Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

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Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Abolhoda, Amir M.	Surgeon Overall	55	45	2	4.44	1.31	7.81	(0.95, 28.24)	
	UC Irvine Medical Center	55	45	2	4.44	1.31	7.81	(0.95, 28.24)	
Abraham, Reginald G.	Surgeon Overall	61	58	3	5.17	1.60	7.43	(1.53, 21.73)	
	Fountain Valley Regional Hospital and Medical Center	59	56	2	3.57	1.49	5.51	(0.67, 19.92)	
	Rideout Memorial Hospital	2	2	1	50.00	4.68	24.55	(0.62, 100.0)	
Adams, Carl W.	Surgeon Overall	5	4	0	0.00	2.16	0.00	(0.00, 98.34)	
	St. Joseph Hospital - Eureka	5	4	0	0.00	2.16	0.00	(0.00, 98.34)	
Adamson, Robert M.	Surgeon Overall	115	74	0	0.00	1.31	0.00	(0.00, 8.72)	
	Sharp Memorial Hospital	115	74	0	0.00	1.31	0.00	(0.00, 8.72)	
Afifi, Alaa Y.	Surgeon Overall	85	77	1	1.30	1.29	2.32	(0.06, 12.94)	
	Anaheim Memorial Medical Center	10	8	0	0.00	0.71	0.00	(0.00, 100.0)	
	Fountain Valley Regional Hospital and Medical Center	25	24	0	0.00	1.70	0.00	(0.00, 20.77)	
	West Anaheim Medical Center	3	3	0	0.00	0.82	0.00	(0.00, 100.0)	
	Western Medical Center - Santa Ana	11	8	1	12.50	1.07	26.97	(0.68, 100.0)	
	Western Medical Center Hospital - Anaheim	36	34	0	0.00	1.22	0.00	(0.00, 20.42)	
Alyono, David	Surgeon Overall	183	138	2	1.45	2.01	1.66	(0.20, 5.99)	
	Alta Bates Summit Medical Center - Summit Campus	183	138	2	1.45	2.01	1.66	(0.20, 5.99)	
Amirhamzeh, Mehrdad M.	Surgeon Overall	43	40	3	7.50	2.19	7.88	(1.63, 23.03)	
	Memorial Medical Center Modesto	43	40	3	7.50	2.19	7.88	(1.63, 23.03)	
Anastassiou, Peter T.	Surgeon Overall	16	14	2	14.29	2.65	12.40	(1.50, 44.81)	
	California Pacific Medical Center - Pacific Campus	4	3	0	0.00	4.07	0.00	(0.00, 69.54)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Anastassiou, Peter T.	Marin General Hospital	1	1	0	0.00	0.26	0.00	(0.00, 100.0)	
	Peninsula Medical Center	1	1	0	0.00	2.64	0.00	(0.00, 100.0)	
	Seton Medical Center	7	7	2	28.57	2.94	22.30	(2.70, 80.61)	Worse
	Sutter Medical Center of Santa Rosa	3	2	0	0.00	0.68	0.00	(0.00, 100.0)	
Arcidi, Joseph M.	Surgeon Overall	7	4	0	0.00	10.98	0.00	(0.00, 19.32)	
	Good Samaritan Hospital - Los Angeles	7	4	0	0.00	10.98	0.00	(0.00, 19.32)	
Ardehali, Abbas	Surgeon Overall	73	47	4	8.51	3.28	5.97	(1.63, 15.29)	
	Ronald Reagan UCLA Medical Center	55	32	3	9.38	3.49	6.18	(1.28, 18.07)	
	Santa Monica - UCLA Medical Center and Orthopedic Hospital	18	15	1	6.67	2.83	5.41	(0.14, 30.17)	
Atiya, Azmi W.	Surgeon Overall	159	126	4	3.17	2.54	2.87	(0.78, 7.36)	
	Northridge Hospital Medical Center	92	76	1	1.32	2.12	1.43	(0.04, 7.96)	
	Providence Holy Cross Medical Center	48	32	2	6.25	3.47	4.13	(0.50, 14.94)	
	Providence Tarzana Medical Center	7	6	0	0.00	4.52	0.00	(0.00, 31.27)	
	West Hills Hospital and Medical Center	12	12	1	8.33	1.72	11.14	(0.28, 62.11)	
Bailey, Leonard L.	Surgeon Overall	1	1	0	0.00	14.50	0.00	(0.00, 58.53)	
	Loma Linda University Medical Center	1	1	0	0.00	14.50	0.00	(0.00, 58.53)	
Baker, Craig J.	Surgeon Overall	97	76	1	1.32	1.82	1.66	(0.04, 9.27)	
	Huntington Memorial Hospital	10	8	0	0.00	1.75	0.00	(0.00, 60.61)	
	Los Angeles County/USC Medical Center	30	28	0	0.00	0.96	0.00	(0.00, 31.62)	
	USC University Hospital	57	40	1	2.50	2.44	2.36	(0.06, 13.15)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Baladi, Naoum	Surgeon Overall	158	128	4	3.13	3.00	2.40	(0.65, 6.14)	
	Seton Medical Center	148	119	3	2.52	2.97	1.95	(0.40, 5.71)	
	St. Mary's Medical Center, San Francisco	10	9	1	11.11	3.39	7.54	(0.19, 42.04)	
Baradarian, Sam	Surgeon Overall	99	78	0	0.00	1.93	0.00	(0.00, 5.63)	
	Sharp Memorial Hospital	99	78	0	0.00	1.93	0.00	(0.00, 5.63)	
Baumgartner, Fritz J.	Surgeon Overall	10	10	0	0.00	3.02	0.00	(0.00, 28.11)	
	Mercy Medical Center - Redding	10	10	0	0.00	3.02	0.00	(0.00, 28.11)	
Berjis, Amir	Surgeon Overall	1	1	0	0.00	0.34	0.00	(0.00, 100.0)	
	San Joaquin Community Hospital	1	1	0	0.00	0.34	0.00	(0.00, 100.0)	
Bethencourt, Daniel M.	Surgeon Overall	215	164	2	1.22	1.59	1.76	(0.21, 6.36)	
	Lakewood Regional Medical Center	7	3	1	33.33	1.12	68.34	(1.73, 100.0)	
	Little Company of Mary Hospital	3	1	0	0.00	1.57	0.00	(0.00, 100.0)	
	Long Beach Memorial Medical Center	205	160	1	0.63	1.60	0.90	(0.02, 5.00)	
Beygui, Ramin E.	Surgeon Overall	98	73	2	2.74	2.94	2.14	(0.26, 7.75)	
	California Pacific Medical Center - Pacific Campus	1	0				٠		Not Applicable
	El Camino Hospital	89	67	2	2.99	2.93	2.34	(0.28, 8.46)	
	Ronald Reagan UCLA Medical Center	8	6	0	0.00	3.01	0.00	(0.00, 47.01)	
Birnbaum, Peter L.	Surgeon Overall	188	140	6	4.29	2.65	3.72	(1.37, 8.11)	
	Community Regional Medical Center - Fresno	30	24	2	8.33	3.66	5.24	(0.63, 18.93)	
	Dominican Hospital	1	0						Not Applicable

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Birnbaum, Peter L.	Fresno Heart and Surgical Hospital	84	64	2	3.13	1.82	3.94	(0.48, 14.23)	
	St. Agnes Medical Center	73	52	2	3.85	3.19	2.77	(0.34, 10.01)	
Biswas, Shankha S.	Surgeon Overall	124	109	1	0.92	1.50	1.40	(0.04, 7.82)	
	Riverside Community Hospital	124	109	1	0.92	1.50	1.40	(0.04, 7.82)	
Blanche, Carlos E.	Surgeon Overall	82	67	3	4.48	1.53	6.73	(1.39, 19.68)	
	St. Jude Medical Center	82	67	3	4.48	1.53	6.73	(1.39, 19.68)	
Bogerty, Sharon	Surgeon Overall	4	4	0	0.00	3.20	0.00	(0.00, 66.37)	
	O'Connor Hospital	4	4	0	0.00	3.20	0.00	(0.00, 66.37)	
Bolton, J. W. Randolph	Surgeon Overall	94	85	3	3.53	2.36	3.44	(0.71, 10.05)	
	St. Agnes Medical Center	94	85	3	3.53	2.36	3.44	(0.71, 10.05)	
Brandenhoff, Preben	Surgeon Overall	2	1	0	0.00	0.56	0.00	(0.00, 100.0)	
	California Pacific Medical Center - Pacific Campus	2	1	0	0.00	0.56	0.00	(0.00, 100.0)	
Brewster, Scot A.	Surgeon Overall	231	142	4	2.82	2.10	3.08	(0.84, 7.88)	
	Scripps Memorial Hospital - La Jolla	231	142	4	2.82	2.10	3.08	(0.84, 7.88)	
Buehler, Donald L.	Surgeon Overall	193	127	1	0.79	2.27	0.80	(0.02, 4.44)	
	Scripps Memorial Hospital - La Jolla	193	127	1	0.79	2.27	0.80	(0.02, 4.44)	
Bushnell, Lamar J.	Surgeon Overall	109	94	1	1.06	4.70	0.52	(0.01, 2.90)	
	CMH of San Buenaventura	109	94	1	1.06	4.70	0.52	(0.01, 2.90)	
Cahill, Anne T.	Surgeon Overall	84	71	2	2.82	2.62	2.47	(0.30, 8.92)	
	Shasta Regional Medical Center	84	71	2	2.82	2.62	2.47	(0.30, 8.92)	
Cain, Brian S.	Surgeon Overall	342	274	2	0.73	1.79	0.94	(0.11, 3.39)	
	Alta Bates Summit Medical Center - Summit Campus	342	274	2	0.73	1.79	0.94	(0.11, 3.39)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Calhoun, Royce F.	Surgeon Overall	29	23	0	0.00	2.09	0.00	(0.00, 17.67)	
	UC Davis Medical Center	29	23	0	0.00	2.09	0.00	(0.00, 17.67)	
Caminha, Sergio D.	Surgeon Overall	204	161	2	1.24	2.97	0.96	(0.12, 3.47)	
	Kaweah Delta Medical Center	204	161	2	1.24	2.97	0.96	(0.12, 3.47)	
Canvasser, David A.	Surgeon Overall	193	153	8	5.23	2.88	4.18	(1.80, 8.23)	
	French Hospital Medical Center	89	70	3	4.29	2.76	3.56	(0.74, 10.42)	
	Marian Medical Center	87	67	2	2.99	2.87	2.39	(0.29, 8.64)	
	Sierra Vista Regional Medical Center	17	16	3	18.75	3.41	12.66	(2.61, 37.01)	Worse
Capouya, Eli R.	Surgeon Overall	226	183	5	2.73	2.18	2.88	(0.94, 6.72)	
oapouja, z.i. i.i.	Glendale Adventist Medical Center - Wilson Terrace	109	88	2	2.27	2.21	2.36	(0.29, 8.53)	
	Good Samaritan Hospital - Los Angeles	46	42	1	2.38	2.20	2.49	(0.06, 13.87)	
	Huntington Memorial Hospital	2	1	0	0.00	2.03	0.00	(0.00, 100.0)	
	Methodist Hospital of Southern California	17	14	2	14.29	1.81	18.09	(2.19, 65.40)	
	Providence St. Joseph Medical Center	36	26	0	0.00	2.44	0.00	(0.00, 13.40)	
	St. Vincent Medical Center	16	12	0	0.00	1.79	0.00	(0.00, 39.56)	
Caravella, Peter A.	Surgeon Overall	5	5	0	0.00	1.92	0.00	(0.00, 88.43)	
	Queen of the Valley Hospital	3	3	0	0.00	0.65	0.00	(0.00, 100.0)	
	Santa Rosa Memorial Hospital	3	3	0	0.00	2.69	0.00	(0.00, 100.0)	
Castro, Luis J.	Surgeon Overall	298	174	4	2.30	2.38	2.22	(0.60, 5.68)	
	California Pacific Medical Center - Pacific Campus	61	43	3	6.98	1.61	9.95	(2.05, 29.08)	
	Community Hospital Monterey Peninsula	2	1	0	0.00	0.82	0.00	(0.00, 100.0)	
	Peninsula Medical Center	23	16	1	6.25	1.55	9.28	(0.24, 51.76)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Castro, Luis J.	Sequoia Hospital	212	114	0	0.00	2.80	0.00	(0.00, 2.65)	
Chammas, Joseph H.	Surgeon Overall	100	77	3	3.90	1.86	4.82	(0.99, 14.09)	
	Sharp Memorial Hospital	100	77	3	3.90	1.86	4.82	(0.99, 14.09)	
Chaudhry, Pervaiz A.	Surgeon Overall	366	320	6	1.88	2.59	1.67	(0.61, 3.63)	
	Community Regional Medical Center - Fresno	159	144	4	2.78	2.32	2.75	(0.75, 7.05)	
	Dominican Hospital	10	7	0	0.00	2.65	0.00	(0.00, 45.82)	
	Fresno Heart and Surgical Hospital	108	94	0	0.00	2.45	0.00	(0.00, 3.68)	
	St. Agnes Medical Center	89	75	2	2.67	3.26	1.88	(0.23, 6.79)	
Chaugle, Hannan	Surgeon Overall	294	250	1	0.40	2.24	0.41	(0.01, 2.29)	Better
	Doctors Medical Center	198	171	0	0.00	2.43	0.00	(0.00, 2.04)	Better
	Memorial Medical Center Modesto	96	79	1	1.27	1.83	1.59	(0.04, 8.88)	
Chen, Raymond H.	Surgeon Overall	390	385	13	3.38	2.17	3.57	(1.90, 6.11)	
	Kaiser Foundation Hospital (Sunset)	387	382	13	3.40	2.18	3.59	(1.91, 6.13)	
	St. Bernardine Medical Center	3	3	0	0.00	1.30	0.00	(0.00, 100.0)	
Cheng, Wen	Surgeon Overall	17	11	0	0.00	2.09	0.00	(0.00, 36.97)	
	Cedars Sinai Medical Center	17	11	0	0.00	2.09	0.00	(0.00, 36.97)	
Cohen, Robbin G.	Surgeon Overall	151	116	1	0.86	2.09	0.95	(0.02, 5.28)	
	Huntington Memorial Hospital	125	100	0	0.00	2.12	0.00	(0.00, 4.01)	
	Los Angeles County/USC Medical Center	1	1	0	0.00	1.57	0.00	(0.00, 100.0)	
	USC University Hospital	24	14	1	7.14	2.07	7.95	(0.20, 44.31)	
	White Memorial Medical Center	1	1	0	0.00	0.41	0.00	(0.00, 100.0)	
Coletta, Joelle M.	Surgeon Overall	18	16	0	0.00	1.69	0.00	(0.00, 31.29)	
	Scripps Green Hospital	11	10	0	0.00	1.20	0.00	(0.00, 70.54)	
	Scripps Mercy Hospital	7	6	0	0.00	2.51	0.00	(0.00, 56.23)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Concepcion, Noel L.	Surgeon Overall	314	250	5	2.00	2.30	2.00	(0.65, 4.66)	
	Doctors Medical Center	297	234	5	2.14	2.33	2.11	(0.68, 4.92)	
	Memorial Medical Center Modesto	17	16	0	0.00	1.93	0.00	(0.00, 27.52)	
Connor, Ann R.	Surgeon Overall	26	23	3	13.04	4.89	6.13	(1.26, 17.91)	
	Good Samaritan Hospital - Los Angeles	22	19	2	10.53	4.47	5.41	(0.66, 19.57)	
	Long Beach Memorial Medical Center	1	1	0	0.00	0.70	0.00	(0.00, 100.0)	
	St. Vincent Medical Center	3	3	1	33.33	8.99	8.53	(0.22, 47.53)	
Cunningham, Mark J.	Surgeon Overall	106	58	1	1.72	3.00	1.32	(0.03, 7.37)	
	Huntington Memorial Hospital	8	6	0	0.00	2.94	0.00	(0.00, 48.12)	
	Los Angeles County/USC Medical Center	9	7	0	0.00	1.04	0.00	(0.00, 100.0)	
	USC University Hospital	81	39	1	2.56	3.54	1.67	(0.04, 9.29)	
	White Memorial Medical Center	8	6	0	0.00	1.85	0.00	(0.00, 76.27)	
Dandekar, Nandkumar V.	Surgeon Overall	1	1	0	0.00	2.55	0.00	(0.00, 100.0)	
	Citrus Valley Medical Center – IC Campus	1	1	0	0.00	2.55	0.00	(0.00, 100.0)	
Danielson, Daren S.	Surgeon Overall	15	14	0	0.00	1.39	0.00	(0.00, 43.68)	
	UC Davis Medical Center	15	14	0	0.00	1.39	0.00	(0.00, 43.68)	
Darbinian, Sevak H.	Surgeon Overall	175	128	2	1.56	1.72	2.09	(0.25, 7.56)	
	Mission Hospital Regional Medical Center	167	123	2	1.63	1.74	2.15	(0.26, 7.76)	
	Saddleback Memorial Medical Center	8	5	0	0.00	1.14	0.00	(0.00, 100.0)	
Davtyan, Hakob G.	Surgeon Overall	326	271	7	2.58	3.03	1.96	(0.79, 4.04)	
	Riverside Community Hospital	81	71	1	1.41	1.99	1.62	(0.04, 9.05)	
	St. Bernardine Medical Center	163	129	6	4.65	3.50	3.05	(1.12, 6.65)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Davtyan, Hakob G.	St. Mary Regional Medical Center	82	71	0	0.00	3.21	0.00	(0.00, 3.72)	
Declusin, Richard J.	Surgeon Overall	175	130	2	1.54	2.40	1.47	(0.18, 5.32)	
	Los Robles Hospital and Medical Center	47	32	0	0.00	3.14	0.00	(0.00, 8.44)	
	St. John's Regional Medical Center	128	98	2	2.04	2.16	2.17	(0.26, 7.85)	
Deeik, Ramzi K.	Surgeon Overall	208	162	2	1.23	2.46	1.15	(0.14, 4.17)	
	Queen of the Valley Hospital	105	84	1	1.19	2.51	1.09	(0.03, 6.07)	
	Santa Rosa Memorial Hospital	102	77	1	1.30	2.43	1.23	(0.03, 6.85)	
Defilippi, Vincent J.	Surgeon Overall	14	9	1	11.11	1.87	13.67	(0.35, 76.21)	
	Salinas Valley Memorial Hospital	14	9	1	11.11	1.87	13.67	(0.35, 76.21)	
Dein, John R	Surgeon Overall	413	290	1	0.34	1.66	0.48	(0.01, 2.67)	
	Mercy General Hospital	398	281	1	0.36	1.67	0.49	(0.01, 2.72)	
	Mercy San Juan Hospital	15	9	0	0.00	1.10	0.00	(0.00, 85.34)	
Del Campo, Carlos	Surgeon Overall	91	83	1	1.20	1.57	1.77	(0.04, 9.84)	
	St. Jude Medical Center	83	77	1	1.30	1.59	1.88	(0.05, 10.47)	
	Western Medical Center Hospital - Anaheim	8	6	0	0.00	1.30	0.00	(0.00, 100.0)	
Del Rio, Michael J.	Surgeon Overall	176	138	3	2.17	2.82	1.77	(0.37, 5.19)	
	Riverside Community Hospital	175	137	3	2.19	2.79	1.80	(0.37, 5.27)	
	St. Bernardine Medical Center	1	1	0	0.00	5.89	0.00	(0.00, 100.0)	
Dembitsky, Walter P.	Surgeon Overall	131	55	1	1.82	1.51	2.77	(0.07, 15.42)	
	Sharp Memorial Hospital	131	55	1	1.82	1.51	2.77	(0.07, 15.42)	
Derenoncourt, Frantz J.	Surgeon Overall	50	46	1	2.17	3.91	1.28	(0.03, 7.13)	
	Alvarado Hospital	25	23	0	0.00	2.34	0.00	(0.00, 15.78)	
	Scripps Mercy Hospital	1	1	0	0.00	0.79	0.00	(0.00, 100.0)	

^{*}A surgeon is classified as "Better" if the upper or entire 95% CI of the RAMR falls below the California observed mortality rate (2.30%). A surgeon is classified as "Worse" if the lower or entire 95% CI of the RAMR is higher than the California observed mortality rate. A surgeon's performance is considered "Not Different" from the state average (rating is left blank) if the California mortality rate falls within the 95% CI of a hospital's RAMR.

Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Derenoncourt, Frantz J.	Sharp Chula Vista Medical Center	24	22	1	4.55	5.69	1.84	(0.05, 10.23)	
Derrick, Marvin J.	Surgeon Overall	245	208	5	2.40	1.86	2.96	(0.96, 6.92)	
	Bakersfield Heart Hospital	109	93	2	2.15	2.13	2.32	(0.28, 8.39)	
	Bakersfield Memorial Hospital	113	99	3	3.03	1.70	4.10	(0.85, 11.98)	
	San Joaquin Community Hospital	23	16	0	0.00	1.34	0.00	(0.00, 39.57)	
Dhar, Naveen	Surgeon Overall	114	110	2	1.82	2.71	1.54	(0.19, 5.58)	
	Anaheim Memorial Medical Center	3	3	0	0.00	0.74	0.00	(0.00, 100.0)	
	Fountain Valley Regional Hospital and Medical Center	33	32	1	3.13	3.74	1.92	(0.05, 10.72)	
	West Anaheim Medical Center	2	2	0	0.00	4.14	0.00	(0.00, 100.0)	
	Western Medical Center - Santa Ana	8	8	1	12.50	1.54	18.67	(0.47, 100.0)	
	Western Medical Center Hospital - Anaheim	68	65	0	0.00	2.39	0.00	(0.00, 5.45)	
Dharan, Murali	Surgeon Overall	184	154	2	1.30	2.48	1.20	(0.15, 4.36)	
	John Muir Medical Center - Concord Campus	64	53	1	1.89	2.93	1.48	(0.04, 8.25)	
	San Ramon Regional Medical Center	65	55	1	1.82	1.58	2.64	(0.07, 14.74)	
	Valleycare Medical Center	55	46	0	0.00	3.03	0.00	(0.00, 6.09)	
Dhawan, Puneet	Surgeon Overall	69	63	1	1.59	1.67	2.19	(0.06, 12.21)	
	Desert Regional Medical Center	26	22	0	0.00	2.02	0.00	(0.00, 19.13)	
	Eisenhower Medical Center	2	2	0	0.00	7.69	0.00	(0.00, 55.17)	
	Los Angeles County/Harbor - UCLA Medical Center	41	39	1	2.56	1.16	5.08	(0.13, 28.34)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Dhillon, Jatinder S.	Surgeon Overall	233	201	4	1.99	2.15	2.13	(0.58, 5.46)	
	John Muir Medical Center - Concord Campus	190	164	3	1.83	2.26	1.86	(0.38, 5.43)	
	John Muir Medical Center - Walnut Creek Campus	1	1	0	0.00	5.76	0.00	(0.00, 100.0)	
	Kaiser Foundation Hospital (Geary San Francisco)	41	35	1	2.86	1.45	4.54	(0.12, 25.33)	
	San Ramon Regional Medical Center	1	1	0	0.00	3.44	0.00	(0.00, 100.0)	
Dox, Hector A.	Surgeon Overall	19	18	0	0.00	1.44	0.00	(0.00, 32.69)	
	Salinas Valley Memorial Hospital	19	18	0	0.00	1.44	0.00	(0.00, 32.69)	
Durzinsky, Dennis S.	Surgeon Overall	142	121	1	0.83	1.51	1.26	(0.03, 7.01)	
	Alta Bates Summit Medical Center - Summit Campus	142	121	1	0.83	1.51	1.26	(0.03, 7.01)	
Edwards, Phyllis A.	Surgeon Overall	109	98	3	3.06	2.94	2.40	(0.49, 7.01)	
	Kaweah Delta Medical Center	109	98	3	3.06	2.94	2.40	(0.49, 7.01)	
Egrie, Glenn D.	Surgeon Overall	1	1	0	0.00	1.00	0.00	(0.00, 100.0)	
	California Pacific Medical Center - Pacific Campus	1	1	0	0.00	1.00	0.00	(0.00, 100.0)	
Ehrman, Walter J.	Surgeon Overall	5	5	0	0.00	1.42	0.00	(0.00, 100.0)	
	Desert Regional Medical Center	5	5	0	0.00	1.42	0.00	(0.00, 100.0)	
Ellis, Robert J.	Surgeon Overall	67	61	2	3.28	2.20	3.43	(0.42, 12.40)	
	California Pacific Medical Center - Pacific Campus	4	3	0	0.00	1.31	0.00	(0.00, 100.0)	
	Marin General Hospital	53	50	2	4.00	2.39	3.85	(0.47, 13.93)	
	St. Mary's Medical Center, San Francisco	10	8	0	0.00	1.35	0.00	(0.00, 78.63)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Ennix, Coyness L.	Surgeon Overall	53	49	1	2.04	2.22	2.11	(0.05, 11.76)	
	Alta Bates Summit Medical Center - Summit Campus	53	49	1	2.04	2.22	2.11	(0.05, 11.76)	
Esmailian, Fardad	Surgeon Overall	148	100	1	1.00	2.51	0.92	(0.02, 5.11)	
	Ronald Reagan UCLA Medical Center	141	93	1	1.08	2.55	0.97	(0.02, 5.40)	
	Santa Monica - UCLA Medical Center and Orthopedic Hospital	7	7	0	0.00	1.91	0.00	(0.00, 63.42)	
Estioko, Manuel R.	Surgeon Overall	48	33	0	0.00	1.15	0.00	(0.00, 22.38)	
	St. John's Health Center	48	33	0	0.00	1.15	0.00	(0.00, 22.38)	
Eugene, John	Surgeon Overall	38	30	0	0.00	4.32	0.00	(0.00, 6.54)	
	Anaheim Memorial Medical Center	24	18	0	0.00	2.50	0.00	(0.00, 18.84)	
	Torrance Memorial Medical Center	2	2	0	0.00	3.22	0.00	(0.00, 100.0)	
	West Anaheim Medical Center	4	4	0	0.00	15.07	0.00	(0.00, 14.07)	
	Western Medical Center Hospital - Anaheim	8	6	0	0.00	2.99	0.00	(0.00, 47.36)	
Faber, Luke A.	Surgeon Overall	148	113	2	1.77	2.19	1.85	(0.22, 6.70)	
	French Hospital Medical Center	110	86	1	1.16	2.20	1.21	(0.03, 6.77)	
	Marian Medical Center	30	21	0	0.00	1.31	0.00	(0.00, 30.88)	
	Sierra Vista Regional Medical Center	8	6	1	16.67	5.17	7.41	(0.19, 41.29)	
Faraci, Philip A.	Surgeon Overall	23	23	2	8.70	2.58	7.76	(0.94, 28.05)	
	Enloe Medical Center	2	2	0	0.00	8.78	0.00	(0.00, 48.29)	
	Mercy Medical Center - Redding	1	1	0	0.00	0.41	0.00	(0.00, 100.0)	
	Rideout Memorial Hospital	19	19	2	10.53	2.15	11.27	(1.37, 40.73)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Faraci, Philip A.	Shasta Regional Medical Center	1	1	0	0.00	0.45	0.00	(0.00, 100.0)	
Fee, Henry J.	Surgeon Overall	106	86	3	3.49	3.13	2.56	(0.53, 7.49)	
	Good Samaritan Hospital - San Jose	64	52	1	1.92	2.77	1.60	(0.04, 8.90)	
	O'Connor Hospital	42	34	2	5.88	3.69	3.67	(0.44, 13.26)	
Felahy, Isam	Surgeon Overall	132	120	4	3.33	2.10	3.65	(0.99, 9.35)	
	Dameron Hospital	11	10	0	0.00	2.00	0.00	(0.00, 42.51)	
	St. Joseph's Medical Center of Stockton	121	110	4	3.64	2.11	3.96	(1.08, 10.15)	
Fischbein, Michael P.	Surgeon Overall	60	44	0	0.00	2.61	0.00	(0.00, 7.40)	
	El Camino Hospital	14	12	0	0.00	3.02	0.00	(0.00, 23.39)	
	Regional Medical of San Jose	5	5	0	0.00	2.51	0.00	(0.00, 67.57)	
	Santa Clara Valley Medical Center	10	9	0	0.00	0.95	0.00	(0.00, 98.77)	
	Stanford Hospital	31	18	0	0.00	3.18	0.00	(0.00, 14.82)	
Floridia, Rosario	Surgeon Overall	148	115	1	0.87	2.08	0.96	(0.02, 5.36)	
	Loma Linda University Medical Center	148	115	1	0.87	2.08	0.96	(0.02, 5.36)	
Folkerth, Theodore L.	Surgeon Overall	214	169	4	2.37	1.63	3.33	(0.91, 8.53)	
	Tri-City Medical Center	215	170	4	2.35	1.63	3.31	(0.90, 8.48)	
Fontana, Gregory P.	Surgeon Overall	57	40	1	2.50	1.58	3.63	(0.09, 20.22)	
	Cedars Sinai Medical Center	57	40	1	2.50	1.58	3.63	(0.09, 20.22)	
Freyaldenhoven, Stephen J.	Surgeon Overall	152	114	1	0.88	2.16	0.93	(0.02, 5.19)	
	French Hospital Medical Center	61	42	0	0.00	2.17	0.00	(0.00, 9.31)	
	Marian Medical Center	80	61	1	1.64	1.92	1.96	(0.05, 10.95)	
	Sierra Vista Regional Medical Center	11	11	0	0.00	3.51	0.00	(0.00, 22.00)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Fung, Lit K.	Surgeon Overall	321	239	3	1.26	2.04	1.42	(0.29, 4.14)	
	Doctors Medical Center	34	27	0	0.00	1.21	0.00	(0.00, 25.98)	
	Memorial Medical Center Modesto	287	212	3	1.42	2.14	1.52	(0.31, 4.44)	
Gates, Richard N.	Surgeon Overall	93	74	0	0.00	1.77	0.00	(0.00, 6.49)	
	Mission Hospital Regional Medical Center	1	0						Not Applicable
	Saddleback Memorial Medical Center	3	0	•					Not Applicable
	St. Joseph Hospital - Orange	88	74	0	0.00	1.77	0.00	(0.00, 6.49)	
	St. Jude Medical Center	1	0						Not Applicable
Gaudiani, Vincent A.	Surgeon Overall	205	101	3	2.97	2.10	3.25	(0.67, 9.50)	
	California Pacific Medical Center - Pacific Campus	100	55	2	3.64	2.55	3.27	(0.40, 11.83)	
	Community Hospital Monterey Peninsula	31	14	0	0.00	1.65	0.00	(0.00, 36.66)	
	Sequoia Hospital	74	32	1	3.13	1.52	4.73	(0.12, 26.35)	
Gharavi, Mohammad A.	Surgeon Overall	227	180	4	2.22	2.03	2.51	(0.68, 6.43)	
	Los Robles Hospital and Medical Center	59	43	1	2.33	2.51	2.13	(0.05, 11.86)	
	Providence Tarzana Medical Center	117	91	3	3.30	2.18	3.48	(0.72, 10.17)	
	West Hills Hospital and Medical Center	51	46	0	0.00	1.30	0.00	(0.00, 14.18)	
Gheissari, Ali	Surgeon Overall	237	176	2	1.14	2.37	1.10	(0.13, 3.98)	
	Glendale Adventist Medical Center - Wilson Terrace	20	14	0	0.00	1.22	0.00	(0.00, 49.76)	
	Good Samaritan Hospital - Los Angeles	157	119	2	1.68	2.43	1.59	(0.19, 5.74)	

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Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Gheissari, Ali	Methodist Hospital of Southern California	5	4	0	0.00	4.96	0.00	(0.00, 42.75)	
	Providence St. Joseph Medical Center	26	14	0	0.00	1.80	0.00	(0.00, 33.61)	
	St. Vincent Medical Center	29	25	0	0.00	2.65	0.00	(0.00, 12.82)	
Gibson, Christopher F.	Surgeon Overall	332	273	12	4.40	2.86	3.53	(1.83, 6.17)	
	Riverside Community Hospital	60	47	2	4.26	3.35	2.92	(0.35, 10.54)	
	St. Bernardine Medical Center	160	123	7	5.69	2.86	4.57	(1.84, 9.42)	
	St. Mary Regional Medical Center	112	103	3	2.91	2.63	2.54	(0.52, 7.43)	
Giritsky, Alexander S.	Surgeon Overall	147	113	2	1.77	3.41	1.19	(0.14, 4.31)	
	Scripps Memorial Hospital - La Jolla	147	113	2	1.77	3.41	1.19	(0.14, 4.31)	
Golts, Eugene M.	Surgeon Overall	21	17	1	5.88	2.22	6.09	(0.15, 33.93)	
	UCSD Medical Center	15	12	1	8.33	2.38	8.04	(0.20, 44.84)	
	UCSD Medical Center - La Jolla, John M. & Sally B. Thornton Hospital	6	5	0	0.00	1.84	0.00	(0.00, 92.27)	
Gordon, Robert T.	Surgeon Overall	61	46	2	4.35	1.78	5.62	(0.68, 20.31)	
	Kaiser Foundation Hospital (Santa Clara)	61	46	2	4.35	1.78	5.62	(0.68, 20.31)	
Gottner, Robert J.	Surgeon Overall	191	160	0	0.00	2.91	0.00	(0.00, 1.82)	Better
	Glendale Adventist Medical Center - Wilson Terrace	3	3	0	0.00	1.87	0.00	(0.00, 100.0)	
	Good Samaritan Hospital - Los Angeles	40	35	0	0.00	3.53	0.00	(0.00, 6.87)	
	Huntington Memorial Hospital	1	1	0	0.00	3.26	0.00	(0.00, 100.0)	
	Methodist Hospital of Southern California	96	80	0	0.00	3.30	0.00	(0.00, 3.21)	

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Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Gottner, Robert J.	Providence St. Joseph Medical Center	43	34	0	0.00	1.55	0.00	(0.00, 16.10)	
	St. Vincent Medical Center	8	7	0	0.00	2.32	0.00	(0.00, 52.14)	
Gregory, Richard D.	Surgeon Overall	264	217	4	1.84	2.32	1.83	(0.50, 4.68)	
	Community Regional Medical Center - Fresno	25	18	0	0.00	2.17	0.00	(0.00, 21.74)	
	Dominican Hospital	7	6	0	0.00	1.38	0.00	(0.00, 100.0)	
	Fresno Heart and Surgical Hospital	182	151	4	2.65	2.22	2.74	(0.75, 7.02)	
	St. Agnes Medical Center	50	42	0	0.00	2.86	0.00	(0.00, 7.06)	
Griffith, Patrick K.	Surgeon Overall	263	206	5	2.43	2.74	2.04	(0.66, 4.76)	
	Rideout Memorial Hospital	263	206	5	2.43	2.74	2.04	(0.66, 4.76)	
Gulati, Rajeev	Surgeon Overall	96	82	2	2.44	2.64	2.13	(0.26, 7.69)	
	Pomona Valley Hospital Medical Center	96	82	2	2.44	2.64	2.13	(0.26, 7.69)	
Gundry, Steven R.	Surgeon Overall	111	64	6	9.38	3.38	6.38	(2.34, 13.90)	Worse
	Desert Regional Medical Center	111	64	6	9.38	3.38	6.38	(2.34, 13.90)	Worse
Gunupati, Venkata C.	Surgeon Overall	1	1	0	0.00	0.99	0.00	(0.00, 100.0)	
	Garfield Medical Center	1	1	0	0.00	0.99	0.00	(0.00, 100.0)	
Habibipour, Saied	Surgeon Overall	306	253	8	3.16	2.13	3.41	(1.47, 6.73)	
	Desert Regional Medical Center	302	249	8	3.21	2.14	3.44	(1.49, 6.79)	
	Eisenhower Medical Center	4	4	0	0.00	1.28	0.00	(0.00, 100.0)	
Hall, James D.	Surgeon Overall	166	100	2	2.00	3.07	1.50	(0.18, 5.42)	
	Little Company of Mary Hospital	60	41	1	2.44	3.64	1.54	(0.04, 8.59)	
	Torrance Memorial Medical Center	106	59	1	1.69	2.67	1.46	(0.04, 8.14)	

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Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Harmon, Adam L.	Surgeon Overall	52	45	0	0.00	1.25	0.00	(0.00, 15.07)	
	California Pacific Medical Center - Pacific Campus	2	2	0	0.00	0.78	0.00	(0.00, 100.0)	
	Community Hospital Monterey Peninsula	28	24	0	0.00	1.24	0.00	(0.00, 28.49)	
	Peninsula Medical Center	4	3	0	0.00	0.83	0.00	(0.00, 100.0)	
	Sequoia Hospital	18	16	0	0.00	1.41	0.00	(0.00, 37.72)	
Harper, Baron D.	Surgeon Overall	36	32	1	3.13	1.95	3.68	(0.09, 20.53)	
	Rideout Memorial Hospital	36	32	1	3.13	1.95	3.68	(0.09, 20.53)	
Hasaniya, Nahidh W.	Surgeon Overall	123	104	2	1.92	1.77	2.50	(0.30, 9.03)	
	Loma Linda University Medical Center	123	104	2	1.92	1.77	2.50	(0.30, 9.03)	
Hemp, James R.	Surgeon Overall	208	150	3	2.00	2.18	2.11	(0.44, 6.18)	
	Scripps Green Hospital	77	53	1	1.89	2.55	1.70	(0.04, 9.48)	
	Scripps Mercy Hospital	131	97	2	2.06	1.97	2.41	(0.29, 8.70)	
Hill, Arthur C.	Surgeon Overall	58	50	1	2.00	1.46	3.14	(0.08, 17.50)	
	UCSF Medical Center	58	50	1	2.00	1.46	3.14	(0.08, 17.50)	
Hom, Sophia S.	Surgeon Overall	81	78	0	0.00	2.05	0.00	(0.00, 5.30)	
	Centinela Hospital Medical Center	1	1	0	0.00	0.26	0.00	(0.00, 100.0)	
	Garfield Medical Center	68	65	0	0.00	1.95	0.00	(0.00, 6.68)	
	Good Samaritan Hospital - Los Angeles	6	6	0	0.00	2.68	0.00	(0.00, 52.75)	
	Little Company of Mary Hospital	1	1	0	0.00	0.84	0.00	(0.00, 100.0)	
	St. Vincent Medical Center	5	5	0	0.00	3.15	0.00	(0.00, 53.95)	
Hood, James S.	Surgeon Overall	208	159	4	2.52	1.23	4.72	(1.29, 12.09)	
	Kaiser Foundation Hospital (Geary San Francisco)	208	159	4	2.52	1.23	4.72	(1.29, 12.09)	

^{*}A surgeon is classified as "Better" if the upper or entire 95% CI of the RAMR falls below the California observed mortality rate (2.30%). A surgeon is classified as "Worse" if the lower or entire 95% CI of the RAMR is higher than the California observed mortality rate. A surgeon's performance is considered "Not Different" from the state average (rating is left blank) if the California mortality rate falls within the 95% CI of a hospital's RAMR.

Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Hoopes, Charles W.	Surgeon Overall	42	33	1	3.03	1.88	3.71	(0.09, 20.70)	
	UCSF Medical Center	42	33	1	3.03	1.88	3.71	(0.09, 20.70)	
Howden, Frederick M.	Surgeon Overall	95	68	6	8.82	2.57	7.90	(2.90, 17.21)	Worse
	Alvarado Hospital	78	54	6	11.11	2.46	10.36	(3.80, 22.57)	Worse
	Sharp Grossmont Hospital	10	7	0	0.00	4.09	0.00	(0.00, 29.66)	
	Tri-City Medical Center	6	6	0	0.00	1.87	0.00	(0.00, 75.44)	
Huang, Mark W.	Surgeon Overall	76	66	3	4.55	3.50	2.98	(0.62, 8.73)	
	Alvarado Hospital	1	0				•		Not Applicable
	Scripps Mercy Hospital	3	2	0	0.00	4.26	0.00	(0.00, 99.55)	rr ·····
	Sharp Chula Vista Medical Center	71	63	3	4.76	3.52	3.11	(0.64, 9.09)	
	Sharp Grossmont Hospital	1	1	0	0.00	0.87	0.00	(0.00, 100.0)	
Huang, Ming-Lu	Surgeon Overall	280	231	8	3.46	2.29	3.48	(1.50, 6.86)	
	Beverly Hospital	21	19	2	10.53	2.12	11.39	(1.38, 41.18)	
	Citrus Valley Medical Center – IC Campus	97	76	2	2.63	2.10	2.88	(0.35, 10.41)	
	Garfield Medical Center	140	121	4	3.31	2.44	3.12	(0.85, 7.98)	
	Methodist Hospital of Southern California	20	13	0	0.00	2.49	0.00	(0.00, 26.24)	
	USC University Hospital	2	2	0	0.00	0.62	0.00	(0.00, 100.0)	
Hunter, Curtis T.	Surgeon Overall	18	14	1	7.14	3.91	4.20	(0.11, 23.43)	
	Ronald Reagan UCLA Medical Center	3	2	0	0.00	2.81	0.00	(0.00, 100.0)	
	Santa Monica - UCLA Medical Center and Orthopedic Hospital	15	12	1	8.33	4.09	4.68	(0.12, 26.11)	
Hurwitz, Andrew S.	Surgeon Overall	143	111	2	1.80	2.11	1.96	(0.24, 7.10)	
	Glendale Adventist Medical Center - Wilson Terrace	15	14	1	7.14	1.83	8.96	(0.23, 49.94)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Hurwitz, Andrew S.	Glendale Memorial Hospital and Health Center	128	97	1	1.03	2.15	1.10	(0.03, 6.14)	
Ihnken, Kai A.	Surgeon Overall	130	112	2	1.79	1.35	3.03	(0.37, 10.97)	
	Regional Medical of San Jose	6	6	0	0.00	1.73	0.00	(0.00, 81.56)	
	Santa Clara Valley Medical Center	118	100	1	1.00	1.19	1.93	(0.05, 10.74)	
	Stanford Hospital	6	6	1	16.67	3.63	10.54	(0.27, 58.78)	
Ingram, Michael T.	Surgeon Overall	333	218	3	1.38	1.90	1.66	(0.34, 4.87)	
	Sutter Memorial Hospital	333	218	3	1.38	1.90	1.66	(0.34, 4.87)	
Iyengar, Sridhara K.	Surgeon Overall	59	56	1	1.79	3.52	1.17	(0.03, 6.50)	
	Fountain Valley Regional Hospital and Medical Center	55	52	1	1.92	3.77	1.17	(0.03, 6.54)	
	Saddleback Memorial Medical Center	4	4	0	0.00	0.36	0.00	(0.00, 100.0)	
Jacobson, John G.	Surgeon Overall	90	86	1	1.16	3.13	0.85	(0.02, 4.75)	
	St. Helena Hospital	90	86	1	1.16	3.13	0.85	(0.02, 4.75)	
Jain, Sarika	Surgeon Overall	137	125	3	2.40	2.68	2.05	(0.42, 6.01)	
	Pomona Valley Hospital Medical Center	137	125	3	2.40	2.68	2.05	(0.42, 6.01)	
Jamieson, Stuart W.	Surgeon Overall	11	1	0	0.00	1.06	0.00	(0.00, 100.0)	
	UCSD Medical Center - La Jolla, John M. & Sally B. Thornton Hospital	11	1	0	0.00	1.06	0.00	(0.00, 100.0)	
Jones, Blanding U.	Surgeon Overall	229	220	4	1.82	1.79	2.33	(0.64, 5.97)	
	Kaiser Foundation Hospital (Sunset)	206	198	4	2.02	1.82	2.55	(0.69, 6.52)	
	St. Bernardine Medical Center	23	22	0	0.00	1.53	0.00	(0.00, 25.28)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Joyo, Colin I.	Surgeon Overall	151	117	1	0.85	1.50	1.31	(0.03, 7.32)	
	Hoag Memorial Hospital Presbyterian	151	117	1	0.85	1.50	1.31	(0.03, 7.32)	
Kallin, Kristopher	Surgeon Overall	1	0			·			Not Applicable
	Kaiser Foundation Hospital (Sunset)	1	0						Not Applicable
Kamlot, Andreas	Surgeon Overall	198	168	4	2.38	2.16	2.54	(0.69, 6.50)	
	John Muir Medical Center - Concord Campus	198	168	4	2.38	2.16	2.54	(0.69, 6.50)	
Kaplon, Richard J.	Surgeon Overall	414	279	1	0.36	1.91	0.43	(0.01, 2.40)	
	Mercy General Hospital	406	273	1	0.37	1.81	0.47	(0.01, 2.60)	
	Mercy San Juan Hospital	8	6	0	0.00	6.61	0.00	(0.00, 21.40)	
Kass, Robert M.	Surgeon Overall	99	67	1	1.49	1.64	2.09	(0.05, 11.65)	
	Cedars Sinai Medical Center	99	67	1	1.49	1.64	2.09	(0.05, 11.65)	
Khan, Aziz A.	Surgeon Overall	23	21	0	0.00	1.36	0.00	(0.00, 29.66)	
	Beverly Hospital	22	20	0	0.00	1.37	0.00	(0.00, 30.87)	
	Presbyterian Intercommunity Hospital	1	1	0	0.00	1.12	0.00	(0.00, 100.0)	
Khan, Junaid H.	Surgeon Overall	203	163	2	1.23	2.20	1.28	(0.16, 4.64)	
	Alta Bates Summit Medical Center - Summit Campus	203	163	2	1.23	2.20	1.28	(0.16, 4.64)	
Khan, Tanveer A.	Surgeon Overall	3	2	0	0.00	0.79	0.00	(0.00, 100.0)	
	John Muir Medical Center - Concord Campus	3	2	0	0.00	0.79	0.00	(0.00, 100.0)	
Khwaja, Shamsuddin	Surgeon Overall	317	263	7	2.66	2.72	2.25	(0.91, 4.64)	
	Community Regional Medical Center - Fresno	210	167	3	1.80	2.91	1.42	(0.29, 4.14)	
	Dominican Hospital	2	2	1	50.00	7.40	15.53	(0.39, 86.56)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Khwaja, Shamsuddin	Fresno Heart and Surgical Hospital	57	52	2	3.85	1.68	5.25	(0.64, 18.97)	
	St. Agnes Medical Center	48	42	1	2.38	2.99	1.83	(0.05, 10.20)	
Kincade, Robert C.	Surgeon Overall	266	204	3	1.47	2.28	1.48	(0.31, 4.33)	
	Shasta Regional Medical Center	1	1	0	0.00	2.11	0.00	(0.00, 100.0)	
	Sutter Memorial Hospital	265	203	3	1.48	2.28	1.49	(0.31, 4.35)	
Klingman, Robert R.	Surgeon Overall	253	227	8	3.52	3.24	2.50	(1.08, 4.92)	
	Queen of the Valley Hospital	239	214	6	2.80	3.23	1.99	(0.73, 4.34)	
	Santa Rosa Memorial Hospital	14	13	2	15.38	3.44	10.27	(1.24, 37.11)	
Kochamba, Gary S.	Surgeon Overall	281	174	4	2.30	2.63	2.01	(0.55, 5.15)	
	Kaiser Foundation Hospital (Sunset)	225	120	4	3.33	3.04	2.52	(0.69, 6.45)	
	St. Bernardine Medical Center	56	54	0	0.00	1.71	0.00	(0.00, 9.19)	
Korver, Keith F.	Surgeon Overall	218	164	2	1.22	1.69	1.66	(0.20, 6.00)	
	Marin General Hospital	40	28	0	0.00	2.10	0.00	(0.00, 14.45)	
	Santa Rosa Memorial Hospital	31	27	0	0.00	1.72	0.00	(0.00, 18.30)	
	Sutter Medical Center of Santa Rosa	147	109	2	1.83	1.58	2.67	(0.32, 9.66)	
Koumjian, Michael P.	Surgeon Overall	176	151	6	3.97	2.72	3.35	(1.23, 7.30)	
	Alvarado Hospital	7	5	0	0.00	2.76	0.00	(0.00, 61.54)	
	Scripps Mercy Hospital	18	16	1	6.25	3.02	4.75	(0.12, 26.48)	
	Sharp Chula Vista Medical Center	32	27	0	0.00	3.68	0.00	(0.00, 8.53)	
	Sharp Grossmont Hospital	89	75	3	4.00	2.19	4.20	(0.87, 12.27)	
	Shasta Regional Medical Center	30	28	2	7.14	3.05	5.39	(0.65, 19.49)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Kriett, Jolene M.	Surgeon Overall	3	1	0	0.00	0.62	0.00	(0.00, 100.0)	
	UCSD Medical Center	1	0						Not Applicable
	UCSD Medical Center - La Jolla, John M. & Sally B. Thornton Hospital	2	1	0	0.00	0.62	0.00	(0.00, 100.0)	
Kwon, Murray H.	Surgeon Overall	7	5	0	0.00	0.98	0.00	(0.00, 100.0)	
	Ronald Reagan UCLA Medical Center	7	5	0	0.00	0.98	0.00	(0.00, 100.0)	
Labourene, Jay I.	Surgeon Overall	155	115	2	1.74	1.65	2.42	(0.29, 8.76)	
	Kaiser Foundation Hospital (Geary San Francisco)	155	115	2	1.74	1.65	2.42	(0.29, 8.76)	
Laks, Hillel	Surgeon Overall	73	28	0	0.00	2.08	0.00	(0.00, 14.55)	
	Ronald Reagan UCLA Medical Center	73	28	0	0.00	2.08	0.00	(0.00, 14.55)	
Lam, Tuan T.	Surgeon Overall	4	3	0	0.00	3.37	0.00	(0.00, 83.94)	
	Fountain Valley Regional Hospital and Medical Center	4	3	0	0.00	3.37	0.00	(0.00, 83.94)	
Lapunzina, Paul M.	Surgeon Overall	206	155	1	0.65	2.03	0.73	(0.02, 4.07)	
	Kaiser Foundation Hospital (Geary San Francisco)	206	155	1	0.65	2.03	0.73	(0.02, 4.07)	
Lee, Anthony W.	Surgeon Overall	158	144	3	2.08	1.49	3.21	(0.66, 9.38)	
	Downey Regional Medical Center	79	72	2	2.78	1.44	4.43	(0.54, 16.01)	
	St. Francis Medical Center	79	72	1	1.39	1.54	2.07	(0.05, 11.53)	
Lee, Hon S	Surgeon Overall	123	88	1	1.14	1.65	1.58	(0.04, 8.83)	
	Alta Bates Summit Medical Center - Summit Campus	82	61	0	0.00	1.60	0.00	(0.00, 8.69)	
	Kaiser Foundation Hospital (Santa Clara)	41	27	1	3.70	1.76	4.84	(0.12, 26.98)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Lee, Kenneth T.	Surgeon Overall	93	90	3	3.33	3.37	2.27	(0.47, 6.64)	
	O'Connor Hospital	24	22	0	0.00	1.84	0.00	(0.00, 20.92)	
	Washington Hospital - Fremont	69	68	3	4.41	3.87	2.62	(0.54, 7.67)	
Lee, Sang H.	Surgeon Overall	261	240	7	2.92	2.43	2.76	(1.11, 5.68)	
	O'Connor Hospital	77	66	2	3.03	3.71	1.88	(0.23, 6.79)	
	Washington Hospital - Fremont	184	174	5	2.87	1.95	3.39	(1.10, 7.91)	
Lee, Vincent G.	Surgeon Overall	2	2	0	0.00	0.96	0.00	(0.00, 100.0)	
	St. Vincent Medical Center	2	2	0	0.00	0.96	0.00	(0.00, 100.0)	
Lemire, Guy G.	Surgeon Overall	90	74	2	2.70	2.15	2.89	(0.35, 10.44)	
, ,	Anaheim Memorial Medical Center	78	63	1	1.59	2.01	1.82	(0.05, 10.14)	
	Enloe Medical Center	3	3	0	0.00	1.80	0.00	(0.00, 100.0)	
	Long Beach Memorial Medical Center	4	3	1	33.33	6.52	11.74	(0.30, 65.48)	
	West Anaheim Medical Center	5	5	0	0.00	1.57	0.00	(0.00, 100.0)	
Lemoine, Philippe H.	Surgeon Overall	26	21	0	0.00	2.44	0.00	(0.00, 16.57)	
	Centinela Hospital Medical Center	17	16	0	0.00	2.89	0.00	(0.00, 18.32)	
	Glendale Adventist Medical Center - Wilson Terrace	1	1	0	0.00	0.42	0.00	(0.00, 100.0)	
	Little Company of Mary Hospital	8	4	0	0.00	1.12	0.00	(0.00, 100.0)	
Lin, Yuan H.	Surgeon Overall	385	332	13	3.92	2.92	3.08	(1.64, 5.27)	
	Alvarado Hospital	31	28	1	3.57	2.09	3.93	(0.10, 21.90)	
	Scripps Mercy Hospital	11	10	0	0.00	0.99	0.00	(0.00, 85.86)	
	Sharp Chula Vista Medical Center	119	109	3	2.75	2.74	2.31	(0.48, 6.75)	
	Sharp Grossmont Hospital	224	185	9	4.86	3.26	3.43	(1.57, 6.51)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Longoria, James	Surgeon Overall	277	192	2	1.04	2.94	0.81	(0.10, 2.94)	
	Mercy General Hospital	1	1	0	0.00	2.22	0.00	(0.00, 100.0)	
	Sutter Memorial Hospital	276	191	2	1.05	2.94	0.82	(0.10, 2.95)	
MacMillan, James C.	Surgeon Overall	80	57	3	5.26	3.50	3.46	(0.71, 10.10)	
	Doctors Medical Center	75	52	3	5.77	3.56	3.72	(0.77, 10.88)	
	Memorial Medical Center Modesto	5	5	0	0.00	2.84	0.00	(0.00, 59.71)	
Madani, Michael M.	Surgeon Overall	97	55	0	0.00	2.15	0.00	(0.00, 7.17)	
	UCSD Medical Center	7	2	0	0.00	29.47	0.00	(0.00, 14.40)	
	UCSD Medical Center - La Jolla, John M. & Sally B. Thornton Hospital	90	53	0	0.00	1.12	0.00	(0.00, 14.27)	
Magliato, Kathy E.	Surgeon Overall	21	19	1	5.26	1.22	9.94	(0.25, 55.43)	
	St. John's Health Center	21	19	1	5.26	1.22	9.94	(0.25, 55.43)	
Mahendra, Tom	Surgeon Overall	46	43	2	4.65	1.69	6.33	(0.77, 22.88)	
	Antelope Valley Hospital	34	31	2	6.45	1.68	8.83	(1.07, 31.91)	
	Lancaster Community Hospital	12	12	0	0.00	1.71	0.00	(0.00, 41.29)	
Malekmehr, Farshad	Surgeon Overall	75	71	6	8.45	2.13	9.14	(3.35, 19.90)	Worse
	Glendale Adventist Medical Center - Wilson Terrace	1	1	0	0.00	3.14	0.00	(0.00, 100.0)	
	Valley Presbyterian Hospital	70	66	6	9.09	2.15	9.72	(3.57, 21.18)	Worse
	White Memorial Medical Center	4	4	0	0.00	1.49	0.00	(0.00, 100.0)	
Malki, Alan E.	Surgeon Overall	322	279	8	2.87	2.92	2.26	(0.98, 4.46)	
	Riverside Community Hospital	55	49	2	4.08	2.43	3.86	(0.47, 13.97)	
	St. Bernardine Medical Center	171	141	4	2.84	2.50	2.61	(0.71, 6.69)	
	St. Mary Regional Medical Center	96	89	2	2.25	3.85	1.34	(0.16, 4.85)	
Mallidi, Hari R.	Surgeon Overall	125	104	1	0.96	2.21	1.00	(0.03, 5.58)	
	El Camino Hospital	6	6	0	0.00	1.32	0.00	(0.00, 100.0)	

^{*}A surgeon is classified as "Better" if the upper or entire 95% CI of the RAMR falls below the California observed mortality rate (2.30%). A surgeon is classified as "Worse" if the lower or entire 95% CI of the RAMR is higher than the California observed mortality rate. A surgeon's performance is considered "Not Different" from the state average (rating is left blank) if the California mortality rate falls within the 95% CI of a hospital's RAMR.

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Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Mallidi, Hari R.	Regional Medical of San Jose	63	52	1	1.92	2.48	1.78	(0.05, 9.94)	
	St. Agnes Medical Center	23	20	0	0.00	1.28	0.00	(0.00, 33.12)	
	Stanford Hospital	33	26	0	0.00	2.59	0.00	(0.00, 12.62)	
Mann, Michael J.	Surgeon Overall	1	1	0	0.00	1.44	0.00	(0.00, 100.0)	
	UCSF Medical Center	1	1	0	0.00	1.44	0.00	(0.00, 100.0)	
Marelli, Daniel	Surgeon Overall	17	13	1	7.69	3.70	4.77	(0.12, 26.61)	
	Ronald Reagan UCLA Medical Center	16	12	1	8.33	3.96	4.84	(0.12, 26.96)	
	Santa Monica - UCLA Medical Center and Orthopedic Hospital	1	1	0	0.00	0.62	0.00	(0.00, 100.0)	
Marmureanu, Alexandru R.	Surgeon Overall	13	13	0	0.00	1.94	0.00	(0.00, 33.64)	
	St. Vincent Medical Center	13	13	0	0.00	1.94	0.00	(0.00, 33.64)	
Mayer, Frederick W.	Surgeon Overall	295	202	6	2.97	2.80	2.44	(0.90, 5.31)	
	Kaweah Delta Medical Center	295	202	6	2.97	2.80	2.44	(0.90, 5.31)	
Mazur, Paul A.	Surgeon Overall	125	113	2	1.77	2.43	1.67	(0.20, 6.04)	
	Lakewood Regional Medical Center	24	21	0	0.00	2.76	0.00	(0.00, 14.64)	
	Long Beach Memorial Medical Center	101	92	2	2.17	2.36	2.12	(0.26, 7.66)	
McDonald, Jerome M.	Surgeon Overall	184	151	0	0.00	1.54	0.00	(0.00, 3.66)	
	Dameron Hospital	19	17	0	0.00	2.56	0.00	(0.00, 19.49)	
	St. Joseph's Medical Center of Stockton	165	134	0	0.00	1.41	0.00	(0.00, 4.51)	
McConnell, Douglas H.	Surgeon Overall	81	71	2	2.82	1.25	5.20	(0.63, 18.78)	
	Lakewood Regional Medical Center	31	26	0	0.00	1.32	0.00	(0.00, 24.71)	
	Long Beach Memorial Medical Center	41	36	2	5.56	1.11	11.49	(1.39, 41.53)	
	Rideout Memorial Hospital	6	6	0	0.00	0.91	0.00	(0.00, 100.0)	

^{*}A surgeon is classified as "Better" if the upper or entire 95% CI of the RAMR falls below the California observed mortality rate (2.30%). A surgeon is classified as "Worse" if the lower or entire 95% CI of the RAMR is higher than the California observed mortality rate. A surgeon's performance is considered "Not Different" from the state average (rating is left blank) if the California mortality rate falls within the 95% CI of a hospital's RAMR.

Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
McConnell, Douglas H.	Shasta Regional Medical Center	3	3	0	0.00	2.89	0.00	(0.00, 98.00)	
McPherson, James G.	Surgeon Overall	126	112	5	4.46	2.57	3.99	(1.30, 9.32)	
	Brotman Medical Center	1	1	0	0.00	8.36	0.00	(0.00, 100.0)	
	Centinela Hospital Medical Center	19	17	1	5.88	2.35	5.76	(0.15, 32.13)	
	Glendale Adventist Medical Center - Wilson Terrace	45	39	2	5.13	2.28	5.16	(0.63, 18.65)	
	Little Company of Mary Hospital	34	31	1	3.23	2.72	2.72	(0.07, 15.19)	
	St. Vincent Medical Center	23	21	1	4.76	2.46	4.44	(0.11, 24.76)	
	Torrance Memorial Medical Center	4	3	0	0.00	4.87	0.00	(0.00, 58.05)	
Melikian, Vicken	Surgeon Overall	208	159	1	0.63	1.66	0.87	(0.02, 4.86)	
	Kaiser Foundation Hospital (Geary San Francisco)	208	159	1	0.63	1.66	0.87	(0.02, 4.86)	
Mellinger, Douglas N.	Surgeon Overall	6	5	0	0.00	0.89	0.00	(0.00, 100.0)	
	UCSD Medical Center	4	3	0	0.00	1.01	0.00	(0.00, 100.0)	
	UCSD Medical Center - La Jolla, John M. & Sally B. Thornton Hospital	2	2	0	0.00	0.71	0.00	(0.00, 100.0)	
Merrick, Scot H.	Surgeon Overall	109	70	1	1.43	1.49	2.21	(0.06, 12.29)	
	UCSF Medical Center	109	70	1	1.43	1.49	2.21	(0.06, 12.29)	
Miller, David C.	Surgeon Overall	20	2	0	0.00	2.41	0.00	(0.00, 100.0)	
	Stanford Hospital	20	2	0	0.00	2.41	0.00	(0.00, 100.0)	
Milliken, Jeffrey C.	Surgeon Overall	64	39	2	5.13	2.00	5.90	(0.72, 21.34)	
	UC Irvine Medical Center	64	39	2	5.13	2.00	5.90	(0.72, 21.34)	
Mitchell, Robert S.	Surgeon Overall	80	50	0	0.00	1.75	0.00	(0.00, 9.71)	
	Stanford Hospital	80	50	0	0.00	1.75	0.00	(0.00, 9.71)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Mitruka, Surindra N.	Surgeon Overall	281	221	5	2.26	2.50	2.08	(0.68, 4.85)	
	Eisenhower Medical Center	281	221	5	2.26	2.50	2.08	(0.68, 4.85)	
Mittal, Arun K.	Surgeon Overall	5	4	0	0.00	1.39	0.00	(0.00, 100.0)	
	Little Company of Mary Hospital	3	2	0	0.00	1.53	0.00	(0.00, 100.0)	
	Torrance Memorial Medical Center	2	2	0	0.00	1.24	0.00	(0.00, 100.0)	
Mohammadzadeh, Gholam R.	Surgeon Overall	156	123	3	2.44	2.41	2.32	(0.48, 6.79)	
	Los Robles Hospital and Medical Center	61	44	2	4.55	1.74	6.01	(0.73, 21.72)	
	Providence Tarzana Medical Center	58	47	1	2.13	2.83	1.73	(0.04, 9.65)	
	St. John's Regional Medical Center	2	1	0	0.00	0.57	0.00	(0.00, 100.0)	
	West Hills Hospital and Medical Center	35	31	0	0.00	2.81	0.00	(0.00, 9.73)	
Morales, Rodolfo A.	Surgeon Overall	134	103	0	0.00	1.68	0.00	(0.00, 4.90)	
	Good Samaritan Hospital - San Jose	124	94	0	0.00	1.71	0.00	(0.00, 5.27)	
	O'Connor Hospital	10	9	0	0.00	1.35	0.00	(0.00, 70.00)	
Moreno-Cabral, Ricardo J.	Surgeon Overall	281	179	4	2.23	2.55	2.01	(0.55, 5.16)	
	Alvarado Hospital	5	5	0	0.00	4.90	0.00	(0.00, 34.64)	
	Scripps Mercy Hospital	49	37	1	2.70	2.90	2.14	(0.05, 11.93)	
	Sharp Chula Vista Medical Center	148	98	3	3.06	2.21	3.19	(0.66, 9.33)	
	Sharp Grossmont Hospital	79	39	0	0.00	2.78	0.00	(0.00, 7.82)	
Morris, Allen S.	Surgeon Overall	374	194	4	2.06	2.10	2.26	(0.62, 5.79)	
	Mercy General Hospital	357	185	4	2.16	2.14	2.32	(0.63, 5.95)	
	Mercy San Juan Hospital	17	9	0	0.00	1.24	0.00	(0.00, 76.02)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Morrissey, James D.	Surgeon Overall	242	196	7	3.57	2.05	4.00	(1.61, 8.25)	
	Dameron Hospital	8	5	0	0.00	3.54	0.00	(0.00, 47.94)	
	St. Joseph's Medical Center of Stockton	234	191	7	3.66	2.01	4.18	(1.68, 8.63)	
Mudge, Devin R.	Surgeon Overall	310	255	6	2.35	3.06	1.77	(0.65, 3.85)	
	Riverside Community Hospital	21	17	0	0.00	4.03	0.00	(0.00, 12.39)	
	St. Bernardine Medical Center	217	182	5	2.75	3.14	2.01	(0.65, 4.70)	
	St. Mary Regional Medical Center	72	56	1	1.79	2.51	1.64	(0.04, 9.13)	
Neal, Joe F.	Surgeon Overall	1	1	0	0.00	0.43	0.00	(0.00, 100.0)	
	Doctors Medical Center	1	1	0	0.00	0.43	0.00	(0.00, 100.0)	
Nucho, Ramsay C.	Surgeon Overall	118	104	0	0.00	1.91	0.00	(0.00, 4.27)	
	Glendale Adventist Medical Center - Wilson Terrace	51	45	0	0.00	1.40	0.00	(0.00, 13.45)	
	White Memorial Medical Center	67	59	0	0.00	2.30	0.00	(0.00, 6.25)	
Nuno, Ismael N.	Surgeon Overall	211	187	4	2.14	1.36	3.62	(0.99, 9.26)	
	Huntington Memorial Hospital	3	3	0	0.00	7.08	0.00	(0.00, 39.93)	
	Los Angeles County/USC Medical Center	157	138	4	2.90	1.06	6.29	(1.71, 16.11)	
	USC University Hospital	4	4	0	0.00	1.39	0.00	(0.00, 100.0)	
	White Memorial Medical Center	47	42	0	0.00	1.93	0.00	(0.00, 10.44)	
O'Dorisio, James E.	Surgeon Overall	47	38	1	2.63	1.38	4.38	(0.11, 24.40)	
	Sutter Medical Center of Santa Rosa	47	38	1	2.63	1.38	4.38	(0.11, 24.40)	
Oka, Tomomi	Surgeon Overall	46	39	4	10.26	2.05	11.51	(3.14, 29.48)	Worse
	California Pacific Medical Center - Pacific Campus	46	39	4	10.26	2.05	11.51	(3.14, 29.48)	Worse
Omari, Bassam O.	Surgeon Overall	154	137	6	4.38	2.27	4.44	(1.63, 9.68)	
	Los Angeles County/Harbor - UCLA Medical Center	148	132	6	4.55	2.25	4.63	(1.70, 10.10)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Omari, Bassam O.	St. Mary Medical Center	2	2	0	0	2.64	0	(0.00, 100.0)	
	St. Mary Regional Medical Center	4	3	0	0	2.63	0	(0.00, 100.0)	
Ott, Richard A.	Surgeon Overall	495	410	5	1.22	2.20	1.27	(0.41, 2.97)	
	Anaheim Memorial Medical Center	258	210	5	2.38	2.32	2.35	(0.77, 5.50)	
	Irvine Regional Hospital and Medical Center	78	66	0	0.00	1.94	0.00	(0.00, 6.62)	
	Saddleback Memorial Medical Center	15	14	0	0.00	1.85	0.00	(0.00, 32.82)	
	West Anaheim Medical Center	1	1	0	0.00	0.48	0.00	(0.00, 100.0)	
	Western Medical Center - Santa Ana	69	56	0	0.00	1.53	0.00	(0.00, 9.93)	
	Western Medical Center Hospital - Anaheim	74	63	0	0.00	2.78	0.00	(0.00, 4.84)	
Oury, James H.	Surgeon Overall	2	1	0	0.00	0.91	0.00	(0.00, 100.0)	
	St. Joseph's Medical Center of Stockton	2	1	0	0.00	0.91	0.00	(0.00, 100.0)	
Overton, John B.	Surgeon Overall	13	13	0	0.00	1.96	0.00	(0.00, 33.35)	
	Dameron Hospital	13	13	0	0.00	1.96	0.00	(0.00, 33.35)	
Oyer, Philip E.	Surgeon Overall	35	25	0	0.00	1.80	0.00	(0.00, 18.85)	
	Stanford Hospital	35	25	0	0.00	1.80	0.00	(0.00, 18.85)	
Palafox, Brian A.	Surgeon Overall	189	150	1	0.67	1.70	0.90	(0.02, 5.01)	
	St. Joseph Hospital - Orange	188	149	1	0.67	1.71	0.90	(0.02, 5.02)	
	Western Medical Center - Santa Ana	1	1	0	0.00	0.46	0.00	(0.00, 100.0)	
Panagiotides, George P.	Surgeon Overall	295	270	5	1.85	2.26	1.88	(0.61, 4.40)	
	Lakewood Regional Medical Center	123	111	3	2.70	2.78	2.23	(0.46, 6.53)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Panagiotides, George P.	Long Beach Memorial Medical Center	172	159	2	1.26	1.89	1.53	(0.18, 5.52)	
Park, Soon J.	Surgeon Overall	3	3	2	66.67	8.80	17.42	(2.11, 62.94)	
	California Pacific Medical Center - Pacific Campus	3	3	2	66.67	8.80	17.42	(2.11, 62.94)	
Paw, Patrick T.	Surgeon Overall	248	222	6	2.70	2.02	3.08	(1.13, 6.71)	
	Bakersfield Heart Hospital	37	35	0	0.00	3.48	0.00	(0.00, 6.96)	
	Bakersfield Memorial Hospital	149	131	4	3.05	1.61	4.36	(1.19, 11.18)	
	San Joaquin Community Hospital	62	56	2	3.57	2.05	4.00	(0.48, 14.46)	
Peck, Eric A.	Surgeon Overall	85	76	6	7.89	2.05	8.83	(3.24, 19.24)	Worse
	Bakersfield Heart Hospital	35	31	1	3.23	1.57	4.71	(0.12, 26.26)	
	Bakersfield Memorial Hospital	34	30	2	6.67	1.63	9.38	(1.14, 33.92)	
	San Joaquin Community Hospital	16	15	3	20.00	3.89	11.82	(2.44, 34.56)	Worse
Pellegrini, Daniel P.	Surgeon Overall	162	120	2	1.67	1.64	2.34	(0.28, 8.46)	
	Alta Bates Summit Medical Center - Summit Campus	162	120	2	1.67	1.64	2.34	(0.28, 8.46)	
Pelletier, Marc P.	Surgeon Overall	52	42	0	0.00	1.42	0.00	(0.00, 14.22)	
	El Camino Hospital	51	42	0	0.00	1.42	0.00	(0.00, 14.22)	
	Stanford Hospital	1	0						Not Applicable
Perch, Paul G.	Surgeon Overall	203	201	5	2.49	2.04	2.80	(0.91, 6.53)	
	Kaiser Foundation Hospital (Sunset)	185	183	5	2.73	2.11	2.98	(0.97, 6.95)	
	St. Bernardine Medical Center	18	18	0	0.00	1.39	0.00	(0.00, 33.95)	
Perelman, Michael	Surgeon Overall	1	1	1	100.00	1.10	100.00	(5.31, 100.0)	Worse
	Tri-City Medical Center	1	1	1	100.00	1.10	100.00	(5.31, 100.0)	Worse

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

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Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Perkowski, David J.	Surgeon Overall	220	189	1	0.53	2.20	0.55	(0.01, 3.08)	
	Mission Hospital Regional Medical Center	6	6	0	0.00	1.12	0.00	(0.00, 100.0)	
	Saddleback Memorial Medical Center	213	182	1	0.55	2.24	0.56	(0.01, 3.14)	
	St. Joseph Hospital - Orange	1	1	0	0.00	0.86	0.00	(0.00, 100.0)	
Perricone, Anthony	Surgeon Overall	108	100	2	2.00	2.14	2.15	(0.26, 7.76)	
	UCSD Medical Center	41	39	0	0.00	1.82	0.00	(0.00, 11.94)	
	UCSD Medical Center - La Jolla, John M. & Sally B. Thornton Hospital	67	61	2	3.28	2.35	3.21	(0.39, 11.61)	
Petrik, Pavel V.	Surgeon Overall	45	45	4	8.89	2.92	6.99	(1.91, 17.91)	
	Antelope Valley Hospital	34	34	4	11.76	3.32	8.14	(2.22, 20.85)	
	Lancaster Community Hospital	11	11	0	0.00	1.69	0.00	(0.00, 45.68)	
Pfeffer, Thomas A.	Surgeon Overall	244	136	0	0.00	1.82	0.00	(0.00, 3.42)	
	Kaiser Foundation Hospital (Sunset)	188	87	0	0.00	1.95	0.00	(0.00, 5.01)	
	St. Bernardine Medical Center	56	49	0	0.00	1.61	0.00	(0.00, 10.78)	
Phillips, Robert A.	Surgeon Overall	1	0						Not Applicable
	Shasta Regional Medical Center	1	0						Not Applicable
Plunkett, Mark D.	Surgeon Overall	3	0			·	•		Not Applicable
	Ronald Reagan UCLA Medical Center	3	0						Not Applicable
Poa, Li	Surgeon Overall	74	61	4	6.56	2.70	5.59	(1.52, 14.32)	
	Enloe Medical Center	74	61	4	6.56	2.70	5.59	(1.52, 14.32)	
Poirier, Robert A.	Surgeon Overall	44	32	0	0.00	1.36	0.00	(0.00, 19.52)	
	Dominican Hospital	44	32	0	0.00	1.36	0.00	(0.00, 19.52)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Pompili, Mario F.	Surgeon Overall	162	107	3	2.80	1.67	3.87	(0.80, 11.31)	
	Kaiser Foundation Hospital (Geary San Francisco)	114	79	1	1.27	1.60	1.82	(0.05, 10.16)	
	Kaiser Foundation Hospital (Santa Clara)	48	28	2	7.14	1.86	8.83	(1.07, 31.92)	
Postel, Joachim M.	Surgeon Overall	130	105	1	0.95	3.59	0.61	(0.02, 3.40)	
	St. Joseph Hospital - Eureka	130	105	1	0.95	3.59	0.61	(0.02, 3.40)	
Pottmeyer, Edward W.	Surgeon Overall	357	264	5	1.89	2.69	1.62	(0.52, 3.77)	
	Mercy Medical Center - Redding	357	264	5	1.89	2.69	1.62	(0.52, 3.77)	
Pratt, Jerry W.	Surgeon Overall	15	12	0	0.00	2.67	0.00	(0.00, 26.46)	
	UC Davis Medical Center	15	12	0	0.00	2.67	0.00	(0.00, 26.46)	
Prejean, Curtis A.	Surgeon Overall	122	103	2	1.94	2.19	2.04	(0.25, 7.36)	
	Beverly Hospital	2	1	0	0.00	0.56	0.00	(0.00, 100.0)	
	Citrus Valley Medical Center – IC Campus	64	52	1	1.92	2.19	2.01	(0.05, 11.23)	
	Garfield Medical Center	43	39	1	2.56	2.00	2.94	(0.07, 16.40)	
	Huntington Memorial Hospital	1	1	0	0.00	0.99	0.00	(0.00, 100.0)	
	Los Angeles County/USC Medical Center	2	2	0	0.00	1.75	0.00	(0.00, 100.0)	
	Methodist Hospital of Southern California	8	6	0	0.00	3.46	0.00	(0.00, 40.92)	
	USC University Hospital	2	2	0	0.00	3.89	0.00	(0.00, 100.0)	
Puig-Palomar, Miguel.	Surgeon Overall	264	220	9	4.09	2.44	3.86	(1.76, 7.32)	
	Enloe Medical Center	264	220	9	4.09	2.44	3.86	(1.76, 7.32)	
Purewal, Sarabjit S.	Surgeon Overall	313	257	4	1.56	1.87	1.91	(0.52, 4.89)	
	Bakersfield Heart Hospital	237	196	4	2.04	1.81	2.59	(0.70, 6.62)	
	Bakersfield Memorial Hospital	37	31	0	0.00	2.49	0.00	(0.00, 10.99)	

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State		36,929	28,711	659	2.30				
Purewal, Sarabjit S.	San Joaquin Community Hospital	39	30	0	0.00	1.62	0.00	(0.00, 17.47)	
Raissi, Sharo	Surgeon Overall	96	66	1	1.52	1.69	2.06	(0.05, 11.50)	
	Cedars Sinai Medical Center	96	66	1	1.52	1.69	2.06	(0.05, 11.50)	
Raney, Aidan A.	Surgeon Overall	133	49	0	0.00	1.07	0.00	(0.00, 16.12)	
	Hoag Memorial Hospital Presbyterian	133	49	0	0.00	1.07	0.00	(0.00, 16.12)	
Rasi, Alfredo L.	Surgeon Overall	175	139	5	3.60	1.96	4.21	(1.37, 9.84)	
	Loma Linda University Medical Center	175	139	5	3.60	1.96	4.21	(1.37, 9.84)	
Rasouli, Margaret L.	Surgeon Overall	1	1	0	0.00	0.85	0.00	(0.00, 100.0)	
	Irvine Regional Hospital and Medical Center	1	1	0	0.00	0.85	0.00	(0.00, 100.0)	
Razzouk, Anees J.	Surgeon Overall	108	74	1	1.35	3.20	0.97	(0.02, 5.41)	
	Loma Linda University Medical Center	108	74	1	1.35	3.20	0.97	(0.02, 5.41)	
Reed, William H.	Surgeon Overall	108	83	0	0.00	1.37	0.00	(0.00, 7.49)	
	Community Hospital Monterey Peninsula	107	83	0	0.00	1.37	0.00	(0.00, 7.49)	
	Sequoia Hospital	1	0						Not Applicable
Reichman, Robert T.	Surgeon Overall	176	139	3	2.16	1.77	2.81	(0.58, 8.21)	
	Palomar Medical Center	176	139	3	2.16	1.77	2.81	(0.58, 8.21)	
Reitz, Bruce A.	Surgeon Overall	53	37	1	2.70	1.11	5.62	(0.14, 31.34)	
	El Camino Hospital	1	0	·					Not Applicable
	Stanford Hospital	52	37	1	2.70	1.11	5.62	(0.14, 31.34)	
Richter, Richard C.	Surgeon Overall	143	123	2	1.63	1.61	2.33	(0.28, 8.41)	
	Kaiser Foundation Hospital (Geary San Francisco)	143	123	2	1.63	1.61	2.33	(0.28, 8.41)	

^{*}A surgeon is classified as "Better" if the upper or entire 95% CI of the RAMR falls below the California observed mortality rate (2.30%). A surgeon is classified as "Worse" if the lower or entire 95% CI of the RAMR is higher than the California observed mortality rate. A surgeon's performance is considered "Not Different" from the state average (rating is left blank) if the California mortality rate falls within the 95% CI of a hospital's RAMR.

Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

State Surgeon Overall Su	Risk- Adjusted Mortality Rate (%, RAMR)	Adjusted Mortality Rate (%,	95% Confidence Interval for RAMR	Performance Rating*
Santa Rosa Memorial Hospital 5 5 0 0.00 4.82				
Robbins, Robert C. Surgeon Overall 34 20 0 0.00 1.55	0.00	0.00	(0.00, 35.19)	
Stanford Hospital 34 20 0 0.00 1.55	0.00	0.00	(0.00, 35.19)	
Roberts, Randall F. Surgeon Overall 145 101 3 2.97 1.92	0.00	0.00	(0.00, 27.38)	
Glendale Adventist Medical Center - Wilson Terrace 12	0.00	0.00	(0.00, 27.38)	
Center - Wilson Terrace 12	3.55	3.55	(0.73, 10.39)	
Robertson, John M. Surgeon Overall 112 76 3 3.95 1.97	10.15	10.15	(0.26, 56.56)	
St. John's Health Center 112 76 3 3.95 1.97	2.68	2.68	(0.33, 9.70)	
Rosenburg, Jeffrey M. Surgeon Overall 9 8 0 0.00 1.67	4.61	4.61	(0.95, 13.47)	
Palomar Medical Center 9 8 0 0.00 1.67	4.61	4.61	(0.95, 13.47)	
Rossiter, Stephen J. Surgeon Overall 145 122 1 0.82 1.32	0.00	0.00	(0.00, 63.44)	
Mercy General Hospital 135 113 1 0.88 1.18 Mercy San Juan Hospital 10 9 0 0.00 3.08 Sakopoulos, Andreas G. Surgeon Overall 78 70 6 8.57 5.35 St. Helena Hospital 78 70 6 8.57 5.35 Salem, Fakhri M. Surgeon Overall 101 93 3 3.23 1.83 Scripps Mercy Hospital 76 68 2 2.94 1.85 Sharp Grossmont Hospital 3 3 0 0.00 2.52 Shasta Regional Medical Center 22 22 1 4.55 1.66 Savage, David H. Surgeon Overall 8 6 0 0.00 1.44 Schwartz, Steven M. Surgeon Overall 71 53 2 3.77 2.55	0.00	0.00	(0.00, 63.44)	
Mercy San Juan Hospital 10 9 0 0.00 3.08	1.43	1.43	(0.04, 7.96)	
Sakopoulos, Andreas G. Surgeon Overall 78 70 6 8.57 5.35 St. Helena Hospital 78 70 6 8.57 5.35 Salem, Fakhri M. Surgeon Overall 101 93 3 3.23 1.83 Scripps Mercy Hospital 76 68 2 2.94 1.85 Sharp Grossmont Hospital 3 3 0 0.00 2.52 Shasta Regional Medical Center 22 22 1 4.55 1.66 Savage, David H. Surgeon Overall 8 6 0 0.00 1.44 Schwartz, Steven M. Surgeon Overall 71 53 2 3.77 2.55	1.73	1.73	(0.04, 9.62)	
St. Helena Hospital 78 70 6 8.57 5.35	0.00	0.00	(0.00, 30.65)	
Salem, Fakhri M. Surgeon Overall 101 93 3 3.23 1.83 Scripps Mercy Hospital 76 68 2 2.94 1.85 Sharp Grossmont Hospital 3 3 0 0.00 2.52 Shasta Regional Medical Center 22 22 1 4.55 1.66 Savage, David H. Surgeon Overall 8 6 0 0.00 1.44 Rideout Memorial Hospital 8 6 0 0.00 1.44 Schwartz, Steven M. Surgeon Overall 71 53 2 3.77 2.55	3.69	3.69	(1.35, 8.03)	
Scripps Mercy Hospital 76 68 2 2.94 1.85 Sharp Grossmont Hospital 3 3 0 0.00 2.52 Shasta Regional Medical Center 22 22 1 4.55 1.66 Savage, David H. Surgeon Overall 8 6 0 0.00 1.44 Rideout Memorial Hospital 8 6 0 0.00 1.44 Schwartz, Steven M. Surgeon Overall 71 53 2 3.77 2.55 Good Samaritan Hospital 71 53 2 3.77 2.55 Good Samaritan Hospital 71 71 72 73 74 75 Good Samaritan Hospital 71 73 74 75 75 75 Good Samaritan Hospital 71 75 75 75 75 75 75 75	3.69	3.69	(1.35, 8.03)	
Sharp Grossmont Hospital 3 3 0 0.00 2.52 Shasta Regional Medical 22 22 1 4.55 1.66 Savage, David H. Surgeon Overall 8 6 0 0.00 1.44 Rideout Memorial Hospital 8 6 0 0.00 1.44 Schwartz, Steven M. Surgeon Overall 71 53 2 3.77 2.55	4.06	4.06	(0.84, 11.86)	
Shasta Regional Medical Center 22 22 1 4.55 1.66	3.65	3.65	(0.44, 13.19)	
Center 22 22 1 4.95 1.06 Savage, David H. Surgeon Overall 8 6 0 0.00 1.44 Rideout Memorial Hospital 8 6 0 0.00 1.44 Schwartz, Steven M. Surgeon Overall 71 53 2 3.77 2.55	0.00	0.00	(0.00, 100.0)	
Rideout Memorial Hospital 8 6 0 0.00 1.44 Schwartz, Steven M. Surgeon Overall 71 53 2 3.77 2.55	6.30	6.30	(0.16, 35.13)	
Schwartz, Steven M. Surgeon Overall 71 53 2 3.77 2.55	0.00	0.00	(0.00, 98.51)	
Good Samaritan Haspital	0.00	0.00	(0.00, 98.51)	
Good Samaritan Hospital -	3.40	3.40	(0.41, 12.30)	
San Jose 63 47 1 2.13 2.62	1.86	1.86	(0.05, 10.39)	
O'Connor Hospital 8 6 1 16.67 1.95	19.60	19.60	(0.50, 100.0)	

^{*}A surgeon is classified as "Better" if the upper or entire 95% CI of the RAMR falls below the California observed mortality rate (2.30%). A surgeon is classified as "Worse" if the lower or entire 95% CI of the RAMR is higher than the California observed mortality rate. A surgeon's performance is considered "Not Different" from the state average (rating is left blank) if the California mortality rate falls within the 95% CI of a hospital's RAMR.

Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Serna, Daniel L.	Surgeon Overall	364	354	3	0.85	1.84	1.06	(0.22, 3.10)	
	Kaiser Foundation Hospital (Sunset)	51	48	1	2.08	2.36	2.03	(0.05, 11.32)	
	St. Bernardine Medical Center	313	306	2	0.65	1.76	0.86	(0.10, 3.09)	
Shankar, Kuppe G.	Surgeon Overall	180	108	2	1.85	1.65	2.58	(0.31, 9.32)	
	UC Davis Medical Center	180	108	2	1.85	1.65	2.58	(0.31, 9.32)	
Sharma, Kapil.	Surgeon Overall	23	21	0	0.00	0.78	0.00	(0.00, 51.93)	
	Mercy General Hospital	23	21	0	0.00	0.78	0.00	(0.00, 51.93)	
Shemin, Richard J.	Surgeon Overall	80	46	1	2.17	2.32	2.16	(0.05, 12.02)	
	Ronald Reagan UCLA Medical Center	80	46	1	2.17	2.32	2.16	(0.05, 12.02)	
Shuman, Robert L.	Surgeon Overall	21	19	1	5.26	2.01	6.03	(0.15, 33.60)	
	Long Beach Memorial Medical Center	20	18	1	5.56	1.83	6.97	(0.18, 38.86)	
	St. Mary Medical Center	1	1	0	0.00	5.16	0.00	(0.00, 100.0)	
Silva, Raymond	Surgeon Overall	35	30	0	0.00	1.54	0.00	(0.00, 18.33)	
	Good Samaritan Hospital - San Jose	27	23	0	0.00	1.63	0.00	(0.00, 22.65)	
	O'Connor Hospital	8	7	0	0.00	1.26	0.00	(0.00, 96.17)	
Simsir, Sinan A.	Surgeon Overall	63	33	3	9.09	3.11	6.72	(1.39, 19.65)	
	Cedars Sinai Medical Center	63	33	3	9.09	3.11	6.72	(1.39, 19.65)	
Slachman, Frank N.	Surgeon Overall	390	237	3	1.27	1.99	1.46	(0.30, 4.27)	
	Mercy General Hospital	368	225	2	0.89	2.03	1.01	(0.12, 3.64)	
	Mercy San Juan Hospital	22	12	1	8.33	1.31	14.68	(0.37, 81.82)	
Smith, Larry H.	Surgeon Overall	8	6	0	0.00	3.41	0.00	(0.00, 41.52)	
	Santa Rosa Memorial Hospital	7	5	0	0.00	3.79	0.00	(0.00, 44.75)	
	Sutter Medical Center of Santa Rosa	1	1	0	0.00	1.48	0.00	(0.00, 100.0)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Soltero, Michael J.	Surgeon Overall	115	83	4	4.82	3.18	3.49	(0.95, 8.93)	
	Northridge Hospital Medical Center	54	40	1	2.50	2.12	2.70	(0.07, 15.08)	
	Providence Holy Cross Medical Center	51	35	2	5.71	4.28	3.07	(0.37, 11.09)	
	Providence Tarzana Medical Center	1	1	0	0.00	1.74	0.00	(0.00, 100.0)	
	West Hills Hospital and Medical Center	9	7	1	14.29	3.89	8.44	(0.21, 47.03)	
Sommerhaug, Rolf G. #	Surgeon Overall	43	39	0	0.00	2.31	0.00	(0.00, 9.42)	
O,	John Muir Medical Center - Concord Campus	43	39	0	0.00	2.31	0.00	(0.00, 9.42)	
Spowart, Gregory S.	Surgeon Overall	206	179	4	2.23	1.84	2.78	(0.76, 7.13)	
	Salinas Valley Memorial Hospital	206	179	4	2.23	1.84	2.78	(0.76, 7.13)	
Stahl, Richard D.	Surgeon Overall	179	135	8	5.93	2.62	5.21	(2.25, 10.26)	
	Scripps Memorial Hospital - La Jolla	179	135	8	5.93	2.62	5.21	(2.25, 10.26)	
Stanten, Russell D.	Surgeon Overall	169	144	3	2.08	2.05	2.33	(0.48, 6.82)	
	Alta Bates Summit Medical Center - Summit Campus	169	144	3	2.08	2.05	2.33	(0.48, 6.82)	
Starnes, Vaughn A.	Surgeon Overall	174	70	1	1.43	1.62	2.03	(0.05, 11.33)	
	Huntington Memorial Hospital	31	17	1	5.88	1.74	7.78	(0.20, 43.40)	
	USC University Hospital	143	53	0	0.00	1.58	0.00	(0.00, 10.15)	
Stefanacci, Paul R.	Surgeon Overall	41	38	0	0.00	2.12	0.00	(0.00, 10.53)	
	St. Agnes Medical Center	41	38	0	0.00	2.12	0.00	(0.00, 10.53)	
Stein, Alexander G.	Surgeon Overall	123	107	6	5.61	4.56	2.83	(1.04, 6.15)	
	Little Company of Mary Hospital	1	0						Not Applicable

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^{*} Surgeon passed away and was unable to review the outcome results presented in this report.

Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Stein, Alexander G.	Long Beach Memorial Medical Center	3	3	1	33.33	3.60	21.28	(0.54, 100.0)	
	Los Angeles County/Harbor - UCLA Medical Center	6	6	0	0.00	4.97	0.00	(0.00, 28.43)	
	St. Mary Medical Center	113	98	5	5.10	4.57	2.57	(0.83, 6.00)	
Stewart, Robert D.	Surgeon Overall	167	136	7	5.15	3.35	3.54	(1.42, 7.29)	
	Community Regional Medical Center - Fresno	8	8	0	0.00	1.60	0.00	(0.00, 66.27)	
	Dominican Hospital	114	89	5	5.62	3.33	3.88	(1.26, 9.07)	
	Fresno Heart and Surgical Hospital	14	11	0	0.00	5.63	0.00	(0.00, 13.70)	
	St. Agnes Medical Center	31	28	2	7.14	3.02	5.44	(0.66, 19.67)	
Stoneburner, John M.	Surgeon Overall	136	76	2	2.63	1.81	3.34	(0.41, 12.09)	
	Little Company of Mary Hospital	36	23	2	8.70	1.68	11.87	(1.44, 42.89)	
	Torrance Memorial Medical Center	100	53	0	0.00	1.86	0.00	(0.00, 8.59)	
Suda, Richard W.	Surgeon Overall	128	80	3	3.75	2.24	3.84	(0.79, 11.24)	
	Glendale Adventist Medical Center - Wilson Terrace	12	11	0	0.00	1.50	0.00	(0.00, 51.35)	
	Glendale Memorial Hospital and Health Center	116	69	3	4.35	2.36	4.23	(0.87, 12.38)	
Sweezer, William P.	Surgeon Overall	12	12	0	0.00	1.79	0.00	(0.00, 39.40)	
	John Muir Medical Center - Concord Campus	12	12	0	0.00	1.79	0.00	(0.00, 39.40)	
Talieh, Yahya J.	Surgeon Overall	127	104	8	7.69	2.12	8.32	(3.60, 16.41)	Worse
	Doctors Medical Center	30	24	2	8.33	1.45	13.23	(1.60, 47.82)	
	Memorial Medical Center Modesto	97	80	6	7.50	2.33	7.41	(2.72, 16.13)	Worse

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Tang, Eddie	Surgeon Overall	39	35	4	11.43	3.18	8.26	(2.25, 21.16)	
	St. Mary's Medical Center, San Francisco	39	35	4	11.43	3.18	8.26	(2.25, 21.16)	
Tedesco, Dominic J.	Surgeon Overall	142	115	1	0.87	2.95	0.68	(0.02, 3.78)	
	CMH of San Buenaventura	142	115	1	0.87	2.95	0.68	(0.02, 3.78)	
Thibault, William N.	Surgeon Overall	174	158	4	2.53	1.72	3.38	(0.92, 8.66)	
	Mission Hospital Regional Medical Center	97	86	2	2.33	1.48	3.61	(0.44, 13.06)	
	Saddleback Memorial Medical Center	12	12	0	0.00	3.04	0.00	(0.00, 23.23)	
	St. Jude Medical Center	64	59	2	3.39	1.83	4.25	(0.52, 15.37)	
	Western Medical Center - Santa Ana	1	1	0	0.00	0.12	0.00	(0.00, 100.0)	
Thistlethwaite, Patricia A.	Surgeon Overall	13	11	0	0.00	1.26	0.00	(0.00, 61.42)	
	UCSD Medical Center	9	8	0	0.00	1.05	0.00	(0.00, 100.0)	
	UCSD Medical Center - La Jolla, John M. & Sally B. Thornton Hospital	4	3	0	0.00	1.81	0.00	(0.00, 100.0)	
Toporoff, Bruce M.	Surgeon Overall	125	99	4	4.04	3.96	2.35	(0.64, 6.01)	
	Los Robles Hospital and Medical Center	45	35	2	5.71	3.07	4.28	(0.52, 15.46)	
	St. John's Regional Medical Center	80	64	2	3.13	4.44	1.62	(0.20, 5.84)	
Tovar, Eduardo A.	Surgeon Overall	223	170	2	1.18	2.51	1.08	(0.13, 3.89)	
	Presbyterian Intercommunity Hospital	214	161	2	1.24	2.49	1.15	(0.14, 4.15)	
	St. Jude Medical Center	9	9	0	0.00	2.91	0.00	(0.00, 32.42)	
Trento, Alfredo	Surgeon Overall	132	53	0	0.00	1.22	0.00	(0.00, 13.16)	
	Cedars Sinai Medical Center	132	53	0	0.00	1.22	0.00	(0.00, 13.16)	

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Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Trivedi, Rohitkumar R.	Surgeon Overall	127	104	1	0.96	2.41	0.92	(0.02, 5.12)	
	Pomona Valley Hospital Medical Center	127	104	1	0.96	2.41	0.92	(0.02, 5.12)	
Tseng, Elaine E.	Surgeon Overall	2	2	0	0.00	1.44	0.00	(0.00, 100.0)	
	UCSF Medical Center	2	2	0	0.00	1.44	0.00	(0.00, 100.0)	
Tyner, John J.	Surgeon Overall	152	98	0	0.00	1.77	0.00	(0.00, 4.90)	
	Scripps Green Hospital	142	92	0	0.00	1.73	0.00	(0.00, 5.32)	
	Scripps Mercy Hospital	10	6	0	0.00	2.24	0.00	(0.00, 63.15)	
Tzeng, Thomas S.	Surgeon Overall	79	66	2	3.03	1.89	3.69	(0.45, 13.35)	
	Downey Regional Medical Center	65	52	2	3.85	1.77	5.00	(0.61, 18.09)	
	Presbyterian Intercommunity Hospital	14	14	0	0.00	2.33	0.00	(0.00, 26.01)	
Veeragandham, Ramesh S.	Surgeon Overall	150	112	2	1.79	2.49	1.65	(0.20, 5.96)	
	John Muir Medical Center - Concord Campus	60	45	1	2.22	2.16	2.36	(0.06, 13.16)	
	San Ramon Regional Medical Center	45	37	1	2.70	1.37	4.54	(0.12, 25.33)	
	Valleycare Medical Center	45	30	0	0.00	4.37	0.00	(0.00, 6.48)	
Vial, Conrad M.	Surgeon Overall	65	45	1	2.22	1.99	2.56	(0.06, 14.28)	
	Peninsula Medical Center	20	18	0	0.00	1.85	0.00	(0.00, 25.46)	
	Sequoia Hospital	45	27	1	3.70	2.09	4.07	(0.10, 22.70)	
Vo, Quang T.	Surgeon Overall	53	50	3	6.00	2.91	4.75	(0.98, 13.88)	
-	Fountain Valley Regional Hospital and Medical Center	48	46	2	4.35	3.01	3.32	(0.40, 12.01)	
	Long Beach Memorial Medical Center	5	4	1	25.00	1.73	33.16	(0.84, 100.0)	

^{*}A surgeon is classified as "Better" if the upper or entire 95% CI of the RAMR falls below the California observed mortality rate (2.30%). A surgeon is classified as "Worse" if the lower or entire 95% CI of the RAMR is higher than the California observed mortality rate. A surgeon's performance is considered "Not Different" from the state average (rating is left blank) if the California mortality rate falls within the 95% CI of a hospital's RAMR.

Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Vunnamadala, Syam P.	Surgeon Overall	52	50	1	2.00	3.77	1.22	(0.03, 6.81)	
	Anaheim Memorial Medical Center	28	27	1	3.70	3.77	2.26	(0.06, 12.60)	
	West Anaheim Medical Center	14	14	0	0.00	4.80	0.00	(0.00, 12.62)	
	Western Medical Center Hospital - Anaheim	10	9	0	0.00	2.14	0.00	(0.00, 43.97)	
Wallace, Douglas C.	Surgeon Overall	149	119	3	2.52	2.38	2.44	(0.50, 7.13)	
	St. Agnes Medical Center	149	119	3	2.52	2.38	2.44	(0.50, 7.13)	
Wang, Nan	Surgeon Overall	257	172	1	0.58	2.23	0.60	(0.02, 3.34)	
	Loma Linda University Medical Center	132	87	1	1.15	2.63	1.00	(0.03, 5.60)	
	San Antonio Community Hospital	125	85	0	0.00	1.82	0.00	(0.00, 5.49)	
West, Phillip N.	Surgeon Overall	157	127	3	2.36	2.68	2.02	(0.42, 5.91)	
	Santa Barbara Cottage Hospital	157	127	3	2.36	2.68	2.02	(0.42, 5.91)	
Westerman, George R.	Surgeon Overall	143	107	4	3.74	2.34	3.68	(1.00, 9.42)	
	Santa Barbara Cottage Hospital	143	107	4	3.74	2.34	3.68	(1.00, 9.42)	
Wilson, Joseph W.	Surgeon Overall	272	205	6	2.93	2.84	2.37	(0.87, 5.15)	
	Eisenhower Medical Center	272	205	6	2.93	2.84	2.37	(0.87, 5.15)	
Wood, Michael N.	Surgeon Overall	167	131	3	2.29	3.75	1.40	(0.29, 4.10)	
	San Antonio Community Hospital	167	131	3	2.29	3.75	1.40	(0.29, 4.10)	
Yap, Alexander G.	Surgeon Overall	216	200	4	2.00	2.65	1.74	(0.47, 4.45)	
	Seton Medical Center	215	199	4	2.01	2.65	1.74	(0.48, 4.47)	
	St. Mary's Medical Center, San Francisco	1	1	0	0.00	2.09	0.00	(0.00, 100.0)	

^{*}A surgeon is classified as "Better" if the upper or entire 95% CI of the RAMR falls below the California observed mortality rate (2.30%). A surgeon is classified as "Worse" if the lower or entire 95% CI of the RAMR is higher than the California observed mortality rate. A surgeon's performance is considered "Not Different" from the state average (rating is left blank) if the California mortality rate falls within the 95% CI of a hospital's RAMR.

Table 4: Surgeon Risk-Adjusted Operative Mortality Results, 2007-2008

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk- Adjusted Mortality Rate (%, RAMR)	95% Confidence Interval for RAMR	Performance Rating*
State		36,929	28,711	659	2.30				
Yasuda, Roderick K.	Surgeon Overall	141	109	3	2.75	2.77	2.28	(0.47, 6.67)	
	Northridge Hospital Medical Center	45	41	1	2.44	2.22	2.52	(0.06, 14.07)	
	Providence Holy Cross Medical Center	78	52	1	1.92	3.15	1.40	(0.04, 7.81)	
	Providence Tarzana Medical Center	3	2	0	0.00	1.25	0.00	(0.00, 100.0)	
	West Hills Hospital and Medical Center	15	14	1	7.14	3.20	5.13	(0.13, 28.62)	
Yee, Edward S.	Surgeon Overall	4	4	0	0.00	4.15	0.00	(0.00, 51.13)	
	El Camino Hospital	1	1	0	0.00	7.97	0.00	(0.00, 100.0)	
	Salinas Valley Memorial Hospital	3	3	0	0.00	2.87	0.00	(0.00, 98.45)	
Yokoyama, Taro	Surgeon Overall	324	260	16	6.15	2.47	5.72	(3.27, 9.30)	Worse
	Centinela Hospital Medical Center	110	84	8	9.52	2.80	7.81	(3.37, 15.40)	Worse
	Good Samaritan Hospital - Los Angeles	21	18	0	0.00	2.06	0.00	(0.00, 22.84)	
	Providence St. Joseph Medical Center	45	36	0	0.00	2.49	0.00	(0.00, 9.48)	
	St. Vincent Medical Center	148	122	8	6.56	2.30	6.56	(2.83, 12.93)	Worse
Young, John A.	Surgeon Overall	5	3	0	0.00	3.36	0.00	(0.00, 84.19)	
	Palomar Medical Center	3	2	0	0.00	0.75	0.00	(0.00, 100.0)	
	Tri-City Medical Center	2	1	0	0.00	8.58	0.00	(0.00, 98.91)	
Young, Joseph N.	Surgeon Overall	162	108	1	0.93	1.55	1.37	(0.03, 7.65)	
	Rideout Memorial Hospital	2	1	0	0.00	1.30	0.00	(0.00, 100.0)	
	UC Davis Medical Center	160	107	1	0.93	1.55	1.38	(0.04, 7.71)	
Yun, Kwok L.	Surgeon Overall	216	92	0	0.00	1.66	0.00	(0.00, 5.57)	
	Kaiser Foundation Hospital (Sunset)	216	92	0	0.00	1.66	0.00	(0.00, 5.57)	

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State		36,929	28,711	659	2.30				
Zhu, Henry L.	Surgeon Overall	296	240	3	1.25	1.94	1.48	(0.31, 4.34)	
	Mercy General Hospital	113	98	1	1.02	1.68	1.40	(0.04, 7.80)	
	Mercy San Juan Hospital	183	142	2	1.41	2.12	1.53	(0.19, 5.53)	
Zusman, Douglas R.	Surgeon Overall	189	138	3	2.17	1.98	2.52	(0.52, 7.38)	
-	Hoag Memorial Hospital Presbyterian	189	138	3	2.17	1.98	2.52	(0.52, 7.38)	

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