

Table 15.15
Cancer of the Lung and Bronchus (Invasive)

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

All Races, Males and Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985- 1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Survival Time																							
1-year	35.4	37.2	38.5	38.8	40.0	39.6	39.2	39.6	40.3	39.9	40.4	39.9	41.4	40.8	40.2	40.7	41.9	42.1	43.4	44.0	44.3	45.0	45.5
2-year	21.1	22.0	22.6	23.0	23.3	24.0	24.0	23.9	24.9	24.7	24.7	25.1	25.8	25.8	25.5	26.5	26.5	27.7	28.4	29.4	29.9	30.6	
3-year	16.3	16.9	17.1	17.5	18.3	18.5	18.4	18.6	19.1	19.3	19.3	19.8	19.8	20.3	19.8	20.7	20.7	22.2	22.5	23.5	23.7		
4-year	13.9	14.5	14.6	14.8	15.5	15.7	15.7	15.8	16.5	16.2	16.6	17.0	17.0	17.5	16.7	17.5	17.8	18.8	19.4	19.9			
5-year	12.5	12.9	13.0	13.3	13.6	13.8	14.2	14.2	14.5	14.5	14.7	14.6	15.2	15.7	14.9	15.6	16.0	16.7	17.3				
6-year	11.4	11.7	11.9	12.1	12.6	12.6	12.9	13.0	13.1	13.2	13.3	13.3	13.7	14.2	13.4	14.1	14.4	15.4					
7-year	10.7	10.8	10.8	11.1	11.4	11.6	11.9	11.9	12.3	12.1	12.3	12.2	12.7	12.9	12.3	12.9	13.2						
8-year	10.0	10.0	10.1	10.3	10.5	10.6	11.0	11.1	11.4	11.2	11.3	11.2	11.9	11.9	11.4	11.9							
9-year	9.4	9.2	9.4	9.3	9.9	9.9	10.3	10.3	10.7	10.3	10.4	10.5	11.0	11.2	10.6								
10-year	8.8	8.6	8.8	8.6	9.3	9.2	9.4	9.6	10.0	9.4	9.8	9.9	10.5	10.4									
11-year	8.3	8.1	8.2	8.0	8.7	8.5	8.7	9.0	9.4	8.8	9.1	9.4	9.7										
12-year	7.8	7.7	7.7	7.5	8.1	8.1	8.1	8.3	8.9	8.3	8.4	8.8											
13-year	7.4	7.2	7.2	7.2	7.5	7.6	7.6	7.8	8.2	8.0	7.9												
14-year	7.1	6.8	6.8	6.8	6.8	7.4	7.2	7.3	7.6	7.6													
15-year	6.6	6.4	6.4	6.5	6.4	6.9	6.7	7.0	7.3														
16-year	6.3	6.0	6.1	6.0	5.8	6.5	6.4	6.4															
17-year	6.0	5.6	5.7	5.7	5.6	6.2	5.9																
18-year	5.7	5.3	5.3	5.4	5.2	5.7																	
19-year	5.4	5.0	4.9	5.1	4.9																		
20-year	5.1	4.6	4.7	4.8																			
21-year	4.9	4.3	4.5																				
22-year	4.6	4.1																					
23-year	4.4	3.8																					
24-year	4.2	3.6																					
25-year	4.0	3.4																					
26-year	3.8	3.3																					
27-year	3.6																						
28-year	3.5																						
29-year	3.3																						
30-year	3.2																						

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