Table 6.13
Cancer of the Colon (Invasive)

5-Year Relative and Period Survival (Percent) by Race, Sex, Diagnosis Year, Stage and Age

| | All Races | | | Whites | | | Blacks | | |
|-----------------------------------|-------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | Total | Males | Females | Total | Males | Females | Total | Males | Females |
| 5 77 5 3 1 1 2 2 1 | 7 (7 | | | | | | | | |
| 5-Year Relative Surviva | al (Percent) | | | | | | | | |
| Year of Diagnosis: 1960-1963ª | | | | 43 | 42 | 44 | 34 | 32 | 35 |
| | - | _ | - | | | | | | |
| 1970-1973 ^a | - | | - | 49 | 47 | 50 | 37 | 36 | 38 |
| 1975-1977 ^b | 50.6 | 50.1 | 51.1 | 50.9 | 50.5 | 51.3 | 44.7 | 44.0 | 45.3 |
| 1978-1980 ^b | 52.3 | 51.3 | 53.2 | 52.4 | 51.3 | 53.4 | 48.9 | 47.5 | 49.8 |
| 1981-1983 ^b | 55.2 | 55.6 | 54.8 | 55.4 | 56.1 | 54.8 | 48.5 | 44.6 | 51.5 |
| 1984-1986 ^b | 58.3 | 58.8 | 57.8 | 59.0 | 59.6 | 58.5 | 49.1 | 48.9 | 49.3 |
| 1987-1989 ^b | 60.2 | 60.7 | 59.7 | 60.6 | 61.4 | 59.9 | 52.3 | 50.7 | 53.7 |
| 1990-1992 ^b | 62.0 | 62.3 | 61.7 | 62.7 | 63.1 | 62.4 | 53.4 | 54.6 | 52.3 |
| 1993-1995 ^b | 59.8 | 60.1 | 59.5 | 60.4 | 60.7 | 60.2 | 51.1 | 51.2 | 51.0 |
| 1996-1998 ^b | 62.1 | 62.4 | 61.9 | 62.8 | 62.9 | 62.8 | 53.6 | 55.8 | 51.9 |
| 1999-2001 ^b | 64.9 | 66.1 | 63.8 | 66.6 | 67.8 | 65.5 | 52.5 | 53.6 | 51.6 |
| 2002-2005 ^b | 65.0 | 64.7 | 65.2 | 66.0 | 66.1 | 65.9 | 54.9 | 52.9 | 56.5 |
| 2006-2012 ^b | 65.5 ^f | 65.9 ^f | 65.1 ^f | 66.7 ^f | 67.0 ^f | 66.3 ^f | 56.9 ^f | 56.8 ^f | 57.0 ^f |
| 2000 2012 | 00.0 | 00.5 | 03.1 | 00.7 | 07.0 | 00.5 | 30.5 | 50.0 | 37.0 |
| 5-Year Period Survival | (Percent) ^{cd} | | | | | | | | |
| 2012 | 64.4 | 64.3 | 64.4 | 65.4 | 65.4 | 65.4 | 56.8 | 55.0 | 58.4 |
| Stage Distribution (%) All Stages | 2006-2012 ^{ce} | | | | | | | | |
| Number of cases | 146,515 | 71,901 | 74,614 | 114,451 | 56,584 | 57,867 | 18,802 | 8,736 | 10,066 |
| Percent | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| Localized | 38 | 39 | 37 | 38 | 39 | 37 | 35 | 35 | 35 |
| Regional | 36 | 36 | 37 | 37 | 36 | 37 | 34 | 34 | 35 |
| Distant | 22 | 22 | 22 | 21 | 21 | 21 | 27 | 27 | 26 |
| | 4 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | ∠6 4 |
| Unstaged | 4 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 4 |
| 5-Year Relative Surviva | al (Percent), 2 | 1006-2012° | | | | | | | |
| Ages <45 | 67.1 | 65.8 | 68.4 | 69.6 | 67.9 | 71.4 | 57.5 | 54.6 | 59.7 |
| Ages 45-54 | 68.9 | 68.1 | 69.8 | 70.4 | 69.6 | 71.4 | 59.9 | 58.0 | 61.7 |
| Ages 55-64 | 67.1 | 67.1 | 67.3 | 68.0 | 68.0 | 68.1 | 60.4 | 59.6 | 61.4 |
| Ages 65-74 | 67.5 | 67.1 | 68.0 | 68.5 | 68.2 | 68.9 | 58.5 | 56.3 | 60.5 |
| Ages 75+ | 58.6 | 58.1 | 59.0 | 60.1 | 59.4 | 60.5 | 47.7 | 46.1 | 48.5 |
| Ages <65 | 67.7 | 67.2 | 68.3 | 69.0 | 68.5 | 69.7 | 59.9 | 58.5 | 61.2 |
| Ages 65+ | 62.2 | 62.4 | 62.1 | 63.3 | 63.5 | 63.2 | 53.1 | 52.0 | 54.0 |
| Ages 001 | 02.2 | 02.4 | 02.1 | 03.3 | 03.3 | 03.2 | 33.1 | 32.0 | 34.0 |
| Stage ^e : | | | | | | | | | |
| All Stages | 64.4 | 64.5 | 64.3 | 65.4 | 65.6 | 65.3 | 56.6 | 55.7 | 57.4 |
| Localized | 91.1 | 90.9 | 91.4 | 91.8 | 91.5 | 92.1 | 86.7 | 86.3 | 87.0 |
| Regional | 71.7 | 71.6 | 71.7 | 72.4 | 72.4 | 72.3 | 66.1 | 64.7 | 67.1 |
| Distant | 13.3 | 12.6 | 14.0 | 14.0 | 13.2 | 14.8 | 9.4 | 8.0 | 10.6 |
| Unstaged | 27.5 | 31.0 | 24.7 | 25.3 | 28.9 | 22.3 | 30.1 | 34.3 | 26.7 |
| onscayed | 41.5 | 21.0 | 41.7 | 45.5 | 20.9 | 44.5 | 30.1 | 54.5 | 20.7 |

Based on End Results data from a series of hospital registries and one population-based registry.

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

Based on follow-up of patients into 2013.

SEER 18 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry, Rural Georgia, California excluding SF/SJM/LA, Kentucky, Louisiana, New Jersey and Georgia excluding ATL/RG).

Based on follow-up of patients into 2013.

Period survival provides a 2012 estimate of survival by piecing together the most recent conditional survival estimates from several cohorts. It is computed here using three year calendar blocks (2010-2012: 0-1 year survival),

^{(2009-2011: 1-2} year survival), (2008-2010: 2-3 year survival), (2007-2009: 3-4 year survival), (2006-2008: 4-5 years survival).

Stage at diagnosis is classified using SEER Summary Stage 2000. Stage distribution percentages may not sum to 100 due to rounding. The difference between 1975-1977 and 2006-2012 is statistically significant (pc.05).

The standard error is between 5 and 10 percentage points.

The standard error is greater than 10 percentage points.

Statistic could not be calculated due to fewer than 25 cases during the time period.