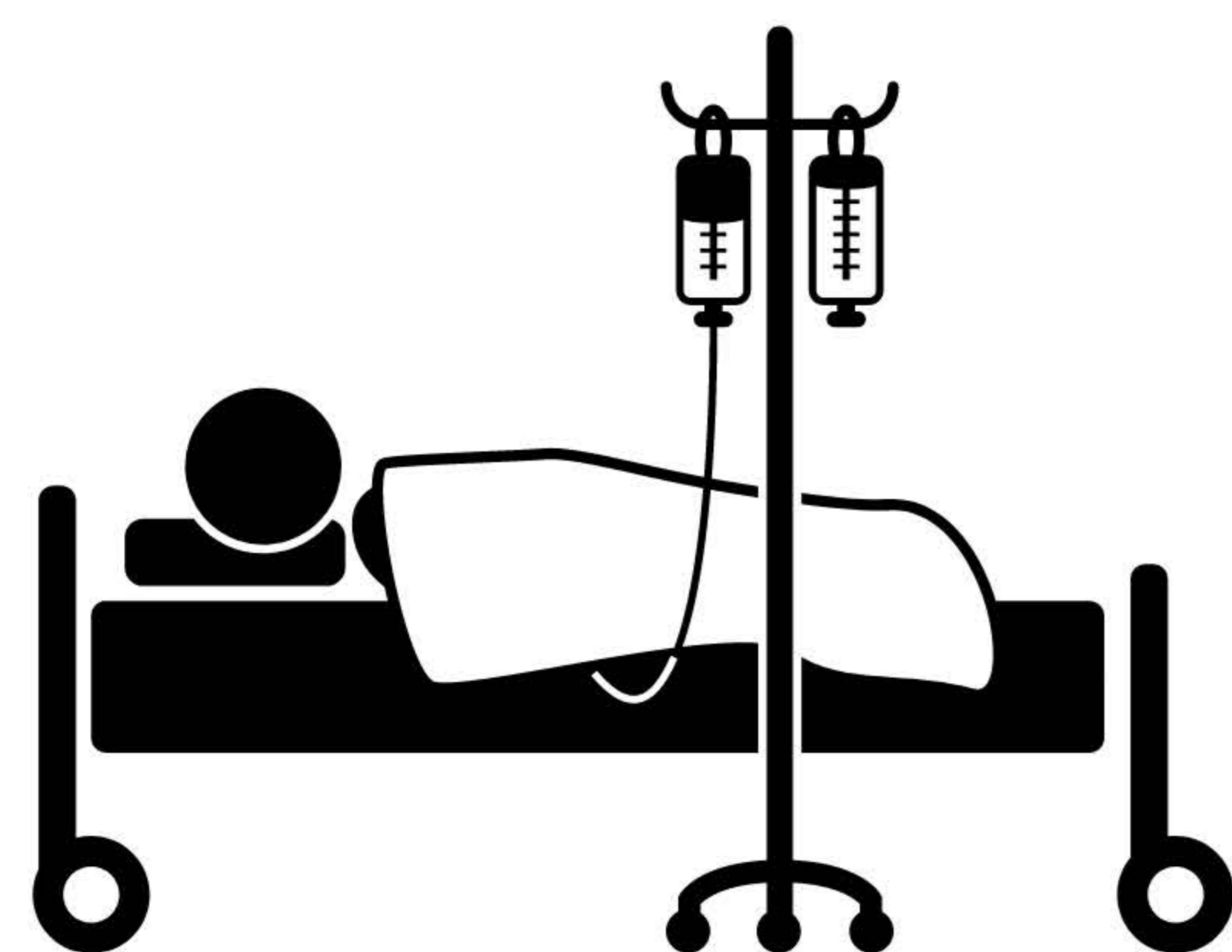


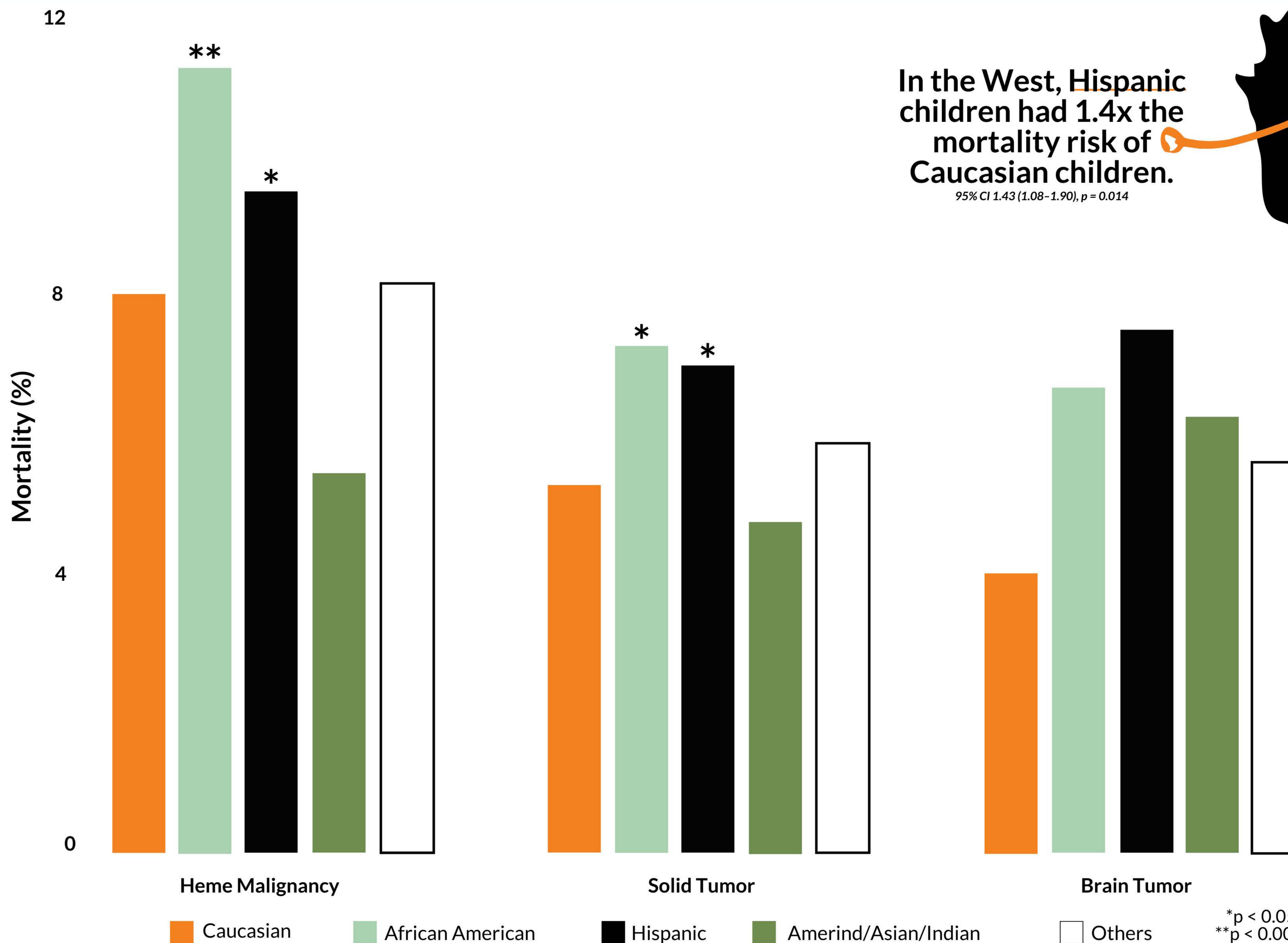
Racial/Ethnic Minority Children With Cancer Experience Higher Mortality on Admission to the ICU in the United States



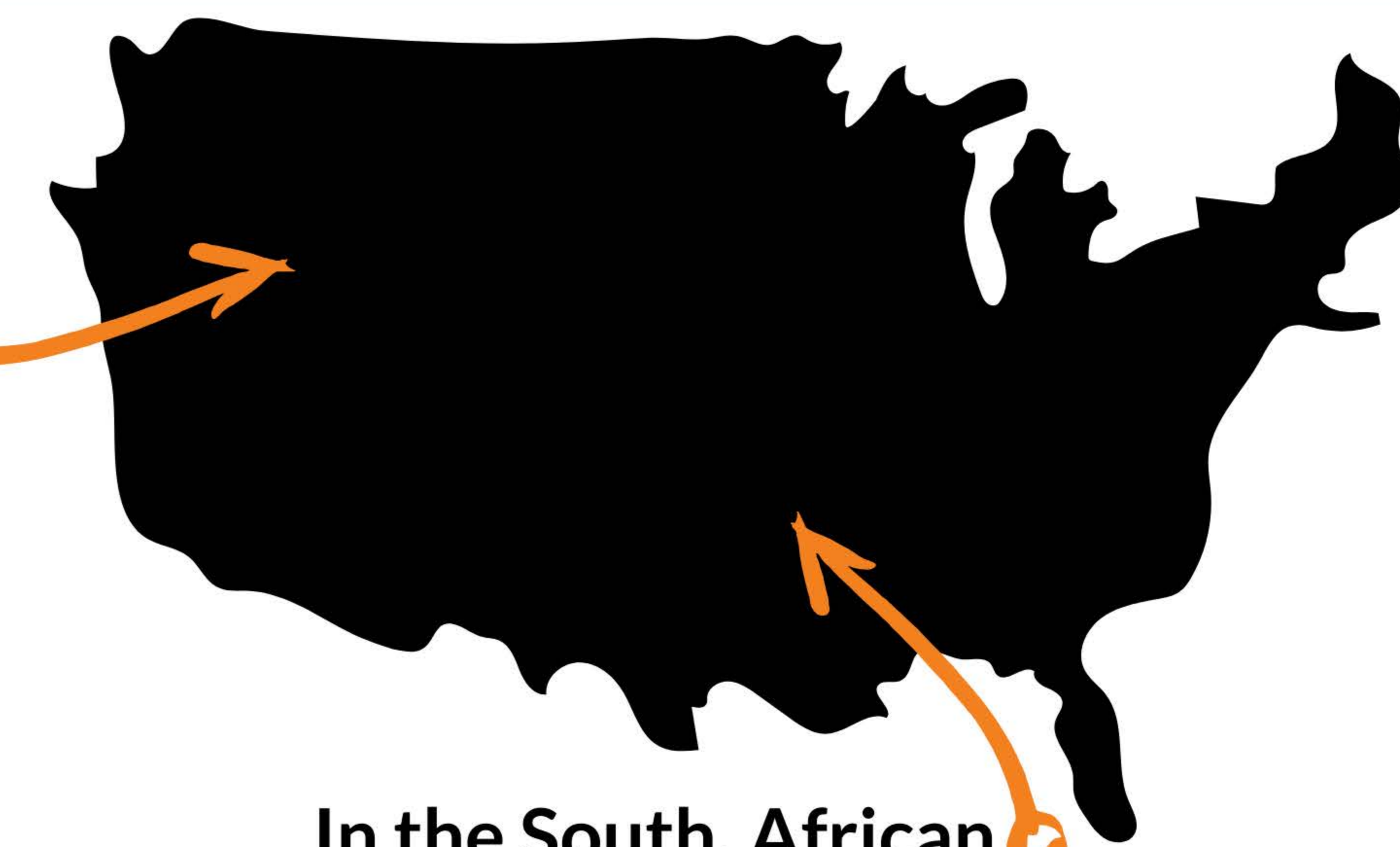
Key Findings:
African American and Hispanic children with cancer had higher adjusted PICU mortality compared to Caucasian children.



Study Population:
23,128 PICU admissions of
12,232 unique oncology
patients at 135 PICUs in the
United States



In the West, Hispanic children had 1.4x the mortality risk of Caucasian children.
95% CI 1.43 (1.08-1.90), p = 0.014



In the South, African American children were 1.5x as likely to die as Caucasian children.
95% CI 1.46 (1.16-1.85), p = 0.002

The South has a very high regional poverty rate.

African American and Hispanic children are 2-3x more likely to live in poverty than Caucasian children, and poverty affects access to healthcare.

