

Supplementary Table 2. Age-adjusted incidence rate* of acute lymphoblastic leukemia,† aged <20 years, by state and race/ethnicity—United States,‡ 2001–2014

State [¶]	White, non-Hispanic		Black, non-Hispanic		Hispanic	
	No.	Rate (95% CI)	No.	Rate (95% CI)	No.	Rate (95% CI)
Alaska	48	28.4 (20.9–37.6)	—	—	—	—
Alabama	329	30.8 (27.6–34.3)	98	18.0 (14.6–21.9)	30	32.9 (22.0–47.3)
Arkansas	—	—	—	—	—	—
Arizona	365	33.3 (30.0–36.9)	18	15.0 (8.9–23.8)	411	40.2 (36.4–44.2)
California	1,643	36.4 (34.7–38.3)	217	22.0 (19.1–25.1)	3,450	48.1 (46.5–49.7)
Colorado	400	34.8 (31.5–38.4)	—	—	227	41.2 (36.0–46.9)
Connecticut	301	37.3 (33.2–41.7)	16	10.1 (5.8–16.5)	95	40.9 (33.1–50.0)
District of Columbia	—	—	—	—	—	—
Delaware	—	—	—	—	—	—
Florida	1,041	34.6 (32.5–36.7)	236	17.8 (15.6–20.2)	666	42.1 (39.0–45.4)
Georgia	641	33.9 (31.3–36.6)	243	18.6 (16.3–21.1)	202	45.4 (39.2–52.2)
Hawaii	27	44.5 (29.3–64.8)	—	—	—	—
Idaho	171	33.4 (28.6–38.8)	—	—	39	38.5 (37.3–52.7)
Illinois	967	35.7 (33.5–38.1)	151	17.5 (14.9–20.6)	478	44.8 (40.9–49.0)
Indiana	664	34.9 (32.3–37.6)	57	18.6 (14.1–24.1)	99	48.0 (38.9–58.5)
Iowa	303	31.9 (28.4–35.7)	—	—	35	38.6 (26.8–53.9)
Kansas	—	—	—	—	74	42.9 (33.6–54.0)
Kentucky	—	—	—	—	—	—
Louisiana	305	31.8 (28.4–35.6)	119	17.1 (14.2–20.5)	36	43.4 (30.2–60.5)
Massachusetts	—	—	—	—	—	—
Maryland	303	28.6 (25.5–32.0)	111	15.6 (12.8–18.8)	68	31.8 (24.6–40.4)
Maine	155	39.6 (33.6–46.3)	—	—	—	—
Michigan	913	34.7 (32.5–37.0)	125	18.4 (15.3–21.9)	79	31.0 (24.6–38.7)
Minnesota	519	33.8 (30.9–36.8)	30	18.2 (12.2–26.0)	61	41.9 (31.9–54.0)
Missouri	544	32.1 (29.5–34.9)	76	22.4 (17.7–28.1)	38	33.1 (23.3–45.6)
Mississippi	—	—	—	—	—	—
Montana	79	27.8 (22.0–34.7)	—	—	—	—
North Carolina	653	32.7 (30.2–35.3)	151	17.4 (14.7–20.4)	193	46.5 (40.0–53.7)
North Dakota	70	34.1 (26.6–43.1)	—	—	—	—
Nebraska	160	29.5 (25.1–34.4)	—	—	42	42.2 (30.2–57.3)
New Hampshire	162	39.8 (33.8–46.4)	—	—	—	—
New Jersey	673	38.8 (35.9–41.8)	115	23.3 (19.2–27.9)	247	35.8 (31.5–40.6)
New Mexico	101	45.0 (36.6–54.7)	—	—	166	37.1 (31.7–43.2)
Nevada	—	—	—	—	—	—
New York	1,362	37.5 (35.5–39.5)	235	19.7 (17.2–22.4)	570	37.8 (34.8–41.0)
Ohio	1,057	32.3 (30.4–34.3)	108	15.5 (12.7–18.7)	53	27.3 (20.4–35.9)
Oklahoma	290	32.7 (29.1–36.7)	27	17.9 (11.8–26.1)	79	42.5 (33.6–53.1)
Oregon	345	36.4 (32.7–40.5)	—	—	121	47.0 (39.0–56.3)
Pennsylvania	—	—	—	—	130	35.3 (29.5–42.0)
Rhode Island	94	39.1 (31.5–47.8)	—	—	—	—
South Carolina	300	31.7 (28.2–35.4)	89	15.8 (12.7–19.4)	46	43.1 (31.3–57.7)
South Dakota	71	28.8 (22.5–36.3)	—	—	—	—
Tennessee	544	34.1 (31.3–37.1)	109	22.2 (18.2–26.8)	65	44.4 (34.0–57.0)
Texas	1,259	33.1 (31.3–35.0)	253	19.8 (17.4–22.3)	2,082	43.0 (41.1–44.9)
Utah	337	32.4 (29.0–36.0)	—	—	96	48.5 (39.2–59.4)
Virginia	535	31.0 (28.4–33.7)	118	18.1 (15.0–21.7)	114	39.6 (32.6–47.7)
Vermont	85	44.3 (35.3–54.8)	—	—	—	—
Washington	569	35.5 (32.6–38.5)	39	27.9 (19.8–38.1)	180	42.4 (36.4–49.2)
Wisconsin	533	34.0 (31.1–37.0)	38	18.6 (13.2–25.5)	74	39.7 (31.1–50.0)
West Virginia	164	29.5 (25.2–34.4)	—	—	—	—
Wyoming	42	25.1 (18.1–33.9)	—	—	—	—

Source: CDC's National Program of Cancer Registries and the National Cancer Institute's Surveillance, Epidemiology, and End Results program

Abbreviations: CI = confidence interval.

* Rates are per 1 million persons and age-adjusted to the 2000 U.S. standard population. Rate statistics were not displayed if case count was <16 cases.

† Cases included *International Classification of Diseases for Oncology, Third Edition* codes (9728–9729, 9811–9818, 9835–9837) as grouped by the *International Classification of Childhood Cancer*.

‡ Incidence data are compiled from cancer registries that meet the data quality criteria for all years 2001–2014 (covering approximately 98% of the U.S. population). Registry-specific data quality information is available at https://www.cdc.gov/cancer/npcr/uscs/data/00_data_quality.htm.

¶ Race/ethnicity data was suppressed for states that elected to be excluded from race/ethnicity analysis: Arkansas, Delaware, Kentucky, and Massachusetts. Kansas and Pennsylvania were excluded from presentation of rates by non-Hispanic ethnicities only.