

CLABSI Table 10. Central Line-Associated Bloodstream Infection (CLABSI) Rates and Central Line Insertion Practices (CLIP) Adherence Percentages in Surgical Critical Care Units, Reported by California Hospitals, January-December 2015

| County | Hospital Name | CLABSI count | Central line days | Rate per 1000* | 95% Confidence Interval** | Statistical Interpretation*** | CLIP Adherence %^ |
|----------------|--|--------------|-------------------|----------------|---------------------------|-------------------------------|-------------------|
| | STATE OF CALIFORNIA POOLED DATA | 170 | 164348 | 1.03 | | | 98.0 |
| Butte | Enloe Medical Center - Esplanade | 0 | 1666 | 0.00 | (0.00,1.80) | No difference | 94.5 |
| Contra Costa | John Muir Medical Center - Concord Campus | 2 | 1661 | 1.20 | (0.15,4.35) | No difference | 98.9 |
| Contra Costa | John Muir Medical Center - Walnut Creek Campus | 3 | 1667 | 1.80 | (0.37,5.26) | No difference | 98.3 |
| Fresno | Community Regional Medical Center | 7 | 2499 | 2.80 | (1.13,5.77) | Higher | 90.1 |
| Fresno | Saint Agnes Medical Center | 0 | 2157 | 0.00 | (0.00,1.39) | No difference | 100 |
| Kern | San Joaquin Community Hospital | 1 | 2377 | 0.42 | (0.01,2.34) | No difference | 97.1 |
| Los Angeles | Cedars-Sinai Medical Center | 4 | 10946 | 0.37 | (0.10,0.94) | Lower | 98.1 |
| Los Angeles | Good Samaritan Hospital, Los Angeles | 2 | 1838 | 1.09 | (0.13,3.93) | No difference | 100 |
| Los Angeles | Kaiser Foundation Hospital, Los Angeles | 2 | 3502 | 0.57 | (0.07,2.06) | No difference | 99.6 |
| Los Angeles | Keck Hospital of USC | 8 | 7268 | 1.10 | (0.48,2.17) | No difference | 96.9 |
| Los Angeles | LAC+USC Medical Center | 11 | 4895 | 2.25 | (1.12,4.02) | Higher | 98.1 |
| Los Angeles | LAC/Harbor-UCLA Medical Center | 0 | 1899 | 0.00 | (0.00,1.58) | No difference | 98.2 |
| Los Angeles | Long Beach Memorial Medical Center | 2 | 3493 | 0.57 | (0.07,2.07) | No difference | 86.9 |
| Los Angeles | Ronald Reagan UCLA Medical Center | 30 | 13263 | 2.26 | (1.53,3.23) | Higher | 99.3 |
| Orange | AHMC Anaheim Regional Medical Center | 3 | 3031 | 0.99 | (0.20,2.89) | No difference | 98.0 |
| Orange | Hoag Memorial Hospital Presbyterian | 2 | 1186 | 1.69 | (0.20,6.09) | No difference | 100 |
| Orange | Mission Hospital Regional Medical Center | 3 | 2421 | 1.24 | (0.26,3.62) | No difference | 100 |
| Orange | University of California Irvine Medical Center | 1 | 2736 | 0.37 | (0.01,2.04) | No difference | 98.7 |
| Riverside | Riverside Community Hospital | 2 | 3447 | 0.58 | (0.07,2.10) | No difference | 98.9 |
| Sacramento | Mercy General Hospital | 0 | 8174 | 0.00 | (0.00,0.37) | Lower | 98.2 |
| Sacramento | Mercy San Juan Medical Center | 1 | 2943 | 0.34 | (0.01,1.89) | No difference | 100 |
| Sacramento | Sutter Medical Center, Sacramento | 3 | 4284 | 0.70 | (0.14,2.05) | No difference | 96.7 |
| Sacramento | University of California Davis Medical Center | 3 | 2706 | 1.11 | (0.23,3.24) | No difference | 98.4 |
| San Bernardino | Arrowhead Regional Medical Center | 5 | 2401 | 2.08 | (0.68,4.86) | No difference | 100 |
| San Bernardino | Desert Valley Hospital | 2 | 1782 | 1.12 | (0.14,4.05) | No difference | 98.5 |
| San Bernardino | Kaiser Foundation Hospital, Fontana | 0 | 2091 | 0.00 | (0.00,1.43) | No difference | 99.3 |
| San Bernardino | Loma Linda University Medical Center | 9 | 6127 | 1.47 | (0.67,2.79) | No difference | 95.9 |
| San Diego | Alvarado Hospital Medical Center | 3 | 1181 | 2.54 | (0.52,7.42) | No difference | 100 |
| San Diego | Grossmont Hospital | 3 | 3620 | 0.83 | (0.17,2.42) | No difference | 96.6 |
| San Diego | Kaiser Foundation Hospital, San Diego | 5 | 2854 | 1.75 | (0.57,4.09) | No difference | 99.6 |
| San Diego | Scripps Memorial Hospital - La Jolla | 4 | 6130 | 0.65 | (0.18,1.67) | No difference | 97.1 |
| San Diego | Scripps Mercy Hospital | 1 | 2013 | 0.50 | (0.01,2.77) | No difference | 98.1 |
| San Diego | Sharp Chula Vista Medical Center | 0 | 457 | 0.00 | (0.00,6.56) | No difference | 100 |
| San Diego | Sharp Memorial Hospital | 2 | 3345 | 0.60 | (0.07,2.16) | No difference | 99.3 |
| San Diego | University of California, San Diego Medical Center | 7 | 3798 | 1.84 | (0.74,3.80) | No difference | 98.3 |
| San Francisco | Kaiser Foundation Hospital, San Francisco | 1 | 2557 | 0.39 | (0.01,2.18) | No difference | 100 |
| San Francisco | UCSF Medical Center | 11 | 7909 | 1.39 | (0.69,2.49) | No difference | 99.5 |
| San Joaquin | St. Joseph's Medical Center Of Stockton | 0 | 2015 | 0.00 | (0.00,1.49) | No difference | 100 |
| Santa Barbara | Santa Barbara Cottage Hospital | 1 | 2299 | 0.43 | (0.01,2.42) | No difference | 100 |
| Santa Clara | Kaiser Foundation Hospital, Santa Clara | 2 | 2011 | 0.99 | (0.12,3.59) | No difference | 97.1 |
| Santa Clara | Regional Medical Center of San Jose | 9 | 4138 | 2.17 | (0.99,4.13) | No difference | 98.6 |
| Santa Clara | Santa Clara Valley Medical Center | 0 | 1644 | 0.00 | (0.00,1.82) | No difference | 99.2 |
| Santa Clara | Stanford Health Care | 11 | 7389 | 1.49 | (0.74,2.66) | No difference | 99.4 |
| Shasta | Mercy Medical Center Redding | 0 | 388 | 0.00 | (0.00,7.72) | No difference | 100 |
| Stanislaus | Doctors Medical Center | 3 | 3798 | 0.79 | (0.16,2.31) | No difference | 97.4 |
| Ventura | Los Robles Hospital & Medical Center | 1 | 2591 | 0.39 | (0.01,2.15) | No difference | 98.6 |
| Yuba | Rideout Memorial Hospital | 0 | 1751 | 0.00 | (0.00,1.71) | No difference | 98.0 |

*CLABSI rate per 1000 central line days.

**95% confidence interval calculated for rates based on exact Poisson distribution.

*** 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.

^ The CLIP bundle includes eight components: hand hygiene, recommend skin preparation agent, allowing the skin preparation agent to dry, and five maximal sterile barriers (cap, mask, gown, gloves, and drape).

Source: Central Line-Associated Bloodstream Infections and Central Line Insertion Practices in California Hospitals, January through December 2015. California Department of Public Health.