Table 5.8
Cancer of the Cervix Uteri (Invasive)

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

	All Races, Females				White Females			Black Females		
	All	<50	50+	All	<50	50+	All	<50	50+	
F Ware Dalatina Commissal	(Danasant)									
5-Year Relative Survival Year of Diagnosis:	(Percent)									
1960-1963 ^a		_	_	58	_	_	47	_		
	_			58 64	_	_	4 / 61	_	_	
1970-1973 ^a	-	-	-					-		
1975-1977 ^b	69.1	82.5	57.9	69.7	83.9	58.1	64.6	75.6	55.1	
1978-1980 ^b	67.4	78.4	57.8	68.1	79.7	58.2	61.0	70.5	52.0	
1981-1983 ^b	66.9	79.6	54.6	67.8	80.8	55.0	59.2	73.6	46.2	
1984-1986 ^b	67.2	77.8	55.3	68.8	79.4	56.3	57.9	68.0	48.4	
1987-1989 ^b	70.1	79.6	58.0	72.5	82.6	58.5	57.0	62.7	52.0	
1990-1992 ^b	69.6	79.1	56.8	70.9	81.3	56.3	57.9	63.7	50.8	
1993-1995 ^b	72.6	81.8	59.7	74.2	83.5	60.1	62.8	70.7	53.3	
1996-1998 ^b	72.6	81.0	60.3	73.7	82.7	59.2	64.8	67.8	61.0	
1999-2001 ^b	72.4	83.9	56.3	73.4	85.7	55.1	66.0	73.9	56.6	
2002-2005 ^b	68.9	79.0	55.4	70.1	81.1	54.7	62.7	70.1	53.7	
2006-2012 ^b	68.8	78.6 ^f	56.5	70.6	81.1 ^f	56.7	58.4 ^f	66.0 ^f	50.5	
5-Year Period Survival (1	Percent) ^{cd}									
2012	66.8	75.9	56.1	68.2	77.5	56.6	56.6	65.0	48.8	
Stage Distribution (%) 20 All Stages	006-2012 ^{ce}									
Number of cases	22,112	12,011	10,101	16,592	9,283	7,309	3,069	1,485	1,584	
Percent	100%	100%	100%	100%	100%	100%	100%	100%	100%	
Localized	46	58	32	48	60	32	38	48	28	
Regional	36	30	44	35	29	43	41	37	45	
Distant	14	9	19	13	8	19	16	11	21	
Unstaged	4	3	5	4	3	5	5	4	6	
5-Year Relative Survival Age at Diagnosis:	(Percent), 2	2006-2012 ^c								
Ages <45	78.8	_	_	80.4	_	_	66.7	_	_	
Ages 45-54	66.7	_	_	68.1	_	_	56.3	_	_	
Ages 55-64	59.8	_	_	60.5			51.8		_	
Ages 55-04 Ages 65-74	55.5	_	_	54.4	_	_	51.7	_	_	
		_			_			_		
Ages 75+	37.7		-	37.9	_	_	35.1	_	_	
Ages <65	71.3	=	-	72.9	-	_	60.0	-	_	
Ages 65+	48.4	_	_	47.9	-	-	44.1	-	-	
Stage ^e :										
All Stages	67.5	76.7	56.3	68.9	78.3	56.8	57.0	64.9	49.2	
Localized	91.3	93.1	87.3	91.7	93.4	87.5	86.7	89.3	82.1	
Regional	57.4	61.6	53.9	58.4	63.7	53.8	48.8	49.6	48.3	
Distant	16.8	19.5	15.3	18.3	22.2	16.0	11.5	10.4	12.2	
Unstaged	51.8	72.7	35.8	52.2	72.8	35.4	44.7	63.6 ^g	32.8 ^g	

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 (p<.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.