

Table 3.11
Cancer of the Brain and Other Nervous System (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	47.0	46.2	50.7	50.4	49.5	51.6	47.6	54.0	55.0	57.4	60.1	59.5	56.8	54.6	59.1	58.9	61.6	61.8	60.2	58.9
2-year	33.5	34.1	37.8	37.8	37.6	41.9	36.2	41.8	42.1	44.5	47.1	46.5	45.1	41.3	46.7	47.3	48.8	47.1	46.3	
3-year	29.8	29.5	34.0	34.3	34.5	37.7	33.0	36.1	38.1	41.4	43.4	41.7	40.0	36.8	40.7	41.7	42.2	41.4		
4-year	26.7	27.3	31.7	31.8	32.2	35.6	30.8	34.0	36.3	39.5	41.8	39.9	37.5	35.1	37.5	39.8	40.1			
5-year	25.1	25.9	29.9	30.3	31.3	34.0	29.8	32.1	35.1	38.1	39.3	38.5	34.9	34.1	35.0	36.3				
6-year	23.3	24.2	28.5	29.0	30.7	33.1	28.2	31.5	33.5	36.5	38.4	37.3	33.8	32.4	33.7					
7-year	22.3	22.8	27.5	27.8	30.2	32.2	27.8	30.5	32.6	35.5	36.9	36.7	32.4	31.0						
8-year	21.3	21.7	26.1	26.9	29.8	31.0	26.7	29.5	32.1	34.8	36.1	35.7	31.7							
9-year	20.3	20.8	25.1	26.1	29.6	29.8	25.2	29.2	31.7	33.9	35.3	34.5								
10-year	19.6	19.8	24.4	25.5	28.6	29.2	24.1	28.2	31.7	33.5	34.2									
11-year	19.2	18.9	23.6	24.9	27.6	28.0	23.2	28.0	31.3	32.2										
12-year	18.6	18.3	23.0	24.2	27.4	27.2	22.8	27.2	30.3											
13-year	18.2	17.6	22.3	23.8	26.6	26.7	22.3	26.3												
14-year	17.7	17.4	21.7	23.1	26.4	26.1	22.1													
15-year	17.1	16.8	21.0	22.7	25.8	25.5														
16-year	16.7	16.3	20.6	22.3	25.5															
17-year	16.1	16.1	20.0	21.7																
18-year	15.9	15.7	19.5																	
19-year	15.6	15.1	19.0																	
20-year	15.2	14.6	18.8																	

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