

## AMI Report: Santa Clara Valley 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	136	14	15.2	10.3	11.2	13.9	7.2	20.6	0.432
1992	14.5	134	15	16.5	11.2	12.3	13.1	7.0	19.3	0.397
1993	13.9	102	17	12.2	16.7	12.0	19.3	12.5	26.2	0.085
1994	13.0	129	12	14.1	9.3	11.0	11.0	5.0	17.0	0.320
1995	12.8	125	14	12.4	11.2	9.9	14.5	8.1	20.8	0.352
1996	12.2	125	15	12.9	12.0	10.3	14.2	8.3	20.1	0.297
1997	12.0	119	18	11.6	15.1	9.8	18.6	12.5	24.8	0.031
1998	12.1	117	20	12.3	17.1	10.5	19.6	13.6	25.6	0.014

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

## AMI Report: Santa Clara Valley 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	136	14	13.4	10.3	9.9	15.7	9.3	22.2	0.475
1992	14.5	134	15	16.9	11.2	12.6	12.9	7.4	18.4	0.342
1993	13.9	101	17	12.7	16.8	12.6	18.6	12.6	24.6	0.093
1994	12.9	128	12	13.5	9.4	10.5	11.5	5.8	17.2	0.384
1995	12.8	122	14	11.1	11.5	9.1	16.2	9.8	22.6	0.189
1996	12.2	124	15	12.1	12.1	9.7	15.1	9.4	20.9	0.201
1997	12.0	119	18	12.6	15.1	10.6	17.1	11.8	22.4	0.047
1998	12.1	115	19	13.0	16.5	11.3	17.8	12.2	23.3	0.037

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