

Table 38. Rates of temporary central line-associated bloodstream infection in patient care locations providing pediatric oncology care, reported by California hospitals, January - December 2012 (inclusive)

Reporting hospital*	Cases	Central line-days	Rate	95% Confidence Interval	Statistical interpretation**
STATE OF CALIFORNIA POOLED DATA	38	16627	2.29		
CHILDRENS HOSP AND RESEARCH CTR AT OAKLAND	0	441	0.00	(0.00,6.79)	+
CHILDREN'S HOSP CENTRAL CA, MADERA	3	599	5.01	(1.03,14.64)	+
CHILDRENS HOSP OF LOS ANGELES	9	4969	1.81	(0.83,3.44)	+
CHILDREN'S HOSP OF ORANGE COUNTY, ORANGE	2	906	2.21	(0.27,7.97)	+
CITY OF HOPE HELFORD CLINICAL RESEARCH HOSP, DUARTE	3	1178	2.55	(0.53,7.44)	+
EARL & LORAIN MILLER CHILDREN'S HOSP, LONG BEACH	1	738	1.36	(0.03,7.55)	+
‡ KAISER FOUNDATION HOSPS					
KAISER FOUNDATION HOSP, FONTANA	0	314	0.00	(0.00,9.54)	+
† LOMA LINDA UNIVERSITY MED CTR	4	2824	1.42	(0.39,3.63)	+
LOMA LINDA UNIV HEART & SURGICAL HOSP, REDLANDS					
LOMA LINDA UNIV MED CTR EAST HOSP, LOMA LINDA					
LOMA LINDA UNIV MED CTR, LOMA LINDA					
LUCILE SALTER PACKARD CHILDREN'S HOSP AT STANFORD, PALO ALTO	4	2037	1.96	(0.54,5.03)	+
RADY CHILDREN'S HOSP, SAN DIEGO	0	960	0.00	(0.00,3.12)	+
† UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	12	1661	7.2	(3.73,12.62)	+
UCSF MED CTR, SAN FRANCISCO					
UCSF MED CTR AT MOUNT ZION, SAN FRANCISCO					

* Hospitals with only one acute care campus associated with their license were listed by the campus name; hospitals with more than one campus associated with their license were listed by licensee names with acute care campus name(s) indented below

**Statistical interpretation indicates hospital-specific rates that were statistically higher (●), lower (○), or no different (⊙) than California average rates, or rates that were not tested due to too few central line-days or too few hospitals reported (+)

† Hospital reported infection data aggregated over all acute care campuses

‡ Hospital reported infection data separately by acute care campus

Notes: Rate per 1000 central line days; 95% confidence interval calculated for rates based on exact Poisson distribution; pediatric oncology special care locations specialize in patients who require management and treatment for cancer and/or blood disorders

Source: Central Line-Associated Bloodstream Infections and Central Line Insertion Practices in California Hospitals, January through December 2012. California Department of Public Health