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	Female
5-Year Relative Surviva	al (Percent)								
Year of Diagnosis:	ar (rereche)								
1960-1963 ^a		_	_	43	42	44	34	32	35
1970-1973 ^a	-	_	_	43	42	50	34	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	56.2	54.8	48.5	44.7	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	60.7	61.4	59.9	52.4	50.7	53.8
1990-1992 ^b	62.0	62.3	61.7	62.8	63.1	62.4	53.4	54.6	52.3
1993-1995 ^b	59.8	60.2	59.5	60.5	60.7	60.2	51.1	51.2	51.0
1996-1998 ^b	62.1	62.4	61.9	62.9	62.9	62.8	53.6	55.8	51.8
1999-2001 ^b	64.9	66.1	63.7	66.6	67.9	65.5	52.5	53.7	51.5
2002-2006 ^b	65.1	65.0	65.2	66.2	66.6	66.0	55.6	53.4	57.4
2002-2008 2007-2013 ^b	65.4 ^f	65.4 ^f	65.4 ^f	66.5 ^f	66.4 ^f	66.7 ^f	55.0 56.2 ^f	55.4 56.7 ^f	55.7
2007-2013	05.4	05.4	05.4	00.5	00.4	00.7	50.2	50.7	55.7
5-Year Period Survival									
2013	63.7	63.3	64.0	64.6	64.3	64.9	56.3	55.0	57.4
Stage Distribution (%) All Stages	2007-2013 ^{ce}								
	144 017	71 204	72 402	110 507			10 720	0 704	0 040
Number of cases	144,817	71,394	73,423	112,587	55,904	56,683	18,732	8,784	9,948
Percent	100%	100%	100%	100%	100%	100%	100%	100%	100%
Localized	38	38	37	38	39	38	34	35	34
Regional	36	36	37	36	36	37	34	34	35
Distant	22	22	22	22	22	21	27	28	27
Unstaged	4	4	4	4	3	4	4	4	4
5-Year Relative Surviva	al (Percent), 2	007-2013 ^c							
Age at Diagnosis:									
Ages <45	67.2	65.2	69.1	69.6	67.4	71.8	57.1	53.5	59.9
Ages 45-54	68.5	67.5	69.5	70.0	69.0	71.3	59.5	57.1	61.7
Ages 55-64	66.6	66.5	66.8	67.7	67.4	68.0	59.0	58.8	59.1
Ages 65-74	67.6	66.9	68.3	68.2	67.8	68.8	59.5	56.5	62.2
Ages 75+	57.8	57.0	58.3	59.2	58.3	59.9	47.5	46.0	48.3
Ages <65	67.3	66.7	68.1	68.7	68.0	69.7	58.9	57.7	60.2
Ages 65+	61.8	61.8	61.9	62.8	62.7	62.8	53.7	52.2	54.7
Stage ^e :									
All Stages	64.1	64.0	64.1	65.0	65.0	65.1	56.4	55.3	57.3
Localized	90.7	90.0	91.5	91.3	90.4	92.3	86.3	85.1	87.3
Regional	71.7	71.7	71.7	72.3	72.3	72.2	66.7	65.6	67.5
Distant	13.6	12.8	14.5	14.3	13.5	15.1	9.5	8.2	10.7
Unstaged	27.0	31.4	23.5	24.3	28.9	20.6	31.0	35.4	27.7

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 2014.

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 2014.

Period survival provides a 2013 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 2007-2013 is statistically significant (p<.05).

The standard error is between 5 and 10 percentage points.

The standard error is greater than 10 percentage points.

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