

Table 13.12
Lymphocytic 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 Lymphocytic Leukemia</u> | | | | | | | | | |
| <u>Age at Diagnosis</u> | | | | | | | | | |
| Age-Adjusted Rates, 2006-2010 | | | | | | | | | |
| All ages | 1.7 | 1.9 | 1.5 | 1.8 | 2.1 | 1.6 | 0.9 | 1.2 | 0.7 |
| Under 65 | 1.7 | 1.9 | 1.5 | 1.9 | 2.1 | 1.7 | 0.9 | 1.2 | 0.7 |
| 65 and over | 1.5 | 1.8 | 1.3 | 1.6 | 1.9 | 1.3 | 1.1 | 1.1 | 1.1 |
| All ages (IARC world std) ^b | 2.0 | 2.3 | 1.8 | 2.3 | 2.5 | 2.0 | 1.1 | 1.4 | 0.8 |
| Age-Specific Rates, 2006-2010 | | | | | | | | | |
| <1 | 2.0 | 2.2 | 1.8 | 2.2 | 2.2 | 2.1 | - | - | - |
| 1-4 | 7.9 | 8.4 | 7.3 | 9.0 | 9.5 | 8.5 | 3.5 | 4.2 | 2.7 |
| 5-9 | 3.5 | 3.9 | 3.1 | 3.9 | 4.3 | 3.5 | 2.0 | 2.4 | 1.6 |
| 10-14 | 2.2 | 2.5 | 1.9 | 2.4 | 2.7 | 2.1 | 1.6 | 1.9 | 1.2 |
| 15-19 | 1.8 | 2.3 | 1.3 | 2.0 | 2.5 | 1.5 | 1.1 | 1.5 | 0.8 |
| 20-24 | 1.0 | 1.3 | 0.8 | 1.2 | 1.5 | 0.9 | 0.5 | - | - |
| 25-29 | 0.7 | 0.9 | 0.6 | 0.8 | 1.0 | 0.7 | - | - | - |
| 30-34 | 0.7 | 0.8 | 0.7 | 0.8 | 0.9 | 0.7 | - | - | - |
| 35-39 | 0.6 | 0.7 | 0.6 | 0.7 | 0.7 | 0.7 | - | - | - |
| 40-44 | 0.7 | 0.7 | 0.6 | 0.8 | 0.8 | 0.7 | - | - | - |
| 45-49 | 0.7 | 0.9 | 0.6 | 0.8 | 0.9 | 0.6 | 0.4 | - | - |
| 50-54 | 0.8 | 0.9 | 0.7 | 0.9 | 1.0 | 0.8 | 0.7 | - | - |
| 55-59 | 1.0 | 1.0 | 0.9 | 1.1 | 1.1 | 1.0 | - | - | - |
| 60-64 | 1.2 | 1.3 | 1.2 | 1.3 | 1.4 | 1.3 | - | - | - |
| 65-69 | 1.5 | 1.6 | 1.4 | 1.5 | 1.8 | 1.3 | 1.2 | - | - |
| 70-74 | 1.3 | 1.4 | 1.2 | 1.4 | 1.5 | 1.3 | - | - | - |
| 75-79 | 1.5 | 2.1 | 1.1 | 1.6 | 2.2 | 1.1 | - | - | - |
| 80-84 | 1.8 | 2.0 | 1.7 | 1.9 | 2.1 | 1.8 | - | - | - |
| 85+ | 1.6 | 2.3 | 1.2 | 1.5 | 2.3 | 1.2 | - | - | - |
| <u>Chronic Lymphocytic Leukemia</u> | | | | | | | | | |
| <u>Age at Diagnosis</u> | | | | | | | | | |
| Age-Adjusted Rates, 2006-2010 | | | | | | | | | |
| All ages | 4.3 | 5.9 | 3.1 | 4.6 | 6.3 | 3.3 | 2.9 | 4.2 | 2.0 |
| Under 65 | 1.3 | 1.8 | 0.9 | 1.4 | 1.9 | 1.0 | 0.9 | 1.2 | 0.6 |
| 65 and over | 24.8 | 34.6 | 17.9 | 26.5 | 36.7 | 19.2 | 16.8 | 24.8 | 12.2 |
| All ages (IARC world std) ^b | 2.6 | 3.5 | 1.8 | 2.8 | 3.7 | 2.0 | 1.7 | 2.5 | 1.2 |
| Age-Specific Rates, 2006-2010 | | | | | | | | | |
| <1 | - | - | - | - | - | - | - | - | - |
| 1-4 | - | - | - | - | - | - | - | - | - |
| 5-9 | - | - | - | - | - | - | - | - | - |
| 10-14 | - | - | - | - | - | - | - | - | - |
| 15-19 | - | - | - | - | - | - | - | - | - |
| 20-24 | - | - | - | - | - | - | - | - | - |
| 25-29 | - | - | - | - | - | - | - | - | - |
| 30-34 | 0.1 | 0.1 | - | 0.1 | - | - | - | - | - |
| 35-39 | 0.2 | 0.3 | 0.2 | 0.3 | 0.3 | 0.2 | - | - | - |
| 40-44 | 0.7 | 0.9 | 0.5 | 0.7 | 0.9 | 0.5 | 0.5 | - | - |
| 45-49 | 1.8 | 2.4 | 1.3 | 2.0 | 2.6 | 1.4 | 1.2 | 1.4 | 1.0 |
| 50-54 | 3.5 | 4.5 | 2.5 | 3.7 | 4.7 | 2.6 | 2.5 | 3.4 | 1.7 |
| 55-59 | 6.4 | 8.9 | 4.1 | 6.9 | 9.4 | 4.5 | 3.9 | 6.1 | 2.1 |
| 60-64 | 10.8 | 13.9 | 7.9 | 11.6 | 14.8 | 8.6 | 6.9 | 9.5 | 4.8 |
| 65-69 | 16.3 | 22.5 | 10.8 | 17.5 | 24.2 | 11.5 | 10.5 | 14.5 | 7.3 |
| 70-74 | 21.5 | 29.0 | 15.3 | 23.1 | 30.8 | 16.6 | 15.5 | 21.7 | 11.0 |
| 75-79 | 27.5 | 37.7 | 19.9 | 29.7 | 40.4 | 21.5 | 16.9 | 23.3 | 12.8 |
| 80-84 | 32.0 | 45.4 | 23.4 | 33.7 | 47.5 | 24.6 | 23.1 | 35.6 | 16.5 |
| 85+ | 37.4 | 54.6 | 29.0 | 39.9 | 57.7 | 31.2 | 26.2 | 44.3 | 19.0 |

^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.