

Table 15.11  
Small Cell Cancer of the Lung and Bronchus<sup>a</sup>(Invasive) and Non-Small Cell Cancer of the Lung and Bronchus<sup>b</sup>(Invasive)

SEER Incidence<sup>c</sup> Rates, Age-Adjusted and Age-Specific Rates, by Race and Sex

	All Races			Whites			Blacks		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
<u>Small Cell Cancer of the Lung and Bronchus<sup>a</sup></u>									
<u>Age at Diagnosis</u>									
Age-Adjusted Rates, 2006-2010									
All ages	7.4	8.4	6.8	8.1	8.8	7.5	6.7	8.1	5.7
Under 65	2.7	2.9	2.6	3.0	3.1	2.9	2.6	3.0	2.2
65 and over	40.1	46.3	35.7	43.2	48.6	39.4	34.9	43.4	29.5
All ages (IARC world std) <sup>d</sup>	4.9	5.4	4.6	5.4	5.7	5.1	4.4	5.3	3.8
Age-Specific Rates, 2006-2010									
<1	-	-	-	-	-	-	-	-	-
1-4	-	-	-	-	-	-	-	-	-
5-9	-	-	-	-	-	-	-	-	-
10-14	-	-	-	-	-	-	-	-	-
15-19	-	-	-	-	-	-	-	-	-
20-24	-	-	-	-	-	-	-	-	-
25-29	-	-	-	-	-	-	-	-	-
30-34	0.1	-	-	-	-	-	-	-	-
35-39	0.3	0.3	0.2	0.3	0.3	0.3	-	-	-
40-44	1.0	0.9	1.0	1.1	1.0	1.1	0.9	0.9	0.9
45-49	3.3	3.2	3.5	3.7	3.5	4.0	3.2	3.4	3.1
50-54	7.6	8.1	7.1	8.3	8.6	8.0	8.3	9.7	7.0
55-59	13.1	14.0	12.4	14.4	15.0	13.9	11.8	13.9	10.0
60-64	23.7	25.3	22.3	25.9	27.0	25.0	21.5	26.0	17.8
65-69	37.5	40.3	35.0	41.4	43.2	39.7	29.6	36.7	24.2
70-74	45.2	49.5	41.6	49.1	52.2	46.4	40.9	48.1	35.7
75-79	48.9	55.7	43.8	52.3	58.2	47.8	42.6	52.4	36.3
80-84	40.0	51.6	32.5	42.0	53.5	34.5	37.0	47.3	31.6
85+	20.0	30.9	14.7	20.3	30.9	15.2	18.5	28.8	14.4
<u>Non-Small Cell Cancer Lung and Bronchus<sup>b</sup></u>									
<u>Age at Diagnosis</u>									
Age-Adjusted Rates, 2006-2010									
All ages	54.0	66.0	45.1	55.0	65.7	47.0	63.0	87.7	46.5
Under 65	16.1	18.1	14.2	15.8	17.3	14.4	23.7	30.2	18.3
65 and over	316.1	396.9	259.0	325.8	400.4	272.7	334.5	484.8	241.7
All ages (IARC world std) <sup>b</sup>	33.1	39.4	28.0	33.5	39.0	29.1	40.8	55.4	30.2
Age-Specific Rates, 2006-2010									
<1	-	-	-	-	-	-	-	-	-
1-4	-	-	-	-	-	-	-	-	-
5-9	-	-	-	-	-	-	-	-	-
10-14	-	-	-	-	-	-	-	-	-
15-19	0.1	0.1	0.1	0.1	-	-	-	-	-
20-24	0.3	0.3	0.2	0.3	0.3	0.3	-	-	-
25-29	0.6	0.6	0.6	0.6	0.6	0.6	0.5	-	-
30-34	1.3	1.2	1.3	1.2	1.1	1.3	1.5	1.6	1.4
35-39	2.7	2.6	2.7	2.6	2.5	2.7	3.0	3.4	2.5
40-44	7.7	7.5	8.0	7.6	7.3	7.8	10.6	10.8	10.5
45-49	20.7	20.3	21.1	20.2	19.4	21.1	31.3	32.2	30.4
50-54	42.8	46.9	38.9	40.9	43.4	38.5	69.7	85.6	55.6
55-59	75.3	89.1	62.4	73.3	83.9	63.2	117.2	160.1	80.8
60-64	134.3	157.4	113.1	134.9	154.0	116.9	184.3	246.7	133.4
65-69	229.9	271.2	193.6	236.3	271.1	205.1	281.1	385.8	200.0
70-74	313.9	376.7	262.1	326.6	382.5	279.5	331.4	465.8	234.9
75-79	383.0	476.7	312.6	396.8	484.3	329.6	388.4	544.6	289.8
80-84	389.5	510.4	311.2	400.7	515.1	325.5	380.0	580.4	273.7
85+	310.0	446.7	243.5	312.4	445.0	247.9	312.6	528.4	227.5

<sup>a</sup> Small Cell Cancer of the Lung and Bronchus includes histologies 8041-8045.

<sup>b</sup> Non-Small Cell Cancer of the Lung and Bronchus includes histologies 8000-8040, 8046-9049, 9056-9139, 9141-9589.

<sup>c</sup> SEER 18 areas. Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130), unless noted.

<sup>d</sup> Rates are per 100,000 and are age-adjusted to the IARC world standard population.

- Statistic not shown. Rate based on less than 16 cases for the time interval.