   | 3.82  | 9.94    | 4.12   | 2.06  | 5.82    |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 26.6  
Cancer of the Thyroid (Invasive)

Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Sex

|                | All Races |       |         | Whites |       |         | Blacks |       |         |
|----------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Death: |           |       |         |        |       |         |        |       |         |
| 1975           | 0.55      | 0.39  | 0.65    | 0.55   | 0.40  | 0.65    | 0.47   | 0.35  | 0.56    |
| 1976           | 0.56      | 0.49  | 0.61    | 0.56   | 0.49  | 0.60    | 0.52   | 0.42  | 0.60    |
| 1977           | 0.57      | 0.46  | 0.63    | 0.56   | 0.46  | 0.62    | 0.67   | 0.53  | 0.74    |
| 1978           | 0.55      | 0.44  | 0.61    | 0.55   | 0.45  | 0.61    | 0.48   | 0.33  | 0.60    |
| 1979           | 0.53      | 0.43  | 0.58    | 0.53   | 0.45  | 0.58    | 0.47   | 0.28  | 0.60    |
| 1980           | 0.48      | 0.38  | 0.53    | 0.49   | 0.40  | 0.54    | 0.42   | 0.29  | 0.51    |
| 1981           | 0.50      | 0.42  | 0.55    | 0.50   | 0.43  | 0.54    | 0.48   | 0.26  | 0.62    |
| 1982           | 0.48      | 0.37  | 0.53    | 0.47   | 0.37  | 0.53    | 0.48   | 0.38  | 0.54    |
| 1983           | 0.44      | 0.34  | 0.50    | 0.45   | 0.35  | 0.50    | 0.41   | 0.28  | 0.49    |
| 1984           | 0.47      | 0.38  | 0.52    | 0.47   | 0.39  | 0.51    | 0.47   | -     | 0.64    |
| 1985           | 0.45      | 0.39  | 0.48    | 0.44   | 0.39  | 0.46    | 0.49   | 0.34  | 0.58    |
| 1986           | 0.46      | 0.39  | 0.49    | 0.45   | 0.39  | 0.49    | 0.48   | 0.34  | 0.57    |
| 1987           | 0.45      | 0.40  | 0.48    | 0.45   | 0.41  | 0.47    | 0.48   | 0.33  | 0.58    |
| 1988           | 0.44      | 0.41  | 0.45    | 0.44   | 0.42  | 0.44    | 0.44   | 0.33  | 0.50    |
| 1989           | 0.44      | 0.41  | 0.44    | 0.43   | 0.41  | 0.43    | 0.51   | 0.40  | 0.56    |
| 1990           | 0.44      | 0.37  | 0.48    | 0.44   | 0.38  | 0.47    | 0.45   | 0.30  | 0.54    |
| 1991           | 0.43      | 0.38  | 0.46    | 0.42   | 0.39  | 0.43    | 0.50   | 0.37  | 0.58    |
| 1992           | 0.46      | 0.38  | 0.50    | 0.46   | 0.39  | 0.48    | 0.41   | 0.30  | 0.48    |
| 1993           | 0.46      | 0.39  | 0.50    | 0.46   | 0.40  | 0.48    | 0.46   | 0.26  | 0.58    |
| 1994           | 0.42      | 0.38  | 0.44    | 0.42   | 0.38  | 0.44    | 0.37   | 0.30  | 0.40    |
| 1995           | 0.44      | 0.41  | 0.44    | 0.44   | 0.43  | 0.44    | 0.40   | 0.27  | 0.46    |
| 1996           | 0.45      | 0.42  | 0.47    | 0.45   | 0.43  | 0.46    | 0.44   | 0.33  | 0.49    |
| 1997           | 0.46      | 0.45  | 0.46    | 0.45   | 0.45  | 0.44    | 0.49   | 0.37  | 0.55    |
| 1998           | 0.44      | 0.38  | 0.47    | 0.43   | 0.39  | 0.45    | 0.43   | 0.27  | 0.53    |
| 1999           | 0.45      | 0.44  | 0.45    | 0.45   | 0.45  | 0.44    | 0.44   | 0.39  | 0.47    |
| 2000           | 0.48      | 0.47  | 0.48    | 0.47   | 0.48  | 0.45    | 0.51   | 0.34  | 0.59    |
| 2001           | 0.48      | 0.47  | 0.48    | 0.47   | 0.48  | 0.46    | 0.51   | 0.41  | 0.58    |
| 2002           | 0.47      | 0.45  | 0.48    | 0.48   | 0.46  | 0.48    | 0.47   | 0.39  | 0.52    |
| 2003           | 0.45      | 0.42  | 0.46    | 0.46   | 0.45  | 0.46    | 0.37   | 0.28  | 0.44    |
| 2004           | 0.47      | 0.47  | 0.47    | 0.47   | 0.48  | 0.46    | 0.44   | 0.38  | 0.47    |
| 2005           | 0.48      | 0.47  | 0.49    | 0.47   | 0.49  | 0.46    | 0.51   | 0.30  | 0.63    |
| 2006           | 0.49      | 0.46  | 0.51    | 0.49   | 0.48  | 0.49    | 0.47   | 0.27  | 0.59    |
| 2007           | 0.49      | 0.51  | 0.48    | 0.48   | 0.51  | 0.45    | 0.50   | 0.40  | 0.55    |
| 1975-2007      | 0.47      | 0.42  | 0.50    | 0.47   | 0.43  | 0.48    | 0.47   | 0.33  | 0.55    |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 27.4  
Cancer of the Urinary Bladder (Invasive and *In Situ*)

Delay-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 19.32     | 34.36 | 8.88    | 20.22  | 36.39 | 9.16    | 10.56  | 16.34 | 6.26    |
| 1976               | 19.70     | 34.39 | 9.44    | 20.73  | 36.71 | 9.73    | 12.48  | 18.16 | 8.59    |
| 1977               | 18.99     | 33.39 | 8.88    | 20.00  | 35.58 | 9.18    | 13.45  | 22.67 | 7.06    |
| 1978               | 19.99     | 35.36 | 9.44    | 21.07  | 37.85 | 9.73    | 11.73  | 19.36 | 6.39    |
| 1979               | 19.98     | 35.35 | 9.38    | 21.30  | 38.18 | 9.84    | 10.35  | 15.61 | 6.54    |
| 1980               | 20.42     | 37.14 | 8.91    | 21.52  | 39.82 | 9.06    | 13.33  | 18.23 | 9.98    |
| 1981               | 20.68     | 36.35 | 9.74    | 21.94  | 38.76 | 10.30   | 11.60  | 20.72 | 5.48    |
| 1982               | 20.08     | 35.80 | 9.52    | 21.38  | 38.31 | 10.15   | 12.19  | 21.78 | 5.60    |
| 1983               | 20.06     | 36.02 | 9.01    | 21.33  | 38.71 | 9.43    | 12.17  | 18.71 | 7.57    |
| 1984               | 20.86     | 37.72 | 9.18    | 22.35  | 40.91 | 9.63    | 11.42  | 18.78 | 6.24    |
| 1985               | 20.69     | 36.41 | 9.87    | 22.11  | 39.31 | 10.34   | 13.07  | 20.35 | 8.14    |
| 1986               | 21.05     | 37.96 | 9.44    | 22.45  | 40.84 | 9.96    | 12.95  | 22.19 | 6.64    |
| 1987               | 21.67     | 39.53 | 9.24    | 23.19  | 42.87 | 9.59    | 13.29  | 21.81 | 7.51    |
| 1988               | 20.86     | 38.10 | 9.00    | 22.73  | 41.88 | 9.69    | 11.31  | 18.02 | 6.46    |
| 1989               | 21.03     | 37.43 | 9.64    | 22.76  | 40.96 | 10.21   | 11.34  | 17.53 | 7.18    |
| 1990               | 21.09     | 37.52 | 9.64    | 22.64  | 40.81 | 10.02   | 12.72  | 18.64 | 8.77    |
| 1991               | 20.95     | 37.67 | 9.35    | 22.74  | 41.33 | 9.90    | 12.96  | 19.74 | 8.52    |
| 1992               | 21.27     | 37.54 | 9.83    | 22.99  | 40.79 | 10.53   | 12.52  | 20.89 | 6.91    |
| 1993               | 21.27     | 37.70 | 9.72    | 22.90  | 40.64 | 10.40   | 14.21  | 24.49 | 7.88    |
| 1994               | 20.83     | 36.92 | 9.47    | 22.67  | 40.35 | 10.21   | 12.33  | 20.10 | 6.94    |
| 1995               | 20.68     | 36.29 | 9.59    | 22.52  | 39.63 | 10.31   | 11.85  | 18.18 | 7.42    |
| 1996               | 20.84     | 36.71 | 9.57    | 22.72  | 40.16 | 10.32   | 12.28  | 19.89 | 7.32    |
| 1997               | 21.08     | 37.14 | 9.58    | 23.01  | 40.77 | 10.24   | 12.67  | 20.10 | 8.12    |
| 1998               | 21.63     | 38.57 | 9.46    | 23.70  | 42.35 | 10.21   | 11.94  | 20.48 | 6.43    |
| 1999               | 21.82     | 38.32 | 9.99    | 23.74  | 41.82 | 10.65   | 14.72  | 22.85 | 9.54    |
| 2000               | 21.88     | 38.87 | 9.54    | 23.99  | 42.63 | 10.33   | 13.30  | 20.51 | 8.63    |
| 2001               | 21.72     | 38.38 | 9.67    | 24.11  | 42.48 | 10.69   | 11.70  | 18.67 | 7.20    |
| 2002               | 21.24     | 37.00 | 9.73    | 23.41  | 40.72 | 10.63   | 12.61  | 17.90 | 8.98    |
| 2003               | 21.46     | 37.49 | 9.72    | 23.78  | 41.46 | 10.65   | 12.83  | 20.96 | 7.39    |
| 2004               | 21.39     | 37.63 | 9.50    | 23.69  | 41.62 | 10.38   | 13.60  | 22.15 | 8.26    |
| 2005               | 21.64     | 38.10 | 9.53    | 23.85  | 42.15 | 10.21   | 13.71  | 22.23 | 7.99    |
| 2006               | 21.00     | 37.03 | 9.17    | 23.12  | 40.85 | 9.87    | 11.63  | 17.61 | 7.59    |
| 2007               | 21.28     | 37.82 | 8.92    | 23.55  | 41.76 | 9.73    | 12.98  | 20.64 | 7.90    |

Additional information on the model used to delay-adjust SEER Incidence rates can be found at (<http://srab.cancer.gov/delay/>).

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.

Table 27.5  
Cancer of the Urinary Bladder (Invasive and *In Situ*)  
Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Sex

|                    | All Races |       |         | Whites |       |         | Blacks |       |         |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                    | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Diagnosis: |           |       |         |        |       |         |        |       |         |
| 1975               | 19.32     | 34.36 | 8.88    | 20.22  | 36.39 | 9.16    | 10.56  | 16.34 | 6.26    |
| 1976               | 19.70     | 34.39 | 9.44    | 20.73  | 36.71 | 9.73    | 12.48  | 18.16 | 8.59    |
| 1977               | 18.99     | 33.39 | 8.88    | 20.00  | 35.58 | 9.18    | 13.45  | 22.67 | 7.06    |
| 1978               | 19.99     | 35.36 | 9.44    | 21.07  | 37.85 | 9.73    | 11.73  | 19.36 | 6.39    |
| 1979               | 19.98     | 35.35 | 9.38    | 21.30  | 38.18 | 9.84    | 10.35  | 15.61 | 6.54    |
| 1980               | 20.42     | 37.14 | 8.91    | 21.52  | 39.82 | 9.06    | 13.33  | 18.23 | 9.98    |
| 1981               | 20.68     | 36.35 | 9.74    | 21.94  | 38.76 | 10.30   | 11.60  | 20.72 | 5.48    |
| 1982               | 20.08     | 35.79 | 9.52    | 21.38  | 38.31 | 10.15   | 12.19  | 21.77 | 5.60    |
| 1983               | 20.05     | 36.02 | 9.01    | 21.33  | 38.70 | 9.43    | 12.17  | 18.70 | 7.57    |
| 1984               | 20.85     | 37.71 | 9.17    | 22.35  | 40.89 | 9.62    | 11.42  | 18.77 | 6.24    |
| 1985               | 20.69     | 36.40 | 9.87    | 22.10  | 39.30 | 10.34   | 13.06  | 20.33 | 8.14    |
| 1986               | 21.04     | 37.94 | 9.43    | 22.44  | 40.82 | 9.95    | 12.94  | 22.17 | 6.63    |
| 1987               | 21.66     | 39.52 | 9.24    | 23.18  | 42.84 | 9.58    | 13.28  | 21.78 | 7.50    |
| 1988               | 20.85     | 38.08 | 8.99    | 22.72  | 41.85 | 9.68    | 11.29  | 17.99 | 6.45    |
| 1989               | 21.02     | 37.40 | 9.64    | 22.74  | 40.92 | 10.20   | 11.32  | 17.49 | 7.16    |
| 1990               | 21.07     | 37.49 | 9.63    | 22.61  | 40.77 | 10.01   | 12.69  | 18.59 | 8.75    |
| 1991               | 20.93     | 37.64 | 9.34    | 22.71  | 41.28 | 9.89    | 12.92  | 19.69 | 8.50    |
| 1992               | 21.25     | 37.50 | 9.82    | 22.95  | 40.72 | 10.51   | 12.48  | 20.82 | 6.89    |
| 1993               | 21.24     | 37.65 | 9.71    | 22.85  | 40.57 | 10.38   | 14.16  | 24.40 | 7.85    |
| 1994               | 20.80     | 36.87 | 9.45    | 22.62  | 40.27 | 10.19   | 12.28  | 20.01 | 6.91    |
| 1995               | 20.65     | 36.22 | 9.57    | 22.46  | 39.53 | 10.28   | 11.80  | 18.09 | 7.39    |
| 1996               | 20.80     | 36.64 | 9.56    | 22.65  | 40.04 | 10.29   | 12.21  | 19.78 | 7.28    |
| 1997               | 21.03     | 37.06 | 9.56    | 22.93  | 40.63 | 10.20   | 12.59  | 19.97 | 8.06    |
| 1998               | 21.58     | 38.48 | 9.44    | 23.61  | 42.19 | 10.17   | 11.86  | 20.34 | 6.38    |
| 1999               | 21.75     | 38.20 | 9.96    | 23.62  | 41.60 | 10.59   | 14.58  | 22.63 | 9.44    |
| 2000               | 21.80     | 38.73 | 9.51    | 23.84  | 42.37 | 10.27   | 13.15  | 20.28 | 8.53    |
| 2001               | 21.63     | 38.22 | 9.63    | 23.93  | 42.16 | 10.61   | 11.55  | 18.43 | 7.10    |
| 2002               | 21.14     | 36.82 | 9.68    | 23.20  | 40.36 | 10.53   | 12.42  | 17.63 | 8.85    |
| 2003               | 21.34     | 37.28 | 9.67    | 23.53  | 41.02 | 10.54   | 12.60  | 20.59 | 7.26    |
| 2004               | 21.25     | 37.38 | 9.44    | 23.39  | 41.10 | 10.25   | 13.32  | 21.69 | 8.09    |
| 2005               | 21.46     | 37.77 | 9.45    | 23.49  | 41.52 | 10.06   | 13.38  | 21.70 | 7.80    |
| 2006               | 20.75     | 36.58 | 9.06    | 22.71  | 40.12 | 9.70    | 11.30  | 17.11 | 7.38    |
| 2007               | 20.81     | 36.98 | 8.72    | 22.85  | 40.52 | 9.44    | 12.41  | 19.74 | 7.55    |
| 1975-2007          | 20.87     | 37.09 | 9.40    | 22.54  | 40.33 | 9.99    | 12.47  | 19.84 | 7.53    |

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 27.6  
Cancer of the Urinary Bladder (Invasive)

Age-adjusted U.S. Death<sup>a</sup> Rates by Year, Race and Sex

|                | All Races |       |         | Whites |       |         | Blacks |       |         |
|----------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
|                | Total     | Males | Females | Total  | Males | Females | Total  | Males | Females |
| Year of Death: |           |       |         |        |       |         |        |       |         |
| 1975           | 5.50      | 9.77  | 2.76    | 5.56   | 10.11 | 2.68    | 4.96   | 6.85  | 3.63    |
| 1976           | 5.59      | 9.79  | 2.88    | 5.64   | 10.05 | 2.83    | 5.29   | 7.80  | 3.54    |
| 1977           | 5.52      | 9.67  | 2.89    | 5.58   | 9.94  | 2.83    | 5.19   | 7.57  | 3.57    |
| 1978           | 5.44      | 9.54  | 2.86    | 5.51   | 9.83  | 2.82    | 4.94   | 7.22  | 3.40    |
| 1979           | 5.25      | 9.34  | 2.71    | 5.30   | 9.59  | 2.66    | 5.00   | 7.61  | 3.28    |
| 1980           | 5.17      | 9.16  | 2.73    | 5.24   | 9.51  | 2.66    | 4.72   | 6.21  | 3.71    |
| 1981           | 5.07      | 9.02  | 2.66    | 5.13   | 9.28  | 2.61    | 4.89   | 7.20  | 3.40    |
| 1982           | 4.99      | 8.95  | 2.58    | 5.04   | 9.23  | 2.50    | 4.86   | 6.83  | 3.56    |
| 1983           | 4.88      | 8.79  | 2.54    | 4.93   | 9.04  | 2.50    | 4.72   | 7.17  | 3.19    |
| 1984           | 4.74      | 8.49  | 2.49    | 4.78   | 8.73  | 2.43    | 4.74   | 6.89  | 3.39    |
| 1985           | 4.67      | 8.43  | 2.44    | 4.73   | 8.67  | 2.40    | 4.48   | 6.86  | 3.02    |
| 1986           | 4.53      | 8.10  | 2.41    | 4.60   | 8.41  | 2.34    | 4.25   | 5.83  | 3.29    |
| 1987           | 4.41      | 7.87  | 2.34    | 4.46   | 8.09  | 2.28    | 4.37   | 6.50  | 3.11    |
| 1988           | 4.41      | 7.76  | 2.41    | 4.47   | 8.02  | 2.34    | 4.30   | 5.89  | 3.33    |
| 1989           | 4.48      | 7.99  | 2.37    | 4.52   | 8.18  | 2.31    | 4.61   | 7.02  | 3.20    |
| 1990           | 4.49      | 7.97  | 2.42    | 4.55   | 8.22  | 2.37    | 4.44   | 6.44  | 3.24    |
| 1991           | 4.42      | 7.89  | 2.34    | 4.48   | 8.14  | 2.28    | 4.40   | 6.58  | 3.12    |
| 1992           | 4.46      | 7.89  | 2.43    | 4.52   | 8.11  | 2.38    | 4.35   | 6.66  | 3.08    |
| 1993           | 4.47      | 8.05  | 2.31    | 4.55   | 8.32  | 2.27    | 4.17   | 6.36  | 2.93    |
| 1994           | 4.47      | 7.86  | 2.42    | 4.54   | 8.13  | 2.37    | 4.34   | 6.36  | 3.19    |
| 1995           | 4.35      | 7.78  | 2.28    | 4.45   | 8.08  | 2.23    | 4.05   | 5.77  | 3.09    |
| 1996           | 4.41      | 7.79  | 2.37    | 4.51   | 8.08  | 2.33    | 4.16   | 5.89  | 3.14    |
| 1997           | 4.39      | 7.59  | 2.42    | 4.50   | 7.88  | 2.40    | 4.00   | 5.88  | 2.98    |
| 1998           | 4.38      | 7.71  | 2.32    | 4.49   | 8.02  | 2.29    | 3.95   | 5.58  | 3.03    |
| 1999           | 4.36      | 7.66  | 2.28    | 4.47   | 7.95  | 2.24    | 4.01   | 5.84  | 2.96    |
| 2000           | 4.32      | 7.59  | 2.26    | 4.47   | 7.93  | 2.27    | 3.73   | 5.67  | 2.69    |
| 2001           | 4.33      | 7.56  | 2.25    | 4.46   | 7.91  | 2.23    | 3.71   | 5.10  | 2.91    |
| 2002           | 4.39      | 7.51  | 2.37    | 4.53   | 7.85  | 2.35    | 3.93   | 5.53  | 3.04    |
| 2003           | 4.26      | 7.38  | 2.20    | 4.40   | 7.71  | 2.20    | 3.70   | 5.44  | 2.68    |
| 2004           | 4.37      | 7.59  | 2.25    | 4.55   | 8.00  | 2.25    | 3.60   | 5.02  | 2.76    |
| 2005           | 4.35      | 7.58  | 2.22    | 4.52   | 7.94  | 2.22    | 3.70   | 5.74  | 2.55    |
| 2006           | 4.34      | 7.57  | 2.18    | 4.51   | 7.95  | 2.17    | 3.79   | 5.55  | 2.76    |
| 2007           | 4.36      | 7.56  | 2.21    | 4.54   | 7.96  | 2.21    | 3.76   | 5.41  | 2.76    |
| 1975-2007      | 4.60      | 8.10  | 2.41    | 4.69   | 8.40  | 2.37    | 4.27   | 6.23  | 3.10    |

<sup>a</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.