| Region | Hospital | Operative Mortality, 2008 ¹ | Post-Operative Stroke, 2007- 2008 ² | Internal Mammary Artery Usage, 2008 ³ |
|--|--|---|--|--|
| Sacramento Valley & Northern California Region | Enloe Medical Center | Average | Average | Low |
| | Mercy General Hospital | Average | Average | Average |
| | Mercy Medical Center - Redding | Average | Average | Average |
| | Mercy San Juan Hospital | Average | Average | Average |
| | Rideout Memorial Hospital | Average | Average | Average |
| | Shasta Regional Medical Center | Average | Average | Average |
| | St. Joseph Hospital - Eureka | Average | Average | Average |
| | Sutter Memorial Hospital | Average | Average | Average |
| | UC Davis Medical Center | Average | Average | Average |
| San Francisco Bay Area & San Jose | Alta Bates Summit Medical Center - Summit Campus | Average | Better | Average |
| | California Pacific Medical Center - Pacific Campus | Worse | Average | Average |
| | Community Hospital Monterey Peninsula | Average | Average | Average |

| Region | Hospital | Operative Mortality, 2008 ¹ | Post-Operative Stroke, 2007- 2008 ² | Internal Mammary Artery Usage, 2008 ³ |
|---|--|---|--|--|
| San Francisco Bay Area & San Jose (continued) | Dominican Hospital | Average | Worse | Average |
| | El Camino Hospital | Average | Average | Average |
| | Good Samaritan Hospital - San Jose | Average | Worse | Average |
| | John Muir Medical Center - Concord Campus | Average | Average | Average |
| | Kaiser Foundation Hospital (Geary San Francisco) | Average | Average | Average |
| | Kaiser Foundation Hospital (Santa Clara) | Average | Average | Average |
| | Marin General Hospital | Average | Average | Average |
| | O'Connor Hospital | Average | Average | Average |
| | Peninsula Medical Center | Average | Average | Average |
| | Queen of the Valley Hospital | Average | Average | Average |
| | Regional Medical of San Jose | Average | Average | Average |
| | Salinas Valley Memorial Hospital | Average | Average | Average |

| Region | Hospital | Operative Mortality, 2008 ¹ | Post-Operative Stroke, 2007- 2008 ² | Internal Mammary Artery Usage, 2008 ³ |
|---|--|---|--|--|
| San Francisco Bay Area & San Jose (continued) | San Ramon Regional Medical Center | Average | Average | Average |
| | Santa Clara Valley Medical Center | Average | Average | Average |
| | Santa Rosa Memorial Hospital | Average | Average | Average |
| | Sequoia Hospital | Average | Average | Average |
| | Seton Medical Center | Average | Average | Average |
| | St. Helena Hospital | Average | Average | Low |
| | St. Mary's Medical Center, San Francisco | Average | Average | Average |
| | Stanford Hospital | Average | Average | Average |
| | Sutter Medical Center of Santa Rosa | Average | Average | Low |
| | UCSF Medical Center | Average | Average | Average |
| | Valleycare Medical Center | Average | Average | Average |
| | Washington Hospital - Fremont | Average | Average | Average |

| Region | Hospital | Operative Mortality, 2008 ¹ | Post-Operative Stroke, 2007- 2008 ² | Internal Mammary Artery Usage, 2008 ³ |
|--------------------|--|---|--|--|
| Central California | Bakersfield Heart Hospital | Average | Average | Average |
| | Bakersfield Memorial Hospital | Average | Worse | Average |
| | Community Regional Medical Center - Fresno | Average | Average | Average |
| | Dameron Hospital | Average | Average | Average |
| | Doctors Medical Center | Average | Average | Average |
| | Fresno Heart and Surgical Hospital | Average | Average | Average |
| | Kaweah Delta Medical Center | Average | Average | Average |
| | Marian Medical Center | Average | Average | Average |
| | Memorial Medical Center Modesto | Average | Average | Average |
| | San Joaquin Community Hospital | Average | Average | Average |
| | St. Agnes Medical Center | Average | Average | Average |
| | St. Joseph's Medical Center of Stockton | Average | Average | Average |

| Region | Hospital | Operative Mortality, 2008 ¹ | Post-Operative Stroke, 2007- 2008 ² | Internal Mammary Artery Usage, 2008 ³ |
|---|--|---|--|--|
| San Fernando Valley, Antelope Valley, Ventura & Santa Barbara | Antelope Valley Hospital | Average | Average | Low |
| | CMH of San Buenaventura | Average | Average | Average |
| | French Hospital Medical Center | Average | Average | Average |
| | Glendale Adventist Medical Center - Wilson Terrace | Average | Average | Average |
| | Glendale Memorial Hospital and Health Center | Average | Average | Average |
| | Lancaster Community Hospital | Average | Average | Average |
| | Los Robles Hospital & Medical Center | Average | Average | Average |
| | Northridge Hospital Medical Center | Average | Average | Average |
| | Providence Holy Cross Medical Center | Average | Average | Average |
| | Providence St. Joseph Medical Center | Average | Average | Average |
| | Providence Tarzana Medical Center | Average | Worse | Average |
| | Santa Barbara Cottage Hospital | Average | Average | Average |

| Region | Hospital | Operative Mortality, 2008 ¹ | Post-Operative Stroke, 2007- 2008 ² | Internal Mammary Artery Usage, 2008 ³ |
|---|--|---|--|--|
| San Fernando Valley, Antelope Valley, Ventura & Santa Barbara (continued) | Sierra Vista Regional Medical Center | Average | Average | Average |
| | St. John's Regional Medical Center | Average | Average | Average |
| | Valley Presbyterian Hospital | Average | Average | Average |
| | West Hills Hospital and Medical Center | Average | Average | Average |
| Greater Los Angeles | Beverly Hospital | Average | Average | Low |
| | Cedars Sinai Medical Center | Average | Average | Average |
| | Centinela Hospital Medical Center | Worse | Average | Average |
| | Citrus Valley Medical Center - IC Campus | Average | Average | Average |
| | Downey Regional Medical Center | Average | Average | Average |
| | Garfield Medical Center | Average | Average | Average |
| | Good Samaritan Hospital - Los Angeles | Average | Average | Average |



| Region | Hospital | Operative Mortality, 2008 ¹ | Post-Operative Stroke, 2007- 2008 ² | Internal Mammary Artery Usage, 2008 ³ |
|---------------------------------|--|---|--|--|
| Greater Los Angeles (continued) | Harbor - UCLA Medical Center | Average | Average | Average |
| | Huntington Memorial Hospital | Average | Average | Average |
| | Kaiser Foundation Hospital (Sunset) | Average | Average | Average |
| | Lakewood Regional Medical Center | Average | Average | Average |
| | Little Company of Mary Hospital | Average | Average | Average |
| | Long Beach Memorial Medical Center | Average | Average | Average |
| | Los Angeles Co. USC Medical Center | Average | Average | Average |
| | Methodist Hospital of Southern California | Average | Average | Average |
| | Presbyterian Intercommunity Hospital | Average | Average | Average |
| | Ronald Reagan UCLA Medical Center | Average | Average | Average |
| | Santa Monica - UCLA Medical Center and Orthopedic Hospital | Average | Average | Average |
| | St. Francis Medical Center | Average | Average | Average |

| Region | Hospital | Operative Mortality, 2008 ¹ | Post-Operative Stroke, 2007- 2008 ² | Internal Mammary Artery Usage, 2008 ³ |
|---|---------------------------------------|---|--|--|
| Greater Los Angeles (continued) | St. John's Health Center | Average | Average | Average |
| | St. Mary Medical Center | Average | Average | Average |
| | St. Vincent Medical Center | Average | Average | Average |
| | Torrance Memorial Medical Center | Average | Average | Average |
| | USC University Hospital | Average | Average | Average |
| | White Memorial Medical Center | Average | Average | Average |
| Inland Empire, Riverside & San Bernardino | Desert Regional Medical Center | Average | Average | Average |
| | Eisenhower Medical Center | Average | Average | Average |
| | Loma Linda University Medical Center | Average | Average | Average |
| | Pomona Valley Hospital Medical Center | Average | Average | Average |
| | Riverside Community Hospital | Average | Average | Average |
| | San Antonio Community Hospital | Average | Average | Average |

| Region | Hospital | Operative Mortality, 2008 ¹ | Post-Operative Stroke, 2007- 2008 ² | Internal Mammary Artery Usage, 2008 ³ |
|---|--|---|--|--|
| Inland Empire, Riverside & San Bernardino (continued) | St. Bernardine Medical Center | Average | Average | Average |
| | St. Mary Regional Medical Center | Average | Average | NA* |
| Orange County | Anaheim Memorial Medical Center | Average | Average | Average |
| | Fountain Valley Regional Hospital and Medical Center | Average | Average | Average |
| | Hoag Memorial Hospital Presbyterian | Average | Average | Average |
| | Irvine Regional Hospital and Medical Center | Average | Average | Average |
| | Mission Hospital Regional Medical Center | Average | Average | Average |
| | Saddleback Memorial Medical Center | Average | Average | Average |
| | St. Joseph Hospital - Orange | Average | Average | Average |
| | St. Jude Medical Center | Average | Average | Average |
| | UC Irvine Medical Center | Average | Average | Average |

^{*}St. Mary Regional Medical Center failed to submit correct data for this measure; therefore a utilization rate could not be calculated.



| Region | Hospital | Operative Mortality, 2008 ¹ | Post-Operative Stroke, 2007- 2008 ² | Internal Mammary Artery Usage, 2008 ³ |
|---------------------------|---|---|--|--|
| Orange County (continued) | West Anaheim Medical Center | Average | Average | Average |
| | Western Medical Center - Santa Ana | Average | Average | Average |
| | Western Medical Center Hospital - Anaheim | Average | Average | Average |
| Greater San Diego | Alvarado Hospital | Average | Average | Average |
| | Palomar Medical Center | Average | Average | Average |
| | Scripps Green Hospital | Average | Average | Average |
| | Scripps Memorial Hospital - La Jolla | Average | Worse | Average |
| | Scripps Mercy Hospital | Average | Average | Average |
| | Sharp Chula Vista Medical Center | Average | Average | Average |
| | Sharp Grossmont Hospital | Average | Average | Average |
| | Sharp Memorial Hospital | Average | Average | Average |
| | Tri-City Medical Center | Average | Worse | Average |

| Region | Hospital | Operative Mortality, 2008 ¹ | Post-Operative Stroke, 2007- 2008 ² | Internal Mammary Artery Usage, 2008 ³ |
|-------------------------------|--|---|--|--|
| Greater San Diego (continued) | UCSD Medical Center | Average | Average | Average |
| | UCSD Medical Center – La Jolla, John M. & Sally B. Thornton Hospital | Average | Average | Average |



¹ Operative mortality is defined as patient death occurring in the hospital after CABG surgery, regardless of length of stay, or death occurring anywhere after hospital discharge but within 30 days after the CABG surgery. Hospital ratings are based on risk-adjusted operative mortality rates. Risk adjustment is a statistical technique that allows for fair comparison of hospital outcomes even though some hospitals have sicker patients than average. For more information, please see the complete report at http://www.oshpd.ca.gov/HID/Products/Clinical_data/CABG/2008/CABG0708.pdf.

² Post-operative stoke is defined as a post-operative central neurologic deficit persisting for more than 72 hours after CABG surgery while in the operating hospital. Hospital ratings are based on risk-adjusted operative stroke rates. Risk adjustment is a statistical technique that allows for fair comparison of hospital outcomes even though some hospitals have sicker patients than average. For more information, please see the complete report at http://www.oshpd.ca.gov/HID/Products/Clinical_data/CABG/2008/CABG0708.pdf.

³ Internal Mammary Artery (IMA) usage in CABG surgery is an evidence-based indicator of surgery quality. Clinical research shows that IMA grafts used in CABG surgery stay open longer and increase patients' survival. Very low hospital utilization rates may be associated with poorer care. Hospitals are not assessed for very high IMA-usage rates because there is no consensus on what constitutes an optimal rate. Most patients are eligible to receive an IMA bypass. For more information, please see the complete report at http://www.oshpd.ca.gov/HID/Products/Clinical_data/CABG/2008/CABG0708.pdf