

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, 2008-2012									
All ages	454.8	516.6	411.2	463.3	519.8	423.9	478.0	590.1	401.2
Under 65	222.3	214.7	230.7	225.6	214.8	237.4	243.2	267.7	223.4
65 and over	2,062.0	2,603.7	1,659.2	2,106.1	2,627.8	1,712.9	2,101.5	2,818.6	1,630.1
All ages (IARC world std) <sup>c</sup>	309.3	341.0	285.7	314.9	342.5	294.7	331.7	403.5	279.1
Age-Specific Rates, 2008-2012									
<1	23.2	23.9	22.6	23.8	24.2	23.3	20.2	20.6	19.9
1-4	21.9	22.9	20.8	23.6	24.3	22.8	16.2	17.3	14.9
5-9	12.7	14.0	11.4	13.4	14.9	11.8	11.1	11.1	11.1
10-14	13.5	14.0	13.1	14.2	14.6	13.8	12.2	13.2	11.2
15-19	22.1	22.9	21.3	24.2	25.2	23.1	14.2	14.8	13.7
20-24	35.9	34.6	37.3	39.6	38.6	40.7	22.8	22.3	23.4
25-29	57.5	48.3	67.0	62.3	52.9	72.3	41.0	31.7	49.8
30-34	89.2	65.8	113.0	94.6	70.1	120.3	74.0	50.6	95.2
35-39	134.9	89.7	179.9	140.3	95.2	186.9	119.7	76.1	158.7
40-44	217.2	147.4	286.5	222.1	150.6	295.4	209.6	156.5	257.4
45-49	354.5	276.4	431.2	360.1	277.1	443.7	370.2	335.8	401.2
50-54	564.2	536.9	590.5	565.3	529.7	600.5	647.2	707.4	593.4
55-59	831.6	914.0	754.2	832.2	897.7	769.0	1,008.0	1,260.3	792.1
60-64	1,205.8	1,417.3	1,011.4	1,213.5	1,401.4	1,036.2	1,447.5	1,908.7	1,070.5
65-69	1,700.0	2,092.0	1,353.0	1,723.3	2,085.7	1,395.2	1,917.2	2,609.0	1,381.2
70-74	2,030.3	2,543.5	1,602.3	2,078.4	2,567.4	1,662.4	2,136.4	2,886.7	1,592.6
75-79	2,282.5	2,870.3	1,833.8	2,344.1	2,905.6	1,905.0	2,247.8	2,982.0	1,776.6
80-84	2,359.1	2,993.8	1,936.6	2,415.1	3,032.2	1,996.1	2,221.2	2,966.4	1,818.3
85+	2,200.8	2,944.3	1,829.2	2,239.1	3,000.1	1,858.4	2,045.0	2,687.5	1,784.9
<u>U.S. Mortality</u>									
<u>Age at Death</u>									
Age-Adjusted Rates, 2008-2012									
All ages	171.2	207.9	145.4	170.9	206.4	145.6	202.0	261.5	166.3
Under 65	54.3	58.5	50.5	53.2	57.1	49.5	72.6	80.6	66.1
65 and over	979.2	1,240.5	801.7	984.4	1,238.3	809.4	1,096.8	1,512.4	859.3
All ages (IARC world std) <sup>c</sup>	100.7	118.4	87.2	100.2	117.1	87.0	123.5	153.5	103.5
Age-Specific Rates, 2008-2012									
<1	1.7	1.9	1.5	1.7	1.9	1.5	1.7	2.0	1.4
1-4	2.3	2.4	2.1	2.4	2.5	2.3	2.1	2.2	1.9
5-9	2.2	2.4	2.1	2.3	2.5	2.1	2.2	2.1	2.2
10-14	2.1	2.3	2.0	2.2	2.3	2.1	2.1	2.1	2.1
15-19	2.9	3.4	2.4	3.0	3.5	2.5	2.8	3.3	2.4
20-24	4.5	5.4	3.6	4.6	5.5	3.6	4.8	5.4	4.1
25-29	6.6	7.1	6.1	6.6	7.1	6.0	7.6	7.6	7.5
30-34	11.0	10.2	11.8	10.8	10.2	11.5	13.6	11.6	15.5
35-39	19.9	17.3	22.6	19.5	17.3	21.7	26.3	19.9	31.9
40-44	38.0	33.0	43.0	37.2	32.8	41.8	49.6	40.1	58.1
45-49	77.6	74.4	80.6	75.8	73.3	78.4	102.7	95.8	108.8
50-54	145.0	153.2	137.0	141.2	148.9	133.6	197.1	212.9	183.2
55-59	237.9	270.6	207.1	231.7	261.7	202.9	329.6	393.6	275.3
60-64	369.6	428.3	315.5	364.5	418.1	314.0	491.7	613.2	392.7
65-69	558.8	656.0	472.2	557.3	648.4	474.5	697.2	880.9	556.2
70-74	792.3	949.6	659.7	796.0	946.2	666.9	928.5	1,205.9	730.7
75-79	1,068.0	1,321.9	872.2	1,077.1	1,322.0	884.0	1,173.5	1,585.3	913.9
80-84	1,362.6	1,764.6	1,094.1	1,371.2	1,764.0	1,103.4	1,476.4	2,104.1	1,143.0
85+	1,695.5	2,383.4	1,361.1	1,707.7	2,389.3	1,373.0	1,753.9	2,727.6	1,371.3

<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 IARC world standard population.

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