

Table 15.16
Cancer of the Lung and Bronchus (Invasive)

SEER^a Relative Survival (Percent)
By Year of Diagnosis

All Races, Males

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	33.4	35.3	36.4	37.1	38.2	37.9	37.8	36.7	38.3	38.4	36.7	36.9	39.6	38.9	39.9	41.2	41.0	41.8	42.5	40.8	42.4
2-year	19.5	20.2	21.0	21.6	23.1	23.0	22.9	22.7	22.7	23.6	22.1	23.1	23.8	24.6	24.8	26.8	26.3	27.7	27.4	27.0	
3-year	14.8	15.3	15.6	16.3	17.4	17.7	17.7	17.4	16.7	18.2	17.3	17.9	18.2	19.4	19.5	20.7	20.8	22.0	21.8		
4-year	12.5	12.9	13.1	13.6	14.8	14.6	15.0	14.7	14.1	15.6	14.3	15.0	15.6	16.6	16.6	17.3	17.5	18.9			
5-year	11.1	11.4	11.6	12.1	13.2	13.1	13.3	12.4	12.6	14.0	12.7	13.5	14.1	14.8	14.8	15.0	15.6				
6-year	10.1	10.4	10.6	11.0	11.8	11.7	11.8	11.0	11.2	12.6	11.5	12.1	12.6	13.5	13.2	13.9					
7-year	9.4	9.5	9.7	10.0	11.2	10.6	10.7	10.1	10.3	11.3	10.4	11.1	11.6	12.2	12.1						
8-year	8.8	8.7	9.0	9.1	10.3	9.8	10.0	9.0	9.5	10.6	9.6	10.0	10.8	11.3							
9-year	8.2	7.9	8.4	8.4	9.6	9.1	9.1	8.5	8.7	9.9	8.9	9.2	9.9								
10-year	7.7	7.4	7.9	7.9	8.8	8.2	8.5	8.0	8.4	9.1	8.3	8.5									
11-year	7.2	7.0	7.3	7.2	8.4	7.4	7.9	7.5	7.7	8.3	7.7										
12-year	6.8	6.6	6.8	6.7	8.0	6.9	7.2	6.9	7.2	7.7											
13-year	6.3	6.2	6.3	6.2	7.3	6.7	6.8	6.3	6.8												
14-year	6.0	5.8	6.0	5.8	6.9	6.3	6.3	5.9													
15-year	5.6	5.4	5.6	5.5	6.4	5.8	6.0														
16-year	5.3	5.0	5.3	5.1	6.2	5.4															
17-year	5.1	4.6	4.8	4.8	5.8																
18-year	4.7	4.4	4.5	4.5																	
19-year	4.5	4.1	4.1																		
20-year	4.2	3.7	3.9																		
21-year	4.1	3.5	3.6																		
22-year	3.9	3.3	3.4																		
23-year	3.7	3.1	3.2																		
24-year	3.4	2.8																			
25-year	3.3	2.7																			
26-year	3.1	2.5																			
27-year	2.8	2.4																			
28-year	2.8	2.3																			
29-year	2.7																				
30-year	2.6																				

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