

AMI Report: Columbia San Clemente Hospital Medical Center - 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	90	13	15.2	14.4	16.9	12.9	6.3	19.4	0.311
1992	14.5	70	5	11.4	7.1	16.3	6.3	0.0	13.5	0.014
1993	13.9	66	9	9.8	13.6	14.9	12.7	5.2	20.2	0.464
1994	13.0	96	15	16.0	15.6	16.7	12.1	6.7	17.5	0.449
1995	12.8	76	10	11.5	13.2	15.1	11.1	4.8	17.5	0.378
1996	12.2	72	10	11.4	13.9	15.8	10.7	4.6	16.8	0.391
1997	12.0	71	9	11.3	12.7	15.9	9.6	3.6	15.6	0.273
1998	12.1	63	7	10.0	11.1	15.9	8.4	2.0	14.8	0.177

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

AMI Report: Columbia San Clemente Hospital Medical Center - 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	90	13	17.7	14.4	19.7	11.1	5.6	16.6	0.099
1992	14.5	70	5	12.0	7.1	17.1	6.1	0.0	12.7	0.006
1993	13.9	66	9	12.4	13.6	18.9	10.1	4.3	15.8	0.128
1994	12.9	95	15	15.9	15.8	16.7	12.2	7.2	17.2	0.464
1995	12.8	76	10	13.8	13.2	18.1	9.3	4.3	14.3	0.114
1996	12.2	71	10	10.5	14.1	14.8	11.6	5.6	17.5	0.505
1997	12.0	71	9	12.8	12.7	18.1	8.4	3.5	13.4	0.103
1998	12.1	59	7	9.1	11.9	15.5	9.3	2.8	15.8	0.264

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