

Table 4.17
Cancer of the Female Breast (Ages 50+, 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
Survival Time																				
1-year	93.7	94.4	95.8	96.8	96.8	96.7	97.1	97.2	97.2	97.2	97.0	97.3	97.5	97.5	97.4	97.4	97.3	97.3	97.5	97.2
2-year	88.0	89.6	92.3	93.8	94.1	93.6	94.2	94.9	95.2	95.3	95.3	95.4	95.3	95.5	95.7	95.3	95.7	95.5	95.7	
3-year	82.6	84.3	88.6	90.7	91.8	91.0	92.1	93.1	93.4	93.7	93.3	93.7	93.2	93.3	93.8	93.4	93.6	93.5		
4-year	77.9	79.9	85.6	88.4	89.6	89.1	90.3	91.6	91.8	92.1	91.7	92.2	91.5	91.5	91.8	91.9	91.9			
5-year	74.1	76.1	83.0	86.3	87.8	87.1	89.0	90.4	90.2	90.8	90.3	90.9	89.9	90.1	90.4	90.4				
6-year	70.8	73.1	80.5	84.5	86.6	85.7	87.8	89.6	88.9	89.7	89.4	89.6	88.9	88.8	89.0					
7-year	67.9	70.4	78.5	82.9	85.2	84.8	86.9	88.5	87.9	88.6	88.2	88.5	87.6	87.7						
8-year	65.6	68.0	77.0	81.9	84.2	83.5	86.4	87.3	86.9	87.5	87.4	87.2	86.4							
9-year	63.3	65.9	75.3	80.7	82.9	82.5	85.0	86.3	86.0	86.4	86.8	86.3								
10-year	61.3	63.8	73.9	79.7	82.3	81.6	84.0	85.0	85.2	85.6	85.8									
11-year	59.5	61.8	72.6	78.5	81.1	80.8	83.3	84.2	83.9	84.5										
12-year	58.0	60.6	71.3	77.7	80.1	79.8	82.6	83.6	83.1											
13-year	56.7	59.4	70.3	76.8	78.9	78.8	81.4	82.3												
14-year	55.6	58.1	69.4	75.9	78.3	77.9	80.7													
15-year	54.4	57.2	68.4	75.0	77.2	77.1														
16-year	53.3	55.9	67.5	74.0	75.9															
17-year	52.1	54.8	66.7	72.8																
18-year	51.2	54.0	65.9																	
19-year	50.3	53.3	65.2																	
20-year	49.5	52.4	64.5																	
21-year	48.7	51.7	63.6																	
22-year	48.2	51.0	62.8																	
23-year	47.6	50.4																		
24-year	46.9	49.6																		
25-year	46.0	49.1																		
26-year	45.6	48.8																		
27-year	45.3	47.9																		
28-year	44.9																			
29-year	44.2																			
30-year	43.6																			

^a Based on the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).