

Table 2.7  
All Cancer Sites (Invasive)

SEER Incidence<sup>a</sup> and U.S. Death<sup>b</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>SEER Incidence</u>									
<u>Age at Diagnosis</u>									
Age-Adjusted Rates, 2011-2015									
All ages	439.2	483.0	409.9	448.8	488.5	423.1	453.4	535.0	397.8
Under 65	218.6	203.8	233.9	221.8	204.1	240.5	235.0	247.2	225.7
65 and over	1,964.0	2,413.2	1,626.8	2,017.3	2,454.2	1,685.2	1,963.4	2,524.5	1,587.8
All ages (WHO world std) <sup>c</sup>	333.1	357.2	317.0	339.9	360.4	327.2	348.4	406.0	307.6
Age-Specific Rates, 2011-2015									
<1	23.6	23.1	24.1	23.6	24.0	23.2	20.1	16.9	23.3
1-4	21.9	22.3	21.5	23.2	23.4	23.0	16.2	16.6	15.8
5-9	12.9	13.8	11.9	13.7	15.0	12.3	10.4	9.5	11.3
10-14	14.5	14.9	14.0	15.1	15.4	14.9	12.2	13.1	11.3
15-19	23.3	23.8	22.7	25.2	25.7	24.7	15.5	16.0	14.9
20-24	36.3	34.8	37.9	40.1	38.6	41.8	22.0	20.5	23.5
25-29	58.9	50.1	68.1	63.7	55.0	73.0	42.1	33.1	50.7
30-34	92.8	67.8	118.2	98.4	72.8	125.4	73.6	51.8	93.8
35-39	137.9	91.1	184.6	143.4	96.2	192.2	121.9	77.4	161.8
40-44	218.4	143.2	292.8	223.5	146.2	302.5	207.4	147.8	260.7
45-49	347.7	259.6	434.4	352.1	260.7	444.8	360.3	310.0	405.5
50-54	555.0	509.3	599.2	558.0	504.7	611.0	615.9	604.6	593.9
55-59	812.8	860.9	767.4	814.2	847.2	782.2	966.1	1,151.8	804.5
60-64	1,151.1	1,310.1	1,005.5	1,154.7	1,291.2	1,026.1	1,383.9	1,757.0	1,079.0
65-69	1,610.6	1,920.8	1,334.7	1,633.3	1,913.6	1,377.4	1,810.1	2,383.4	1,366.4
70-74	1,925.9	2,328.4	1,586.7	1,975.7	2,355.8	1,648.5	1,990.4	2,579.5	1,562.7
75-79	2,169.6	2,643.0	1,800.3	2,244.9	2,705.4	1,877.6	2,106.8	2,654.9	1,745.3
80-84	2,277.1	2,834.9	1,890.9	2,355.3	2,913.1	1,959.9	2,080.8	2,623.1	1,775.6
85+	2,104.8	2,789.9	1,748.3	2,165.7	2,884.9	1,789.3	1,862.3	2,382.8	1,642.0
<u>U.S. Mortality</u>									
<u>Age at Death</u>									
Age-Adjusted Rates, 2011-2015									
All ages	163.5	196.8	139.6	163.8	196.4	140.0	189.8	239.9	159.0
Under 65	52.0	55.8	48.6	51.2	54.9	47.8	68.0	74.0	63.2
65 and over	934.1	1,171.2	768.3	942.2	1,174.5	777.3	1,031.4	1,386.3	821.7
All ages (WHO world std) <sup>c</sup>	111.5	131.3	96.4	111.4	130.7	96.4	133.0	163.8	112.9
Age-Specific Rates, 2011-2015									
<1	1.5	1.5	1.5	1.6	1.7	1.4	1.4	1.0	1.8
1-4	2.2	2.4	2.0	2.3	2.4	2.1	2.2	2.3	2.0
5-9	2.1	2.3	2.0	2.2	2.5	2.0	2.0	2.1	1.9
10-14	2.1	2.3	1.9	2.2	2.3	2.0	2.0	2.3	1.8
15-19	2.9	3.4	2.4	3.0	3.4	2.5	2.7	3.1	2.3
20-24	4.1	4.7	3.4	4.2	4.8	3.5	4.2	4.7	3.7
25-29	6.2	6.6	5.8	6.3	6.8	5.8	6.9	6.8	7.0
30-34	10.8	10.0	11.5	10.6	10.1	11.1	13.8	11.5	15.9
35-39	19.4	16.7	22.0	19.0	16.7	21.4	25.0	19.8	29.6
40-44	36.1	31.0	41.1	35.6	31.2	40.2	45.4	35.2	54.4
45-49	71.4	67.4	75.3	70.3	66.9	73.7	90.2	82.7	96.9
50-54	137.5	143.0	132.3	135.0	140.6	129.4	180.3	187.2	174.2
55-59	233.3	263.0	205.2	228.7	257.0	201.5	311.4	359.4	270.3
60-64	355.1	414.9	300.2	349.4	405.0	297.1	476.1	588.6	384.5
65-69	521.5	611.6	440.6	520.4	605.2	442.8	652.6	819.7	523.1
70-74	750.1	895.5	626.2	754.9	893.7	634.2	879.0	1,133.7	696.0
75-79	1,013.5	1,237.7	836.5	1,025.1	1,244.1	848.5	1,109.2	1,449.2	888.5
80-84	1,311.8	1,673.1	1,060.5	1,326.5	1,682.2	1,073.4	1,382.3	1,908.2	1,092.4
85+	1,650.0	2,279.4	1,328.2	1,671.7	2,301.9	1,345.2	1,641.4	2,445.4	1,311.4

<sup>a</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>b</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.

<sup>c</sup> 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 world (WHO 2000-2025) standard million.

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