

Table 33. Rates of permanent central line-associated bloodstream infection in patient care locations providing long term acute 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	15	8951	119157	0.08	1.7			
BARLOW RESPIRATORY HOSP, LOS ANGELES	1	3419	9732	0.35	0.3	(0.0, 1.6)	○	⊙
KINDRED HOSP, LOS ANGELES	0	230	20433	0.01	0.0	(0.0, 13.0)	⊙	⊙
KINDRED HOSP, ONTARIO	0	1317	19605	0.07	0.0	(0.0, 2.3)	⊙	⊙
KINDRED HOSP OF RIVERSIDE (FORMALLY VISTA), PERRIS	0	94	4190	0.02	0.0	(0.0, 31.9)	⊙	⊙
KINDRED HOSP WESTMINSTER	0	1481	26479	0.06	0.0	(0.0, 2.0)	⊙	⊙
LANTERMAN DEVELOPMENTAL CTR, POMONA	0	71	523	0.14	0.0	(0.0, 42.2)	⊙	⊙
NEWPORT SPECIALTY HOSP, TUSTIN	0	182	5539	0.03	0.0	(0.0, 16.5)	⊙	⊙
NORTHERN CA REHAB HOSP, REDDING	1	143	4329	0.03	7.0	(0.2, 39.0)	⊙	⊙
KINDRED HOSP, SAN GABRIEL VALLEY, WEST COVINA	0	18	1060	0.02	-----	-----	—	—
KINDRED HOSP, SANTA ANA	0	144	5183	0.03	0.0	(0.0, 20.8)	⊙	⊙
VIBRA HOSP OF SAN DIEGO, SAN DIEGO	13	1852	22084	0.08	7.0	(3.7, 12.0)	●	●

* 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; ----- indicates data not shown due to unstable rates; long term acute care special care locations specialize in patients suffering from medically complex conditions, or patients who have suffered recent catastrophic illness or injury and require an extended stay in an acute care environment

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