## California Surgeon Risk-Adjusted Operative Mortality Rates for Coronary Artery Bypass Graft (CABG) Surgery, 2011-2012†

Surgeon	Hospital	Cases (Deaths)	Operative Mortality 2011-2012 <sup>1</sup> Risk-Adjusted Rate	Performance Rating <sup>#</sup>
Statewide		24,119 (498)	2.06	
Abolhoda, Amir M	Surgeon Overall	40 (0)	0.00	Average
	UC Irvine Medical Center	40 (0)	0.00	Average
Abraham, Reginald G	Surgeon Overall	42 (2)	4.47	Average
	Desert Valley Hospital	3 (1)	31.29	Average
	Fountain Valley Regional Hospital and Medical Center – Euclid	38 (1)	2.43	Average
	Shasta Regional Medical Center	1 (0)	0.00	Average
Adamson, Robert M	Surgeon Overall	34 (0)	0.00	Average
	Sharp Memorial Hospital	34 (0)	0.00	Average
Afifi, Alaa Y	Surgeon Overall	56 (2)	4.67	Average
	AHMC Anaheim Regional Medical Center	8 (1)	19.94	Average
	Fountain Valley Regional Hospital and Medical Center – Euclid	21 (0)	0.00	Average
	West Anaheim Medical Center	2 (0)	0.00	Average
	Western Medical Center – Santa Ana	3 (0)	0.00	Average
	Western Medical Center Hospital – Anaheim	22 (1)	10.21	Average
Afifi, Hazem Y	Surgeon Overall	3 (0)	0.00	Average
	Fountain Valley Regional Hospital and Medical Center – Euclid	1 (0)	0.00	Average
	Western Medical Center Hospital – Anaheim	2 (0)	0.00	Average
Aharon, Alon	Surgeon Overall	2 (0)	0.00	Average
	Washington Hospital – Fremont	2 (0)	0.00	Average
Al-Dossari, Ghannam A	Surgeon Overall	6 (1)	43.88	Average
	UCSF Medical Center	6 (1)	43.88	Average

Alyono, David	Surgeon Overall	121 (0)	0.00	Average
	Kaiser Foundation Hospital – Santa Clara	118 (0)	0.00	Average
	Mercy General Hospital	3 (0)	0.00	Average
Anastassiou, Peter T	Surgeon Overall	7 (0)	0.00	Average
	Alta Bates Summit Medical Center – Summit Campus – Hawthorne	1 (0)	0.00	Average
	Seton Medical Center	2 (0)	0.00	Average
	Sutter Medical Center of Santa Rosa	4 (0)	0.00	Average
Araim, Leheb H	Surgeon Overall	138 (4)	4.06	Average
	Kaweah Delta Medical Center	138 (4)	4.06	Average
Ardehali, Abbas	Surgeon Overall	83 (0)	0.00	Average
	Ronald Reagan UCLA Medical Center	83 (0)	0.00	Average
Atiya, Azmi	Surgeon Overall	114 (5)	4.02	Average
	Henry Mayo Newhall Memorial Hospital	1 (0)	0.00	Average
	Northridge Hospital Medical Center	68 (3)	4.21	Average
	Providence Holy Cross Medical Center	29 (0)	0.00	Average
	Providence Tarzana Medical Center	2 (0)	0.00	Average
	Valley Presbyterian Hospital	7 (1)	19.23	Average
	West Hills Hospital and Medical Center	7 (1)	11.61	Average
Atkins, Broadus Z	Surgeon Overall	24 (1)	5.23	Average
	UC Davis Medical Center	24 (1)	5.23	Average
Badduke, Brian R	Surgeon Overall	22 (0)	0.00	Average
	Washington Hospital – Fremont	22 (0)	0.00	Average
Baker, Craig J	Surgeon Overall	89 (3)	5.29	Average
	Huntington Memorial Hospital	7 (1)	25.08	Average
	Keck Hospital of USC	40 (0)	0.00	Average
	Los Angeles County/ University of Southern Califonia Medical Center	42 (2)	11.61	Average
Baladi, Naoum	Surgeon Overall	25 (1)	4.71	Average

	Seton Medical Center	24 (1)	4.83	Average
	St. Mary's Medical Center – San Francisco	1 (0)	0.00	Average
Baradarian, Sam	Surgeon Overall	80 (0)	0.00	Average
	Scripps Memorial Hospital – La Jolla	71 (0)	0.00	Average
	Sharp Memorial Hospital	9 (0)	0.00	Average
Baumgartner, Fritz	Surgeon Overall	10 (0)	0.00	Average
	Lakewood Regional Medical Center	1 (0)	0.00	Average
	Mercy Medical Center – Redding	9 (0)	0.00	Average
Benharash, Peyman	Surgeon Overall	1 (0)	0.00	Average
	Ronald Reagan UCLA Medical Center	1 (0)	0.00	Average
Bethencourt, Daniel M	Surgeon Overall	145 (3)	2.13	Average
	Lakewood Regional Medical Center	3 (0)	0.00	Average
	Long Beach Memorial Medical Center	108 (3)	2.57	Average
	Orange Coast Memorial Medical Center	34 (0)	0.00	Average
Beygui, Ramin	Surgeon Overall	48 (1)	1.15	Average
	El Camino Hospital	22 (1)	2.82	Average
	Stanford Hospital	26 (0)	0.00	Average
Birnbaum, Peter L	Surgeon Overall	151 (2)	1.71	Average
	Community Regional Medical Center - Fresno	36 (0)	0.00	Average
	Dominican Hospital – Santa Cruz/Soquel	2 (0)	0.00	Average
	Fresno Heart and Surgical Center	92 (2)	2.65	Average
	St. Agnes Medical Center	21 (0)	0.00	Average
Biswas, Shankha S	Surgeon Overall	165 (3)	1.93	Average
	Riverside Community Hospital	132 (1)	0.82	Average
	San Antonio Community Hospital	33 (2)	6.01	Average
Bolton, Joe	Surgeon Overall	68 (6)	7.75	Worse
	Emanuel Medical Center	1 (0)	0.00	Average

	St. Agnes Medical Center	67 (6)	7.77	Worse
Bowdish, Michael E	Surgeon Overall	49 (2)	7.34	Average
	Huntington Memorial Hospital	5 (0)	0.00	Average
	Keck Hospital of USC	5 (1)	8.95	Average
	Los Angeles County/ University of Southern Califonia Medical Center	39 (1)	7.17	Average
Boyd, Walter D	Surgeon Overall	81 (0)	0.00	Average
	UC Davis Medical Center	81 (0)	0.00	Average
Brewster, Scot A	Surgeon Overall	112 (0)	0.00	Average
	Scripps Green Hospital	1 (0)	0.00	Average
	Scripps Memorial Hospital – La Jolla	111 (0)	0.00	Average
Buehler, Donald L	Surgeon Overall	18 (0)	0.00	Average
	Scripps Memorial Hospital – La Jolla	18 (0)	0.00	Average
Burdon, Thomas A	Surgeon Overall	1 (0)	0.00	Average
	Stanford Hospital	1 (0)	0.00	Average
Bushnell, Lamar J	Surgeon Overall	57 (3)	3.23	Average
	Community Memorial Hospital of San Buenaventura	57 (3)	3.23	Average
Caffarelli, Anthony	Surgeon Overall	73 (0)	0.00	Average
	Hoag Memorial Hospital Presbyterian	73 (0)	0.00	Average
Cain, Brian S	Surgeon Overall	189 (5)	3.98	Average
	Kaiser Foundation Hospital – San Francisco	187 (5)	4.00	Average
	Mercy General Hospital	2 (0)	0.00	Average
Caminha, Sergio D	Surgeon Overall	126 (1)	0.77	Average
	Kaweah Delta Medical Center	126 (1)	0.77	Average
Canvasser, David A	Surgeon Overall	101 (1)	0.92	Average
	French Hospital Medical Center	62 (1)	1.17	Average
	Marian Medical Center	39 (0)	0.00	Average
Capouya, Eli R	Surgeon Overall	168 (4)	2.48	Average

	Citrus Valley Medical Center – IC Campus	9 (1)	13.91	Average
	Glendale Adventist Medical Center – Wilson Terrace	72 (2)	2.79	Average
	Good Samaritan Hospital – Los Angeles	39 (1)	2.23	Average
	Huntington Memorial Hospital	15 (0)	0.00	Average
	Methodist Hospital of Southern California	24 (0)	0.00	Average
	Providence St. Joseph Medical Center	6 (0)	0.00	Average
	St. Vincent Medical Center	3 (0)	0.00	Average
Castro, Luis J	Surgeon Overall	69 (1)	1.24	Average
	California Pacific Medical Center – Pacific Campus	6 (0)	0.00	Average
	Community Hospital Monterey Peninsula	1 (0)	0.00	Average
	Peninsula Medical Center	2 (0)	0.00	Average
	Sequoia Hospital	60 (1)	1.34	Average
Chammas, Joseph H	Surgeon Overall	74 (4)	6.33	Average
	Sharp Memorial Hospital	74 (4)	6.33	Average
Chaudhry, Pervaiz A	Surgeon Overall	344 (10)	2.96	Average
	Community Regional Medical Center – Fresno	258 (9)	3.41	Average
	Fresno Heart and Surgical Center	42 (1)	3.04	Average
	St. Agnes Medical Center	44 (0)	0.00	Average
Chen, Raymond H	Surgeon Overall	219 (3)	1.80	Average
	Kaiser Foundation Hosptial – Sunset	219 (3)	1.80	Average
Cheng, Wen	Surgeon Overall	11 (0)	0.00	Average
	Cedars Sinai Medical Center	11 (0)	0.00	Average
Cohen, Robbin G	Surgeon Overall	112 (0)	0.00	Average
	Huntington Memorial Hospital	109 (0)	0.00	Average
	Keck Hospital of USC	2 (0)	0.00	Average
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	Los Angeles County/ University of Southern Califonia Medical Center	1 (0)	0.00	Average

	Community Regional Medical Center – Fresno	27 (0)	0.00	Average
	Fresno Heart and Surgical Center	2 (0)	0.00	Average
	St. Agnes Medical Center	10 (1)	2.30	Average
Coletta, Joelle	Surgeon Overall	3 (0)	0.00	Average
	UC San Diego Health – Sulpizio Cardiovascular Center	2 (0)	0.00	Average
	UC San Diego – Hillcrest Medical Center	1 (0)	0.00	Average
Concepcion, Noel L	Surgeon Overall	243 (2)	0.65	Average
	Doctors Medical Center	236 (2)	0.67	Average
	Memorial Hospital Medical Center – Modesto	7 (0)	0.00	Average
Connor, Ann R	Surgeon Overall	1 (0)	0.00	Average
	Emanuel Medical Center	1 (0)	0.00	Average
Copeland, Jack	Surgeon Overall	10 (1)	7.08	Average
	UC San Diego Health – Sulpizio Cardiovascular Center	10 (1)	7.08	Average
Cummings, Steven P	Surgeon Overall	40 (1)	2.51	Average
	Fresno Heart and Surgical Center	1 (0)	0.00	Average
	St. Agnes Medical Center	39 (1)	2.58	Average
Cunningham, Mark J	Surgeon Overall	51 (0)	0.00	Average
	Huntington Memorial Hospital	6 (0)	0.00	Average
	Keck Hospital of USC	23 (0)	0.00	Average
	Los Angeles County/ University of Southern Califonia Medical Center	22 (0)	0.00	Average
Daniel, Subashini	Surgeon Overall	68 (2)	3.12	Average
	Community Regional Medical Center – Fresno	19 (1)	4.68	Average
	Fresno Heart and Surgical Center	9 (0)	0.00	Average
	Salinas Valley Memorial Hospital	35 (1)	3.76	Average
	St. Agnes Medical Center	5 (0)	0.00	Average
Danielson, Daren S	Surgeon Overall	35 (1)	2.73	Average
	Sutter Memorial Hospital	33 (1)	2.79	Average

	UC Davis Medical Center	2 (0)	0.00	Average
Darbinian, Sevak H	Surgeon Overall	207 (4)	1.90	Average
	Mission Hospital Regional Medical Center	179 (4)	2.13	Average
	Saddleback Memorial Medical Center	28 (0)	0.00	Average
Davtyan, Hakob G	Surgeon Overall	200 (0)	0.00	Better
	Riverside Community Hospital	56 (0)	0.00	Average
	St. Bernardine Medical Center	100 (0)	0.00	Average
	St. Mary Regional Medical Center	44 (0)	0.00	Average
Declusin, Richard J	Surgeon Overall	73 (0)	0.00	Average
	Community Memorial Hospital of San Buenaventura	4 (0)	0.00	Average
	Los Robles Hospital and Medical Center	4 (0)	0.00	Average
	St. John's Regional Medical Center	65 (0)	0.00	Average
Deeik, Ramzi K	Surgeon Overall	110 (2)	2.00	Average
	North Bay Medical Center	32 (1)	3.43	Average
	Queen of the Valley Hospital – Napa	4 (0)	0.00	Average
	Santa Rosa Memorial Hospital – Montgomery	74 (1)	1.49	Average
Defilippi, Vincent J	Surgeon Overall	131 (4)	2.58	Average
	Salinas Valley Memorial Hospital	131 (4)	2.58	Average
Dein, John R	Surgeon Overall	205 (3)	1.81	Average
	Mercy General Hospital	196 (3)	2.03	Average
	Mercy San Juan Hospital	9 (0)	0.00	Average
Del Campo, Carlos	Surgeon Overall	49 (3)	6.11	Average
	St. Jude Medical Center	49 (3)	6.11	Average
Delrio, Michael J	Surgeon Overall	28 (1)	3.75	Average
	Palomar Medical Center	1 (0)	0.00	Average
	Riverside Community Hospital	27 (1)	3.84	Average
Dembitsky, Walter P	Surgeon Overall	43 (0)	0.00	Average

	Sharp Memorial Hospital	43 (0)	0.00	Average
Dhar, Naveen	Surgeon Overall	29 (0)	0.00	Average
	AHMC Anaheim Regional Medical Center	1 (0)	0.00	Average
	Fountain Valley Regional Hospital and Medical Center – Euclid	26 (0)	0.00	Average
	Western Medical Center – Santa Ana	1 (0)	0.00	Average
	Western Medical Center Hospital – Anaheim	1 (0)	0.00	Average
Dharan, Murali	Surgeon Overall	139 (1)	0.92	Average
	John Muir Medical Center – Concord Campus	79 (1)	1.59	Average
	San Ramon Regional Medical Center	31 (0)	0.00	Average
	Valleycare Medical Center	29 (0)	0.00	Average
Dhawan, Puneet	Surgeon Overall	108 (0)	0.00	Average
	Los Angeles County/ Harbor – UCLA Medical Center	57 (0)	0.00	Average
	St. Joseph Hospital – Orange	1 (0)	0.00	Average
	St. Jude Medical Center	50 (0)	0.00	Average
Dhillon, Jatinder S	Surgeon Overall	112 (2)	1.87	Average
	John Muir Medical Center – Concord Campus	93 (2)	2.17	Average
	San Ramon Regional Medical Center	5 (0)	0.00	Average
	Valleycare Medical Center	14 (0)	0.00	Average
Dunnington, Gansevoort	Surgeon Overall	41 (0)	0.00	Average
	El Camino Hospital	36 (0)	0.00	Average
	Emanuel Medical Center	1 (0)	0.00	Average
	Stanford Hospital	4 (0)	0.00	Average
Durzinsky, Dennis S	Surgeon Overall	54 (0)	0.00	Average
	Kaiser Foundation Hospital – San Francisco	54 (0)	0.00	Average
Edwards, Phyllis A	Surgeon Overall	19 (1)	3.79	Average
	Kaweah Delta Medical Center	19 (1)	3.79	Average
Egrie, Glenn D	Surgeon Overall	85 (1)	1.29	Average

	California Pacific Medical Center – Pacific Campus	85 (1)	1.29	Average
Ehrman, Walter J	Surgeon Overall	27 (3)	7.70	Average
	Desert Regional Medical Center	27 (3)	7.70	Average
Ellis, Robert J	Surgeon Overall	43 (0)	0.00	Average
	Marin General Hospital	42 (0)	0.00	Average
	St. Mary's Medical Center – San Francisco	1 (0)	0.00	Average
Esmailian, Fardad	Surgeon Overall	59 (2)	4.80	Average
	Cedars Sinai Medical Center	58 (2)	4.89	Average
	Ronald Reagan UCLA Medical Center	1 (0)	0.00	Average
Estioko, Manuel R	Surgeon Overall	9 (1)	7.66	Average
	Torrance Memorial Medical Center	9 (1)	7.66	Average
Faber, Luke A	Surgeon Overall	81 (4)	5.13	Average
	French Hospital Medical Center	48 (1)	2.19	Average
	Marian Medical Center	33 (3)	9.30	Average
Faraci, Philip A	Surgeon Overall	107 (4)	2.81	Average
	Enloe Medical Center – Esplanade Campus	4 (0)	0.00	Average
	Lakewood Regional Medical Center	55 (2)	2.77	Average
	Long Beach Memorial Medical Center	38 (1)	1.80	Average
	Orange Coast Memorial Medical Center	8 (1)	8.55	Average
	Shasta Regional Medical Center	2 (0)	0.00	Average
Fee, Henry J	Surgeon Overall	30 (0)	0.00	Average
	Good Samaritan Hospital – San Jose	19 (0)	0.00	Average
	O'Connor Hospital – San Jose	11 (0)	0.00	Average
Felahy, Isam	Surgeon Overall	70 (2)	2.39	Average
	Dameron Hospital	9 (0)	0.00	Average
	St. Joseph's Medical Center of Stockton	61 (2)	2.57	Average
Fischbein, Michael P	Surgeon Overall	43 (0)	0.00	Average

	Stanford Hospital	43 (0)	0.00	Average
Fleischman, Fernando	Surgeon Overall	124 (0)	0.00	Average
	Huntington Memorial Hospital	1 (0)	0.00	Average
	Keck Hospital of USC	5 (0)	0.00	Average
	Los Angeles County/ University of Southern Califonia Medical Center	118 (0)	0.00	Average
Flores, Mona G	Surgeon Overall	70 (0)	0.00	Average
	UC Davis Medical Center	70 (0)	0.00	Average
Floridia, Rosario*	Surgeon Overall	103 (NA)	NA	NA
	Loma Linda Murrieta	1 (NA)	NA	NA
	Loma Linda University Medical Center	102 (2)	1.29	Average
Folkerth, Theodore L	Surgeon Overall	106 (4)	2.92	Average
	Tri-City Medical Center	106 (4)	2.92	Average
Fontana, Gregory P	Surgeon Overall	10 (0)	0.00	Average
	Cedars Sinai Medical Center	10 (0)	0.00	Average
Freyaldenhoven, Stephen J	Surgeon Overall	81 (1)	0.86	Average
	French Hospital Medical Center	31 (0)	0.00	Average
	Marian Medical Center	50 (1)	1.26	Average
Fung, Lit K	Surgeon Overall	251 (4)	1.62	Average
	Memorial Hospital Medical Center – Modesto	251 (4)	1.62	Average
Gates, Richard N	Surgeon Overall	61 (2)	3.78	Average
	St. Joseph Hospital – Orange	61 (2)	3.78	Average
Gaudiani, Vincent A	Surgeon Overall	38 (0)	0.00	Average
	California Pacific Medical Center – Pacific Campus	11 (0)	0.00	Average
	Community Hospital Monterey Peninsula	7 (0)	0.00	Average
	El Camino Hospital	9 (0)	0.00	Average
	Sequoia Hospital	11 (0)	0.00	Average
Ghaly, Aziz*	Surgeon Overall	91 (NA)	NA	NA

	Loma Linda Murrieta	4 (NA)	NA	NA
	Loma Linda University Medical Center	87 (4)	4.67	Average
Gharavi, Mohammad	Surgeon Overall	164 (5)	3.37	Average
	Los Robles Hospital and Medical Center	57 (2)	3.68	Average
	Providence Tarzana Medical Center	53 (1)	1.81	Average
	West Hills Hospital and Medical Center	54 (2)	5.20	Average
Gheissari, Ali	Surgeon Overall	151 (4)	2.59	Average
	Citrus Valley Medical Center – IC Campus	2 (0)	0.00	Average
	Glendale Adventist Medical Center – Wilson Terrace	5 (0)	0.00	Average
	Good Samaritan Hospital – Los Angeles	127 (4)	3.01	Average
	Methodist Hospital of Southern California	4 (0)	0.00	Average
	Providence St. Joseph Medical Center	4 (0)	0.00	Average
	St. Vincent Medical Center	9 (0)	0.00	Average
Gibson, Christopher F	Surgeon Overall	236 (6)	2.81	Average
	Riverside Community Hospital	31 (1)	3.14	Average
	St. Bernardine Medical Center	152 (4)	2.79	Average
	St. Mary Regional Medical Center	53 (1)	2.61	Average
Giritsky, Alexander S	Surgeon Overall	27 (1)	3.73	Average
	Scripps Memorial Hospital – La Jolla	27 (1)	3.73	Average
Golts, Eugene	Surgeon Overall	49 (0)	0.00	Average
	UC San Diego Health – Sulpizio Cardiovascular Center	44 (0)	0.00	Average
	UC San Diego – Hillcrest Medical Center	5 (0)	0.00	Average
Gordon, Robert T	Surgeon Overall	109 (3)	3.51	Average
	Kaiser Foundation Hospital – Santa Clara	109 (3)	3.51	Average
Gottner, Robert J	Surgeon Overall	117 (2)	1.60	Average
	Citrus Valley Medical Center – IC Campus	5 (0)	0.00	Average
	Glendale Adventist Medical Center – Wilson Terrace	3 (0)	0.00	Average

	Good Samaritan Hospital – Los	11 (0)	0.00	Average
	Angeles  Methodist Hospital of Southern  California	41 (0)	0.00	Average
	Providence St. Joseph Medical Center	57 (2)	3.32	Average
Gregory, Richard D	Surgeon Overall	180 (3)	1.68	Average
	Community Regional Medical Center - Fresno	2 (0)	0.00	Average
	Fresno Heart and Surgical Center	37 (0)	0.00	Average
	St. Agnes Medical Center	141 (3)	2.06	Average
Grewal, Navrose S	Surgeon Overall	50 (0)	0.00	Average
	Downey Regional Medical Center	14 (0)	0.00	Average
	Lakewood Regional Medical Center	19 (0)	0.00	Average
	Long Beach Memorial Medical Center	8 (0)	0.00	Average
	Shasta Regional Medical Center	3 (0)	0.00	Average
	St. Mary Medical Center	5 (0)	0.00	Average
	UC Irvine Medical Center	1 (0)	0.00	Average
Griffith, Patrick K	Surgeon Overall	98 (1)	1.26	Average
	Rideout Memorial Hospital	98 (1)	1.26	Average
Gulati, Rajeev	Surgeon Overall	103 (1)	0.75	Average
	Pomona Valley Hospital Medical Center	91 (1)	0.81	Average
	San Antonio Community Hospital	12 (0)	0.00	Average
Gundry, Steven R	Surgeon Overall	14 (0)	0.00	Average
	Desert Regional Medical Center	14 (0)	0.00	Average
Ha, Richard-Tien V	Surgeon Overall	76 (1)	3.22	Average
	Salinas Valley Memorial Hospital	3 (0)	0.00	Average
	Santa Clara Valley Medical Center	68 (1)	3.82	Average
	Stanford Hospital	5 (0)	0.00	Average
Habibipour, Saied	Surgeon Overall	186 (7)	3.23	Average
	Desert Regional Medical Center	186 (7)	3.23	Average

Hall, James D	Surgeon Overall	25 (1)	3.79	Average
	Providence Little Company of Mary Medical Center - Torrance	25 (1)	3.79	Average
Harmon, Adam L	Surgeon Overall	32 (0)	0.00	Average
	Sequoia Hospital	32 (0)	0.00	Average
Harper, Baron	Surgeon Overall	88 (7)	8.84	Worse
	Rideout Memorial Hospital	88 (7)	8.84	Worse
Hasaniya, Nahidh W*	Surgeon Overall	NA	NA	NA
	Loma Linda Murrieta	10 (NA)	NA	NA
	Loma Linda University Medical Center	54 (0)	0.00	Average
Hemp, James	Surgeon Overall	136 (1)	0.79	Average
	Scripps Green Hospital	8 (0)	0.00	Average
	Scripps Memorial Hospital – La Jolla	1 (0)	0.00	Average
	Scripps Mercy Hospital	127 (1)	0.87	Average
Hill, Arthur C	Surgeon Overall	51 (1)	3.88	Average
	UCSF Medical Center	51 (1)	3.88	Average
Hodgins, Darren M	Surgeon Overall	24 (1)	4.52	Average
	White Memorial Medical Center	24 (1)	4.52	Average
Holland, David L	Surgeon Overall	18 (0)	0.00	Average
	Loma Linda Murrieta	9 (0)	0.00	Average
	Loma Linda University Medical Center	9 (0)	0.00	Average
Hood, James S	Surgeon Overall	97 (2)	3.97	Average
	Kaiser Foundation Hospital – San Francisco	97 (2)	3.97	Average
Horan, Siobain M	Surgeon Overall	22 (0)	0.00	Average
	Community Memorial Hospital of San Buenaventura	4 (0)	0.00	Average
	St. John's Regional Medical Center	18 (0)	0.00	Average
Howden, Frederick M	Surgeon Overall	61 (1)	1.50	Average
	Alvarado Hospital Medical Center	50 (1)	1.67	Average
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	Grossmont Hospital	8 (0)	0.00	Average
	Tri-City Medical Center	3 (0)	0.00	Average
Huang, Mark W	Surgeon Overall	83 (2)	1.82	Average
	Alvarado Hospital Medical Center	3 (0)	0.00	Average
	Grossmont Hospital	1 (0)	0.00	Average
	Sharp Chula Vista Medical Center	79 (2)	1.85	Average
Huang, Ming-Lu	Surgeon Overall	342 (3)	1.07	Average
	Beverly Hospital	18 (0)	0.00	Average
	Citrus Valley Medical Center – IC Campus	130 (2)	1.88	Average
	Garfield Medical Center	177 (1)	0.73	Average
	Methodist Hospital of Southern California	17 (0)	0.00	Average
Huh, Joseph	Surgeon Overall	124 (3)	3.61	Average
	Mercy General Hospital	124 (3)	3.61	Average
Hunter, Curtis T	Surgeon Overall	51 (1)	1.38	Average
	Ronald Reagan UCLA Medical Center	25 (1)	2.08	Average
	Santa Monica – UCLA Medical Center and Orthopaedic Hospital	1 (0)	0.00	Average
	St. John's Health Center	25 (0)	0.00	Average
Hurwitz, Andrew S	Surgeon Overall	93 (1)	1.40	Average
	Glendale Adventist Medical Center – Wilson Terrace	10 (0)	0.00	Average
	Glendale Memorial Hospital and Health Center	83 (1)	1.59	Average
Ingram, Michael T	Surgeon Overall	210 (4)	2.00	Average
	Sutter Memorial Hospital	210 (4)	2.00	Average
Iyengar, Sridhara K	Surgeon Overall	36 (0)	0.00	Average
	Fountain Valley Regional Hospital and Medical Center – Euclid	35 (0)	0.00	Average
	Saddleback Memorial Medical Center	1 (0)	0.00	Average
Jacobson, John	Surgeon Overall	28 (1)	2.25	Average
	St. Helena Hospital	28 (1)	2.25	Average

Jain, Sarika	Surgeon Overall	100 (0)	0.00	Average
	Pomona Valley Hospital Medical Center	97 (0)	0.00	Average
	San Antonio Community Hospital	3 (0)	0.00	Average
Jones, Blanding U	Surgeon Overall	322 (4)	1.45	Average
	Kaiser Foundation Hosptial – Sunset	246 (3)	1.40	Average
	St. Bernardine Medical Center	76 (1)	1.67	Average
Joyo, Colin I	Surgeon Overall	68 (1)	1.18	Average
	Hoag Memorial Hospital Presbyterian	68 (1)	1.18	Average
Kamlot, Andreas	Surgeon Overall	105 (1)	1.14	Average
	John Muir Medical Center – Concord Campus	100 (1)	1.24	Average
	San Ramon Regional Medical Center	5 (0)	0.00	Average
Kaplon, Richard J	Surgeon Overall	203 (4)	2.24	Average
	Mercy General Hospital	189 (4)	2.36	Average
	Mercy San Juan Hospital	14 (0)	0.00	Average
Kass, Robert M	Surgeon Overall	35 (0)	0.00	Average
	Cedars Sinai Medical Center	35 (0)	0.00	Average
Khan, Junaid H	Surgeon Overall	149 (4)	2.42	Average
	Alta Bates Summit Medical Center – Summit Campus – Hawthorne	149 (4)	2.42	Average
Khan, Tanveer	Surgeon Overall	91 (2)	2.21	Average
	John Muir Medical Center – Concord Campus	65 (1)	1.63	Average
	San Ramon Regional Medical Center	12 (0)	0.00	Average
	Valleycare Medical Center	14 (1)	4.92	Average
Khoynezhad, Ali	Surgeon Overall	20 (1)	5.43	Average
	Cedars Sinai Medical Center	20 (1)	5.43	Average
Khwaja, Shamsuddin	Surgeon Overall	248 (7)	3.23	Average
	Community Regional Medical Center - Fresno	82 (4)	4.73	Average
	Fresno Heart and Surgical Center	116 (1)	1.07	Average
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	St. Agnes Medical Center	50 (2)	5.20	Average
Kincade, Robert C	Surgeon Overall	219 (0)	0.00	Better
	Sutter Memorial Hospital	219 (0)	0.00	Better
Klingman, Robert R	Surgeon Overall	151 (2)	1.17	Average
	North Bay Medical Center	33 (0)	0.00	Average
	Queen of the Valley Hospital – Napa	104 (1)	0.77	Average
	Santa Rosa Memorial Hospital – Montgomery	14 (1)	6.14	Average
Kochamba, Gary S	Surgeon Overall	163 (2)	1.40	Average
	Kaiser Foundation Hosptial – Sunset	163 (2)	1.40	Average
Korver, Keith F	Surgeon Overall	210 (4)	2.85	Average
	Marin General Hospital	42 (0)	0.00	Average
	Santa Rosa Memorial Hospital – Montgomery	54 (3)	6.77	Average
	St. Helena Hospital	13 (0)	0.00	Average
	Sutter Medical Center of Santa Rosa	101 (1)	1.71	Average
Koumjian, Michael P	Surgeon Overall	144 (4)	2.14	Average
	Alvarado Hospital Medical Center	7 (0)	0.00	Average
	Grossmont Hospital	95 (1)	0.69	Average
	Scripps Mercy Hospital	21 (1)	4.84	Average
	Sharp Chula Vista Medical Center	21 (2)	11.82	Average
Kwon, Murray	Surgeon Overall	23 (1)	1.93	Average
	Ronald Reagan UCLA Medical Center	23 (1)	1.93	Average
Laks, Hillel	Surgeon Overall	7 (0)	0.00	Average
	Ronald Reagan UCLA Medical Center	7 (0)	0.00	Average
Lam, Tuan	Surgeon Overall	187 (6)	3.63	Average
	Beverly Hospital	13 (0)	0.00	Average
	Citrus Valley Medical Center – IC Campus	42 (3)	6.52	Average
	Fountain Valley Regional Hospital and Medical Center – Euclid	25 (0)	0.00	Average

	Garfield Medical Center	51 (1)	3.59	Average
	Long Beach Memorial Medical Center	22 (1)	3.49	Average
	Orange Coast Memorial Medical Center	34 (1)	3.53	Average
Lapunzina, Paul M	Surgeon Overall	96 (1)	1.70	Average
	Kaiser Foundation Hospital – San Francisco	96 (1)	1.70	Average
Lee, Anthony W	Surgeon Overall	76 (2)	4.15	Average
	Downey Regional Medical Center	9 (1)	39.06	Average
	St. Francis Medical Center	67 (1)	2.19	Average
Lee, Hon S	Surgeon Overall	74 (1)	1.21	Average
	Kaiser Foundation Hospital – Santa Clara	71 (1)	1.27	Average
	Mercy General Hospital	3 (0)	0.00	Average
Lee, Kenneth T	Surgeon Overall	43 (1)	2.09	Average
	O'Connor Hospital – San Jose	25 (1)	4.58	Average
	Regional Medical of San Jose	18 (0)	0.00	Average
Lee, Sang H	Surgeon Overall	167 (2)	1.29	Average
	O'Connor Hospital – San Jose	72 (1)	1.70	Average
	Regional Medical of San Jose	95 (1)	1.03	Average
Lemire, Guy G	Surgeon Overall	8 (0)	0.00	Average
	Enloe Medical Center – Esplanade Campus	8 (0)	0.00	Average
Lemoine, Philippe	Surgeon Overall	39 (3)	5.59	Average
	Centinela Hospital Medical Center	11 (1)	5.24	Average
	Providence Little Company of Mary Medical Center – Torrance	25 (2)	6.04	Average
	St. Vincent Medical Center	3 (0)	0.00	Average
Lin, Yuan H	Surgeon Overall	121 (3)	1.40	Average
	Alvarado Hospital Medical Center	13 (0)	0.00	Average
	Grossmont Hospital	94 (3)	1.65	Average
	Sharp Chula Vista Medical Center	14 (0)	0.00	Average

Liu, Minghui	Surgeon Overall	79 (1)	1.12	Average
	Doctors Medical Center	79 (1)	1.12	Average
Longoria, James	Surgeon Overall	176 (5)	2.78	Average
	Sutter Memorial Hospital	176 (5)	2.78	Average
MacMillan, James C	Surgeon Overall	106 (8)	6.81	Worse
	Doctors Medical Center	106 (8)	6.81	Worse
Madani, Michael	Surgeon Overall	31 (0)	0.00	Average
	UC San Diego Health – Sulpizio Cardiovascular Center	31 (0)	0.00	Average
Magliato, Kathy	Surgeon Overall	2 (0)	0.00	Average
	St. John's Health Center	2 (0)	0.00	Average
Mahendra, Tom	Surgeon Overall	31 (1)	4.95	Average
	Antelope Valley Hospital	18 (0)	0.00	Average
	Palmdale Regional Medical Center	13 (1)	14.22	Average
Malekmehr, Farshad	Surgeon Overall	60 (1)	2.78	Average
	Northridge Hospital Medical Center	1 (0)	0.00	Average
	Providence Holy Cross Medical Center	1 (0)	0.00	Average
	Valley Presbyterian Hospital	57 (1)	2.87	Average
	White Memorial Medical Center	1 (0)	0.00	Average
Malki, Alan E	Surgeon Overall	273 (4)	1.56	Average
	Riverside Community Hospital	57 (2)	3.55	Average
	St. Bernardine Medical Center	149 (2)	1.34	Average
	St. Mary Regional Medical Center	67 (0)	0.00	Average
Mallidi, Hari	Surgeon Overall	44 (3)	6.12	Average
	Santa Clara Valley Medical Center	34 (1)	4.16	Average
	Stanford Hospital	10 (2)	8.00	Average
Marmureanu, Alexandru R	Surgeon Overall	16 (0)	0.00	Average
	Centinela Hospital Medical Center	1 (0)	0.00	Average

	St. Vincent Medical Center	15 (0)	0.00	Average
Mayer, Frederick W	Surgeon Overall	108 (0)	0.00	Average
	Community Regional Medical Center – Fresno	3 (0)	0.00	Average
	Fresno Heart and Surgical Center	46 (0)	0.00	Average
	Kaweah Delta Medical Center	59 (0)	0.00	Average
Mazur, Paul A	Surgeon Overall	77 (2)	2.69	Average
	Lakewood Regional Medical Center	7 (0)	0.00	Average
	Long Beach Memorial Medical Center	22 (0)	0.00	Average
	Orange Coast Memorial Medical Center	14 (0)	0.00	Average
	Tri-City Medical Center	34 (2)	6.73	Average
McConnell, Douglas H	Surgeon Overall	116 (3)	2.60	Average
	Shasta Regional Medical Center	116 (3)	2.60	Average
McDonald, Jerome M	Surgeon Overall	185 (10)	2.71	Average
	Dameron Hospital	46 (4)	4.44	Average
	St. Joseph's Medical Center of Stockton	139 (6)	2.15	Average
McLean, Michael	Surgeon Overall	21 (2)	3.73	Average
	Centinela Hospital Medical Center	1 (0)	0.00	Average
	Hollywood Presbyterian Medical Center	1 (0)	0.00	Average
	Providence St. Joseph Medical Center	2 (0)	0.00	Average
	St. Vincent Medical Center	17 (2)	3.84	Average
McPherson, James	Surgeon Overall	61 (3)	5.02	Average
	Centinela Hospital Medical Center	3 (1)	9.61	Average
	Glendale Adventist Medical Center – Wilson Terrace	4 (0)	0.00	Average
	Providence Little Company of Mary Medical Center – Torrance	32 (1)	2.89	Average
	Shasta Regional Medical Center	2 (0)	0.00	Average
	St. Vincent Medical Center	19 (1)	9.83	Average
	Torrance Memorial Medical Center	1 (0)	0.00	Average

Mehmood, Syed A	Surgeon Overall	21 (1)	2.66	Average
	Northridge Hospital Medical Center	1 (0)	0.00	Average
	Providence Holy Cross Medical Center	1 (0)	0.00	Average
	Valley Presbyterian Hospital	19 (1)	2.79	Average
Melikian, Vicken	Surgeon Overall	43 (0)	0.00	Average
	Kaiser Foundation Hospital – San Francisco	43 (0)	0.00	Average
Mellinger, Douglas N	Surgeon Overall	64 (0)	0.00	Average
	Scripps Memorial Hospital – La Jolla	64 (0)	0.00	Average
Merrick, Scot H	Surgeon Overall	55 (1)	1.40	Average
	UCSF Medical Center	55 (1)	1.40	Average
Miller, David C	Surgeon Overall	1 (0)	0.00	Average
	Stanford Hospital	1 (0)	0.00	Average
Milliken, Jeffrey C	Surgeon Overall	64 (1)	0.98	Average
	UC Irvine Medical Center	64 (1)	0.98	Average
Mitchell, Robert S	Surgeon Overall	33 (0)	0.00	Average
	Stanford Hospital	33 (0)	0.00	Average
Mitruka, Surindra N	Surgeon Overall	118 (3)	2.73	Average
	Dominican Hospital – Santa Cruz/Soquel	46 (1)	2.23	Average
	Eisenhower Medical Center	72 (2)	3.07	Average
Mittal, Arun K	Surgeon Overall	1 (0)	0.00	Average
	Torrance Memorial Medical Center	1 (0)	0.00	Average
Mohammadzadeh, Gholam	Surgeon Overall	107 (5)	4.54	Average
	Los Robles Hospital and Medical Center	40 (2)	3.84	Average
	Providence Tarzana Medical Center	33 (2)	7.63	Average
	West Hills Hospital and Medical Center	34 (1)	3.16	Average
Morales, Rodolfo	Surgeon Overall	62 (2)	3.76	Average
	Good Samaritan Hospital – San Jose	59 (2)	3.94	Average
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	Regional Medical of San Jose	3 (0)	0.00	Average
Morenocabral, Ricardo J	Surgeon Overall	195 (4)	1.70	Average
	Alvarado Hospital Medical Center	7 (0)	0.00	Average
	Grossmont Hospital	46 (0)	0.00	Average
	Scripps Mercy Hospital	21 (0)	0.00	Average
	Sharp Chula Vista Medical Center	121 (4)	2.68	Average
Morris, Allen S	Surgeon Overall	123 (1)	0.92	Average
	Mercy General Hospital	121 (1)	0.93	Average
	Mercy San Juan Hospital	2 (0)	0.00	Average
Morrissey, James D	Surgeon Overall	173 (5)	1.95	Average
	Dameron Hospital	20 (1)	3.59	Average
	St. Joseph's Medical Center of Stockton	153 (4)	1.75	Average
Mudge, Devin R	Surgeon Overall	218 (6)	3.45	Average
	Riverside Community Hospital	1 (0)	0.00	Average
	St. Bernardine Medical Center	172 (6)	4.38	Average
	St. Mary Regional Medical Center	45 (0)	0.00	Average
Naficy, Sepehre	Surgeon Overall	23 (2)	16.00	Average
	North Bay Medical Center	23 (2)	16.00	Average
Nagendran, Jayan	Surgeon Overall	1 (0)	0.00	Average
	Salinas Valley Memorial Hospital	1 (0)	0.00	Average
Nasseri, Andrew F	Surgeon Overall	3 (0)	0.00	Average
	Emanuel Medical Center	3 (0)	0.00	Average
Neal, Joe F	Surgeon Overall	14 (1)	4.45	Average
	Doctors Medical Center	14 (1)	4.45	Average
Nucho, Ramsay C	Surgeon Overall	109 (2)	2.69	Average
	Glendale Adventist Medical Center – Wilson Terrace	33 (0)	0.00	Average
	White Memorial Medical Center	76 (2)	3.75	Average

Nuno, Ismael N	Surgeon Overall	7 (0)	0.00	Average
	Los Angeles County/ University of Southern Califonia Medical Center	7 (0)	0.00	Average
O'dorisio, James E	Surgeon Overall	32 (0)	0.00	Average
	Santa Rosa Memorial Hospital – Montgomery	6 (0)	0.00	Average
	Sutter Medical Center of Santa Rosa	26 (0)	0.00	Average
Odeh, Yousef M	Surgeon Overall	3 (0)	0.00	Average
	Eisenhower Medical Center	3 (0)	0.00	Average
Ogden, William	Surgeon Overall	84 (1)	1.65	Average
	Santa Clara Valley Medical Center	57 (1)	3.23	Average
	St. Agnes Medical Center	27 (0)	0.00	Average
Oka, Tomomi	Surgeon Overall	72 (1)	1.87	Average
	El Camino Hospital	30 (1)	4.48	Average
	Peninsula Medical Center	41 (0)	0.00	Average
	Sequoia Hospital	1 (0)	0.00	Average
Omari, Bassam O	Surgeon Overall	94 (1)	1.23	Average
	Los Angeles County/ Harbor – UCLA Medical Center	88 (1)	1.76	Average
	St. Mary Medical Center	3 (0)	0.00	Average
	St. Mary Regional Medical Center	3 (0)	0.00	Average
Osman, Ashraf I	Surgeon Overall	115 (8)	6.42	Worse
	Fresno Heart and Surgical Center	4 (0)	0.00	Average
	St. Agnes Medical Center	111 (8)	6.49	Worse
Ott, Richard A	Surgeon Overall	343 (9)	2.72	Average
	AHMC Anaheim Regional Medical Center	188 (7)	4.24	Average
	Saddleback Memorial Medical Center	2 (0)	0.00	Average
	Western Medical Center – Santa Ana	92 (1)	1.10	Average
	Western Medical Center Hospital – Anaheim	61 (1)	1.35	Average
Overton, John B	Surgeon Overall	20 (2)	8.20	Average

	Dameron Hospital	20 (2)	8.20	Average
Oyer, Philip E	Surgeon Overall	5 (0)	0.00	Average
	Stanford Hospital	5 (0)	0.00	Average
Palafox, Brian A	Surgeon Overall	110 (0)	0.00	Average
	St. Joseph Hospital – Orange	110 (0)	0.00	Average
Panagiotides, George	Surgeon Overall	226 (9)	3.12	Average
	Downey Regional Medical Center	35 (2)	5.23	Average
	Lakewood Regional Medical Center	97 (4)	2.65	Average
	Long Beach Memorial Medical Center	83 (2)	2.23	Average
	Shasta Regional Medical Center	4 (0)	0.00	Average
	St. Mary Medical Center	7 (1)	15.64	Average
Paw, Patrick T	Surgeon Overall	153 (3)	1.88	Average
	Bakersfield Heart Hospital	19 (0)	0.00	Average
	Bakersfield Memorial Hospital	68 (2)	2.95	Average
	San Joaquin Community Hospital	66 (1)	1.37	Average
Peck, Eric A	Surgeon Overall	138 (4)	2.90	Average
	Bakersfield Heart Hospital	35 (1)	2.68	Average
	Bakersfield Memorial Hospital	67 (2)	3.58	Average
	San Joaquin Community Hospital	36 (1)	2.22	Average
Pellegrini, Daniel P	Surgeon Overall	86 (1)	1.70	Average
	Kaiser Foundation Hospital – San Francisco	86 (1)	1.70	Average
Perch, Paul G	Surgeon Overall	266 (1)	0.53	Average
	Kaiser Foundation Hosptial – Sunset	206 (1)	0.63	Average
	St. Bernardine Medical Center	60 (0)	0.00	Average
Perkowski, David J	Surgeon Overall	141 (7)	4.54	Average
	Mission Hospital Regional Medical Center	15 (2)	5.32	Average
	Saddleback Memorial Medical Center	121 (4)	3.52	Average

	St. Joseph Hospital – Orange	2 (0)	0.00	Average
	Tri-City Medical Center	3 (1)	69.63	Average
Perricone, Anthony	Surgeon Overall	37 (0)	0.00	Average
	UC San Diego Health – Sulpizio Cardiovascular Center	35 (0)	0.00	Average
	UC San Diego – Hillcrest Medical Center	2 (0)	0.00	Average
Petrik, Pavel V	Surgeon Overall	36 (2)	5.54	Average
	Antelope Valley Hospital	30 (2)	6.78	Average
	Palmdale Regional Medical Center	6 (0)	0.00	Average
Pfeffer, Thomas A	Surgeon Overall	123 (1)	0.81	Average
	Kaiser Foundation Hosptial – Sunset	107 (1)	0.90	Average
	St. Bernardine Medical Center	16 (0)	0.00	Average
Poa, Li	Surgeon Overall	45 (0)	0.00	Average
	Kaiser Foundation Hosptial – Sunset	13 (0)	0.00	Average
	Providence Little Company of Mary Medical Center – Torrance	32 (0)	0.00	Average
Pompili, Mario F	Surgeon Overall	85 (1)	1.23	Average
	Kaiser Foundation Hospital – Santa Clara	85 (1)	1.23	Average
Postel, Joachim M	Surgeon Overall	51 (1)	0.73	Average
	St. Joseph Hospital – Eureka	51 (1)	0.73	Average
Pottmeyer, Edward W	Surgeon Overall	197 (4)	1.49	Average
	Mercy Medical Center – Redding	197 (4)	1.49	Average
Pretorius, Gert Diederick	Surgeon Overall	43 (0)	0.00	Average
	UC San Diego Health – Sulpizio Cardiovascular Center	43 (0)	0.00	Average
Puig-Palomar, Miguel	Surgeon Overall	269 (4)	1.42	Average
	Enloe Medical Center – Esplanade Campus	269 (4)	1.42	Average
Purewal, Sarabjit S	Surgeon Overall	266 (7)	2.39	Average
	Bakersfield Heart Hospital	120 (5)	3.66	Average
	Bakersfield Memorial Hospital	113 (2)	1.71	Average

	San Joaquin Community Hospital	33 (0)	0.00	Average
Rabkin, David G	Surgeon Overall	12 (0)	0.00	Average
	Alta Bates Summit Medical Center – Summit Campus – Hawthorne	12 (0)	0.00	Average
Raissi, Sharo	Surgeon Overall	30 (0)	0.00	Average
	Torrance Memorial Medical Center	30 (0)	0.00	Average
Ramzy, Danny	Surgeon Overall	33 (1)	4.28	Average
	Cedars Sinai Medical Center	33 (1)	4.28	Average
Raney, Aidan A	Surgeon Overall	23 (1)	2.54	Average
	Hoag Memorial Hospital Presbyterian	23 (1)	2.54	Average
Rasi, Alfredo L*	Surgeon Overall	96 (NA)	NA	NA
	Loma Linda Murrieta	20 (NA)	NA	NA
	Loma Linda University Medical Center	76 (3)	3.46	Average
Razzouk, Anees J	Surgeon Overall	56 (0)	0.00	Average
	Loma Linda University Medical Center	56 (0)	0.00	Average
Reichman, Robert T	Surgeon Overall	95 (3)	2.95	Average
	Palomar Medical Center	95 (3)	2.95	Average
Richter, Richard C	Surgeon Overall	68 (0)	0.00	Average
	Kaiser Foundation Hospital – San Francisco	68 (0)	0.00	Average
Robbins, Robert C	Surgeon Overall	5 (0)	0.00	Average
	Stanford Hospital	5 (0)	0.00	Average
Roberts, Randall F	Surgeon Overall	141 (2)	1.98	Average
	California Hospital Medical Center – Los Angeles	8 (0)	0.00	Average
	Glendale Adventist Medical Center – Wilson Terrace	32 (2)	7.02	Average
	Glendale Memorial Hospital and Health Center	101 (0)	0.00	Average
Robertson, John	Surgeon Overall	51 (1)	1.76	Average
	St. John's Health Center	51 (1)	1.76	Average
Rosenburg, Jeffrey M	Surgeon Overall	<u>4 (0)</u>	0.00	<u>Average</u>

	Palomar Medical Center	4 (0)	0.00	Average
Sakopoulos, Andreas	Surgeon Overall	60 (2)	1.07	Average
	St. Helena Hospital	60 (2)	1.07	Average
Salem, Fakhri M	Surgeon Overall	139 (4)	3.18	Average
	Grossmont Hospital	37 (2)	7.43	Average
	Scripps Mercy Hospital	101 (2)	2.05	Average
	Sharp Chula Vista Medical Center	1 (0)	0.00	Average
Schwartz, Steven M	Surgeon Overall	44 (0)	0.00	Average
	Good Samaritan Hospital – San Jose	42 (0)	0.00	Average
	O'Connor Hospital – San Jose	2 (0)	0.00	Average
Serna, Daniel L	Surgeon Overall	272 (1)	0.58	Average
	Kaiser Foundation Hosptial – Sunset	3 (0)	0.00	Average
	St. Bernardine Medical Center	269 (1)	0.58	Average
Shah, Sachin	Surgeon Overall	1 (0)	0.00	Average
	California Pacific Medical Center – Pacific Campus	1 (0)	0.00	Average
Sharma, Kapil	Surgeon Overall	159 (2)	1.50	Average
	Mercy General Hospital	153 (2)	1.59	Average
	Mercy San Juan Hospital	6 (0)	0.00	Average
Shayan, Hossein	Surgeon Overall	72 (0)	0.00	Average
	Riverside Community Hospital	25 (0)	0.00	Average
	San Antonio Community Hospital	47 (0)	0.00	Average
Shemin, Richard J	Surgeon Overall	54 (1)	2.12	Average
	Ronald Reagan UCLA Medical Center	54 (1)	2.12	Average
Shuman, Robert L	Surgeon Overall	27 (1)	3.25	Average
	Long Beach Memorial Medical Center	26 (1)	3.28	Average
	St. Mary Medical Center	1 (0)	0.00	Average
Silva, Raymond	Surgeon Overall	40 (0)	0.00	Average

	Good Samaritan Hospital – San Jose	18 (0)	0.00	Average
	O'Connor Hospital – San Jose	2 (0)	0.00	Average
	Regional Medical of San Jose	13 (0)	0.00	Average
	Washington Hospital – Fremont	7 (0)	0.00	Average
Slachman, Frank N	Surgeon Overall	157 (1)	0.68	Average
	Mercy General Hospital	145 (1)	0.72	Average
	Mercy San Juan Hospital	12 (0)	0.00	Average
Soltero, Michael	Surgeon Overall	74 (3)	2.86	Average
	Northridge Hospital Medical Center	18 (1)	5.47	Average
	Providence Holy Cross Medical Center	47 (2)	2.64	Average
	Providence Tarzana Medical Center	3 (0)	0.00	Average
	Valley Presbyterian Hospital	6 (0)	0.00	Average
Spowart, Gregory S	Surgeon Overall	122 (3)	2.46	Average
	Community Hospital Monterey Peninsula	122 (3)	2.46	Average
Stahl, Richard D	Surgeon Overall	154 (3)	2.20	Average
	Scripps Memorial Hospital – La Jolla	154 (3)	2.20	Average
Stanten, Russell D	Surgeon Overall	80 (1)	0.95	Average
	Alta Bates Summit Medical Center – Summit Campus – Hawthorne	80 (1)	0.95	Average
Starnes, Vaughn A	Surgeon Overall	34 (1)	5.61	Average
	Keck Hospital of USC	34 (1)	5.61	Average
Stein, Alexander G	Surgeon Overall	75 (1)	1.12	Average
	Lakewood Regional Medical Center	2 (0)	0.00	Average
	Long Beach Memorial Medical Center	3 (0)	0.00	Average
	St. Mary Medical Center	70 (1)	1.24	Average
Stewart, Robert D	Surgeon Overall	112 (2)	1.71	Average
	Community Regional Medical Center – Fresno	50 (1)	1.52	Average
	Dominican Hospital – Santa Cruz/Soquel	38 (1)	3.17	Average

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	Fresno Heart and Surgical Center	10 (0)	0.00	Average
	St. Agnes Medical Center	14 (0)	0.00	Average
Stoneburner, John M	Surgeon Overall	60 (2)	2.84	Average
	Torrance Memorial Medical Center	60 (2)	2.84	Average
Tabai, Harold A	Surgeon Overall	23 (1)	2.91	Average
	Emanuel Medical Center	23 (1)	2.91	Average
Talieh, Yahya J	Surgeon Overall	90 (5)	5.46	Average
	Doctors Medical Center	29 (2)	7.33	Average
	Memorial Hospital Medical Center – Modesto	61 (3)	4.66	Average
Tang, Eddie	Surgeon Overall	51 (3)	4.07	Average
	Emanuel Medical Center	2 (0)	0.00	Average
	St. Mary's Medical Center – San Francisco	49 (3)	4.17	Average
Taylor, Benedict J	Surgeon Overall	42 (1)	3.49	Average
	Santa Barbara Cottage Hospital	42 (1)	3.49	Average
Tedesco, Dominic J	Surgeon Overall	69 (5)	7.40	Worse
	Community Memorial Hospital of San Buenaventura	69 (5)	7.40	Worse
Tendulkar, Amod P	Surgeon Overall	84 (3)	2.89	Average
	Dameron Hospital	10 (1)	16.26	Average
	St. Joseph's Medical Center of Stockton	74 (2)	2.05	Average
Thibault, William N	Surgeon Overall	122 (0)	0.00	Average
	Mission Hospital Regional Medical Center	43 (0)	0.00	Average
	Saddleback Memorial Medical Center	6 (0)	0.00	Average
	St. Jude Medical Center	73 (0)	0.00	Average
Toporoff, Bruce M	Surgeon Overall	57 (1)	1.14	Average
	Community Memorial Hospital of San Buenaventura	9 (0)	0.00	Average
	Los Robles Hospital and Medical Center	1 (0)	0.00	Average
	St. John's Regional Medical Center	47 (1)	1.33	Average

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Tovar, Eduardo	Surgeon Overall	139 (1)	0.55	Average
	Presbyterian Intercommunity Hospital	139 (1)	0.55	Average
Trento, Alfredo	Surgeon Overall	56 (0)	0.00	Average
	Cedars Sinai Medical Center	56 (0)	0.00	Average
Trivedi, Rohitkumar R	Surgeon Overall	57 (1)	1.49	Average
	Desert Valley Hospital	2 (0)	0.00	Average
	Pomona Valley Hospital Medical Center	38 (1)	1.94	Average
	San Antonio Community Hospital	17 (0)	0.00	Average
Tsau, Pei H	Surgeon Overall	6 (0)	0.00	Average
	Dominican Hospital – Santa Cruz/Soquel	1 (0)	0.00	Average
	El Camino Hospital	5 (0)	0.00	Average
Tyner, John	Surgeon Overall	70 (0)	0.00	Average
	Scripps Green Hospital	67 (0)	0.00	Average
	Scripps Memorial Hospital – La Jolla	2 (0)	0.00	Average
	Scripps Mercy Hospital	1 (0)	0.00	Average
Tzeng, Thomas S	Surgeon Overall	19 (0)	0.00	Average
	Downey Regional Medical Center	15 (0)	0.00	Average
	Presbyterian Intercommunity Hospital	4 (0)	0.00	Average
Veeragandham, Ramesh	Surgeon Overall	114 (0)	0.00	Average
	John Muir Medical Center – Concord Campus	88 (0)	0.00	Average
	San Ramon Regional Medical Center	11 (0)	0.00	Average
	Valleycare Medical Center	15 (0)	0.00	Average
Vial, Conrad M	Surgeon Overall	84 (2)	3.88	Average
	Dominican Hospital – Santa Cruz/Soquel	18 (1)	7.61	Average
	El Camino Hospital	23 (0)	0.00	Average
	Peninsula Medical Center	38 (1)	4.40	Average
	Sequoia Hospital	5 (0)	0.00	Average
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Vo, Quang T	Surgeon Overall	143 (3)	2.27	Average
	Beverly Hospital	9 (0)	0.00	Average
	Citrus Valley Medical Center – IC Campus	27 (0)	0.00	Average
	Fountain Valley Regional Hospital and Medical Center – Euclid	66 (3)	3.95	Average
	Garfield Medical Center	24 (0)	0.00	Average
	Long Beach Memorial Medical Center	3 (0)	0.00	Average
	Orange Coast Memorial Medical Center	9 (0)	0.00	Average
	Saddleback Memorial Medical Center	2 (0)	0.00	Average
	UC Irvine Medical Center	3 (0)	0.00	Average
Vunnamadala, Syam P	Surgeon Overall	106 (5)	3.87	Average
	AHMC Anaheim Regional Medical Center	38 (1)	3.46	Average
	West Anaheim Medical Center	39 (2)	3.83	Average
	Western Medical Center Hospital – Anaheim	29 (2)	4.16	Average
Walkes, Jon-Cecil	Surgeon Overall	135 (5)	2.99	Average
	Washington Hospital – Fremont	135 (5)	2.99	Average
Wang, Nan	Surgeon Overall	182 (3)	1.64	Average
	Riverside Community Hospital	28 (0)	0.00	Average
	San Antonio Community Hospital	154 (3)	2.03	Average
West, Phillip N	Surgeon Overall	109 (1)	1.13	Average
	Santa Barbara Cottage Hospital	109 (1)	1.13	Average
Westerman, George R	Surgeon Overall	25 (1)	2.71	Average
	Santa Barbara Cottage Hospital	25 (1)	2.71	Average
Wieselthaler, Georg M	Surgeon Overall	14 (3)	10.18	Worse
	UCSF Medical Center	14 (3)	10.18	Worse
Wilson, Joseph W	Surgeon Overall	230 (4)	1.65	Average
	Eisenhower Medical Center	230 (4)	1.65	Average
Yagubyan, Marineh	Surgeon Overall	104 (1)	1.29	Average

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	Glendale Adventist Medical Center – Wilson Terrace	66 (1)	1.88	Average
	Glendale Memorial Hospital and Health Center	38 (0)	0.00	Average
Yap, Alexander G	Surgeon Overall	91 (3)	2.58	Average
	Seton Medical Center	88 (3)	2.61	Average
	St. Mary's Medical Center – San Francisco	3 (0)	0.00	Average
Yasuda, Roderick	Surgeon Overall	96 (5)	4.84	Average
	Henry Mayo Newhall Memorial Hospital	1 (0)	0.00	Average
	Northridge Hospital Medical Center	42 (3)	5.63	Average
	Providence Holy Cross Medical Center	36 (1)	3.08	Average
	Providence Tarzana Medical Center	2 (0)	0.00	Average
	Valley Presbyterian Hospital	13 (1)	7.85	Average
	West Hills Hospital and Medical Center	2 (0)	0.00	Average
Yokoyama, Taro	Surgeon Overall	157 (3)	1.93	Average
	Centinela Hospital Medical Center	24 (0)	0.00	Average
	Good Samaritan Hospital – Los Angeles	2 (0)	0.00	Average
	Hollywood Presbyterian Medical Center	33 (1)	1.74	Average
	Providence St. Joseph Medical Center	26 (0)	0.00	Average
	St. Vincent Medical Center	72 (2)	3.22	Average
Young, Joseph N	Surgeon Overall	25 (1)	5.04	Average
	UC Davis Medical Center	25 (1)	5.04	Average
Yun, Kwok L	Surgeon Overall	53 (0)	0.00	Average
	Kaiser Foundation Hosptial – Sunset	53 (0)	0.00	Average
Zhu, Henry L	Surgeon Overall	253 (0)	0.00	Better
	Mercy General Hospital	54 (0)	0.00	Average
	Mercy San Juan Hospital	199 (0)	0.00	Average
Zusman, Douglas R	Surgeon Overall	78 (3)	1.95	Average
	Hoag Memorial Hospital Presbyterian	78 (3)	1.95	Average

Operative Mortality is defined as patient death occurring in the hospital after isolated CABG surgery, regardless of length of stay, or death occurring anywhere after hospital discharge but within 30 days after the isolated 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.

# The performance rating is based on a comparison of each provider's risk adjusted mortality rate to the California observed mortality rate. A provider is classified as "Better" if the upper 95% confidence limit of its risk-adjusted mortality rate falls below California observed mortality rate. A provider is classified as "Worse" if the lower 95% confidence limit of its risk-adjusted mortality rate is higher than the California observed mortality rate. A provider is classified as "Average" if the California mortality rate falls within the confidence interval of the provider's risk adjusted mortality rate.

† The number of CABG cases by surgeon may not equal the total number of CABG cases reported due to various reasons, including unresolved issues of surgeon case attribution and cases not appearing for surgeons who died.

<sup>\*</sup> Overall and hospital results are not shown because data necessary to confirm deaths was not available.