

AMI Report: Queen of the Valley Hospital Napa 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_93	14.5	401	56	52.5	14.0	13.1	15.5	12.1	18.8	0.309
1994_96	12.7	405	56	48.7	13.8	12.0	14.6	11.5	17.8	0.133
1996_98	12.1	389	43	43.2	11.1	11.1	12.0	8.8	15.2	0.525

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

AMI Report: Queen of the Valley Hospital Napa 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_93	14.5	400	56	54.6	14.0	13.7	14.9	11.9	17.8	0.433
1994_96	12.7	401	56	47.4	14.0	11.8	15.0	12.1	17.9	0.076
1996_98	12.1	376	43	40.1	11.4	10.7	13.0	9.9	16.1	0.318

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