

Table 3.9  
Cancer of the Brain and Other Nervous System (Invasive)

SEER<sup>a</sup> Relative Survival (Percent)  
By Year of Diagnosis

All Races, Males and 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	46.3	47.4	50.8	52.7	52.4	53.2	51.4	54.1	54.9	55.6	57.2	59.2	56.9	57.1	58.3	61.7	61.6	62.1	62.0	61.0
2-year	32.3	33.8	36.8	38.8	39.1	40.6	38.0	40.6	40.1	41.7	42.1	46.3	43.3	43.0	45.5	47.0	47.0	46.1	45.7	
3-year	27.9	29.4	32.6	34.9	36.1	36.5	34.0	35.5	35.7	38.2	38.7	40.2	37.9	38.1	39.7	40.3	40.4	40.3		
4-year	25.1	26.5	29.9	32.5	34.4	34.4	31.8	32.7	33.4	35.9	36.4	37.8	35.7	35.8	36.8	37.8	36.8			
5-year	23.1	24.6	27.9	30.7	33.3	32.4	30.2	30.9	32.0	34.6	34.3	35.6	33.8	34.9	34.4	35.4				
6-year	21.4	23.1	26.5	29.5	32.3	31.1	28.1	29.5	30.5	33.1	33.4	34.0	32.5	33.4	32.4					
7-year	20.4	21.9	25.4	28.2	31.3	30.2	27.4	28.5	29.7	31.5	32.1	33.1	31.0	31.8						
8-year	19.4	20.8	24.1	27.4	30.4	28.7	26.6	27.6	29.0	30.6	31.2	32.2	29.9							
9-year	18.4	19.8	23.3	26.5	29.9	27.6	25.5	26.9	27.9	29.7	30.6	31.1								
10-year	17.7	18.8	22.5	25.8	28.9	27.0	24.4	26.1	27.4	28.9	30.0									
11-year	17.1	18.1	21.9	25.2	28.0	26.1	23.8	25.6	26.5	27.9										
12-year	16.6	17.5	21.3	24.5	27.7	25.1	22.9	24.8	25.7											
13-year	16.1	16.9	20.8	24.1	26.5	24.7	22.6	24.1												
14-year	15.8	16.5	20.1	23.4	25.9	24.3	22.3													
15-year	15.3	16.0	19.5	22.8	25.2	23.8														
16-year	15.0	15.5	19.1	22.4	24.1															
17-year	14.6	15.2	18.7	21.8																
18-year	14.4	14.8	18.1																	
19-year	14.0	14.3	17.7																	
20-year	13.7	13.9	17.5																	

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