Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)		ed Mortality Rate R) and 95% CI	Performance Rating*
State		49,435	40,377	1,244	3.08				
Abolhoda, Amir M.	Surgeon Overall	60	49	2	4.08	2.35	5.38	(0.65, 19.36)	
	Sharp Memorial Hospital	9	8	0	0.00	1.73	0.00	(0.00, 82.02)	
	UC Irvine Medical Center	51	41	2	4.88	2.47	6.12	(0.74, 22.01)	
Abraham, Reginald G.	Surgeon Overall	29	28	0	0.00	2.74	0.00	(0.00, 14.83)	
	Bakersfield Memorial Hospital	3	3	0	0.00	5.42	0.00	(0.00, 69.87)	
	Fountain Valley Regional Hospital	16	16	0	0.00	2.67	0.00	(0.00, 26.55)	
	San Joaquin Community Hospital	10	9	0	0.00	1.95	0.00	(0.00, 64.77)	
Adams, Carl W.	Surgeon Overall	20	17	0	0.00	1.92	0.00	(0.00, 34.83)	
	Mercy Medical Center - Redding	9	7	0	0.00	2.71	0.00	(0.00, 59.87)	
	St. Joseph Hospital - Eureka	11	10	0	0.00	1.36	0.00	(0.00, 83.27)	
Adamson, Robert M.	Surgeon Overall	140	90	0	0.00	2.29	0.00	(0.00, 5.51)	
	Sharp Memorial Hospital	140	90	0	0.00	2.29	0.00	(0.00, 5.51)	
Afifi, Alaa Y.	Surgeon Overall	22	20	1	5.00	2.71	5.70	(0.14, 31.63)	
	St. Jude Medical Center	6	6	1	16.67	4.34	11.86	(0.30, 65.85)	
	Western Medical Center - Santa Ana	3	3	0	0.00	3.56	0.00	(0.00, 100.00)	
	Western Medical Center Hospital - Anaheim	13	11	0	0.00	1.59	0.00	(0.00, 64.84)	
Aharon, Alon S.	Surgeon Overall	12	11	2	18.18	1.71	32.96	(3.98, 100.00)	Worse
	Riverside Community Hospital	3	2	0	0.00	2.21	0.00	(0.00, 100.00)	
	St. Bernardine Medical Center	9	9	2	22.22	1.59	43.10	(5.20, 100.00)	Worse
Allard, Jean R.	Surgeon Overall	1	0		-				Not Applicable
	Centinela Hospital Medical Center	1	0						Not Applicable
Alyono, David	Surgeon Overall	348	298	5	1.68	2.80	1.86	(0.60, 4.31)	
	Alta Bates Summit Medical Center - Summit Campus	348	298	5	1.68	2.80	1.86	(0.60, 4.31)	
Amirhamzeh, Mehrdad	Surgeon Overall	196	166	4	2.41	2.60	2.86	(0.78, 7.30)	
	Doctors Medical Center - Modesto Campus	18	11	0	0.00	1.22	0.00	(0.00, 84.53)	

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI		Performance Rating*
State		49,435	40,377	1,244	3.08				
Amirhamzeh, Mehrdad	Memorial Medical Center of Modesto	178	155	4	2.58	2.70	2.95	(0.80, 7.53)	
Anastassiou, Peter T.	Surgeon Overall	52	44	1	2.27	2.30	3.06	(0.08, 16.98)	
	California Pacific Medical Center - Pacific Campus	4	4	0	0.00	5.07	0.00	(0.00, 56.08)	
	Mills-Peninsula Health Center	1	1	0	0.00	1.24	0.00	(0.00, 100.00)	
	Seton Medical Center	10	8	0	0.00	1.56	0.00	(0.00, 90.96)	
	Sutter Medical Center of Santa Rosa	37	31	1	3.23	2.16	4.61	(0.12, 25.58)	
Arcidi, Joseph M.	Surgeon Overall	43	27	1	3.70	5.64	2.02	(0.05, 11.30)	
	Good Samaritan Hospital - Los Angeles	43	27	1	3.70	5.64	2.02	(0.05, 11.30)	
Ardehali, Abbas	Surgeon Overall	95	62	1	1.61	2.99	1.67	(0.04, 9.26)	
	Santa Monica - UCLA Medical Center	50	36	1	2.78	3.39	2.53	(0.06, 14.06)	
	UCLA Medical Center	45	26	0	0.00	2.43	0.00	(0.00, 17.97)	
Askariyah-Yazdy, Hossein	Surgeon Overall	2	2	0	0.00	1.26	0.00	(0.00, 100.00)	
	San Jose Medical Center	2	2	0	0.00	1.26	0.00	(0.00, 100.00)	
Atiya, Azmi W.	Surgeon Overall	164	147	6	4.08	4.25	2.97	(1.09, 6.44)	
	Encino Tarzana Regional Medical Center	3	3	0	0.00	1.54	0.00	(0.00, 100.00)	
	Northridge Hospital Medical Center	89	81	4	4.94	4.27	3.57	(0.97, 9.12)	
	Providence Holy Cross Medical Center	63	54	2	3.70	4.50	2.55	(0.31, 9.17)	
	West Hills Regional Medical Center	9	9	0	0.00	3.51	0.00	(0.00, 36.01)	
Bachir, Ghassan S.	Surgeon Overall	27	20	0	0.00	1.33	0.00	(0.00, 42.71)	
	Community Medical Center - Fresno	14	11	0	0.00	1.30	0.00	(0.00, 79.47)	
	St. Agnes Medical Center	13	9	0	0.00	1.37	0.00	(0.00, 92.34)	
Bailey, Leonard L.	Surgeon Overall	1	1	0	0.00	0.21	0.00	(0.00, 100.00)	
	Loma Linda University Medical Center	1	1	0	0.00	0.21	0.00	(0.00, 100.00)	
Bakhshay, Shahroukh A.	Surgeon Overall	5	5	1	20.00	2.24	27.56	(0.70, 100.00)	
	Memorial Medical Center of Modesto	5	5	1	20.00	2.24	27.56	(0.70, 100.00)	
Baladi, Naoum	Surgeon Overall	168	135	4	2.96	4.29	2.14	(0.58, 5.45)	

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Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)		ed Mortality Rate R) and 95% CI	Performance Rating*
State		49,435	40,377	1,244	3.08				
Baladi, Naoum	Seton Medical Center	111	97	1	1.03	3.72	0.86	(0.02, 4.76)	
	St. Mary's Medical Center, San Francisco	57	38	3	7.89	5.73	4.26	(0.87, 12.39)	
Baradarian, Sam	Surgeon Overall	59	47	0	0.00	2.67	0.00	(0.00, 9.05)	
	Sharp Memorial Hospital	59	47	0	0.00	2.67	0.00	(0.00, 9.05)	
Baumgartner, Fritz J.	Surgeon Overall	2	2	0	0.00	3.00	0.00	(0.00, 100.00)	
	Mercy Medical Center - Redding	1	1	0	0.00	0.38	0.00	(0.00, 100.00)	
	St. Vincent Medical Center	1	1	0	0.00	5.62	0.00	(0.00, 100.00)	
Becker, Ronald M.	Surgeon Overall	153	131	5	3.82	2.91	4.05	(1.31, 9.42)	
	Enloe Medical Center	153	131	5	3.82	2.91	4.05	(1.31, 9.42)	
Bethencourt, Daniel M.	Surgeon Overall	374	286	11	3.85	2.19	5.43	(2.70, 9.69)	
	Lakewood Regional Medical Center	76	55	5	9.09	2.74	10.24	(3.31, 23.82)	Worse
	Long Beach Memorial Medical Center	298	231	6	2.60	2.06	3.91	(1.43, 8.47)	
Beygui, Ramin E.	Surgeon Overall	26	16	0	0.00	3.22	0.00	(0.00, 22.07)	
	Santa Monica - UCLA Medical Center	3	3	0	0.00	1.21	0.00	(0.00, 100.00)	
	UCLA Medical Center	23	13	0	0.00	3.68	0.00	(0.00, 23.75)	
Birnbaum, Peter L.	Surgeon Overall	298	239	6	2.51	3.28	2.37	(0.87, 5.13)	
	Community Medical Center - Fresno	133	113	5	4.42	4.37	3.13	(1.01, 7.28)	
	Fresno Heart Hospital	115	84	0	0.00	2.20	0.00	(0.00, 6.15)	
	St. Agnes Medical Center	50	42	1	2.38	2.52	2.92	(0.07, 16.22)	
Blanche, Carlos E.	Surgeon Overall	118	83	2	2.41	3.31	2.25	(0.27, 8.09)	
	Cedars Sinai Medical Center	118	83	2	2.41	3.31	2.25	(0.27, 8.09)	
Bleiweis, Mark S.	Surgeon Overall	144	105	2	1.90	2.66	2.22	(0.27, 7.98)	
	Irvine Regional Hospital and Medical Center	16	14	0	0.00	1.29	0.00	(0.00, 62.88)	
	St. Joseph Hospital - Orange	128	91	2	2.20	2.87	2.37	(0.29, 8.53)	
Bogerty, Sharon	Surgeon Overall	12	11	2	18.18	2.81	20.00	(2.41, 71.99)	
-	O'Connor Hospital	11	10	2	20.00	2.59	23.85	(2.88, 85.84)	
	San Jose Medical Center	1	1	0	0.00	4.98	0.00	(0.00, 100.00)	
Brewster, Scot A.	Surgeon Overall	209	147	4	2.72	3.73	2.26	(0.61, 5.76)	
	Scripps Memorial Hospital - La Jolla	209	147	4	2.72	3.73	2.26	(0.61, 5.76)	

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Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI	Performance Rating*
State		49,435	40,377	1,244	3.08			
Bronstein, Merrill H.	Surgeon Overall	142	124	5	4.03	3.42	3.64 (1.18, 8.47)	
	Dominican Hospital	142	124	5	4.03	3.42	3.64 (1.18, 8.47)	
Brusett, Kent A.	Surgeon Overall	38	28	2	7.14	3.11	7.11 (0.86, 25.59)	
	Redding Medical Center	38	28	2	7.14	3.11	7.11 (0.86, 25.59)	
Buehler, Donald L.	Surgeon Overall	243	160	4	2.50	3.56	2.17 (0.59, 5.54)	
	Scripps Memorial Hospital - La Jolla	243	160	4	2.50	3.56	2.17 (0.59, 5.54)	
Burdon, Thomas A.	Surgeon Overall	16	12	0	0.00	2.19	0.00 (0.00, 43.16)	
	El Camino Hospital	16	12	0	0.00	2.19	0.00 (0.00, 43.16)	
Burgess, Nora L.	Surgeon Overall	207	174	6	3.45	2.77	3.85 (1.41, 8.35)	
	Kaiser Foundation Hospital (Geary San Francisco)	207	174	6	3.45	2.77	3.85 (1.41, 8.35)	
Bushnell, Lamar J.	Surgeon Overall	161	144	2	1.39	2.38	1.81 (0.22, 6.50)	
	Community Memorial Hospital of San Buenaventura	161	144	2	1.39	2.38	1.81 (0.22, 6.50)	
Cahill, Anne T.	Surgeon Overall	141	127	10	7.87	4.14	5.88 (2.81, 10.78)	
	Lakewood Regional Medical Center	31	29	1	3.45	4.00	2.66 (0.07, 14.78)	
	Long Beach Memorial Medical Center	110	98	9	9.18	4.18	6.79 (3.09, 12.85)	Worse
Cain, Brian S.	Surgeon Overall	339	311	12	3.86	3.05	3.91 (2.01, 6.81)	
	Alta Bates Summit Medical Center - Summit Campus	339	311	12	3.86	3.05	3.91 (2.01, 6.81)	
Calhoun, Royce F.	Surgeon Overall	62	45	1	2.22	2.05	3.34 (0.08, 18.56)	
•	UC Davis Medical Center	62	45	1	2.22	2.05	3.34 (0.08, 18.56)	
Caminha, Sergio D.	Surgeon Overall	273	235	7	2.98	4.29	2.15 (0.86, 4.41)	
	Kaweah Delta Hospital	273	235	7	2.98	4.29	2.15 (0.86, 4.41)	
Canvasser, David A.	Surgeon Overall	225	185	6	3.24	4.10	2.44 (0.89, 5.30)	
	French Hospital Medical Center	60	49	1	2.04	3.19	1.98 (0.05, 10.97)	
	Marian Medical Center	91	74	3	4.05	4.29	2.92 (0.60, 8.50)	
	Sierra Vista Regional Medical Center	74	62	2	3.23	4.59	2.17 (0.26, 7.82)	
Capouya, Eli R.	Surgeon Overall	242	202	7	3.47	3.09	3.47 (1.39, 7.12)	
	Glendale Adventist Medical Center - Wilson Terrace	109	97	6	6.19	4.25	4.50 (1.65, 9.76)	

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Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)		ed Mortality Rate R) and 95% CI	Performance Rating*
State		49,435	40,377	1,244	3.08				
Capouya, Eli R.	Huntington Memorial Hospital	46	36	0	0.00	1.75	0.00	(0.00, 17.99)	
	Methodist Hospital of Southern California	11	10	0	0.00	1.47	0.00	(0.00, 77.38)	
	Providence St. Joseph Medical Center	53	37	1	2.70	1.67	5.00	(0.13, 27.78)	
	St. Vincent Medical Center	23	22	0	0.00	3.29	0.00	(0.00, 15.72)	
Castro, Luis J.	Surgeon Overall	239	155	3	1.94	3.94	1.52	(0.31, 4.42)	
	Sequoia Hospital	239	155	3	1.94	3.94	1.52	(0.31, 4.42)	
Cernilia, James J.	Surgeon Overall	17	17	1	5.88	2.21	8.23	(0.21, 45.68)	
	Downey Regional Medical Center	17	17	1	5.88	2.21	8.23	(0.21, 45.68)	
Chammas, Joseph H.	Surgeon Overall	37	24	3	12.50	3.59	10.75	(2.21, 31.31)	
	Sharp Memorial Hospital	37	24	3	12.50	3.59	10.75	(2.21, 31.31)	
Chaux, Aurelio	Surgeon Overall	25	17	0	0.00	2.33	0.00	(0.00, 28.69)	
	St. John's Hospital and Health Center	25	17	0	0.00	2.33	0.00	(0.00, 28.69)	
Chen, Raymond H.	Surgeon Overall	60	60	1	1.67	1.87	2.75	(0.07, 15.27)	
	Kaiser Foundation Hospital (Sunset Los Angeles)	60	60	1	1.67	1.87	2.75	(0.07, 15.27)	
Cheng, Wen	Surgeon Overall	34	28	1	3.57	6.04	1.83	(0.05, 10.15)	
	Cedars Sinai Medical Center	34	28	1	3.57	6.04	1.83	(0.05, 10.15)	
Cohen, Robbin G.	Surgeon Overall	319	249	5	2.01	2.48	2.50	(0.81, 5.82)	
	Citrus Valley Medical Center - IC Campus	2	1	0	0.00	1.44	0.00	(0.00, 100.00)	
	Huntington Memorial Hospital	192	151	1	0.66	2.32	0.88	(0.02, 4.90)	
	Los Angeles Co USC Medical Center	8	6	0	0.00	1.23	0.00	(0.00, 100.00)	
	Methodist Hospital of Southern California	33	28	0	0.00	2.25	0.00	(0.00, 18.03)	
	USC University Hospital	84	63	4	6.35	3.21	6.09	(1.66, 15.60)	
Cohen, Sheldon E.	Surgeon Overall	44	43	1	2.33	3.37	2.13	(0.05, 11.84)	
,	Community Medical Center - Fresno	41	40	1	2.50	3.55	2.18	(0.05, 12.09)	
	St. Agnes Medical Center	3	3	0	0.00	1.00	0.00	(0.00, 100.00)	
Concepcion, Noel L.	Surgeon Overall	262	210	4	1.90	1.95	3.02	(0.82, 7.72)	
•									

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Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI		Performance Rating*
State		49,435	40,377	1,244	3.08				
Concepcion, Noel L.	Doctors Medical Center - Modesto Campus	250	198	4	2.02	1.92	3.26	(0.88, 8.31)	
	Memorial Medical Center of Modesto	12	12	0	0.00	2.42	0.00	(0.00, 39.12)	
Connor, Ann R.	Surgeon Overall	76	70	1	1.43	3.51	1.26	(0.03, 6.99)	
	Downey Regional Medical Center	1	1	0	0.00	5.87	0.00	(0.00, 100.00)	
	Good Samaritan Hospital - Los Angeles	12	12	0	0.00	1.91	0.00	(0.00, 49.68)	
	Long Beach Memorial Medical Center	2	2	0	0.00	5.19	0.00	(0.00, 100.00)	
	White Memorial Medical Center	61	55	1	1.82	3.75	1.50	(0.04, 8.31)	
Cukingnan, Ramon A.	Surgeon Overall	216	146	4	2.74	4.05	2.09	(0.57, 5.33)	
	Little Company of Mary Hospital	67	46	1	2.17	4.91	1.37	(0.03, 7.60)	
	St. Mary Medical Center	3	2	0	0.00	1.42	0.00	(0.00, 100.00)	
	Torrance Memorial Medical Center	146	98	3	3.06	3.70	2.56	(0.53, 7.44)	
Cunningham, Mark J.	Surgeon Overall	174	136	9	6.62	3.98	5.13	(2.34, 9.72)	
	Citrus Valley Medical Center - IC Campus	4	4	0	0.00	2.40	0.00	(0.00, 100.00)	
	Huntington Memorial Hospital	27	24	0	0.00	1.61	0.00	(0.00, 29.49)	
	Los Angeles Co USC Medical Center	33	27	0	0.00	2.10	0.00	(0.00, 20.02)	
	Methodist Hospital of Southern California	3	3	1	33.33	15.04	6.85	(0.17, 38.03)	
	USC University Hospital	83	56	7	12.50	5.26	7.32	(2.94, 15.08)	
	White Memorial Medical Center	24	22	1	4.55	4.45	3.16	(0.08, 17.54)	
D'Amato, Thomas A.	Surgeon Overall	75	63	1	1.59	1.91	2.57	(0.06, 14.29)	
	Tri - City Medical Center	75	63	1	1.59	1.91	2.57	(0.06, 14.29)	
Daggett, Casey W.	Surgeon Overall	31	25	0	0.00	2.84	0.00	(0.00, 15.99)	
	Los Angeles Co USC Medical Center	3	3	0	0.00	1.74	0.00	(0.00, 100.00)	
	UC Davis Medical Center	28	22	0	0.00	2.99	0.00	(0.00, 17.26)	
Daily, Pat O.	Surgeon Overall	1	1	0	0.00	0.92	0.00	(0.00, 100.00)	
	Sharp Memorial Hospital	1	1	0	0.00	0.92	0.00	(0.00, 100.00)	
Dajee, Himmet	Surgeon Overall	152	140	1	0.71	3.36	0.66	(0.02, 3.65)	
	Fountain Valley Regional Hospital	138	127	0	0.00	3.48	0.00	(0.00, 2.57)	Better

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI		Performance Rating*
State		49,435	40,377	1,244	3.08				
Dajee, Himmet	Saddleback Memorial Medical Center	12	12	1	8.33	2.31	11.15	(0.28, 61.90)	
	Western Medical Center - Santa Ana	2	1	0	0.00	0.49	0.00	(0.00, 100.00)	
Dandekar, Nandkumar V.	Surgeon Overall	93	84	6	7.14	2.82	7.83	(2.86, 16.98)	
	Citrus Valley Medical Center - IC Campus	56	49	3	6.12	3.00	6.30	(1.29, 18.35)	
	Garfield Medical Center	29	27	2	7.41	2.21	10.38	(1.25, 37.35)	
	Methodist Hospital of Southern California	8	8	1	12.50	3.77	10.25	(0.26, 56.91)	
Davtyan, Hakob G.	Surgeon Overall	390	349	15	4.30	3.13	4.25	(2.37, 6.98)	
	Riverside Community Hospital	69	62	3	4.84	3.90	3.84	(0.79, 11.18)	
	St. Bernardine Medical Center	179	160	7	4.38	2.71	4.99	(2.00, 10.25)	
	St. Mary Regional Medical Center	142	127	5	3.94	3.28	3.71	(1.20, 8.63)	
Declusin, Richard J.	Surgeon Overall	218	184	2	1.09	4.27	0.79	(0.09, 2.83)	Better
	St. John's Regional Medical Center	218	184	2	1.09	4.27	0.79	(0.09, 2.83)	Better
Deeik, Ramzi K.	Surgeon Overall	213	187	2	1.07	3.84	0.86	(0.10, 3.10)	
	Queen of the Valley Hospital	213	187	2	1.07	3.84	0.86	(0.10, 3.10)	
Dein, John R.	Surgeon Overall	510	368	5	1.36	1.80	2.33	(0.75, 5.42)	
	Mercy General Hospital	459	327	4	1.22	1.71	2.21	(0.60, 5.64)	
	Mercy San Juan Hospital	51	41	1	2.44	2.51	3.00	(0.08, 16.65)	
DelCampo, Carlos	Surgeon Overall	221	200	4	2.00	1.67	3.70	(1.01, 9.44)	
	Anaheim Memorial Medical Center	1	1	0	0.00	3.36	0.00	(0.00, 100.00)	
	St. Jude Medical Center	130	115	2	1.74	1.73	3.10	(0.37, 11.17)	
	Western Medical Center Hospital - Anaheim	90	84	2	2.38	1.56	4.71	(0.57, 16.94)	
Delaria, Giacomo A.	Surgeon Overall	80	62	2	3.23	2.12	4.70	(0.57, 16.93)	
	Scripps Green Hospital	80	62	2	3.23	2.12	4.70	(0.57, 16.93)	
Delrio, Michael J.	Surgeon Overall	225	208	6	2.88	3.72	2.40	(0.88, 5.20)	
	Riverside Community Hospital	123	114	5	4.39	3.12	4.35	(1.41, 10.12)	
	St. Bernardine Medical Center	102	94	1	1.06	4.45	0.74	(0.02, 4.10)	
Dembitsky, Walter P.	Surgeon Overall	174	76	1	1.32	2.34	1.74	(0.04, 9.63)	
	Sharp Memorial Hospital	174	76	1	1.32	2.34	1.74	(0.04, 9.63)	

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI		Performance Rating*
State		49,435	40,377	1,244	3.08				
Derenoncourt, Frantz J.	Surgeon Overall	83	77	1	1.30	2.70	1.49	(0.04, 8.25)	
	Alvarado Hospital Medical Center	35	35	0	0.00	1.90	0.00	(0.00, 17.12)	
	Scripps Mercy Hospital	4	4	0	0.00	1.35	0.00	(0.00, 100.00)	
	Sharp Chula Vista Medical Center	44	38	1	2.63	3.58	2.27	(0.06, 12.60)	
Derrick, Marvin J.	Surgeon Overall	548	451	18	3.99	3.02	4.08	(2.41, 6.43)	
	Bakersfield Heart Hospital	152	119	2	1.68	3.59	1.45	(0.17, 5.21)	
	Bakersfield Memorial Hospital	336	281	14	4.98	2.67	5.76	(3.14, 9.64)	Worse
	San Joaquin Community Hospital	60	51	2	3.92	3.62	3.35	(0.40, 12.07)	
Dhar, Naveen	Surgeon Overall	166	162	6	3.70	3.30	3.47	(1.27, 7.52)	
	Anaheim Memorial Medical Center	7	7	0	0.00	2.27	0.00	(0.00, 71.36)	
	Fountain Valley Regional Hospital	47	44	2	4.55	4.63	3.04	(0.37, 10.93)	
	West Anaheim Medical Center	7	7	0	0.00	4.22	0.00	(0.00, 38.49)	
	Western Medical Center - Santa Ana	2	2	0	0.00	0.70	0.00	(0.00, 100.00)	
	Western Medical Center Hospital - Anaheim	103	102	4	3.92	2.78	4.35	(1.18, 11.10)	
Dharan, Murali	Surgeon Overall	227	195	3	1.54	2.42	1.96	(0.40, 5.71)	
	John Muir Medical Center	69	56	1	1.79	2.03	2.72	(0.07, 15.11)	
	Mt. Diablo Medical Center	48	41	0	0.00	2.40	0.00	(0.00, 11.57)	
	San Ramon Regional Medical Center	110	98	2	2.04	2.66	2.37	(0.29, 8.52)	
Dhillon, Jatinder S.	Surgeon Overall	200	166	5	3.01	3.11	2.99	(0.97, 6.96)	
	John Muir Medical Center	33	26	0	0.00	2.36	0.00	(0.00, 18.49)	
	Mt. Diablo Medical Center	162	135	5	3.70	3.30	3.47	(1.12, 8.08)	
	San Ramon Regional Medical Center	5	5	0	0.00	1.93	0.00	(0.00, 100.00)	
Dox, Hector A.	Surgeon Overall	205	186	2	1.08	2.67	1.24	(0.15, 4.48)	
	Salinas Valley Memorial Hospital	205	186	2	1.08	2.67	1.24	(0.15, 4.48)	
Durzinsky, Dennis S.	Surgeon Overall	232	194	3	1.55	2.43	1.96	(0.40, 5.72)	
,	Alta Bates Summit Medical Center - Summit Campus	232	194	3	1.55	2.43	1.96	(0.40, 5.72)	
Edwards, Phyllis A.	Surgeon Overall	72	65	11	16.92	4.34	12.06	(6.00, 21.50)	Worse
	Kaweah Delta Hospital	72	65	11	16.92	4.34	12.06	(6.00, 21.50)	Worse
Ehrman, Walter J.	Surgeon Overall	2	2	0	0.00	0.54	0.00	(0.00, 100.00)	
								,	

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI	Performance Rating*
State		49,435	40,377	1,244	3.08			
Ehrman, Walter J.	Desert Regional Medical Center	2	2	0	0.00	0.54	0.00 (0.00, 100.00)	
Ellertson, David G.	Surgeon Overall	36	34	1	2.94	2.12	4.30 (0.11, 23.85)	
	Doctors Medical Center - Modesto Campus	5	5	0	0.00	3.05	0.00 (0.00, 74.46)	
	Memorial Medical Center of Modesto	31	29	1	3.45	1.96	5.45 (0.14, 30.27)	
Ellis, Robert J.	Surgeon Overall	114	90	4	4.44	3.68	3.73 (1.01, 9.52)	
	California Pacific Medical Center - Pacific Campus	4	4	0	0.00	2.44	0.00 (0.00, 100.00)	
	Marin General Hospital	48	40	2	5.00	3.32	4.66 (0.56, 16.78)	
	St. Mary's Medical Center, San Francisco	62	46	2	4.35	4.11	3.27 (0.39, 11.77)	
Ennix, Coyness L.	Surgeon Overall	164	136	6	4.41	2.85	4.78 (1.75, 10.36)	
	Alta Bates Summit Medical Center - Summit Campus	163	135	6	4.44	2.87	4.79 (1.75, 10.38)	
	Doctors Medical Center - San Pablo Campus	1	1	0	0.00	0.69	0.00 (0.00, 100.00)	
Esmailian, Fardad	Surgeon Overall	173	129	5	3.88	2.59	4.62 (1.50, 10.75)	
	Santa Monica - UCLA Medical Center	32	30	1	3.33	2.74	3.76 (0.09, 20.85)	
	UCLA Medical Center	141	99	4	4.04	2.54	4.91 (1.33, 12.52)	
Estioko, Manuel R.	Surgeon Overall	230	199	7	3.52	4.28	2.54 (1.02, 5.22)	
	Good Samaritan Hospital - Los Angeles	225	194	7	3.61	4.34	2.57 (1.03, 5.28)	
	St. John's Hospital and Health Center	2	2	0	0.00	1.48	0.00 (0.00, 100.00)	
	St. Vincent Medical Center	3	3	0	0.00	2.45	0.00 (0.00, 100.00)	
Eugene, John	Surgeon Overall	85	81	1	1.23	2.71	1.41 (0.04, 7.83)	
	Anaheim Memorial Medical Center	8	8	0	0.00	2.50	0.00 (0.00, 56.76)	
	Little Company of Mary Hospital	9	7	0	0.00	6.91	0.00 (0.00, 23.48)	
	<b>Torrance Memorial Medical Center</b>	1	1	0	0.00	0.87	0.00 (0.00, 100.00)	
	West Anaheim Medical Center	2	2	0	0.00	0.76	0.00 (0.00, 100.00)	
	Western Medical Center - Santa Ana	1	1	0	0.00	4.99	0.00 (0.00, 100.00)	

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk-Adjusted Mortality Ra (%, RAMR) and 95% CI	te Performance Rating*
State		49,435	40,377	1,244	3.08			
Eugene, John	Western Medical Center Hospital - Anaheim	64	62	1	1.61	2.31	2.16 (0.05, 11.97)	
Faber, Luke A.	Surgeon Overall	172	133	2	1.50	3.36	1.38 (0.17, 4.98)	
	French Hospital Medical Center	58	42	1	2.38	3.00	2.45 (0.06, 13.62)	
	Marian Medical Center	38	28	0	0.00	2.82	0.00 (0.00, 14.38)	
	Sierra Vista Regional Medical Center	76	63	1	1.59	3.84	1.28 (0.03, 7.09)	
Fann, James I.	Surgeon Overall	11	10	0	0.00	1.79	0.00 (0.00, 63.59)	
	El Camino Hospital	11	10	0	0.00	1.79	0.00 (0.00, 63.59)	
Fee, Henry J.	Surgeon Overall	189	164	8	4.88	2.62	5.75 (2.47, 11.29)	
	Good Samaritan Hospital - San Jose	125	109	5	4.59	2.49	5.70 (1.84, 13.25)	
	O'Connor Hospital	55	48	3	6.25	2.67	7.23 (1.49, 21.06)	
	San Jose Medical Center	9	7	0	0.00	4.37	0.00 (0.00, 37.12)	
Felahy, Isam	Surgeon Overall	142	128	7	5.47	2.90	5.82 (2.33, 11.96)	
·	Dameron Hospital	14	14	2	14.29	4.49	9.84 (1.19, 35.42)	
	St. Joseph's Medical Center of Stockton	128	114	5	4.39	2.71	5.01 (1.62, 11.64)	
Fishman, Noel H.	Surgeon Overall	70	65	0	0.00	3.43	0.00 (0.00, 5.09)	
	Dominican Hospital	70	65	0	0.00	3.43	0.00 (0.00, 5.09)	
Flachsbart, Keith D.	Surgeon Overall	110	76	3	3.95	2.08	5.88 (1.21, 17.12)	
	Kaiser Foundation Hospital (Geary San Francisco)	110	76	3	3.95	2.08	5.88 (1.21, 17.12)	
Folkerth, Theodore L.	Surgeon Overall	186	150	5	3.33	2.31	4.46 (1.44, 10.37)	
,	Tri - City Medical Center	186	150	5	3.33	2.31	4.46 (1.44, 10.37)	
Follette, David M.	Surgeon Overall	75	63	1	1.59	2.20	2.23 (0.06, 12.40)	
	UC Davis Medical Center	75	63	1	1.59	2.20	2.23 (0.06, 12.40)	
Fontana, Gregory P.	Surgeon Overall	78	55	2	3.64	2.49	4.52 (0.54, 16.25)	
, , ,	Brotman Medical Center	1	1	0	0.00	3.20	0.00 (0.00, 100.00)	
	Cedars Sinai Medical Center	77	54	2	3.70	2.48	4.62 (0.56, 16.64)	
Freyaldenhoven, Stephen J.	Surgeon Overall	143	122	3	2.46	2.50	3.04 (0.62, 8.86)	
	French Hospital Medical Center	26	16	0	0.00	2.32	0.00 (0.00, 30.62)	
	Marian Medical Center	79	74	3	4.05	2.25	5.57 (1.14, 16.21)	

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Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)		ed Mortality Rate R) and 95% CI	Performance Rating*
State		49,435	40,377	1,244	3.08				
Freyaldenhoven, Stephen J.	Sierra Vista Regional Medical Center	38	32	0	0.00	3.16	0.00	(0.00, 11.22)	
Fung, Lit K.	Surgeon Overall	379	276	16	5.80	3.36	5.34	(3.04, 8.64)	
	Doctors Medical Center - Modesto Campus	40	32	2	6.25	3.25	5.94	(0.72, 21.37)	
	Memorial Medical Center of Modesto	339	244	14	5.74	3.37	5.26	(2.87, 8.79)	
Garcia, Carlos E.	Surgeon Overall	2	2	0	0.00	1.58	0.00	(0.00, 100.00)	
	St. Joseph's Medical Center of Stockton	2	2	0	0.00	1.58	0.00	(0.00, 100.00)	
Gates, Richard N.	Surgeon Overall	129	93	1	1.08	2.78	1.20	(0.03, 6.64)	
	Mission Hospital Regional Medical Center	10	1	0	0.00	2.57	0.00	(0.00, 100.00)	
	Saddleback Memorial Medical Center	5	0						Not Applicable
	St. Joseph Hospital - Orange	114	92	1	1.09	2.78	1.21	(0.03, 6.70)	
Gaudiani, Vincent A.	Surgeon Overall	184	71	2	2.82	3.09	2.81	(0.34, 10.13)	
	Sequoia Hospital	184	71	2	2.82	3.09	2.81	(0.34, 10.13)	
Gharavi, Mohammad A.	Surgeon Overall	436	351	15	4.27	3.46	3.82	(2.13, 6.28)	
	Encino Tarzana Regional Medical Center	198	159	5	3.14	3.35	2.90	(0.94, 6.75)	
	Los Robles Regional Medical Center	181	142	9	6.34	4.11	4.77	(2.17, 9.03)	
	West Hills Regional Medical Center	57	50	1	2.00	1.96	3.15	(0.08, 17.51)	
Gheissari, Ali	Surgeon Overall	218	163	6	3.68	2.63	4.33	(1.58, 9.40)	
	Glendale Adventist Medical Center - Wilson Terrace	38	28	1	3.57	2.67	4.13	(0.10, 22.92)	
	Huntington Memorial Hospital	31	19	1	5.26	3.74	4.35	(0.11, 24.13)	
	Methodist Hospital of Southern California	20	17	1	5.88	2.58	7.04	(0.18, 39.09)	
	Providence St. Joseph Medical Center	65	46	2	4.35	1.26	10.63	(1.28, 38.25)	
	St. Vincent Medical Center	64	53	1	1.89	3.40	1.72	(0.04, 9.53)	
Gibson, Christopher F.	Surgeon Overall	489	433	12	2.77	3.96	2.16	(1.11, 3.76)	
	Riverside Community Hospital	106	90	3	3.33	4.26	2.42	(0.50, 7.04)	

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Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI	Performance Rating*
State		49,435	40,377	1,244	3.08			
Gibson, Christopher F.	St. Bernardine Medical Center	245	219	5	2.28	3.68	1.92 (0.62, 4.45)	
	St. Mary Regional Medical Center	138	124	4	3.23	4.24	2.35 (0.64, 6.00)	
Giritsky, Alexander S.	Surgeon Overall	153	126	0	0.00	3.47	0.00 (0.00, 2.60)	Better
	Scripps Memorial Hospital - La Jolla	153	126	0	0.00	3.47	0.00 (0.00, 2.60)	Better
Gottner, Robert J.	Surgeon Overall	148	134	1	0.75	2.51	0.92 (0.02, 5.09)	
	Glendale Adventist Medical Center - Wilson Terrace	14	14	0	0.00	2.23	0.00 (0.00, 36.44)	
	Huntington Memorial Hospital	12	10	0	0.00	5.18	0.00 (0.00, 21.93)	
	Methodist Hospital of Southern California	90	83	1	1.20	2.24	1.66 (0.04, 9.21)	
	Providence St. Joseph Medical Center	22	18	0	0.00	1.80	0.00 (0.00, 35.13)	
	St. Vincent Medical Center	10	9	0	0.00	3.93	0.00 (0.00, 32.11)	
Gregory, Richard D.	Surgeon Overall	441	386	10	2.59	2.74	2.93 (1.40, 5.36)	
	Community Medical Center - Fresno	220	195	7	3.59	2.73	4.07 (1.63, 8.35)	
	Dominican Hospital	1	1	0	0.00	0.61	0.00 (0.00, 100.00)	
	Fresno Heart Hospital	174	147	3	2.04	2.47	2.55 (0.52, 7.43)	
	St. Agnes Medical Center	46	43	0	0.00	3.71	0.00 (0.00, 7.13)	
Griffith, Patrick K.	Surgeon Overall	175	154	2	1.30	2.86	1.40 (0.17, 5.05)	
	Rideout Memorial Hospital	175	154	2	1.30	2.86	1.40 (0.17, 5.05)	
Gundry, Steven R.	Surgeon Overall	54	38	2	5.26	4.22	3.86 (0.47, 13.88)	
	Desert Regional Medical Center	54	38	2	5.26	4.22	3.86 (0.47, 13.88)	
Gunupati, Venkata C.	Surgeon Overall	1	1	0	0.00	0.71	0.00 (0.00, 100.00)	
	Citrus Valley Medical Center - IC Campus	1	1	0	0.00	0.71	0.00 (0.00, 100.00)	
Habibipour, Saied	Surgeon Overall	66	58	2	3.45	2.25	4.74 (0.57, 17.06)	
-	Desert Regional Medical Center	66	58	2	3.45	2.25	4.74 (0.57, 17.06)	
Hall, James D.	Surgeon Overall	205	167	3	1.80	3.47	1.60 (0.33, 4.66)	
	Little Company of Mary Hospital	91	74	2	2.70	3.45	2.42 (0.29, 8.72)	
	St. Mary Medical Center	5	4	0	0.00	2.59	0.00 (0.00, 100.00)	
	Torrance Memorial Medical Center	109	89	1	1.12	3.52	0.99 (0.02, 5.48)	

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI	Performance Rating*
State		49,435	40,377	1,244	3.08			
Hanna, Elias S.	Surgeon Overall	31	18	1	5.56	3.47	4.95 (0.12, 27.45)	
	California Pacific Medical Center - Pacific Campus	7	3	1	33.33	10.42	9.89 (0.25, 54.92)	
	Marin General Hospital	10	8	0	0.00	2.52	0.00 (0.00, 56.29)	
	Salinas Valley Memorial Hospital	5	3	0	0.00	1.04	0.00 (0.00, 100.00)	
	St. Mary's Medical Center, San Francisco	9	4	0	0.00	1.99	0.00 (0.00, 100.00)	
Harmon, Adam L.	Surgeon Overall	230	200	3	1.50	3.13	1.48 (0.30, 4.32)	
	Washington Hospital - Fremont	230	200	3	1.50	3.13	1.48 (0.30, 4.32)	
Hasaniya, Nahidh W.	Surgeon Overall	23	22	0	0.00	2.02	0.00 (0.00, 25.52)	
	Loma Linda University Medical Center	21	20	0	0.00	2.07	0.00 (0.00, 27.43)	
	Riverside Community Hospital	2	2	0	0.00	1.55	0.00 (0.00, 100.00)	
Hemp, James R.	Surgeon Overall	77	55	3	5.45	3.23	5.23 (1.07, 15.22)	
	Mercy Medical Center - Redding	1	1	0	0.00	0.90	0.00 (0.00, 100.00)	
	Scripps Green Hospital	16	14	0	0.00	2.74	0.00 (0.00, 29.61)	
	Scripps Mercy Hospital	60	40	3	7.50	3.45	6.71 (1.38, 19.55)	
Hernandez, Jose G.	Surgeon Overall	154	144	5	3.47	4.17	2.58 (0.83, 5.99)	
	Sharp Chula Vista Medical Center	154	144	5	3.47	4.17	2.58 (0.83, 5.99)	
Hill, Arthur C.	Surgeon Overall	89	80	0	0.00	2.92	0.00 (0.00, 4.87)	
	California Pacific Medical Center - Pacific Campus	3	2	0	0.00	3.43	0.00 (0.00, 100.00)	
	UCSF Medical Center	86	78	0	0.00	2.90	0.00 (0.00, 5.02)	
Hood, James S.	Surgeon Overall	293	229	7	3.06	2.59	3.65 (1.46, 7.50)	
	Kaiser Foundation Hospital (Geary San Francisco)	293	229	7	3.06	2.59	3.65 (1.46, 7.50)	
Hoopes, Charles W.	Surgeon Overall	59	53	9	16.98	6.12	8.58 (3.91, 16.23)	Worse
	UCSF Medical Center	59	53	9	16.98	6.12	8.58 (3.91, 16.23)	Worse
Housman, Leland B.	Surgeon Overall	169	140	9	6.43	2.46	8.05 (3.68, 15.28)	Worse
	Scripps Green Hospital	127	106	6	5.66	2.28	7.66 (2.81, 16.67)	
	Scripps Mercy Hospital	42	34	3	8.82	2.99	9.12 (1.87, 26.55)	
	Compps Mercy Hospital	74	J-T	5	0.02	2.00	0.12 (1.07, 20.00)	

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI		Performance Rating*
State		49,435	40,377	1,244	3.08				
Howden, Frederick M.	Surgeon Overall	142	119	6	5.04	2.58	6.04	(2.21, 13.11)	
	Alvarado Hospital Medical Center	133	112	6	5.36	2.66	6.23	(2.28, 13.52)	
	Palomar Medical Center	1	1	0	0.00	1.72	0.00	(0.00, 100.00)	
	Sharp Grossmont Hospital	8	6	0	0.00	1.27	0.00	(0.00, 100.00)	
Huang, Mark W.	Surgeon Overall	22	19	0	0.00	6.96	0.00	(0.00, 8.60)	
	Sharp Chula Vista Medical Center	21	18	0	0.00	6.87	0.00	(0.00, 9.19)	
	Sharp Grossmont Hospital	1	1	0	0.00	8.55	0.00	(0.00, 100.00)	
Huang, Ming-Lu	Surgeon Overall	417	361	9	2.49	3.31	2.33	(1.06, 4.41)	
	Citrus Valley Medical Center - IC Campus	176	157	5	3.18	3.01	3.28	(1.06, 7.62)	
	Garfield Medical Center	188	155	2	1.29	3.85	1.04	(0.12, 3.73)	
	Methodist Hospital of Southern California	45	43	2	4.65	2.63	5.47	(0.66, 19.67)	
	USC University Hospital	8	6	0	0.00	1.84	0.00	(0.00, 100.00)	
Hurwitz, Andrew S.	Surgeon Overall	166	141	9	6.38	4.11	4.80	(2.19, 9.08)	
	Glendale Adventist Medical Center - Wilson Terrace	2	2	0	0.00	2.74	0.00	(0.00, 100.00)	
	Glendale Memorial Hospital and Health Center	164	139	9	6.47	4.13	4.84	(2.21, 9.16)	
Husain, Syed A.	Surgeon Overall	171	151	4	2.65	2.55	3.21	(0.87, 8.18)	
	Irvine Regional Hospital and Medical Center	5	4	0	0.00	1.64	0.00	(0.00, 100.00)	
	Mission Hospital Regional Medical Center	113	99	2	2.02	2.57	2.43	(0.29, 8.75)	
	Saddleback Memorial Medical Center	47	42	2	4.76	2.75	5.35	(0.65, 19.24)	
	St. Joseph Hospital - Orange	6	6	0	0.00	1.55	0.00	(0.00, 100.00)	
Huse, Wilfred M.	Surgeon Overall	31	28	0	0.00	2.46	0.00	(0.00, 16.48)	
	St. Helena Hospital	31	28	0	0.00	2.46	0.00	(0.00, 16.48)	
Ihnken, Kai A.	Surgeon Overall	5	5	0	0.00	2.21	0.00	(0.00, 100.00)	
	UCSD Medical Center - La Jolla	2	2	0	0.00	2.53	0.00	(0.00, 100.00)	
	UCSD Medical Center	3	3	0	0.00	1.99	0.00	(0.00, 100.00)	

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI		Performance Rating*
State		49,435	40,377	1,244	3.08				
Ingram, Michael T.	Surgeon Overall	422	304	8	2.63	2.73	2.98	(1.28, 5.85)	
	Sutter Memorial Hospital	422	304	8	2.63	2.73	2.98	(1.28, 5.85)	
Iverson, Leigh I.	Surgeon Overall	134	118	6	5.08	2.77	5.67	(2.07, 12.30)	
	Alta Bates Summit Medical Center - Summit Campus	101	89	5	5.62	2.69	6.45	(2.09, 15.00)	
	Doctors Medical Center - San Pablo Campus	33	29	1	3.45	3.01	3.54	(0.09, 19.65)	
Iyengar, Sridhara K.	Surgeon Overall	100	85	2	2.35	5.66	1.29	(0.16, 4.63)	
	Fountain Valley Regional Hospital	83	70	1	1.43	5.68	0.78	(0.02, 4.31)	
	Saddleback Memorial Medical Center	5	4	0	0.00	4.30	0.00	(0.00, 66.07)	
	Western Medical Center - Santa Ana	1	1	0	0.00	7.94	0.00	(0.00, 100.00)	
	Western Medical Center Hospital - Anaheim	11	10	1	10.00	5.77	5.35	(0.14, 29.72)	
Jacobson, John G.	Surgeon Overall	207	183	9	4.92	3.62	4.20	(1.91, 7.94)	
	St. Helena Hospital	207	183	9	4.92	3.62	4.20	(1.91, 7.94)	
Jain, Sarika	Surgeon Overall	157	145	2	1.38	3.73	1.14	(0.14, 4.12)	
	Pomona Valley Hospital Medical Center	157	145	2	1.38	3.73	1.14	(0.14, 4.12)	
Jamieson, Stuart W.	Surgeon Overall	26	9	0	0.00	1.24	0.00	(0.00, 100.00)	
	UCSD Medical Center - La Jolla	26	9	0	0.00	1.24	0.00	(0.00, 100.00)	
Joyo, Colin I.	Surgeon Overall	202	170	3	1.76	4.12	1.32	(0.27, 3.86)	
	Hoag Memorial Hospital Presbyterian	202	170	3	1.76	4.12	1.32	(0.27, 3.86)	
Kallin, Kristopher	Surgeon Overall	34	25	0	0.00	1.82	0.00	(0.00, 24.94)	
	Mission Hospital Regional Medical Center	2	0			·			Not Applicable
	Saddleback Memorial Medical Center	17	10	0	0.00	2.18	0.00	(0.00, 52.22)	
	St. Joseph Hospital - Orange	15	15	0	0.00	1.59	0.00	(0.00, 47.75)	
Kapelanski, David P.	Surgeon Overall	11	5	0	0.00	1.51	0.00	(0.00, 100.00)	
	UCSD Medical Center - La Jolla	6	1	0	0.00	2.13	0.00	(0.00, 100.00)	
	UCSD Medical Center	5	4	0	0.00	1.35	0.00	(0.00, 100.00)	
Kaplon, Richard J.	Surgeon Overall	529	437	9	2.06	1.89	3.36	(1.53, 6.36)	
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<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)		Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI	
State		49,435	40,377	1,244	3.08				
Kaplon, Richard J.	Mercy General Hospital	478	390	6	1.54	1.95	2.44	(0.89, 5.28)	
	Mercy San Juan Hospital	51	47	3	6.38	1.42	13.93	(2.86, 40.57)	
Kass, Robert M.	Surgeon Overall	127	84	3	3.57	2.15	5.12	(1.05, 14.92)	
	Brotman Medical Center	6	3	0	0.00	1.70	0.00	(0.00, 100.00)	
	Cedars Sinai Medical Center	121	81	3	3.70	2.17	5.27	(1.08, 15.35)	
Kato, Norman S.	Surgeon Overall	3	3	0	0.00	0.72	0.00	(0.00, 100.00)	
	West Hills Regional Medical Center	3	3	0	0.00	0.72	0.00	(0.00, 100.00)	
Kay, Gregory L.	Surgeon Overall	247	153	4	2.61	4.31	1.87	(0.51, 4.78)	
	Good Samaritan Hospital - Los Angeles	247	153	4	2.61	4.31	1.87	(0.51, 4.78)	
Khan, Aziz A.	Surgeon Overall	65	63	7	11.11	4.62	7.43	(2.98, 15.25)	
·	Beverly Hospital	57	55	7	12.73	5.07	7.76	(3.11, 15.92)	Worse
	Presbyterian Intercommunity Hospital	8	8	0	0.00	1.53	0.00	(0.00, 92.83)	
Khan, Junaid H.	Surgeon Overall	200	175	6	3.43	3.62	2.93	(1.07, 6.35)	
	Alta Bates Summit Medical Center - Summit Campus	148	129	4	3.10	3.82	2.51	(0.68, 6.40)	
	Doctors Medical Center - San Pablo Campus	52	46	2	4.35	3.04	4.42	(0.53, 15.92)	
Khonsari, Siavosh	Surgeon Overall	25	7	1	14.29	10.62	4.16	(0.10, 23.09)	
	Kaiser Foundation Hospital (Sunset Los Angeles)	25	7	1	14.29	10.62	4.16	(0.10, 23.09)	
Kincade, Robert C.	Surgeon Overall	193	165	10	6.06	2.79	6.70	(3.21, 12.30)	Worse
	Sutter Memorial Hospital	193	165	10	6.06	2.79	6.70	(3.21, 12.30)	Worse
Klingman, Robert R.	Surgeon Overall	167	152	5	3.29	4.04	2.51	(0.81, 5.85)	
	Queen of the Valley Hospital	167	152	5	3.29	4.04	2.51	(0.81, 5.85)	
Kochamba, Gary S.	Surgeon Overall	745	689	23	3.34	2.91	3.54	(2.24, 5.29)	
	Kaiser Foundation Hospital (Sunset Los Angeles)	745	689	23	3.34	2.91	3.54	(2.24, 5.29)	
Korver, Keith F.	Surgeon Overall	287	214	0	0.00	1.62	0.00	(0.00, 3.29)	
	California Pacific Medical Center - Pacific Campus	4	4	0	0.00	0.91	0.00	(0.00, 100.00)	

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk-Adjusted Mortality Rat (%, RAMR) and 95% CI	e Performance Rating*
State		49,435	40,377	1,244	3.08			
Korver, Keith F.	Sequoia Hospital	1	0	-				Not Applicable
	Sutter Medical Center of Santa Rosa	282	210	0	0.00	1.63	0.00 (0.00, 3.32)	
Koumjian, Michael P.	Surgeon Overall	306	269	8	2.97	3.11	2.95 (1.27, 5.80)	
	Alvarado Hospital Medical Center	4	2	0	0.00	7.96	0.00 (0.00, 71.39)	
	Scripps Mercy Hospital	2	2	0	0.00	0.58	0.00 (0.00, 100.00)	
	Sharp Chula Vista Medical Center	35	29	1	3.45	2.00	5.33 (0.13, 29.57)	
	Sharp Grossmont Hospital	265	236	7	2.97	3.23	2.84 (1.14, 5.83)	
Kriett, Jolene M.	Surgeon Overall	16	8	0	0.00	1.17	0.00 (0.00, 100.00)	
	UCSD Medical Center - La Jolla	7	4	0	0.00	1.67	0.00 (0.00, 100.00)	
	UCSD Medical Center	9	4	0	0.00	0.68	0.00 (0.00, 100.00)	
Labourene, Jay I.	Surgeon Overall	168	116	2	1.72	2.37	2.25 (0.27, 8.10)	
	Kaiser Foundation Hospital (Geary San Francisco)	168	116	2	1.72	2.37	2.25 (0.27, 8.10)	
Laks, Hillel	Surgeon Overall	136	63	1	1.59	2.07	2.37 (0.06, 13.15)	
	UCLA Medical Center	136	63	1	1.59	2.07	2.37 (0.06, 13.15)	
Lapunzina, Paul M.	Surgeon Overall	272	201	6	2.99	1.97	4.67 (1.71, 10.14)	
	Kaiser Foundation Hospital (Geary San Francisco)	272	201	6	2.99	1.97	4.67 (1.71, 10.14)	
Laughlin, Lawrence L.	Surgeon Overall	89	80	0	0.00	3.20	0.00 (0.00, 4.43)	
	Citrus Valley Medical Center - IC Campus	67	58	0	0.00	2.53	0.00 (0.00, 7.76)	
	Garfield Medical Center	10	10	0	0.00	3.63	0.00 (0.00, 31.27)	
	Methodist Hospital of Southern California	12	12	0	0.00	6.13	0.00 (0.00, 15.45)	
Lawrence, John M.	Surgeon Overall	71	65	3	4.62	2.60	5.50 (1.13, 16.00)	
	Lakewood Regional Medical Center	59	55	2	3.64	2.04	5.51 (0.66, 19.83)	
	Long Beach Memorial Medical Center	12	10	1	10.00	5.65	5.47 (0.14, 30.37)	
Lee, Anthony W.	Surgeon Overall	250	238	8	3.36	2.55	4.08 (1.76, 8.01)	
	Downey Regional Medical Center	64	64	2	3.13	2.81	3.44 (0.42, 12.38)	
	St. Francis Medical Center	186	174	6	3.45	2.45	4.35 (1.59, 9.44)	

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI		Performance Rating*
State		49,435	40,377	1,244	3.08				
Lee, Hon S.	Surgeon Overall	314	263	6	2.28	3.11	2.27	(0.83, 4.92)	
	Alta Bates Summit Medical Center - Summit Campus	314	263	6	2.28	3.11	2.27	(0.83, 4.92)	
Lee, Sang H.	Surgeon Overall	33	27	1	3.70	4.14	2.77	(0.07, 15.37)	
	Washington Hospital - Fremont	33	27	1	3.70	4.14	2.77	(0.07, 15.37)	
Lemire, Guy G.	Surgeon Overall	91	79	2	2.53	2.66	2.94	(0.36, 10.60)	
	Anaheim Memorial Medical Center	61	50	2	4.00	2.53	4.89	(0.59, 17.61)	
	Long Beach Memorial Medical Center	13	12	0	0.00	4.03	0.00	(0.00, 23.51)	
	St. Mary Medical Center	1	1	0	0.00	0.80	0.00	(0.00, 100.00)	
	West Anaheim Medical Center	16	16	0	0.00	2.16	0.00	(0.00, 32.92)	
Lin, Yuan H.	Surgeon Overall	254	226	5	2.21	4.15	1.65	(0.53, 3.83)	
	Alvarado Hospital Medical Center	34	31	2	6.45	2.22	9.00	(1.09, 32.38)	
	Sharp Chula Vista Medical Center	181	160	3	1.88	4.79	1.21	(0.25, 3.52)	
	Sharp Grossmont Hospital	39	35	0	0.00	2.94	0.00	(0.00, 11.03)	
Lindsey, David E.	Surgeon Overall	145	129	5	3.88	3.06	3.91	(1.27, 9.10)	
	John Muir Medical Center	52	46	1	2.17	2.72	2.47	(0.06, 13.70)	
	Mt. Diablo Medical Center	88	78	4	5.13	3.39	4.68	(1.27, 11.95)	
	San Ramon Regional Medical Center	5	5	0	0.00	1.15	0.00	(0.00, 100.00)	
Litchford, Julian B.	Surgeon Overall	115	100	0	0.00	1.60	0.00	(0.00, 7.12)	
	Sharp Memorial Hospital	115	100	0	0.00	1.60	0.00	(0.00, 7.12)	
Longoria, James	Surgeon Overall	430	316	16	5.06	2.91	5.39	(3.07, 8.72)	
	Sutter Memorial Hospital	430	316	16	5.06	2.91	5.39	(3.07, 8.72)	
Louie, Henry W.	Surgeon Overall	288	254	11	4.33	3.19	4.20	(2.09, 7.49)	
	Desert Regional Medical Center	250	221	11	4.98	3.38	4.55	(2.26, 8.11)	
	Eisenhower Memorial Hospital	38	33	0	0.00	1.88	0.00	(0.00, 18.27)	
MacMillan, James C.	Surgeon Overall	199	159	8	5.03	2.59	6.01	(2.59, 11.80)	
	Doctors Medical Center - Modesto Campus	193	154	7	4.55	2.58	5.45	(2.19, 11.20)	
	Memorial Medical Center of Modesto	6	5	1	20.00	2.93	21.07	(0.53, 100.00)	
Madani, Michael M.	Surgeon Overall	68	46	0	0.00	5.91		(0.00, 4.18)	
	UCSD Medical Center - La Jolla	54	36	0	0.00	6.55	0.00	(0.00, 4.82)	

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)		ed Mortality Rate R) and 95% Cl	Performance Rating*
State		49,435	40,377	1,244	3.08				
Madani, Michael M.	UCSD Medical Center	14	10	0	0.00	3.59	0.00	(0.00, 31.61)	
Magliato, Kathy E.	Surgeon Overall	23	17	1	5.88	3.38	5.38	(0.14, 29.85)	
	Brotman Medical Center	12	9	0	0.00	1.73	0.00	(0.00, 73.02)	
	Cedars Sinai Medical Center	11	8	1	12.50	5.24	7.37	(0.19, 40.93)	
Mahendra,Tom	Surgeon Overall	66	58	2	3.45	3.51	3.04	(0.37, 10.94)	
	Antelope Valley Hospital Medical Center	48	41	2	4.88	3.66	4.12	(0.50, 14.82)	
	Lancaster Community Hospital	18	17	0	0.00	3.13	0.00	(0.00, 21.35)	
Malekmehr, Farshad	Surgeon Overall	63	59	3	5.08	4.10	3.84	(0.79, 11.17)	
	Glendale Adventist Medical Center - Wilson Terrace	3	3	1	33.33	1.61	64.11	(1.62, 100.00)	
	Valley Presbyterian Hospital	5	5	1	20.00	3.43	18.02	(0.45, 100.00)	
	White Memorial Medical Center	55	51	1	1.96	4.31	1.41	(0.04, 7.81)	
Malki, Alan E.	Surgeon Overall	521	473	12	2.54	3.30	2.38	(1.22, 4.14)	
	Riverside Community Hospital	114	104	4	3.85	3.91	3.04	(0.83, 7.76)	
	St. Bernardine Medical Center	374	338	8	2.37	3.19	2.29	(0.99, 4.50)	
	St. Mary Regional Medical Center	33	31	0	0.00	2.45	0.00	(0.00, 14.98)	
Marchbanks, Marshall V.	Surgeon Overall	122	91	9	9.89	4.46	6.85	(3.12, 12.95)	Worse
	Santa Rosa Memorial Hospital	122	91	9	9.89	4.46	6.85	(3.12, 12.95)	Worse
Marmureanu, Alexandru R.	Surgeon Overall	11	8	1	12.50	2.97	13.01	(0.33, 72.21)	
	Brotman Medical Center	7	4	1	25.00	4.18	18.50	(0.47, 100.00)	
	Centinela Hospital Medical Center	1	1	0	0.00	1.85	0.00	(0.00, 100.00)	
	Santa Monica - UCLA Medical Center	1	1	0	0.00	0.73	0.00	(0.00, 100.00)	
	St. John's Hospital and Health Center	1	1	0	0.00	2.06	0.00	(0.00, 100.00)	
	UCLA Medical Center	1	1	0	0.00	2.43	0.00	(0.00, 100.00)	
Mayer, Frederick W.	Surgeon Overall	383	330	12	3.64	4.29	2.62	(1.35, 4.56)	
	Kaweah Delta Hospital	383	330	12	3.64	4.29	2.62	(1.35, 4.56)	
McAfee, Molly K.	Surgeon Overall	129	112	5	4.46	2.31	5.97	(1.93, 13.87)	
<u> </u>	Loma Linda University Medical Center	124	107	5	4.67	2.18	6.62	(2.14, 15.40)	
	Riverside Community Hospital	5	5	0	0.00	5.13	0.00	(0.00, 44.32)	

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI	Performance Rating*
State		49,435	40,377	1,244	3.08			
McConnell, Douglas H.	Surgeon Overall	133	129	2	1.55	2.36	2.03 (0.25, 7.32)	
	Lakewood Regional Medical Center	58	56	0	0.00	2.35	0.00 (0.00, 8.62)	
	Long Beach Memorial Medical Center	75	73	2	2.74	2.36	3.59 (0.43, 12.92)	
McPherson, James G.	Surgeon Overall	140	121	6	4.96	3.33	4.60 (1.68, 9.98)	
	Brotman Medical Center	4	2	0	0.00	2.45	0.00 (0.00, 100.00)	
	Centinela Hospital Medical Center	95	87	4	4.60	3.36	4.23 (1.15, 10.78)	
	Citrus Valley Medical Center - IC Campus	2	1	0	0.00	0.21	0.00 (0.00, 100.00)	
	Glendale Adventist Medical Center - Wilson Terrace	12	10	1	10.00	3.75	8.25 (0.21, 45.80)	
	Providence St. Joseph Medical Center	3	3	0	0.00	1.72	0.00 (0.00, 100.00)	
	St. Vincent Medical Center	24	18	1	5.56	3.48	4.94 (0.12, 27.40)	
Melikian, Vicken	Surgeon Overall	307	243	3	1.23	1.97	1.94 (0.40, 5.65)	
	Kaiser Foundation Hospital (Geary San Francisco)	307	243	3	1.23	1.97	1.94 (0.40, 5.65)	
Merrick, Scot H.	Surgeon Overall	111	85	5	5.88	2.41	7.55 (2.44, 17.56)	
	UCSF Medical Center	111	85	5	5.88	2.41	7.55 (2.44, 17.56)	
Miller, David C.	Surgeon Overall	20	1	0	0.00	1.36	0.00 (0.00, 100.00)	
	Stanford University Hospital	20	1	0	0.00	1.36	0.00 (0.00, 100.00)	
Milliken, Jeffrey C.	Surgeon Overall	140	107	4	3.74	2.86	4.04 (1.10, 10.31)	
	UC Irvine Medical Center	121	97	3	3.09	2.59	3.69 (0.76, 10.76)	
	Western Medical Center Hospital - Anaheim	19	10	1	10.00	5.50	5.62 (0.14, 31.21)	
Millman, Jeffrey L.	Surgeon Overall	1	1	0	0.00	1.31	0.00 (0.00, 100.00)	
-	Valley Presbyterian Hospital	1	1	0	0.00	1.31	0.00 (0.00, 100.00)	
Misbach, Gregory A.	Surgeon Overall	152	135	1	0.74	3.88	0.59 (0.01, 3.28)	
	Riverside Community Hospital	40	37	1	2.70	3.45	2.42 (0.06, 13.46)	
	St. Bernardine Medical Center	58	46	0	0.00	4.16	0.00 (0.00, 5.93)	
	St. Mary Regional Medical Center	54	52	0	0.00	3.93	0.00 (0.00, 5.56)	
Mitchell, Robert L.	Surgeon Overall	95	87	1	1.15	3.42	1.04 (0.03, 5.77)	

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI	Performance Rating*
State		49,435	40,377	1,244	3.08			
Mitchell, Robert L.	El Camino Hospital	95	87	1	1.15	3.42	1.04 (0.03, 5.77)	
Mitchell, Robert S.	Surgeon Overall	126	81	4	4.94	1.90	8.01 (2.19, 20.54)	
	Stanford University Hospital	126	81	4	4.94	1.90	8.01 (2.19, 20.54)	
Mitruka, Surindra N.	Surgeon Overall	240	168	10	5.95	3.14	5.87 (2.80, 10.75)	
	Desert Regional Medical Center	1	1	0	0.00	2.37	0.00 (0.00, 100.00)	
	Eisenhower Memorial Hospital	239	167	10	5.99	3.14	5.89 (2.82, 10.80)	
Mittal, Arun K.	Surgeon Overall	19	18	1	5.56	5.88	2.92 (0.07, 16.21)	
	Centinela Hospital Medical Center	3	3	0	0.00	2.84	0.00 (0.00, 100.00)	
	Little Company of Mary Hospital	11	10	1	10.00	8.39	3.69 (0.09, 20.46)	
	Torrance Memorial Medical Center	5	5	0	0.00	2.69	0.00 (0.00, 84.41)	
Mohammadzadeh, Gholam R.	Surgeon Overall	286	242	8	3.31	3.65	2.80 (1.21, 5.50)	
	Encino Tarzana Regional Medical Center	123	101	4	3.96	4.38	2.79 (0.76, 7.13)	
	Los Robles Regional Medical Center	151	129	4	3.10	3.24	2.95 (0.80, 7.54)	
	West Hills Regional Medical Center	12	12	0	0.00	1.79	0.00 (0.00, 53.02)	
Morales, Rodolfo A.	Surgeon Overall	192	160	3	1.88	2.91	1.99 (0.41, 5.80)	
	Good Samaritan Hospital - San Jose	175	146	3	2.05	3.06	2.08 (0.43, 6.05)	
	O'Connor Hospital	15	12	0	0.00	1.30	0.00 (0.00, 73.01)	
	San Jose Medical Center	2	2	0	0.00	1.88	0.00 (0.00, 100.00)	
Moreno-Cabral, Ricardo J.	Surgeon Overall	190	139	2	1.44	3.32	1.34 (0.16, 4.82)	
	Alvarado Hospital Medical Center	6	5	0	0.00	4.24	0.00 (0.00, 53.59)	
	Scripps Mercy Hospital	53	41	1	2.44	3.56	2.12 (0.05, 11.77)	
	Sharp Chula Vista Medical Center	77	56	1	1.79	3.24	1.70 (0.04, 9.46)	
	Sharp Grossmont Hospital	54	37	0	0.00	3.07	0.00 (0.00, 10.01)	
Morris, Allen S.	Surgeon Overall	519	294	2	0.68	1.92	1.10 (0.13, 3.94)	
	Mercy General Hospital	450	248	2	0.81	1.88	1.33 (0.16, 4.77)	
	Mercy San Juan Hospital	69	46	0	0.00	2.12	0.00 (0.00, 11.65)	
Morris, Drewry H.	Surgeon Overall	18	16	0	0.00	1.62	0.00 (0.00, 43.92)	
	Mission Hospital Regional Medical Center	18	16	0	0.00	1.62	0.00 (0.00, 43.92)	
Morrissey, James D.	Surgeon Overall	314	250	5	2.00	2.91	2.12 (0.69, 4.94)	
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<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)		ed Mortality Rate R) and 95% Cl	Performance Rating*
State		49,435	40,377	1,244	3.08				
Morrissey, James D.	Dameron Hospital	10	9	0	0.00	1.72	0.00	(0.00, 73.40)	
	St. Joseph's Medical Center of Stockton	304	241	5	2.07	2.95	2.17	(0.70, 5.05)	
Mudge, Devin R.	Surgeon Overall	369	331	4	1.21	2.82	1.32	(0.36, 3.38)	
	Riverside Community Hospital	85	73	1	1.37	2.45	1.73	(0.04, 9.60)	
	St. Bernardine Medical Center	181	169	2	1.18	2.76	1.32	(0.16, 4.77)	
	St. Mary Regional Medical Center	103	89	1	1.12	3.25	1.07	(0.03, 5.94)	
Nathanson, Michael	Surgeon Overall	57	49	2	4.08	1.41	8.96	(1.08, 32.26)	
	Santa Clara Valley Medical Center	57	49	2	4.08	1.41	8.96	(1.08, 32.26)	
Neal, Joe F.	Surgeon Overall	213	154	3	1.95	1.87	3.22	(0.66, 9.37)	
	Doctors Medical Center - Modesto Campus	206	147	3	2.04	1.85	3.40	(0.70, 9.91)	
	Memorial Medical Center of Modesto	7	7	0	0.00	2.21	0.00	(0.00, 73.29)	
Nigro, John J.	Surgeon Overall	29	25	1	4.00	2.52	4.91	(0.12, 27.25)	
	Los Angeles Co USC Medical Center	29	25	1	4.00	2.52	4.91	(0.12, 27.25)	
Nucho, Ramsay C.	Surgeon Overall	154	142	3	2.11	3.87	1.69	(0.35, 4.91)	
	Glendale Adventist Medical Center - Wilson Terrace	77	71	1	1.41	2.93	1.49	(0.04, 8.25)	
	White Memorial Medical Center	77	71	2	2.82	4.82	1.81	(0.22, 6.50)	
Nuno, Ismael N.	Surgeon Overall	227	184	10	5.43	2.50	6.70	(3.21, 12.31)	Worse
	Citrus Valley Medical Center - IC Campus	2	2	0	0.00	1.79	0.00	(0.00, 100.00)	
	Huntington Memorial Hospital	2	2	0	0.00	0.57	0.00	(0.00, 100.00)	
	Los Angeles Co USC Medical Center	173	139	5	3.60	2.18	5.11	(1.65, 11.88)	
	Methodist Hospital of Southern California	4	3	2	66.67	2.30	89.78	(10.83, 100.00)	Worse
	USC University Hospital	7	2	0	0.00	22.03	0.00	(0.00, 25.79)	
	White Memorial Medical Center	39	36	3	8.33	2.77	9.31	(1.91, 27.12)	
Omari, Bassam O.	Surgeon Overall	292	273	12	4.40	3.44	3.95	(2.03, 6.87)	
	Los Angeles Co Harbor - UCLA Medical Center	269	250	10	4.00	3.44	3.59	(1.72, 6.58)	

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Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)		Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI	
State		49,435	40,377	1,244	3.08				
Omari, Bassam O.	St. Mary Medical Center	1	1	0	0.00	0.45	0.00	(0.00, 100.00)	
	St. Mary Regional Medical Center	22	22	2	9.09	3.55	7.92	(0.96, 28.52)	
Ostermiller, William E.	Surgeon Overall	62	50	0	0.00	1.89	0.00	(0.00, 12.05)	
	Irvine Regional Hospital and Medical Center	2	2	0	0.00	0.53	0.00	(0.00, 100.00)	
	St. Joseph Hospital - Orange	60	48	0	0.00	1.94	0.00	(0.00, 12.18)	
Ott, Richard A.	Surgeon Overall	673	608	19	3.13	2.99	3.23	(1.94, 5.02)	
	Anaheim Memorial Medical Center	405	362	14	3.87	3.34	3.58	(1.95, 5.98)	
	Irvine Regional Hospital and Medical Center	56	52	2	3.85	2.21	5.38	(0.65, 19.36)	
	St. Joseph Hospital - Orange	1	1	0	0.00	2.34	0.00	(0.00, 100.00)	
	Western Medical Center - Santa Ana	202	185	3	1.62	2.51	1.99	(0.41, 5.81)	
	Western Medical Center Hospital - Anaheim	9	8	0	0.00	3.50	0.00	(0.00, 40.63)	
Overton, John B.	Surgeon Overall	15	15	1	6.67	2.26	9.13	(0.23, 50.68)	
	Dameron Hospital	15	15	1	6.67	2.26	9.13	(0.23, 50.68)	
Oyer, Philip E.	Surgeon Overall	100	73	0	0.00	1.59	0.00	(0.00, 9.78)	
	Stanford University Hospital	100	73	0	0.00	1.59	0.00	(0.00, 9.78)	
Palafox, Brian A.	Surgeon Overall	109	79	1	1.27	2.56	1.53	(0.04, 8.49)	
	St. Joseph Hospital - Orange	98	69	0	0.00	2.54	0.00	(0.00, 6.48)	
	Western Medical Center - Santa Ana	11	10	1	10.00	2.68	11.51	(0.29, 63.92)	
Panagiotides, George P.	Surgeon Overall	241	222	12	5.41	3.77	4.44	(2.28, 7.72)	
	Lakewood Regional Medical Center	73	66	6	9.09	3.64	7.71	(2.82, 16.72)	
	Long Beach Memorial Medical Center	168	156	6	3.85	3.82	3.11	(1.14, 6.75)	
Park, Soon J.	Surgeon Overall	130	93	5	5.38	5.18	3.21	(1.04, 7.46)	
	California Pacific Medical Center - Pacific Campus	74	52	3	5.77	6.77	2.64	(0.54, 7.67)	
	Marin General Hospital	56	41	2	4.88	3.16	4.77	(0.58, 17.16)	
Paw, Patrick T.	Surgeon Overall	313	282	10	3.55	2.79	3.93	(1.88, 7.20)	
	Bakersfield Heart Hospital	90	81	3	3.70	3.93	2.92	(0.60, 8.49)	
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<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)		Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI	
State		49,435	40,377	1,244	3.08				
Paw, Patrick T.	Bakersfield Memorial Hospital	138	124	5	4.03	2.74	4.54	(1.47, 10.56)	
	San Joaquin Community Hospital	85	77	2	2.60	1.67	4.81	(0.58, 17.32)	
Pelletier, Marc P.	Surgeon Overall	90	74	1	1.35	3.21	1.30	(0.03, 7.22)	
	El Camino Hospital	85	71	1	1.41	3.06	1.42	(0.04, 7.91)	
	Stanford University Hospital	5	3	0	0.00	6.86	0.00	(0.00, 55.20)	
Peng, Rick Y.	Surgeon Overall	1	1	0	0.00	1.32	0.00	(0.00, 100.00)	
	Rideout Memorial Hospital	1	1	0	0.00	1.32	0.00	(0.00, 100.00)	
Perkowski, David J.	Surgeon Overall	194	172	5	2.91	2.68	3.36	(1.09, 7.81)	
	Desert Regional Medical Center	4	3	0	0.00	1.20	0.00	(0.00, 100.00)	
	Irvine Regional Hospital and Medical Center	3	3	0	0.00	2.54	0.00	(0.00, 100.00)	
	Mission Hospital Regional Medical Center	6	6	1	16.67	1.22	42.33	(1.07, 100.00)	
	Saddleback Memorial Medical Center	176	155	4	2.58	2.77	2.88	(0.78, 7.36)	
	St. Joseph Hospital - Orange	5	5	0	0.00	2.57	0.00	(0.00, 88.43)	
Perricone, Anthony	Surgeon Overall	79	73	3	4.11	2.53	5.02	(1.03, 14.61)	
	UCSD Medical Center - La Jolla	51	49	3	6.12	2.22	8.53	(1.75, 24.84)	
	UCSD Medical Center	28	24	0	0.00	3.17	0.00	(0.00, 14.93)	
Petrik, Pavel V.	Surgeon Overall	71	67	3	4.48	2.93	4.72	(0.97, 13.75)	
	Antelope Valley Hospital Medical Center	52	48	2	4.17	2.22	5.81	(0.70, 20.91)	
	Lancaster Community Hospital	19	19	1	5.26	4.73	3.44	(0.09, 19.08)	
Pfeffer, Thomas A.	Surgeon Overall	668	540	27	5.00	3.51	4.40	(2.89, 6.38)	
	Kaiser Foundation Hospital (Sunset Los Angeles)	668	540	27	5.00	3.51	4.40	(2.89, 6.38)	
Pipkin, Robert D.	Surgeon Overall	83	76	1	1.32	3.99	1.02	(0.03, 5.66)	
	Washington Hospital - Fremont	83	76	1	1.32	3.99	1.02	(0.03, 5.66)	
Plunkett, Mark D.	Surgeon Overall	9	3	2	66.67	15.07	13.67	(1.65, 49.21)	
	UCLA Medical Center	9	3	2	66.67	15.07	13.67	(1.65, 49.21)	
Poa, Li	Surgeon Overall	249	192	3	1.56	3.36	1.44	(0.30, 4.19)	
	Enloe Medical Center	249	192	3	1.56	3.36	1.44	(0.30, 4.19)	

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI	Performance Rating*
State		49,435	40,377	1,244	3.08			
Poirier, Robert A.	Surgeon Overall	371	303	6	1.98	1.95	3.14 (1.15, 6.80)	
	Fresno Heart Hospital	10	7	0	0.00	1.26	0.00 (0.00, 100.00)	
	St. Agnes Medical Center	361	296	6	2.03	1.97	3.18 (1.16, 6.90)	
Pompili, Mario F.	Surgeon Overall	274	215	5	2.33	1.74	4.13 (1.34, 9.61)	
	Kaiser Foundation Hospital (Geary San Francisco)	274	215	5	2.33	1.74	4.13 (1.34, 9.61)	
Postel, Joachim M.	Surgeon Overall	165	138	2	1.45	4.33	1.03 (0.12, 3.72)	
	St. Joseph Hospital - Eureka	165	138	2	1.45	4.33	1.03 (0.12, 3.72)	
Pottmeyer, Edward W.	Surgeon Overall	577	477	10	2.10	3.80	1.71 (0.82, 3.13)	
	Mercy Medical Center - Redding	577	477	10	2.10	3.80	1.71 (0.82, 3.13)	
Prejean, Curtis A.	Surgeon Overall	153	137	5	3.65	3.19	3.53 (1.14, 8.22)	
	Centinela Hospital Medical Center	94	88	4	4.55	3.39	4.14 (1.12, 10.57)	
	Citrus Valley Medical Center - IC Campus	16	15	0	0.00	3.62	0.00 (0.00, 20.91)	
	Garfield Medical Center	2	2	0	0.00	1.18	0.00 (0.00, 100.00)	
	Huntington Memorial Hospital	1	0	-				Not Applicable
	Los Angeles Co USC Medical Center	23	18	0	0.00	2.16	0.00 (0.00, 29.20)	
	Methodist Hospital of Southern California	4	4	0	0.00	3.51	0.00 (0.00, 80.91)	
	USC University Hospital	13	10	1	10.00	3.16	9.76 (0.25, 54.31)	
Purewal, Sarabjit S.	Surgeon Overall	367	305	13	4.26	2.59	5.09 (2.70, 8.68)	
	Bakersfield Heart Hospital	205	165	7	4.24	2.21	5.93 (2.38, 12.18)	
	Bakersfield Memorial Hospital	121	106	4	3.77	2.92	3.99 (1.08, 10.19)	
	San Joaquin Community Hospital	41	34	2	5.88	3.38	5.38 (0.65, 19.37)	
Raikar, Goya V.	Surgeon Overall	5	4	0	0.00	9.97	0.00 (0.00, 28.48)	
	Redding Medical Center	5	4	0	0.00	9.97	0.00 (0.00, 28.48)	
Raissi, Sharo S.	Surgeon Overall	122	94	1	1.06	3.61	0.91 (0.02, 5.05)	
	Brotman Medical Center	46	35	1	2.86	3.22	2.75 (0.07, 15.25)	
	Cedars Sinai Medical Center	76	59	0	0.00	3.85	0.00 (0.00, 5.00)	
Raney, Aidan A.	Surgeon Overall	195	120	3	2.50	3.33	2.32 (0.48, 6.76)	

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)		Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI	
State		49,435	40,377	1,244	3.08				
Raney, Aidan A.	Hoag Memorial Hospital Presbyterian	195	120	3	2.50	3.33	2.32	(0.48, 6.76)	
Rasi, Alfredo L.	Surgeon Overall	209	176	8	4.55	2.81	5.00	(2.15, 9.81)	
	Loma Linda University Medical Center	205	172	8	4.65	2.77	5.19	(2.23, 10.19)	
	Riverside Community Hospital	4	4	0	0.00	4.64	0.00	(0.00, 61.25)	
Razzouk, Anees J.	Surgeon Overall	149	122	1	0.82	3.65	0.69	(0.02, 3.85)	
	Loma Linda University Medical Center	149	122	1	0.82	3.65	0.69	(0.02, 3.85)	
Realyvasquez, Fidel	Surgeon Overall	14	10	1	10.00	9.17	3.37	(0.08, 18.70)	
	Redding Medical Center	14	10	1	10.00	9.17	3.37	(0.08, 18.70)	
Reddy, Kuruganti R.	Surgeon Overall	7	7	2	28.57	3.56	24.80	(2.99, 89.25)	
	Citrus Valley Medical Center - IC Campus	7	7	2	28.57	3.56	24.80	(2.99, 89.25)	
Reichman, Robert T.	Surgeon Overall	273	246	8	3.25	2.22	4.53	(1.95, 8.89)	
	Palomar Medical Center	273	246	8	3.25	2.22	4.53	(1.95, 8.89)	
Reitz, Bruce A.	Surgeon Overall	77	54	2	3.70	3.33	3.43	(0.41, 12.36)	
	El Camino Hospital	1	1	0	0.00	1.49	0.00	(0.00, 100.00)	
	Stanford University Hospital	76	53	2	3.77	3.37	3.46	(0.42, 12.46)	
Rich, Andrew A.	Surgeon Overall	52	43	1	2.33	2.27	3.16	(0.08, 17.54)	
	Enloe Medical Center	52	43	1	2.33	2.27	3.16	(0.08, 17.54)	
Richter, Richard C.	Surgeon Overall	225	178	5	2.81	2.22	3.91	(1.26, 9.09)	
	Kaiser Foundation Hospital (Geary San Francisco)	225	178	5	2.81	2.22	3.91	(1.26, 9.09)	
Riebman, Jerome B.	Surgeon Overall	52	49	1	2.04	1.07	5.90	(0.15, 32.75)	
	Santa Clara Valley Medical Center	52	49	1	2.04	1.07	5.90	(0.15, 32.75)	
Robbins, Robert C.	Surgeon Overall	75	49	1	2.04	2.54	2.49	(0.06, 13.82)	
	Stanford University Hospital	75	49	1	2.04	2.54	2.49	(0.06, 13.82)	
Roberts, Peter F.	Surgeon Overall	29	20	0	0.00	2.69	0.00	(0.00, 21.15)	
	UC Davis Medical Center	29	20	0	0.00	2.69	0.00	(0.00, 21.15)	
Roberts, Randall F.	Surgeon Overall	13	12	0	0.00	1.58	0.00	(0.00, 59.94)	
	Glendale Adventist Medical Center - Wilson Terrace	2	2	0	0.00	0.39	0.00	(0.00, 100.00)	

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)		Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI	
State		49,435	40,377	1,244	3.08				
Roberts, Randall F.	Glendale Memorial Hospital and Health Center	10	9	0	0.00	1.91	0.00	(0.00, 66.22)	
	Los Angeles Co USC Medical Center	1	1	0	0.00	1.01	0.00	(0.00, 100.00)	
Robertson, John M.	Surgeon Overall	143	111	1	0.90	2.48	1.12	(0.03, 6.24)	
	St. John's Hospital and Health Center	143	111	1	0.90	2.48	1.12	(0.03, 6.24)	
Romine, K.G.	Surgeon Overall	92	84	1	1.19	3.44	1.07	(0.03, 5.94)	
	O'Connor Hospital	55	52	0	0.00	2.86	0.00	(0.00, 7.64)	
	San Jose Medical Center	37	32	1	3.13	4.38	2.21	(0.06, 12.25)	
Rooney, John P.	Surgeon Overall	107	96	4	4.17	2.03	6.34	(1.72, 16.18)	
	Dameron Hospital	2	2	1	50.00	3.84	40.27	(1.02, 100.00)	
	St. Joseph's Medical Center of Stockton	105	94	3	3.19	1.99	4.95	(1.02, 14.41)	
Rosenburg, Jeffrey M.	Surgeon Overall	14	12	3	25.00	2.72	28.43	(5.84, 82.80)	Worse
	Palomar Medical Center	14	12	3	25.00	2.72	28.43	(5.84, 82.80)	Worse
Rossiter, Stephen J.	Surgeon Overall	618	515	5	0.97	1.76	1.70	(0.55, 3.96)	
·	Mercy General Hospital	574	479	5	1.04	1.78	1.82	(0.59, 4.23)	
	Mercy San Juan Hospital	44	36	0	0.00	1.58	0.00	(0.00, 19.95)	
Sakopoulos, Andreas G.	Surgeon Overall	149	141	7	4.96	5.03	3.05	(1.22, 6.26)	
	Glendale Adventist Medical Center - Wilson Terrace	2	2	0	0.00	2.94	0.00	(0.00, 100.00)	
	Glendale Memorial Hospital and Health Center	28	28	1	3.57	5.08	2.17	(0.05, 12.06)	
	St. Helena Hospital	119	111	6	5.41	5.06	3.30	(1.21, 7.17)	
Salem, Fakhri M.	Surgeon Overall	139	116	6	5.17	3.61	4.43	(1.62, 9.61)	
	Scripps Mercy Hospital	138	115	6	5.22	3.61	4.47	(1.63, 9.68)	
	Sharp Chula Vista Medical Center	1	1	0	0.00	3.29	0.00	(0.00, 100.00)	
Saxena, Naresh C.	Surgeon Overall	87	87	3	3.45	3.73	2.86	(0.59, 8.33)	
	Granada Hills Community Hospital	25	25	0	0.00	5.22	0.00	(0.00, 8.71)	
	Valley Presbyterian Hospital	62	62	3	4.84	3.13	4.78	(0.98, 13.92)	
Schuch, Douglas R.	Surgeon Overall	355	305	5	1.64	2.92	1.73	(0.56, 4.03)	
	Sutter Memorial Hospital	355	305	5	1.64	2.92	1.73	(0.56, 4.03)	

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)		ed Mortality Rate 2) and 95% CI	Performance Rating*
State		49,435	40,377	1,244	3.08				
Schwartz, Daniel S.	Surgeon Overall	76	63	4	6.35	2.94	6.67	(1.81, 17.01)	
	Centinela Hospital Medical Center	19	15	2	13.33	2.95	13.96	(1.68, 50.24)	
	Citrus Valley Medical Center - IC Campus	31	28	2	7.14	3.94	5.60	(0.68, 20.15)	
	Huntington Memorial Hospital	6	4	0	0.00	0.62	0.00	(0.00, 100.00)	
	Los Angeles Co USC Medical Center	14	12	0	0.00	1.99	0.00	(0.00, 47.61)	
	Methodist Hospital of Southern California	1	1	0	0.00	1.15	0.00	(0.00, 100.00)	
	USC University Hospital	5	3	0	0.00	1.09	0.00	(0.00, 100.00)	
Schwartz, Steven M.	Surgeon Overall	159	135	11	8.15	3.11	8.09	(4.02, 14.42)	Worse
	Good Samaritan Hospital - San Jose	113	96	8	8.33	2.97	8.69	(3.74, 17.05)	Worse
	O'Connor Hospital	33	27	2	7.41	2.58	8.88	(1.07, 31.97)	
	San Jose Medical Center	13	12	1	8.33	5.50	4.69	(0.12, 26.01)	
Sellami, Mohammed	Surgeon Overall	139	138	7	5.07	3.14	4.99	(2.00, 10.24)	
	Good Samaritan Hospital - Los Angeles	139	138	7	5.07	3.14	4.99	(2.00, 10.24)	
Shankar, Kuppe G.	Surgeon Overall	231	187	4	2.14	2.52	2.63	(0.71, 6.70)	
	Rideout Memorial Hospital	205	163	4	2.45	2.37	3.21	(0.87, 8.18)	
	Sutter Memorial Hospital	26	24	0	0.00	3.54	0.00	(0.00, 13.38)	
Sharma, Sanjeev K.	Surgeon Overall	157	121	6	4.96	4.26	3.60	(1.32, 7.81)	
	Dameron Hospital	111	85	6	7.06	4.83	4.51	(1.65, 9.79)	
	St. Joseph's Medical Center of Stockton	46	36	0	0.00	2.90	0.00	(0.00, 10.90)	
Sheppard, Barry B.	Surgeon Overall	48	38	0	0.00	6.27	0.00	(0.00, 4.77)	
	Mills-Peninsula Health Center	48	38	0	0.00	6.27	0.00	(0.00, 4.77)	
Shuman, Robert L.	Surgeon Overall	63	56	4	7.14	3.76	5.87	(1.59, 14.98)	
	Long Beach Memorial Medical Center	63	56	4	7.14	3.76	5.87	(1.59, 14.98)	
Silva, Raymond	Surgeon Overall	98	88	4	4.55	3.50	4.01	(1.09, 10.23)	
	Good Samaritan Hospital - San Jose	79	69	3	4.35	3.46	3.88	(0.80, 11.30)	
	O'Connor Hospital	16	16	0	0.00	2.34	0.00	(0.00, 30.30)	
	San Jose Medical Center	3	3	1	33.33	10.60	9.72	(0.25, 53.94)	

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Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)		Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI	
State		49,435	40,377	1,244	3.08				
Sintek, Colleen F.	Surgeon Overall	62	37	1	2.70	2.54	3.29	(0.08, 18.28)	
	Kaiser Foundation Hospital (Sunset Los Angeles)	62	37	1	2.70	2.54	3.29	(0.08, 18.28)	
Skow, James R.	Surgeon Overall	106	93	2	2.15	2.74	2.43	(0.29, 8.73)	
	French Hospital Medical Center	26	20	0	0.00	2.45	0.00	(0.00, 23.15)	
	Marian Medical Center	47	43	1	2.33	2.74	2.62	(0.07, 14.55)	
	Sierra Vista Regional Medical Center	33	30	1	3.33	2.93	3.52	(0.09, 19.53)	
Slachman, Frank N.	Surgeon Overall	433	261	3	1.15	2.40	1.48	(0.30, 4.30)	
	Mercy General Hospital	333	193	3	1.55	2.56	1.87	(0.39, 5.46)	
	Mercy San Juan Hospital	100	68	0	0.00	1.95	0.00	(0.00, 8.56)	
Smith, Larry H.	Surgeon Overall	149	115	8	6.96	4.26	5.04	(2.17, 9.90)	
	Santa Rosa Memorial Hospital	149	115	8	6.96	4.26	5.04	(2.17, 9.90)	
Soltero, Michael J.	Surgeon Overall	185	143	8	5.59	3.89	4.44	(1.91, 8.72)	
	Encino Tarzana Regional Medical Center	8	5	0	0.00	2.54	0.00	(0.00, 89.61)	
	Northridge Hospital Medical Center	83	65	4	6.15	3.73	5.10	(1.38, 13.01)	
	Providence Holy Cross Medical Center	73	58	2	3.45	3.69	2.89	(0.35, 10.40)	
	West Hills Regional Medical Center	21	15	2	13.33	5.85	7.05	(0.85, 25.36)	
Sommerhaug, Rolf G.	Surgeon Overall	231	163	5	3.07	2.73	3.48	(1.13, 8.09)	
	John Muir Medical Center	70	47	3	6.38	2.22	8.88	(1.82, 25.86)	
	Mt. Diablo Medical Center	160	116	2	1.72	2.93	1.82	(0.22, 6.55)	
	San Ramon Regional Medical Center	1	0		-	•		, ,	Not Applicable
Soto-Velasco, Jose M.	Surgeon Overall	43	37	3	8.11	2.95	8.50	(1.75, 24.75)	
	Bakersfield Memorial Hospital	2	2	1	50.00	4.70	32.86	(0.83, 100.00)	
	San Joaquin Community Hospital	41	35	2	5.71	2.85	6.20	(0.75, 22.32)	
Spowart, Gregory S.	Surgeon Overall	264	226	7	3.10	2.72	3.51	(1.41, 7.22)	
	Salinas Valley Memorial Hospital	264	226	7	3.10	2.72	3.51	(1.41, 7.22)	
Stahl, Richard D.	Surgeon Overall	197	149	6	4.03	3.96	3.15	(1.15, 6.82)	
	Scripps Memorial Hospital - La Jolla	197	149	6	4.03	3.96	3.15	(1.15, 6.82)	

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI		Performance Rating*
State		49,435	40,377						
Stanten, Russell D.	Surgeon Overall	131	109	4	3.67	3.08	3.69	(1.00, 9.40)	
	Alta Bates Summit Medical Center - Summit Campus	101	83	2	2.41	2.57	2.89	(0.35, 10.41)	
	Doctors Medical Center - San Pablo Campus	30	26	2	7.69	4.68	5.08	(0.61, 18.27)	
Starnes, Vaughn A.	Surgeon Overall	232	133	7	5.26	2.58	6.29	(2.53, 12.95)	
	Huntington Memorial Hospital	69	42	4	9.52	2.24	13.14	(3.57, 33.52)	Worse
	Methodist Hospital of Southern California	3	3	0	0.00	3.11	0.00	(0.00, 100.00)	
	USC University Hospital	156	84	2	2.38	2.50	2.93	(0.36, 10.60)	
	White Memorial Medical Center	4	4	1	25.00	7.04	10.97	(0.28, 60.90)	
Stefanacci, Paul R.	Surgeon Overall	191	178	7	3.93	3.20	3.80	(1.52, 7.80)	
	Community Medical Center - Fresno	3	3	0	0.00	15.58	0.00	(0.00, 24.31)	
	Fresno Heart Hospital	7	7	0	0.00	1.28	0.00	(0.00, 100.00)	
	St. Agnes Medical Center	181	168	7	4.17	3.06	4.21	(1.69, 8.65)	
Stein, Alexander G.	Surgeon Overall	179	152	7	4.61	4.90	2.90	(1.16, 5.96)	
	Lakewood Regional Medical Center	2	1	0	0.00	1.99	0.00	(0.00, 100.00)	
	Long Beach Memorial Medical Center	11	10	0	0.00	1.18	0.00	(0.00, 96.58)	
	Los Angeles Co Harbor - UCLA Medical Center	15	13	0	0.00	3.15	0.00	(0.00, 27.76)	
	St. Mary Medical Center	151	128	7	5.47	5.39	3.13	(1.26, 6.43)	
Sterling-Scott, Rosa P.	Surgeon Overall	3	3	0	0.00	3.18	0.00	(0.00, 100.00)	
-	Brotman Medical Center	3	3	0	0.00	3.18	0.00	(0.00, 100.00)	
Stewart, Robert D.	Surgeon Overall	345	296	9	3.04	4.24	2.22	(1.01, 4.19)	
	Community Medical Center - Fresno	101	84	3	3.57	5.93	1.86	(0.38, 5.42)	
	Fresno Heart Hospital	16	14	0	0.00	3.42	0.00	(0.00, 23.73)	
	San Antonio Community Hospital	10	10	0	0.00	2.69	0.00	(0.00, 42.31)	
	St. Agnes Medical Center	218	188	6	3.19	3.63	2.72	(0.99, 5.89)	
Stoneburner, John M.	Surgeon Overall	174	124	2	1.61	3.36	1.49	(0.18, 5.35)	
	Little Company of Mary Hospital	50	32	1	3.13	3.37	2.86	(0.07, 15.90)	
	St. Mary Medical Center	1	1	0	0.00	6.00	0.00	(0.00, 100.00)	

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	CARG		Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI		Performance Rating*
State		49,435	40,377	1,244	3.08				
Stoneburner, John M.	Torrance Memorial Medical Center	123	91	1	1.10	3.32	1.02	(0.03, 5.68)	
Suda, Richard W.	Surgeon Overall	148	125	4	3.20	2.08	4.77	(1.29, 12.16)	
	Glendale Adventist Medical Center - Wilson Terrace	2	2	0	0.00	5.53	0.00	(0.00, 100.00)	
	Glendale Memorial Hospital and Health Center	146	123	4	3.25	2.02	4.98	(1.35, 12.70)	
Swanson, Michael J.	Surgeon Overall	64	53	2	3.77	3.59	3.25	(0.39, 11.70)	
	Kaweah Delta Hospital	64	53	2	3.77	3.59	3.25	(0.39, 11.70)	
Sweezer, William P.	Surgeon Overall	91	75	7	9.33	3.27	8.82	(3.53, 18.10)	Worse
	John Muir Medical Center	3	2	1	50.00	13.26	11.66	(0.29, 64.70)	
	Mt. Diablo Medical Center	85	70	6	8.57	3.10	8.53	(3.12, 18.51)	Worse
	San Ramon Regional Medical Center	3	3	0	0.00	0.53	0.00	(0.00, 100.00)	
Sywak, Alexander	Surgeon Overall	85	80	3	3.75	4.37	2.65	(0.54, 7.72)	
	O'Connor Hospital	53	49	2	4.08	4.36	2.89	(0.35, 10.41)	
	San Jose Medical Center	30	29	1	3.45	4.17	2.55	(0.06, 14.18)	
	Washington Hospital - Fremont	2	2	0	0.00	7.58	0.00	(0.00, 74.96)	
Talieh, Yahya J.	Surgeon Overall	153	149	3	2.01	2.69	2.31	(0.47, 6.72)	
	Doctors Medical Center - Modesto Campus	18	18	2	11.11	4.57	7.52	(0.91, 27.05)	
	Memorial Medical Center of Modesto	135	131	1	0.76	2.44	0.97	(0.02, 5.37)	
Tang, Eddie	Surgeon Overall	89	75	6	8.00	6.39	3.87	(1.41, 8.39)	
	California Pacific Medical Center - Pacific Campus	46	41	3	7.32	6.78	3.34	(0.69, 9.71)	
	Marin General Hospital	11	10	1	10.00	5.98	5.17	(0.13, 28.68)	
	St. Mary's Medical Center, San Francisco	32	24	2	8.33	5.90	4.37	(0.53, 15.73)	
Tedesco, Dominic J.	Surgeon Overall	213	190	4	2.11	2.13	3.05	(0.83, 7.78)	
	Community Memorial Hospital of San Buenaventura	213	190	4	2.11	2.13	3.05	(0.83, 7.78)	
Thibault, William N.	Surgeon Overall	321	283	3	1.06	2.11	1.56	(0.32, 4.53)	

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	geon Hospital		Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)		ed Mortality Rate R) and 95% Cl	Performance Rating*
State		49,435	40,377	1,244	3.08					
Thibault, William N.	Mission Hospital Regional Medical Center	308	272	3	1.10	2.10	1.63	(0.33, 4.74)		
	Saddleback Memorial Medical Center	4	4	0	0.00	2.90	0.00	(0.00, 97.88)		
	Western Medical Center - Santa Ana	9	7	0	0.00	2.08	0.00	(0.00, 78.14)		
Thistlethwaite, Patricia A.	Surgeon Overall	35	30	3	10.00	8.45	3.66	(0.75, 10.65)		
	UCSD Medical Center - La Jolla	11	8	2	25.00	12.55	6.16	(0.74, 22.17)		
	UCSD Medical Center	24	22	1	4.55	6.97	2.02	(0.05, 11.20)		
Tobin, Hugh M.	Surgeon Overall	188	165	9	5.45	2.54	6.64	(3.02, 12.55)		
	Doctors Medical Center - Modesto Campus	185	162	9	5.56	2.54	6.77	(3.08, 12.80)	Worse	
	Memorial Medical Center of Modesto	3	3	0	0.00	2.76	0.00	(0.00, 100.00)		
Toporoff, Bruce M.	Surgeon Overall	168	147	2	1.36	3.54	1.19	(0.14, 4.28)		
	St. John's Regional Medical Center	168	147	2	1.36	3.54	1.19	(0.14, 4.28)		
Tovar, Eduardo A.	Surgeon Overall	260	224	4	1.79	2.49	2.21	(0.60, 5.65)		
	Presbyterian Intercommunity Hospital	70	61	1	1.64	2.49	2.04	(0.05, 11.31)		
	St. Jude Medical Center	190	163	3	1.84	2.50	2.28	(0.47, 6.64)		
Trento, Alfredo	Surgeon Overall	212	110	1	0.91	1.91	1.47	(0.04, 8.18)		
	Cedars Sinai Medical Center	212	110	1	0.91	1.91	1.47	(0.04, 8.18)		
Trivedi, Rohitkumar R.	Surgeon Overall	226	177	6	3.39	5.50	1.90	(0.70, 4.13)		
	Pomona Valley Hospital Medical Center	226	177	6	3.39	5.50	1.90	(0.70, 4.13)		
Tseng, Elaine E.	Surgeon Overall	59	54	2	3.70	2.72	4.21	(0.51, 15.17)		
	UCSF Medical Center	59	54	2	3.70	2.72	4.21	(0.51, 15.17)		
Tyner, John J.	Surgeon Overall	133	90	2	2.22	2.30	2.99	(0.36, 10.76)		
,	Scripps Green Hospital	88	56	1	1.79	2.10	2.63	(0.07, 14.58)		
	Scripps Mercy Hospital	45	34	1	2.94	2.62	3.47	(0.09, 19.25)		
Tzeng, Thomas S.	Surgeon Overall	308	286	20	6.99	3.79	5.69	(3.48, 8.81)	Worse	
U.	Anaheim Memorial Medical Center	13	11	0	0.00	2.63	0.00	(0.00, 39.42)		
	Downey Regional Medical Center	65	63	4	6.35	3.89	5.03	(1.37, 12.90)		
	Presbyterian Intercommunity Hospital	97	89	4	4.49	4.46	3.11	(0.85, 7.97)		
	St. Jude Medical Center	97	87	8	9.20	3.24	8.75	(3.78, 17.27)	Worse	

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI		Performance Rating*
State		49,435	40,377	1,244	3.08				
Tzeng, Thomas S.	UC Irvine Medical Center	15	15	2	13.33	2.21	18.63	(2.26, 67.45)	
	West Anaheim Medical Center	15	15	2	13.33	3.56	11.55	(1.40, 41.80)	
	Western Medical Center - Santa Ana	2	2	0	0.00	1.87	0.00	(0.00, 100.00)	
	Western Medical Center Hospital - Anaheim	4	4	0	0.00	9.98	0.00	(0.00, 28.56)	
Uppal, Kanti M.	Surgeon Overall	24	19	0	0.00	2.79	0.00	(0.00, 21.44)	
	Sequoia Hospital	24	19	0	0.00	2.79	0.00	(0.00, 21.44)	
Vazquez, Demetrio J.	Surgeon Overall	221	190	11	5.79	3.59	4.99	(2.48, 8.90)	
	Scripps Memorial Hospital - La Jolla	221	190	11	5.79	3.59	4.99	(2.48, 8.90)	
Versteeg, Frank A.	Surgeon Overall	21	18	1	5.56	2.12	8.09	(0.20, 44.92)	
	Glendale Adventist Medical Center - Wilson Terrace	20	17	1	5.88	2.03	8.95	(0.23, 49.71)	
	Methodist Hospital of Southern California	1	1	0	0.00	3.68	0.00	(0.00, 100.00)	
Vunnamadala, Syam P.	Surgeon Overall	117	106	8	7.55	2.74	8.51	(3.66, 16.70)	Worse
	Anaheim Memorial Medical Center	47	41	3	7.32	2.71	8.33	(1.71, 24.26)	
	Fountain Valley Regional Hospital	11	11	1	9.09	2.73	10.30	(0.26, 57.20)	
	West Anaheim Medical Center	12	12	2	16.67	3.99	12.90	(1.56, 46.44)	
	Western Medical Center Hospital - Anaheim	47	42	2	4.76	2.42	6.10	(0.74, 21.94)	
Wang, Nan	Surgeon Overall	330	210	0	0.00	2.71	0.00	(0.00, 2.00)	Better
	Loma Linda University Medical Center	325	206	0	0.00	2.70	0.00	(0.00, 2.05)	Better
	Riverside Community Hospital	5	4	0	0.00	3.37	0.00	(0.00, 84.39)	
Waterford, Robert R.	Surgeon Overall	25	23	0	0.00	2.07	0.00	(0.00, 23.90)	
	St. Agnes Medical Center	25	23	0	0.00	2.07	0.00	(0.00, 23.90)	
West, Phillip N.	Surgeon Overall	255	209	4	1.91	3.03	1.96	(0.53, 4.99)	
	Santa Barbara Cottage Hospital	255	209	4	1.91	3.03	1.96	(0.53, 4.99)	
Westerman, G. Richard	Surgeon Overall	238	176	4	2.27	3.32	2.11	(0.57, 5.39)	
	Santa Barbara Cottage Hospital	238	176	4	2.27	3.32	2.11	(0.57, 5.39)	
Wilson, Joseph W.	Surgeon Overall	257	209	3	1.44	3.67	1.21	(0.25, 3.52)	

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	CABG CABG Mortality Mortality (% RAMR) and 95% (			Performance Rating*		
State		49,435	40,377	1,244	3.08				
Wilson, Joseph W.	Desert Regional Medical Center	1	0						Not Applicable
	Eisenhower Memorial Hospital	256	209	3	1.44	3.67	1.21	(0.25, 3.52)	присавто
Wood, Michael K.	Surgeon Overall	78	55	2	3.64	2.57	4.38	(0.53, 15.75)	
	Mills-Peninsula Health Center	78	55	2	3.64	2.57	4.38	(0.53, 15.75)	
Wood, Michael N.	Surgeon Overall	137	126	3	2.38	5.54	1.33	(0.27, 3.87)	
	San Antonio Community Hospital	137	126	3	2.38	5.54	1.33	(0.27, 3.87)	
Yacoubian, Vahe S.	Surgeon Overall	25	24	1	4.17	2.55	5.06	(0.13, 28.07)	
	Glendale Adventist Medical Center - Wilson Terrace	20	20	1	5.00	2.44	6.34	(0.16, 35.19)	
	Good Samaritan Hospital - Los Angeles	5	4	0	0.00	3.09	0.00	(0.00, 91.92)	
Yap, Alexander G.	Surgeon Overall	297	276	4	1.45	3.79	1.18	(0.32, 3.01)	Better
	California Pacific Medical Center - Pacific Campus	1	1	0	0.00	1.18	0.00	(0.00, 100.00)	
	Seton Medical Center	272	252	4	1.59	3.40	1.44	(0.39, 3.68)	
	St. Mary's Medical Center, San Francisco	24	23	0	0.00	8.21	0.00	(0.00, 6.01)	
Yasuda, Roderick K.	Surgeon Overall	177	152	8	5.26	3.92	4.15	(1.78, 8.14)	
	Northridge Hospital Medical Center	47	39	0	0.00	3.47	0.00	(0.00, 8.39)	
	Providence Holy Cross Medical Center	115	102	8	7.84	4.04	6.01	(2.58, 11.79)	
	West Hills Regional Medical Center	15	11	0	0.00	4.48	0.00	(0.00, 23.05)	
Yee, Edward S.	Surgeon Overall	9	8	0	0.00	4.29	0.00	(0.00, 33.09)	
	California Pacific Medical Center - Pacific Campus	2	2	0	0.00	4.35	0.00	(0.00, 100.00)	
	Marin General Hospital	6	6	0	0.00	4.27	0.00	(0.00, 44.34)	
	St. Mary's Medical Center, San Francisco	1	0					•	Not Applicable
Yokoyama,Taro	Surgeon Overall	399	339	12	3.54	3.56	3.07	(1.58, 5.34)	
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<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.

Table 5: Surgeon Risk-Adjusted Operative Mortality Results, 2003-2004

Surgeon	Hospital	All CABG Cases	Isolated CABG Cases	Isolated CABG Deaths	Observed Mortality Rate (%)	Expected Mortality Rate (%)	Risk-Adjusted Mortality Rate (%, RAMR) and 95% CI		Performance Rating*
State		49,435	40,377	1,244	3.08				
Yokoyama,Taro	Providence St. Joseph Medical Center	81	58	4	6.90	2.34	9.12	(2.48, 23.27)	
	St. Vincent Medical Center	318	281	8	2.85	3.82	2.30	(0.99, 4.53)	
Young, John A.	Surgeon Overall	60	47	0	0.00	3.67	0.00	(0.00, 6.58)	
	Palomar Medical Center	1	0	-					Not Applicable
	Tri - City Medical Center	59	47	0	0.00	3.67	0.00	(0.00, 6.58)	
Young, Joseph N.	Surgeon Overall	193	122	2	1.64	2.43	2.09	(0.25, 7.52)	
	UC Davis Medical Center	193	122	2	1.64	2.43	2.09	(0.25, 7.52)	
Yun, Kwok L.	Surgeon Overall	733	634	9	1.42	1.93	2.27	(1.04, 4.30)	
	Kaiser Foundation Hospital (Sunset Los Angeles)	733	634	9	1.42	1.93	2.27	(1.04, 4.30)	
Zalez, James P.	Surgeon Overall	21	19	0	0.00	2.21	0.00	(0.00, 27.09)	
	St. John's Hospital and Health Center	21	19	0	0.00	2.21	0.00	(0.00, 27.09)	
Zapolanski, Alex	Surgeon Overall	336	247	4	1.62	2.40	2.09	(0.57, 5.32)	
	California Pacific Medical Center - Pacific Campus	174	122	2	1.64	2.44	2.08	(0.25, 7.48)	
	Dominican Hospital	2	1	0	0.00	0.76	0.00	(0.00, 100.00)	
	Mills-Peninsula Health Center	50	38	0	0.00	2.35	0.00	(0.00, 12.74)	
	Seton Medical Center	105	81	2	2.47	2.47	3.09	(0.37, 11.13)	
	St. Mary's Medical Center, San Francisco	5	5	0	0.00	1.00	0.00	(0.00, 100.00)	
Zubiate, Pablo	Surgeon Overall	5	4	0	0.00	2.12	0.00	(0.00, 100.00)	
	Brotman Medical Center	2	2	0	0.00	1.15	0.00	(0.00, 100.00)	
	Centinela Hospital Medical Center	3	2	0	0.00	3.08	0.00	(0.00, 100.00)	
Zusman, Douglas R.	Surgeon Overall	218	163	7	4.29	4.53	2.93	(1.17, 6.02)	
	Hoag Memorial Hospital Presbyterian	218	163	7	4.29	4.53	2.93	(1.17, 6.02)	

<sup>\*</sup> A surgeon is classified as "Better" if the upper 95% CI of the RAMR falls below the California observed mortality rate (3.08). A surgeon is classified as "Worse" if the lower 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 blank) if the California mortality rate falls within the CI of the RAMR.