

Table 13.13
Myeloid LeukemiaSEER Incidence^a 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>Acute Myeloid Leukemia</u>									
<u>Age at Diagnosis</u>									
Age-Adjusted Rates, 2007-2011									
All ages	3.8	4.6	3.2	3.9	4.8	3.3	3.3	3.8	2.9
Under 65	1.8	1.9	1.7	1.8	2.0	1.7	1.7	1.8	1.6
65 and over	17.5	23.2	13.6	18.3	24.3	14.0	14.0	17.3	12.0
All ages (IARC world std) ^b	2.6	3.0	2.3	2.7	3.1	2.3	2.3	2.5	2.1
Age-Specific Rates, 2007-2011									
<1	1.5	1.4	1.5	1.6	1.5	1.7	-	-	-
1-4	0.9	0.9	1.0	1.0	0.9	1.0	1.0	-	1.3
5-9	0.4	0.4	0.4	0.4	0.4	0.4	-	-	-
10-14	0.7	0.8	0.6	0.7	0.8	0.6	0.7	0.8	-
15-19	0.9	0.8	1.0	0.9	0.8	1.0	0.6	-	0.8
20-24	0.9	0.9	0.9	1.0	0.9	1.0	0.7	-	0.9
25-29	1.2	1.2	1.1	1.2	1.3	1.1	1.0	1.0	1.0
30-34	1.4	1.4	1.5	1.4	1.4	1.4	1.2	1.2	1.2
35-39	1.6	1.5	1.6	1.6	1.5	1.6	1.4	1.4	1.5
40-44	1.8	1.9	1.7	1.8	1.9	1.7	2.0	2.0	1.9
45-49	2.5	2.4	2.6	2.4	2.4	2.5	2.4	2.5	2.2
50-54	3.3	3.6	3.1	3.4	3.7	3.0	3.2	3.7	2.6
55-59	4.3	5.0	3.6	4.4	5.1	3.8	4.5	5.6	3.6
60-64	7.0	8.1	5.9	7.2	8.3	6.1	6.2	7.1	5.4
65-69	10.8	13.3	8.6	11.5	14.1	9.1	8.0	10.2	6.2
70-74	15.3	19.3	11.9	16.0	20.6	12.0	13.8	14.5	13.3
75-79	21.1	27.9	15.9	22.2	29.2	16.7	16.3	22.1	12.6
80-84	24.1	33.1	18.2	24.9	34.3	18.7	17.8	25.6	13.7
85+	23.4	33.4	18.4	23.7	34.3	18.5	19.6	20.7	19.2
<u>Chronic Myeloid Leukemia</u>									
<u>Age at Diagnosis</u>									
Age-Adjusted Rates, 2007-2011									
All ages	1.7	2.2	1.2	1.7	2.2	1.2	1.6	1.9	1.3
Under 65	0.9	1.1	0.7	0.9	1.1	0.7	1.0	1.1	0.9
65 and over	6.8	9.5	4.9	7.1	9.8	5.1	5.6	7.5	4.4
All ages (IARC world std) ^b	1.1	1.5	0.9	1.1	1.5	0.9	1.1	1.3	0.9
Age-Specific Rates, 2007-2011									
<1	0.4	-	-	0.4	-	-	-	-	-
1-4	0.1	-	-	-	-	-	-	-	-
5-9	0.1	-	-	-	-	-	-	-	-
10-14	0.2	0.2	0.1	0.2	0.2	0.2	-	-	-
15-19	0.3	0.3	0.2	0.3	0.3	0.2	-	-	-
20-24	0.5	0.5	0.4	0.4	0.5	0.4	0.4	-	-
25-29	0.6	0.8	0.5	0.7	0.9	0.4	0.5	-	-
30-34	0.8	1.0	0.5	0.7	0.9	0.5	0.9	1.1	-
35-39	1.0	1.2	0.7	0.9	1.1	0.7	1.2	1.4	1.0
40-44	1.2	1.5	1.0	1.2	1.5	1.0	1.3	1.4	1.2
45-49	1.5	1.8	1.2	1.4	1.7	1.2	1.6	2.1	1.1
50-54	1.8	2.2	1.4	1.8	2.1	1.4	1.9	1.9	1.8
55-59	2.4	2.9	1.9	2.3	2.9	1.7	3.0	3.5	2.6
60-64	3.1	4.0	2.2	3.1	4.2	2.1	3.0	3.0	3.1
65-69	4.4	5.8	3.2	4.7	6.0	3.4	3.9	4.2	3.6
70-74	5.6	7.5	4.1	5.9	7.7	4.3	5.3	8.1	3.3
75-79	7.3	10.8	4.7	7.6	11.1	4.9	5.6	8.2	4.0
80-84	9.6	13.5	7.0	10.0	13.8	7.4	7.8	11.4	5.8
85+	10.2	14.8	7.9	10.6	15.6	8.1	7.2	-	7.1

^a 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.^b 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.