

Table 4.14
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	2011
Survival Time																					
1-year	94.4	95.1	96.3	97.1	97.1	96.9	97.3	97.5	97.5	97.5	97.3	97.5	97.8	97.7	97.7	97.7	97.7	97.7	97.8	97.6	97.7
2-year	88.7	89.9	92.3	93.8	94.0	93.6	94.3	94.9	95.1	95.3	95.0	95.4	95.5	95.6	95.7	95.6	96.0	95.7	95.9	95.7	
3-year	83.1	84.6	88.3	90.5	91.4	90.9	92.0	92.9	93.1	93.4	92.8	93.5	93.3	93.2	93.8	93.8	94.0	93.7	93.9		
4-year	78.4	80.2	85.1	87.8	88.8	88.9	89.9	91.0	91.3	91.6	91.0	91.7	91.5	91.3	91.9	92.2	92.3	92.2			
5-year	74.6	76.3	82.2	85.6	86.8	86.6	88.3	89.5	89.6	90.1	89.4	90.2	89.7	89.9	90.4	90.6	91.0				
6-year	71.4	73.4	79.9	83.8	85.4	84.9	86.9	88.3	88.0	89.0	88.2	88.7	88.5	88.5	89.0	89.5					
7-year	68.7	70.6	77.8	82.1	83.8	83.8	85.8	87.1	86.9	87.6	86.8	87.6	87.3	87.3	87.8						
8-year	66.4	68.4	76.3	80.9	82.6	82.4	84.9	85.8	85.8	86.4	85.8	86.4	86.2	86.3							
9-year	64.2	66.4	74.6	79.7	81.3	81.3	83.6	84.5	84.9	85.2	85.1	85.4	85.7								
10-year	62.4	64.5	73.3	78.7	80.5	80.3	82.5	83.4	84.0	84.4	84.2	84.8									
11-year	60.8	62.7	72.1	77.6	79.5	79.4	81.7	82.5	82.8	83.4	83.3										
12-year	59.3	61.5	70.8	76.7	78.5	78.6	80.9	82.0	82.2	82.4											
13-year	58.0	60.4	69.8	75.7	77.3	77.4	79.8	80.8	81.5												
14-year	57.1	59.1	68.9	74.9	76.7	76.7	79.1	80.1													
15-year	56.0	58.2	68.0	74.1	75.8	76.0	78.1														
16-year	55.1	57.2	67.2	73.2	74.7	75.3															
17-year	54.1	56.2	66.4	72.2	73.9																
18-year	53.3	55.5	65.6	71.4																	
19-year	52.5	54.9	65.0																		
20-year	51.8	54.1	64.4																		
21-year	51.0	53.4	63.6																		
22-year	50.5	52.7	63.0																		
23-year	49.9	52.0	62.3																		
24-year	49.2	51.3																			
25-year	48.5	50.9																			
26-year	48.2	50.5																			
27-year	47.7	49.8																			
28-year	47.3	49.1																			
29-year	46.7																				
30-year	46.3																				

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