

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- 1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Survival Time																						
1-year	64.1	69.6	69.6	71.9	73.0	73.8	76.7	75.0	74.0	76.8	76.0	75.4	75.9	75.3	75.2	75.4	75.3	75.8	76.0	76.9	78.2	78.2
2-year	48.9	53.1	54.1	58.6	60.1	61.5	65.3	64.1	61.5	63.6	65.2	63.4	65.9	64.7	64.4	64.0	64.0	64.7	67.1	66.6	68.8	
3-year	42.2	45.8	46.4	49.8	51.1	52.9	56.6	55.1	52.8	54.5	55.8	54.3	58.3	56.4	55.8	55.5	55.7	56.2	57.8	58.6		
4-year	38.6	41.5	41.4	44.4	46.1	46.3	48.8	50.1	47.5	47.5	50.2	47.9	49.9	49.7	49.8	49.6	49.0	50.0	52.2			
5-year	36.6	38.8	38.1	40.8	42.2	42.2	44.2	45.3	42.8	43.0	45.7	42.7	44.3	44.3	44.4	45.3	44.3	46.2				
6-year	35.2	37.0	36.0	38.2	38.9	38.9	40.4	42.3	40.1	39.9	42.7	39.4	41.0	41.2	41.0	42.1	41.7					
7-year	33.9	36.1	34.7	36.7	36.9	37.3	38.1	40.6	38.1	37.3	40.1	37.4	38.3	39.3	39.1	40.1						
8-year	33.0	34.6	33.7	35.5	35.1	36.2	36.8	38.5	36.4	35.7	37.8	35.7	36.8	37.4	37.8							
9-year	32.4	33.7	33.0	34.4	33.6	35.4	35.4	36.8	34.9	34.3	36.0	34.8	35.4	35.7								
10-year	32.0	32.9	32.4	33.6	32.7	34.5	34.3	35.8	34.0	33.1	34.9	33.9	34.2									
11-year	31.6	32.4	32.0	32.8	31.9	33.7	33.1	35.0	32.6	32.3	34.2	33.1										
12-year	31.0	31.8	31.4	32.3	31.8	33.2	32.2	34.5	31.7	31.7	33.0											
13-year	30.7	31.2	30.8	31.9	31.4	32.7	31.7	33.2	31.1	31.1												
14-year	30.2	30.7	30.4	31.6	31.3	31.9	31.4	32.5	30.0													
15-year	29.6	30.6	30.2	31.1	30.8	31.4	31.4	31.9														
16-year	29.2	30.4	30.2	31.0	30.5	30.8	30.4															
17-year	28.9	29.9	30.0	30.6	30.3	30.6																
18-year	28.8	29.8	29.9	30.3	29.9																	
19-year	28.5	29.5	29.8	29.9																		
20-year	28.3	29.2	29.5																			

^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).