

Table 29. Rates of permanent central line-associated bloodstream infection in patient care locations providing pediatric bone marrow transplant care, reported by California hospitals, April 2010 - March 2011 (inclusive)

Reporting hospital*	Cases	Central line-days	Patient days	Device utilization ratio	Rate	95% Confidence Interval	Statistical interpretation**	
							CA	U.S.
STATE OF CALIFORNIA POOLED DATA	27	8448	11581	0.73	3.2			
CHILDRENS HOSP AND RESEARCH CTR AT OAKLAND	4	1419	2188	0.65	2.8	(0.8, 7.2)	*	*
CHILDREN'S HOSP OF ORANGE COUNTY, ORANGE	13	2766	3482	0.79	4.7	(2.5, 8.0)	*	*
RONALD REAGAN UCLA MED CTR, LOS ANGELES	10	4263	5911	0.72	2.3	(1.1, 4.3)	*	*

* 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, compared with California (CA) and U.S. average rates, hospital-specific rates that were significantly (statistically) higher (●), lower (○), no different (⊙), not tested due to unstable rates (—) or not tested due to too few hospitals reporting (*)

† 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; device utilization ratio is central line days/patient days for months when central lines were used; 95% confidence interval calculated for rates based on exact Poisson distribution; bone marrow transplant special care locations specialize in patients who undergo bone marrow (stem cell) transplant for the treatment of various disorders

Source: Central Line-Associated Bloodstream Infections in California Hospitals, April 2010 through March 2011. California Department of Public Health