

Table 4.15
Cancer of the Female Breast (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	94.4	95.1	96.3	97.1	97.1	96.9	97.4	97.5	97.5	97.5	97.3	97.6	97.8	97.8	97.8	97.8	97.7	97.7	97.8	97.5
2-year	88.7	89.9	92.3	93.8	94.0	93.6	94.3	94.9	95.1	95.4	95.1	95.5	95.5	95.6	95.8	95.7	96.0	95.7	95.9	
3-year	83.1	84.6	88.3	90.4	91.3	90.9	92.0	92.9	93.1	93.5	92.9	93.6	93.3	93.3	93.8	93.7	93.9	93.6		
4-year	78.4	80.2	85.0	87.8	88.8	88.8	89.9	91.1	91.3	91.7	91.0	91.8	91.6	91.4	91.9	92.2	92.3			
5-year	74.6	76.3	82.2	85.6	86.8	86.7	88.4	89.5	89.7	90.3	89.5	90.3	89.8	89.9	90.5	90.6				
6-year	71.4	73.4	79.9	83.8	85.4	85.0	87.0	88.4	88.2	89.1	88.3	88.8	88.6	88.5	89.0					
7-year	68.7	70.6	77.8	82.1	83.8	83.9	85.9	87.2	87.1	87.8	86.9	87.6	87.4	87.2						
8-year	66.4	68.3	76.3	80.9	82.6	82.5	85.0	85.9	86.0	86.5	85.9	86.4	86.2							
9-year	64.2	66.4	74.6	79.8	81.4	81.5	83.8	84.8	85.1	85.3	85.2	85.4								
10-year	62.4	64.5	73.3	78.7	80.6	80.5	82.7	83.5	84.2	84.5	84.3									
11-year	60.8	62.7	72.1	77.7	79.6	79.6	81.8	82.7	82.9	83.5										
12-year	59.3	61.5	70.8	76.8	78.6	78.7	81.1	82.0	82.3											
13-year	58.1	60.4	69.8	75.9	77.5	77.6	80.0	80.9												
14-year	57.1	59.1	69.0	75.0	76.8	76.8	79.2													
15-year	56.0	58.2	68.1	74.2	75.8	76.0														
16-year	55.1	57.2	67.2	73.3	74.6															
17-year	54.1	56.2	66.5	72.3																
18-year	53.3	55.5	65.7																	
19-year	52.5	54.9	65.1																	
20-year	51.7	54.1	64.5																	
21-year	51.0	53.4	63.7																	
22-year	50.5	52.7	63.1																	
23-year	49.9	52.1																		
24-year	49.2	51.4																		
25-year	48.5	51.0																		
26-year	48.2	50.6																		
27-year	47.8	49.9																		
28-year	47.3																			
29-year	46.8																			
30-year	46.4																			

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