Table 3: California Hospital Performance Ratings for Coronary Artery Bypass Graft (CABG) Surgery by Region as Compared to the Statewide Average, 2011

Region	Hospital Name	Operative Mortality 2011 ¹	Post-Operative Stroke 2010-2011 ²	30-Day Readmission 2011 ³	Internal Mammary Artery Use 2011 ⁴
Sacramento Valley &	Enloe Medical Center – Esplanade Campus	Average	Average	Average	
Northern California	Mercy General Hospital	Average	Average	Average	
Region	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	Better	Average	
	UC Davis Medical Center	Average	Average	Average	
San Francisco Bay Area &	Alta Bates Summit Medical Center – Summit Campus – Hawthorne	Average	Average	Average	
San Jose	California Pacific Medical Center – Pacific Campus	Average	Average	Average	
	Community Hospital Monterey Peninsula	Average	Average	Average	
	Dominican Hospital - Santa Cruz/Soquel	Average	Average	Average	
	El Camino Hospital	Average	Average	Average	
	Good Samaritan Hospital – San Jose	Average	Average	Average	
	John Muir Medical Center – Concord Campus	Average	Average	Average	
	Kaiser Foundation Hospital – San Francisco	Average	Average	Average	
	Kaiser Foundation Hospital – Santa Clara	Average	Average	Average	
	Marin General Hospital	Average	Average	Average	Low
	North Bay Medical Center†	Average	Average	Average	
	O'Connor Hospital – San Jose	Average	Average	Average	
	Peninsula Medical Center	Average	Average	Average	

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San Francisco	Queen of the Valley Hospital – Napa	Average	Average	Average	
Bay Area & San Jose	Regional Medical of San Jose	Average	Average	Better	
(continued)	Salinas Valley Memorial Hospital	Average	Average	Average	
	San Ramon Regional Medical Center	Average	Average	Average	
	Santa Clara Valley Medical Center	Average	Average	Average	
	Santa Rosa Memorial Hospital – Montgomery	Average	Average	Better	Low
	Sequoia Hospital	Average	Average	Average	
	Seton Medical Center	Average	Worse	Average	
	St. Helena Hospital	Average	Average	Average	
	St. Mary's Medical Center – San Francisco	Average	Average	Average	
	Stanford Hospital	Average	Average	Average	
	Sutter Medical Center of Santa Rosa	Average	Average	Average	Low
	UCSF Medical Center	Average	Average	Average	
	Valleycare Medical Center	Average	Average	Average	
	Washington Hospital – Fremont	Average	Average	Average	
Central California	Bakersfield Heart Hospital	Average	Average	Average	
Cullionina	Bakersfield Memorial Hospital	Average	Average	Average	
	Community Regional Medical Center – Fresno	Average	Average	Average	
	Dameron Hospital	Average	Average	Average	
	Doctors Medical Center	Average	Average	Average	
	Emanuel Medical Center	Average	Average	Average	
	Fresno Heart and Surgical Center	Average	Average	Average	
	Kaweah Delta Medical Center	Average	Average	Average	

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Central California	Marian Medical Center	Average	Average	Average	
(continued)	Memorial Medical Center of Modesto	Average	Average	Average	Low
	San Joaquin Community Hospital	Average	Average	Average	
	St. Agnes Medical Center	Average	Average	Average	
	St. Joseph's Medical Center of Stockton	Average	Average	Average	
San Fernando	Antelope Valley Hospital	Average	Average	Average	
Valley, Antelope Valley,	Community Memorial Hospital of San Buenaventura	Average	Average	Average	
Ventura &	French Hospital Medical Center	Average	Average	Average	
Santa Barbara	Glendale Adventist Medical Center - Wilson Terrace	Average	Average	Average	
	Glendale Memorial Hospital and Health Center	Average	Average	Average	
	Lancaster Community Hospital	No CABG	Average	No CABG	No CABG
	Los Robles Hospital and Medical Center	Average	Average	Average	
	Northridge Hospital Medical Center	Average	Average	Average	
	Palmdale Regional Medical Center	Average	Average	Average	Low
	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	
	St. John's Regional Medical Center	Average	Average	Average	
	Valley Presbyterian Hospital	Average	Average	Average	
	West Hills Hospital and Medical Center	Average	Average	Worse	

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Region	Hospital Name	Operative Mortality 2011 ¹	Post-Operative Stroke 2010-2011 ²	30-Day Readmission 2011 ³	Internal Mammary Artery Use 2011 ⁴
Greater Los Angeles	Beverly Hospital	Average	Average	Average	
zooringeres	Cedars Sinai Medical Center	Average	Average	Average	
	Centinela Hospital Medical Center	Average	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	
	Hollywood Presbyterian Medical Center	Average	Average	Average	
	Huntington Memorial Hospital	Average	Average	Average	
	Kaiser Foundation Hospital – Sunset	Average	Average	Average	
	Keck Hospital of USC	Average	Average	Average	
	Lakewood Regional Medical Center	Average	Average	Average	
	Long Beach Memorial Medical Center	Average	Average	Average	
	Los Angeles Co. Harbor – UCLA 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	
	Providence Little Company of Mary Medical Center - Torrance	Average	Average	Average	
	Ronald Reagan UCLA Medical Center	Average	Average	Worse	
	Santa Monica – UCLA Medical Center and Orthopaedic Hospital	Average	Average	Average	

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Region	Hospital Name	Operative Mortality 2011 ¹	Post-Operative Stroke 2010-2011 ²	30-Day Readmission 2011 ³	Internal Mammary Artery Use 2011 ⁴
Greater Los Angeles	St. Francis Medical Center	Average	Average	Average	
(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	
	White Memorial Medical Center	Average	Average	Worse	
Inland Empire,	Desert Regional Medical Center	Average	Average	Average	
Riverside & San	Eisenhower Memorial Hospital	Average	Average	Average	
Bernardino	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	
	St. Bernardine Medical Center	Average	Average	Average	
	St. Mary Regional Medical Center	Average	Average	Average	
Orange County	AHMC Anaheim Regional Medical Center	Worse	Average	Average	
y	Fountain Valley Regional Hospital and Medical Center - Euclid	Average	Average	Average	
	Hoag Memorial Hospital Presbyterian	Average	Worse	Average	
	Mission Hospital Regional Medical Center	Average	Average	Average	
	Orange Coast Memorial Medical Center	Average	Average	Average	
	Saddleback Memorial Medical Center	Average	Average	Worse	
	St. Joseph Hospital - Orange	Average	Average	Average	
	St. Jude Medical Center	Average	Average	Average	
	UC Irvine Medical Center	Average	Average	Average	

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Region	Hospital Name	Operative Mortality 2011 ¹	Post-Operative Stroke 2010-2011 ²	30-Day Readmission 2011 ³	Internal Mammary Artery Use 2011 ⁴
Orange County	West Anaheim Medical Center	Average	Average	Average	
(continued)	Western Medical Center - Santa Ana	Average	Average	Average	
	Western Medical Center Hospital – Anaheim	Average	Average	Average	
Greater San Diego	Alvarado Hospital Medical Center	Average	Average	Average	
buil Diego	Palomar Medical Center	Average	Average	Average	
	Scripps Green Hospital	Average	Average	Average	
	Scripps Memorial Hospital – La Jolla	Average	Average	Average	
	Scripps Mercy Hospital	Average	Average	Average	
	Sharp Chula Vista Medical Center	Average	Average	Average	
	Grossmont Hospital	Average	Average	Average	
	Sharp Memorial Hospital†	Average	Worse	Average	
	Tri-City Medical Center	Average	Average	Average	
	UCSD Medical Center	Average	Average	Average	
	UCSD Medical Center – La Jolla, John M. & Sally B. Thornton Hospital	Average	Average	Average	

Note: "No CABG" indicates there was no coronary artery bypass operation performed in the hospital for the specified year. *Note*: †=See Appendix G for statements submitted by hospitals regarding this report.

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 risk-adjusted using a statistical technique that allows for fair comparison of hospital outcomes even though some hospitals have sicker patients than average.

² Post-Operative Stroke is defined as a post-operative, central neurologic deficit persisting for more than 24 hours after CABG surgery while in the operating hospital. Hospital ratings are risk-adjusted using a statistical technique that allows for fair comparison of hospital outcomes even though some hospitals have sicker patients than average.

³ Readmission is defined as a CABG surgery patient being re-admitted to an acute care hospital within 30 days of being discharged to home or a non-acute care setting with a principal diagnosis indicating a heart-related condition, or an infection or a complication that was likely related to the CABG surgery. Hospital ratings are risk-adjusted using a statistical technique that allows for fair comparison of hospital outcomes even though some hospitals have sicker patients than average.

⁴ 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 first-time CABG surgery patients are eligible to receive an IMA bypass.