

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	2012
Survival Time																						
1-year	31.2	31.6	37.1	37.3	41.4	38.4	38.8	39.9	46.6	41.6	42.9	38.2	48.0	50.0	41.7	44.9	44.3	44.3	44.4	54.0	50.9	48.9
2-year	15.1	15.6	20.7	22.4	22.2	22.9	21.6	22.5	28.6	27.4	27.9	24.3	32.4	29.9	31.5	29.5	31.9	30.2	30.5	37.3	33.2	
3-year	10.0	12.0	14.5	16.2	17.0	19.8	15.1	17.6	21.3	24.6	22.7	19.6	26.2	25.8	24.5	22.6	25.4	23.0	22.7	31.8		
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	21.8	23.5	18.7	22.3	21.3	21.4			
5-year	6.5	9.3	10.0	12.9	10.7	18.2	10.6	14.1	17.9	23.8	16.1	16.9	18.6	20.7	20.6	17.0	20.8	18.4				
6-year	5.9	8.6	8.5	11.8	9.9	16.3	9.8	11.9	15.2	22.7	14.2	14.8	16.3	20.4	18.4	16.3	19.6					
7-year	5.2	8.3	8.0	10.2	9.0	15.7	8.1	11.7	13.4	20.7	12.3	13.4	14.9	18.0	16.9	15.5						
8-year	4.4	7.1	7.3	10.0	8.7	14.7	8.1	10.8	12.0	19.6	10.7	13.1	14.9	17.7	16.5							
9-year	4.0	6.5	6.3	9.5	7.1	14.1	7.4	10.5	10.9	19.3	10.7	12.3	14.2	14.2								
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	11.7									
11-year	3.3	5.4	4.8	8.8	5.6	11.8	7.4	9.3	10.1	17.6	9.5	12.0										
12-year	3.1	5.2	4.6	7.9	5.6	11.4	5.2	7.6	8.2	17.3	8.8											
13-year	2.8	4.7	4.6	7.0	5.6	11.4	4.6	7.6	7.5	16.4												
14-year	2.8	4.5	4.5	6.4	4.2	10.8	4.6	6.8	7.5													
15-year	2.8	4.5	4.5	6.1	4.2	9.0	4.6	6.8														
16-year	2.7	3.8	4.2	5.5	3.7	7.1	4.6															
17-year	2.4	3.2	3.9	5.4	3.7	6.5																
18-year	2.2	3.0	3.8	5.2	3.7																	
19-year	2.2	2.8	3.7	4.5																		
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).