

Table 12.11
Cancer of the Larynx (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	2011	2012	2013
Survival Time																							
1-year	86.8	88.1	86.9	85.2	80.1	88.8	76.7	83.1	81.0	85.4	83.2	81.8	83.8	83.5	87.6	85.0	84.8	83.4	83.1	83.4	86.0	91.9	81.7
2-year	78.6	78.6	77.3	73.6	72.0	79.0	67.1	73.4	70.5	74.3	74.3	73.5	71.8	74.9	81.0	70.4	74.9	73.7	74.3	73.9	73.1	78.5	
3-year	71.7	72.0	71.2	68.3	67.5	73.4	62.0	68.3	66.9	68.1	66.0	66.1	59.9	68.1	72.5	63.7	71.9	63.8	72.0	65.8	67.7		
4-year	67.0	67.5	65.6	63.2	60.1	69.4	59.2	62.9	64.8	63.9	65.5	61.8	59.6	65.8	69.6	56.7	65.3	61.5	70.5	60.9			
5-year	63.8	64.2	62.6	60.0	57.4	63.6	55.4	57.1	58.0	59.7	61.7	59.4	58.5	63.3	67.1	50.2	62.9	58.9	64.0				
6-year	61.1	61.2	59.4	56.4	53.8	62.3	51.8	49.6	55.2	55.8	59.2	55.8	55.4	57.5	63.8	49.4	60.5	54.5					
7-year	58.4	58.9	56.2	54.2	51.4	60.0	48.0	45.6	52.5	48.3	50.2	53.2	52.7	51.7	62.3	46.3	54.3						
8-year	57.1	56.3	52.5	50.8	49.1	57.8	46.7	44.0	49.2	41.7	46.7	48.5	46.8	47.8	61.2	46.3							
9-year	54.4	54.2	48.2	48.4	45.1	55.0	46.7	41.8	47.7	38.0	41.3	48.5	44.7	45.6	57.1								
10-year	51.2	51.6	45.2	46.3	40.9	53.0	44.2	40.5	47.0	37.1	38.3	45.3	40.9	41.0									
11-year	48.4	49.2	42.4	44.3	38.8	50.1	39.8	37.6	43.7	37.1	37.5	41.0	39.8										
12-year	45.7	46.8	39.9	42.2	34.0	48.4	36.7	34.3	41.4	33.5	35.2	36.8											
13-year	44.1	44.3	38.1	39.1	32.4	45.9	36.7	33.3	36.5	30.0	32.6												
14-year	42.7	43.2	34.4	37.3	28.2	40.4	36.0	29.7	36.0	26.3													
15-year	40.5	42.6	32.7	35.8	27.0	36.9	33.7	27.9	32.5														
16-year	38.6	38.9	30.8	33.9	27.0	36.3	32.0	26.4															
17-year	36.1	35.6	29.4	31.4	26.3	34.6	31.7																
18-year	35.3	34.6	29.0	29.6	22.7	32.2																	
19-year	34.1	33.1	27.2	28.4	19.1																		
20-year	31.8	31.7	25.3	26.1																			

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