

AMI Report: Sequoia Hospital - Model A

year	Statewide Death Rate (%)	Number of Cases Included	Number of Observed Deaths	Number of Expected Deaths	Observed Death Rate (%)	Expected Death Rate (%)	Risk-Adjusted Death Rate (%)	Risk Adjusted Death Rate 95% Confidence Lower Bound	Risk Adjusted Death Rate 95% Confidence Upper Bound	Probability This Rate Occurred by Chance
1991	15.1	147	18	25.2	12.2	17.2	10.8	5.8	15.7	0.052
1992	14.5	140	19	21.9	13.6	15.7	12.5	7.3	17.8	0.280
1993	13.9	152	21	21.2	13.8	14.0	13.8	8.6	18.9	0.538
1994	13.0	123	15	16.9	12.2	13.7	11.5	6.1	16.9	0.355
1995	12.8	135	12	18.3	8.9	13.6	8.4	3.3	13.5	0.055
1996	12.2	141	11	16.3	7.8	11.6	8.2	3.0	13.4	0.084
1997	12.0	127	15	15.4	11.8	12.1	11.7	6.4	16.9	0.520
1998	12.1	137	12	18.8	8.8	13.7	7.7	2.9	12.5	0.045

Model A is a conservative model with risk factors of chronic and personal characters

AMI Report: Sequoia Hospital - Model B

year	Statewide Death Rate (%)	Number of Cases Included	Number of Observed Deaths	Number of Expected Deaths	Observed Death Rate (%)	Expected Death Rate (%)	Risk-Adjusted Death Rate (%)	Risk Adjusted Death Rate 95% Confidence Lower Bound	Risk Adjusted Death Rate 95% Confidence Upper Bound	Probability This Rate Occurred by Chance
1991	15.1	146	18	24.9	12.3	17.0	10.9	6.5	15.3	0.040
1992	14.5	140	19	21.9	13.6	15.6	12.6	7.8	17.4	0.264
1993	13.9	152	21	22.8	13.8	15.0	12.8	8.6	17.1	0.367
1994	12.9	123	15	18.3	12.2	14.9	10.6	6.1	15.1	0.199
1995	12.8	135	12	19.6	8.9	14.5	7.8	3.3	12.3	0.018
1996	12.2	140	10	17.9	7.1	12.8	6.8	2.4	11.2	0.009
1997	12.0	126	15	15.5	11.9	12.3	11.7	6.8	16.5	0.514
1998	12.1	136	12	20.2	8.8	14.8	7.2	3.0	11.4	0.013

Model B is a comprehensive model with more acute risk factors added in