

Table 13.13
Myeloid Leukemia

SEER 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, 2013-2017									
All ages	4.3	5.2	3.6	4.4	5.4	3.7	3.7	4.4	3.3
Under 65	2.0	2.1	1.9	2.0	2.1	1.9	2.0	2.0	2.0
65 and over	20.1	26.8	15.2	21.2	28.2	16.0	15.4	20.5	12.3
All ages (WHO world std) ^b	3.2	3.8	2.8	3.3	4.0	2.8	2.9	3.3	2.6
Age-Specific Rates, 2013-2017									
<1	1.6	1.5	1.8	1.7	1.5	1.8	-	-	-
1-4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	1.2
5-9	0.4	0.5	0.4	0.4	0.5	0.4	0.3	-	-
10-14	0.8	0.9	0.6	0.7	0.8	0.6	0.9	1.0	0.8
15-19	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
20-24	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2
25-29	1.2	1.2	1.2	1.1	1.1	1.1	1.1	1.0	1.1
30-34	1.4	1.4	1.4	1.4	1.5	1.3	1.5	1.2	1.8
35-39	1.6	1.5	1.6	1.5	1.5	1.6	1.8	1.8	1.8
40-44	2.1	2.1	2.2	2.1	2.1	2.2	2.1	2.1	2.2
45-49	2.6	2.6	2.6	2.6	2.6	2.5	3.0	2.9	3.0
50-54	3.7	4.0	3.3	3.8	4.2	3.4	3.4	3.6	3.2
55-59	4.9	5.4	4.3	4.8	5.4	4.3	5.2	6.1	4.4
60-64	7.9	9.1	6.7	8.3	9.7	6.9	7.0	7.4	6.6
65-69	12.0	14.7	9.5	12.7	15.7	9.9	9.8	11.6	8.5
70-74	18.4	23.7	13.9	19.4	24.8	14.7	14.6	19.4	11.2
75-79	23.3	30.7	17.6	24.6	32.1	18.6	18.4	23.8	14.9
80-84	28.4	39.1	20.9	30.0	41.6	21.8	21.0	29.8	16.0
85+	26.3	38.8	19.8	27.7	41.0	20.7	18.0	25.9	14.6
<u>Chronic Myeloid Leukemia</u>									
<u>Age at Diagnosis</u>									
Age-Adjusted Rates, 2013-2017									
All ages	1.9	2.5	1.5	2.0	2.6	1.5	1.8	2.2	1.5
Under 65	1.1	1.3	0.9	1.1	1.3	0.9	1.1	1.3	1.0
65 and over	7.8	10.7	5.6	8.2	11.2	5.9	6.2	8.4	4.9
All ages (WHO world std) ^b	1.5	1.9	1.2	1.5	1.9	1.2	1.4	1.7	1.2
Age-Specific Rates, 2013-2017									
<1	0.5	0.6	-	0.5	0.7	-	-	-	-
1-4	0.1	0.1	-	0.1	-	-	-	-	-
5-9	0.1	-	0.1	0.1	-	-	-	-	-
10-14	0.1	0.2	0.1	0.1	0.2	-	-	-	-
15-19	0.3	0.4	0.2	0.3	0.3	0.2	0.4	-	-
20-24	0.5	0.6	0.4	0.5	0.6	0.4	0.4	-	-
25-29	0.7	0.9	0.6	0.8	0.9	0.6	0.6	0.7	0.5
30-34	1.1	1.3	0.9	1.1	1.2	1.0	1.0	1.2	0.8
35-39	1.1	1.3	0.9	1.2	1.3	1.0	1.1	1.4	0.8
40-44	1.4	1.7	1.0	1.4	1.8	1.1	1.3	1.7	1.0
45-49	1.8	2.1	1.6	1.7	2.0	1.5	2.6	2.8	2.4
50-54	2.2	2.6	1.7	2.2	2.6	1.7	2.5	2.9	2.1
55-59	2.6	3.1	2.3	2.7	3.1	2.3	2.7	3.1	2.4
60-64	3.7	4.6	2.8	3.7	4.7	2.8	3.7	4.2	3.3
65-69	4.9	6.5	3.4	4.9	6.6	3.3	5.2	6.4	4.2
70-74	6.6	8.5	5.0	6.9	8.9	5.2	5.1	6.6	4.0
75-79	9.3	12.8	6.5	9.8	13.5	6.9	7.2	10.0	5.4
80-84	10.8	15.2	7.8	11.5	16.0	8.2	7.7	10.4	6.2
85+	10.7	15.8	8.0	11.2	16.6	8.3	7.5	11.6	5.9

^a SEER 21 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 world (WHO 2000-2025) standard million.

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