

Table 8.11  
Cancer of the Esophagus (Invasive)

SEER<sup>a</sup> 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	31.2	31.2	36.6	37.2	41.8	38.5	38.3	39.4	46.6	41.6	42.9	37.7	48.5	50.1	41.2	44.9	44.7	44.0	44.2	54.0	51.3
2-year	15.1	15.5	20.7	22.4	22.7	23.0	21.1	22.5	28.6	27.0	27.9	24.3	32.4	30.2	31.5	29.3	31.8	29.7	29.9	37.2	
3-year	10.0	12.0	14.5	16.2	17.0	19.9	15.1	17.6	21.3	24.2	22.7	19.6	26.2	25.7	24.5	22.8	25.4	22.4	21.6		
4-year	7.9	10.5	12.3	14.5	13.7	18.2	11.7	14.3	18.9	23.8	18.6	17.3	21.8	22.1	23.5	18.2	22.2	20.5			
5-year	6.5	9.3	10.1	12.9	10.7	18.2	10.6	14.1	17.9	23.8	16.1	16.9	18.6	21.1	20.6	16.5	20.7				
6-year	5.9	8.6	8.5	11.8	9.9	16.4	9.8	12.3	15.2	22.6	14.2	14.8	16.3	20.8	18.4	15.8					
7-year	5.2	8.3	8.0	10.2	9.0	15.8	8.1	11.7	14.0	20.7	12.3	13.4	14.9	18.2	16.8						
8-year	4.4	7.1	7.3	10.0	8.7	14.8	8.1	10.8	12.0	19.6	10.7	13.1	14.9	17.6							
9-year	4.0	6.5	6.3	9.5	7.1	14.2	7.4	10.4	10.9	18.7	10.7	12.3	14.0								
10-year	3.5	6.5	5.3	9.2	6.6	12.8	7.4	9.5	10.9	18.3	10.7	12.0									
11-year	3.3	5.4	4.8	8.8	5.6	11.8	7.4	9.3	10.1	17.7	9.4										
12-year	3.1	5.2	4.6	7.9	5.6	11.4	5.2	7.6	8.1	17.3											
13-year	2.8	4.7	4.6	7.0	5.6	11.4	4.6	7.6	7.5												
14-year	2.8	4.5	4.5	6.4	3.9	10.9	4.6	6.6													
15-year	2.8	4.5	4.5	6.1	3.9	9.0	4.6														
16-year	2.7	3.9	4.2	5.5	3.3	7.1															
17-year	2.4	3.2	3.9	5.4	3.3																
18-year	2.2	3.0	3.8	5.2																	
19-year	2.2	2.8	3.7																		
20-year	2.2	2.8	3.3																		

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