

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	2011	2012
Survival Time																						
1-year	46.3	47.4	50.9	52.7	52.3	53.3	51.4	54.1	55.0	55.6	57.3	59.3	56.9	57.2	58.5	61.7	61.7	62.3	62.5	61.6	60.6	62.6
2-year	32.3	33.8	36.8	38.8	39.1	40.7	38.0	40.7	40.2	41.7	42.3	46.4	43.3	43.1	45.7	47.0	47.2	46.5	46.7	46.3	44.2	
3-year	27.9	29.4	32.6	34.9	36.1	36.6	34.1	35.6	35.9	38.2	38.9	40.3	38.0	38.2	39.8	40.4	40.7	40.8	41.1	39.2		
4-year	25.1	26.5	29.9	32.5	34.4	34.5	31.8	32.8	33.6	36.0	36.6	38.0	35.8	36.0	37.0	37.9	37.2	37.3	37.7			
5-year	23.1	24.6	27.9	30.7	33.3	32.5	30.2	30.9	32.2	34.7	34.6	35.8	33.9	35.0	34.7	35.6	35.1	35.7				
6-year	21.4	23.1	26.5	29.5	32.3	31.2	28.1	29.6	30.7	33.2	33.6	34.2	32.7	33.5	32.6	33.8	33.1					
7-year	20.4	21.9	25.4	28.2	31.3	30.3	27.4	28.5	29.9	31.6	32.3	33.3	31.1	32.0	31.6	33.0						
8-year	19.4	20.8	24.1	27.4	30.5	28.8	26.6	27.6	29.2	30.8	31.4	32.4	30.1	31.0	30.2							
9-year	18.4	19.8	23.3	26.5	29.9	27.7	25.6	27.0	28.1	29.9	30.8	31.4	29.3	30.1								
10-year	17.7	18.8	22.5	25.8	28.9	27.1	24.4	26.2	27.6	29.1	30.3	30.5	28.9									
11-year	17.1	18.1	21.9	25.2	28.1	26.1	23.8	25.6	26.7	28.1	29.4	29.6										
12-year	16.6	17.6	21.3	24.5	27.8	25.1	23.0	24.9	25.9	27.2	28.6											
13-year	16.2	16.9	20.8	24.1	26.6	24.7	22.7	24.2	25.4	26.5												
14-year	15.8	16.5	20.1	23.4	25.9	24.4	22.4	23.5	24.9													
15-year	15.3	16.0	19.5	22.8	25.3	23.9	22.4	22.2														
16-year	15.0	15.5	19.2	22.4	24.2	23.2	21.5															
17-year	14.6	15.2	18.7	21.9	23.9	23.1																
18-year	14.4	14.8	18.2	21.4	23.8																	
19-year	14.0	14.3	17.7	21.1																		
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).