

Table 21.9
Cancer of the Ovary (Invasive)

SEER^a Relative Survival (Percent)
By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985- 1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Survival Time																							
1-year	64.1	69.5	69.6	70.9	71.6	74.0	71.6	71.1	72.9	73.7	76.7	74.9	74.0	76.8	75.9	75.4	75.9	75.1	75.0	75.3	75.2	75.6	75.6
2-year	48.9	53.1	54.0	56.8	58.2	59.3	58.1	60.5	60.0	61.4	65.2	63.9	61.5	63.6	65.1	63.4	65.8	64.5	64.1	63.8	63.8	64.5	
3-year	42.2	45.7	46.3	48.2	48.5	50.6	48.6	52.7	51.0	52.8	56.5	54.9	52.8	54.5	55.7	54.3	58.2	56.2	55.5	55.4	55.2		
4-year	38.6	41.5	41.4	43.6	43.0	46.0	42.5	46.6	46.0	46.2	48.7	49.9	47.5	47.4	50.1	47.9	49.8	49.4	49.4	49.4			
5-year	36.6	38.8	38.1	40.4	39.5	41.5	38.3	43.9	42.1	42.1	44.1	45.1	42.8	42.8	45.6	42.7	44.1	43.9	43.9				
6-year	35.2	37.0	36.0	38.2	36.9	38.8	36.4	40.3	38.8	38.8	40.3	42.1	40.1	39.8	42.6	39.3	40.8	40.8					
7-year	33.8	36.0	34.7	36.8	35.2	37.1	35.5	38.6	36.8	37.3	38.0	40.3	38.0	37.3	40.0	37.4	38.0						
8-year	33.0	34.5	33.7	35.5	33.9	36.3	34.0	37.6	35.0	36.2	36.6	38.3	36.3	35.6	37.6	35.6							
9-year	32.3	33.6	32.9	34.4	33.1	35.6	32.8	35.8	33.5	35.3	35.2	36.6	34.8	34.1	35.8								
10-year	32.0	32.8	32.3	34.0	32.2	35.2	31.6	34.7	32.6	34.4	34.1	35.5	33.9	32.8									
11-year	31.6	32.3	31.9	33.3	31.4	34.6	30.8	33.7	31.8	33.7	32.9	34.7	32.3										
12-year	30.9	31.7	31.3	33.0	30.6	33.7	30.2	33.5	31.7	33.2	32.0	34.2											
13-year	30.6	31.1	30.7	32.4	30.4	33.3	30.1	32.7	31.3	32.6	31.5												
14-year	30.1	30.7	30.3	32.0	30.0	32.8	29.8	32.6	31.3	31.8													
15-year	29.5	30.5	30.1	31.4	29.6	32.0	29.8	32.4	30.8														
16-year	29.2	30.3	30.1	31.2	29.5	31.8	29.8	31.8															
17-year	28.8	29.8	29.9	30.8	29.5	31.0	29.7																
18-year	28.7	29.7	29.8	30.6	29.4	30.3																	
19-year	28.4	29.4	29.8	29.9	28.8																		
20-year	28.3	29.1	29.5	29.9																			

^a Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.
Based on the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).