

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	2012
Survival Time																						
1-year	94.4	95.1	96.3	97.1	97.1	97.0	97.4	97.5	97.5	97.5	97.3	97.5	97.8	97.7	97.8	97.7	97.7	97.7	97.8	97.6	97.8	98.0
2-year	88.7	89.9	92.3	93.8	94.0	93.7	94.4	94.9	95.1	95.3	95.1	95.4	95.4	95.6	95.7	95.6	96.0	95.7	96.0	95.7	95.9	
3-year	83.1	84.6	88.3	90.5	91.3	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	93.8		
4-year	78.4	80.2	85.0	87.8	88.8	88.9	89.9	91.0	91.2	91.6	91.0	91.7	91.5	91.3	91.9	92.2	92.4	92.3	92.4			
5-year	74.6	76.3	82.2	85.6	86.8	86.7	88.4	89.5	89.5	90.2	89.4	90.2	89.7	89.9	90.5	90.7	91.1	90.6				
6-year	71.4	73.4	79.9	83.8	85.4	85.0	86.9	88.3	88.0	89.0	88.2	88.7	88.6	88.5	89.1	89.6	89.7					
7-year	68.6	70.6	77.8	82.1	83.8	83.8	85.9	87.1	86.9	87.7	86.8	87.6	87.4	87.4	87.9	88.5						
8-year	66.4	68.3	76.3	80.9	82.6	82.4	84.9	85.8	85.8	86.3	85.9	86.4	86.3	86.4	87.2							
9-year	64.2	66.4	74.6	79.7	81.3	81.4	83.7	84.6	84.9	85.2	85.2	85.5	85.8	85.4								
10-year	62.4	64.5	73.3	78.7	80.5	80.3	82.6	83.4	84.0	84.4	84.4	84.4	84.9	84.6								
11-year	60.8	62.7	72.1	77.6	79.4	79.5	81.7	82.6	82.8	83.5	83.5	84.3										
12-year	59.3	61.5	70.8	76.7	78.4	78.6	81.0	82.0	82.3	82.5	82.3											
13-year	58.1	60.4	69.8	75.8	77.3	77.5	80.0	81.0	81.5	81.6												
14-year	57.1	59.1	69.0	74.9	76.7	76.8	79.2	80.3	80.4													
15-year	56.0	58.3	68.0	74.1	75.8	76.1	78.3	79.3														
16-year	55.1	57.2	67.2	73.2	74.8	75.5	77.2															
17-year	54.1	56.2	66.4	72.3	73.9	74.7																
18-year	53.3	55.5	65.7	71.6	72.6																	
19-year	52.5	54.9	65.0	70.9																		
20-year	51.8	54.1	64.4																			
21-year	51.1	53.4	63.7																			
22-year	50.5	52.7	63.1																			
23-year	49.9	52.0	62.5																			
24-year	49.3	51.4	61.8																			
25-year	48.5	50.9																				
26-year	48.2	50.5																				
27-year	47.8	49.9																				
28-year	47.3	49.3																				
29-year	46.8	48.4																				
30-year	46.4																					

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