

AMI Report: Western Medical Center Santa Ana - 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	109	15	12.4	13.8	11.4	18.2	10.6	25.7	0.252
1992	14.5	119	21	15.5	17.6	13.0	19.6	13.3	26.0	0.076
1993	13.9	87	12	10.0	13.8	11.5	16.6	9.0	24.3	0.293
1994	13.0	102	17	11.7	16.7	11.4	18.9	12.3	25.5	0.060
1995	12.8	94	23	10.9	24.5	11.5	27.1	20.4	33.8	0.000
1996	12.2	125	17	16.0	13.6	12.8	12.9	7.7	18.1	0.434
1997	12.0	116	10	12.6	8.6	10.9	9.5	3.5	15.6	0.263
1998	12.1	142	21	16.8	14.8	11.8	15.1	10.0	20.1	0.152

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

AMI Report: Western Medical Center Santa Ana - 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	109	15	11.9	13.8	11.0	18.9	12.0	25.9	0.179
1992	14.5	119	21	15.1	17.6	12.7	20.1	14.5	25.8	0.041
1993	13.9	87	12	8.9	13.8	10.2	18.8	10.8	26.7	0.157
1994	12.9	102	17	13.2	16.7	12.9	16.7	11.0	22.3	0.130
1995	12.8	79	22	12.1	27.8	15.3	23.3	18.0	28.7	0.000
1996	12.2	121	17	16.4	14.0	13.6	12.6	8.0	17.2	0.482
1997	12.0	116	10	13.3	8.6	11.5	9.0	3.6	14.5	0.181
1998	12.1	142	21	19.3	14.8	13.6	13.1	8.9	17.4	0.361

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