

Table 3: Hospital Risk-Adjusted Operative Mortality Results by Region, 2003-2004

Region	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			
Sacramento Valley & Northern California Region	Enloe Medical Center	454	366	9	2.46	3.13	2.42 (1.11, 4.59)	
	Mercy General Hospital	2,294	1,637	20	1.22	1.93	1.95 (1.19, 3.01)	Better
	Mercy Medical Center - Redding	588	486	10	2.06	3.85	1.65 (0.79, 3.03)	Better
	Mercy San Juan Hospital	315	238	4	1.68	1.95	2.65 (0.72, 6.80)	
	Redding Medical Center	57	42	3	7.14	5.41	4.06 (0.84, 11.88)	
	Rideout Memorial Hospital	381	318	6	1.89	2.69	2.16 (0.79, 4.70)	
	St. Joseph Hospital - Eureka	176	148	2	1.35	4.17	1.00 (0.12, 3.61)	
	Sutter Memorial Hospital	1,426	1,114	39	3.50	2.90	3.72 (2.64, 5.08)	
	UC Davis Medical Center	387	272	4	1.47	2.36	1.92 (0.52, 4.91)	
San Francisco Bay Area & San Jose	Alta Bates Summit Medical Center - Summit Campus	1,746	1,502	43	2.86	2.94	3.00 (2.17, 4.04)	
	California Pacific Medical Center - Pacific Campus	319	235	9	3.83	4.30	2.74 (1.25, 5.21)	
	Doctors Medical Center - San Pablo Campus	116	102	5	4.90	3.44	4.39 (1.43, 10.24)	
	Dominican Hospital	215	191	5	2.62	3.43	2.35 (0.76, 5.49)	

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State		49,435	40,377	1,244	3.08			
San Francisco Bay Area & San Jose (continued)	El Camino Hospital	208	181	2	1.10	3.10	1.09 (0.13, 3.97)	
	Good Samaritan Hospital - San Jose	492	420	19	4.52	3.02	4.61 (2.78, 7.20)	
	John Muir Medical Center	227	177	6	3.39	2.52	4.14 (1.52, 9.02)	
	Kaiser Foundation Hospital (Geary San Francisco)	1,856	1,432	37	2.58	2.23	3.56 (2.51, 4.92)	
	Marin General Hospital	131	105	5	4.76	3.57	4.11 (1.33, 9.59)	
	Mt. Diablo Medical Center	543	440	17	3.86	3.16	3.76 (2.19, 6.03)	
	O'Connor Hospital	238	214	9	4.21	3.06	4.24 (1.94, 8.04)	
	Mills-Peninsula Health Center	177	132	2	1.52	3.57	1.31 (0.16, 4.72)	
	Queen of the Valley Hospital	380	339	7	2.06	3.99	1.59 (0.64, 3.28)	
	Salinas Valley Memorial Hospital	474	415	9	2.17	2.68	2.49 (1.14, 4.73)	
	San Jose Medical Center	97	88	4	4.55	4.53	3.09 (0.84, 7.91)	
	San Ramon Regional Medical Center	124	111	2	1.80	2.52	2.20 (0.27, 7.96)	
Santa Clara Valley Medical Center	109	98	3	3.06	1.23	7.66 (1.58, 22.40)		

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San Francisco Bay Area & San Jose (continued)	Santa Rosa Memorial Hospital	271	206	17	8.25	4.37	5.81	(3.39, 9.31)	Worse
	Sequoia Hospital	448	245	5	2.04	3.60	1.75	(0.57, 4.07)	
	Seton Medical Center	498	438	7	1.60	3.26	1.51	(0.61, 3.11)	
	St. Helena Hospital	357	322	15	4.66	4.07	3.53	(1.97, 5.81)	
	St. Mary's Medical Center, San Francisco	190	140	7	5.00	5.32	2.89	(1.16, 5.96)	
	Stanford University Hospital	402	260	7	2.69	2.31	3.60	(1.44, 7.40)	
	Sutter Medical Center of Santa Rosa	319	241	1	0.41	1.72	0.73	(0.02, 4.14)	
	UCSF Medical Center**	315	270	16	5.93	3.35	5.45	(3.11, 8.85)	Worse
	Washington Hospital - Fremont	348	305	5	1.64	3.55	1.42	(0.46, 3.32)	
Central California	Bakersfield Heart Hospital	447	365	12	3.29	3.10	3.27	(1.69, 5.71)	
	Bakersfield Memorial Hospital	600	516	24	4.65	2.79	5.13	(3.29, 7.64)	Worse
	Community Medical Center - Fresno	512	446	16	3.59	3.92	2.82	(1.61, 4.58)	
	Dameron Hospital	152	125	10	8.00	4.27	5.77	(2.77, 10.61)	

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Central California (continued)	Doctors Medical Center - Modesto Campus	915	727	27	3.71	2.30	4.97 (3.28, 7.24)	Worse
	Fresno Heart Hospital	322	259	3	1.16	2.39	1.49 (0.31, 4.36)	
	Kaweah Delta Hospital	792	683	32	4.69	4.24	3.41 (2.33, 4.80)	
	Marian Medical Center	255	219	7	3.20	3.22	3.06 (1.23, 6.30)	
	Memorial Medical Center of Modesto	716	591	22	3.72	2.90	3.95 (2.48, 5.99)	
	San Joaquin Community Hospital	237	206	8	3.88	2.67	4.48 (1.93, 8.83)	
	St. Agnes Medical Center	897	772	20	2.59	2.75	2.90 (1.77, 4.48)	
	St. Joseph's Medical Center of Stockton	585	487	13	2.67	2.73	3.01 (1.60, 5.15)	
San Fernando Valley, Antelope Valley, Ventura & Santa Barbara	Antelope Valley Hospital Medical Center	100	89	4	4.49	2.88	4.80 (1.31, 12.31)	
	Community Memorial Hospital of San Buenaventura	374	334	6	1.80	2.26	2.45 (0.90, 5.33)	
	Encino Tarzana Regional Medical Center	332	268	9	3.36	3.72	2.78 (1.27, 5.28)	
	French Hospital Medical Center	170	127	2	1.57	2.97	1.63 (0.20, 5.90)	
	Glendale Adventist Medical Center - Wilson Terrace	301	268	12	4.48	3.32	4.16 (2.15, 7.26)	

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State		49,435	40,377	1,244	3.08			
San Fernando Valley, Antelope Valley, Ventura & Santa Barbara (continued)	Glendale Memorial Hospital and Health Center	348	299	14	4.68	3.24	4.45 (2.43, 7.47)	
	Granada Hills Community Hospital	25	25	0	0.00	5.01	0.00 (0.00, 9.07)	
	Lancaster Community Hospital	37	36	1	2.78	4.08	2.10 (0.05, 11.68)	
	Los Robles Regional Medical Center	332	271	13	4.80	3.75	3.94 (2.10, 6.74)	
	Northridge Hospital Medical Center	219	185	8	4.32	3.89	3.42 (1.48, 6.75)	
	Providence Holy Cross Medical Center	251	214	12	5.61	4.07	4.25 (2.19, 7.41)	
	Providence St. Joseph Medical Center	224	162	7	4.32	1.83	7.27 (2.92, 14.98)	
	Santa Barbara Cottage Hospital	493	385	8	2.08	3.18	2.01 (0.87, 3.97)	
	Sierra Vista Regional Medical Center	221	187	4	2.14	3.90	1.69 (0.46, 4.33)	
	St. John's Regional Medical Center	386	331	4	1.21	3.91	0.95 (0.26, 2.44)	Better
	Valley Presbyterian Hospital	68	68	4	5.88	3.06	5.92 (1.61, 15.16)	
West Hills Regional Medical Center	117	100	3	3.00	3.11	2.97 (0.61, 8.68)		
Greater Los Angeles	Beverly Hospital	57	55	7	12.73	5.01	7.83 (3.15, 16.12)	Worse

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Greater Los Angeles (continued)	Brotman Medical Center	81	59	2	3.39	2.86	3.65 (0.44, 13.19)	
	Cedars Sinai Medical Center	649	423	10	2.36	2.96	2.46 (1.18, 4.52)	
	Centinela Hospital Medical Center	216	196	10	5.10	3.29	4.77 (2.29, 8.78)	
	Citrus Valley Medical Center - IC Campus	364	323	12	3.72	3.02	3.79 (1.96, 6.62)	
	Downey Regional Medical Center	147	145	7	4.83	3.22	4.62 (1.86, 9.51)	
	Garfield Medical Center	229	194	4	2.06	3.54	1.79 (0.49, 4.59)	
	Good Samaritan Hospital - Los Angeles	671	528	19	3.60	3.97	2.79 (1.68, 4.36)	
	Huntington Memorial Hospital	386	288	6	2.08	2.33	2.75 (1.01, 5.99)	
	Kaiser Foundation Hospital (Sunset Los Angeles)	2,293	1,967	62	3.15	2.75	3.53 (2.71, 4.53)	
	Lakewood Regional Medical Center	299	262	14	5.34	2.85	5.77 (3.16, 9.69)	Worse
	Little Company of Mary Hospital	228	169	5	2.96	4.36	2.09 (0.68, 4.88)	
	Long Beach Memorial Medical Center	752	648	28	4.32	3.10	4.29 (2.85, 6.20)	
	Los Angeles Co Harbor - UCLA Medical Center	284	263	10	3.80	3.39	3.45 (1.66, 6.35)	

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Greater Los Angeles (continued)	Los Angeles Co USC Medical Center	284	231	6	2.60	2.15	3.72 (1.37, 8.10)	
	Methodist Hospital of Southern California	235	216	8	3.70	2.80	4.07 (1.76, 8.03)	
	Presbyterian Intercommunity Hospital	175	158	5	3.16	3.69	2.64 (0.86, 6.16)	
	Santa Monica - UCLA Medical Center	86	70	2	2.86	3.03	2.91 (0.35, 10.49)	
	St. Francis Medical Center	186	174	6	3.45	2.41	4.41 (1.62, 9.59)	
	St. John's Hospital and Health Center	192	150	1	0.67	2.47	0.84 (0.02, 4.63)	
	St. Mary Medical Center	162	137	7	5.11	5.22	3.02 (1.21, 6.21)	
	St. Vincent Medical Center	443	387	10	2.58	3.69	2.15 (1.03, 3.97)	
	Torrance Memorial Medical Center	384	284	5	1.76	3.65	1.49 (0.48, 3.47)	
	UCLA Medical Center	355	205	7	3.41	2.65	3.96 (1.60, 8.18)	
	USC University Hospital	356	224	14	6.25	3.57	5.39 (2.95, 9.05)	
	White Memorial Medical Center	260	239	9	3.77	4.16	2.79 (1.27, 5.29)	
Inland Empire, Riverside & San Bernardino	Desert Regional Medical Center	378	323	15	4.64	3.29	4.34 (2.43, 7.17)	

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Inland Empire, Riverside & San Bernardino (continued)	Eisenhower Memorial Hospital	533	409	13	3.18	3.35	2.92 (1.56, 5.00)	
	Loma Linda University Medical Center	825	628	14	2.23	2.81	2.44 (1.34, 4.10)	
	Pomona Valley Hospital Medical Center	383	322	8	2.48	4.73	1.61 (0.70, 3.19)	
	Riverside Community Hospital	556	497	17	3.42	3.62	2.91 (1.70, 4.66)	
	San Antonio Community Hospital	147	136	3	2.21	5.42	1.26 (0.26, 3.66)	
	St. Bernardine Medical Center	1,148	1,035	25	2.42	3.30	2.26 (1.46, 3.33)	
	St. Mary Regional Medical Center	492	445	12	2.70	3.58	2.32 (1.20, 4.05)	
Orange County	Anaheim Memorial Medical Center	542	480	19	3.96	3.16	3.86 (2.32, 6.02)	
	Fountain Valley Regional Hospital	295	268	4	1.49	4.20	1.09 (0.30, 2.80)	Better
	Hoag Memorial Hospital Presbyterian	615	453	13	2.87	4.10	2.16 (1.15, 3.69)	
	Irvine Regional Hospital and Medical Center	82	75	2	2.67	1.99	4.13 (0.50, 14.91)	
	Mission Hospital Regional Medical Center	457	394	6	1.52	2.22	2.11 (0.78, 4.60)	
	Saddleback Memorial Medical Center	266	227	7	3.08	2.79	3.40 (1.37, 7.01)	

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Orange County (continued)	St. Joseph Hospital - Orange	427	327	3	0.92	2.58	1.10 (0.23, 3.20)	
	St. Jude Medical Center **	423	371	14	3.77	2.51	4.63 (2.53, 7.77)	
	UC Irvine Medical Center	187	153	7	4.58	2.51	5.62 (2.26, 11.57)	
	West Anaheim Medical Center	52	52	4	7.69	3.16	7.50 (2.04, 19.20)	
	Western Medical Center - Santa Ana	233	212	4	1.89	2.57	2.27 (0.62, 5.79)	
	Western Medical Center Hospital - Anaheim	360	333	11	3.30	2.61	3.89 (1.95, 6.97)	
Greater San Diego	Alvarado Hospital Medical Center	212	185	8	4.32	2.57	5.18 (2.24, 10.21)	
	Palomar Medical Center	289	259	11	4.25	2.28	5.74 (2.86, 10.27)	
	Scripps Green Hospital	311	238	9	3.78	2.22	5.25 (2.40, 9.96)	
	Scripps Memorial Hospital - La Jolla	1,023	772	25	3.24	3.67	2.72 (1.76, 4.01)	
	Scripps Mercy Hospital	344	270	14	5.19	3.31	4.83 (2.64, 8.10)	
	Sharp Chula Vista Medical Center	513	446	11	2.47	4.19	1.82 (0.91, 3.24)	
	Sharp Grossmont Hospital	367	315	7	2.22	3.14	2.18 (0.88, 4.49)	

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Greater San Diego (continued)	Sharp Memorial Hospital	535	346	4	1.16	2.24	1.60 (0.43, 4.07)	
	Tri - City Medical Center	320	260	6	2.31	2.53	2.81 (1.03, 6.11)	
	UCSD Medical Center	83	67	1	1.49	4.14	1.11 (0.03, 6.19)	
	UCSD Medical Center - La Jolla	157	109	5	4.59	4.35	3.25 (1.05, 7.58)	

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