

AMI Report: Santa Ynez Valley Cottage 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_93	14.5	85	15	12.6	17.6	14.9	17.2	10.3	24.1	0.267
1994_96	12.7	6	1	1.6	16.7	26.3	8.1	0.0	24.6	0.500
1996_98	12.1	3	1	1.0	33.3	34.7	11.6	0.0	29.7	0.728

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

AMI Report: Santa Ynez Valley Cottage 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_93	14.5	85	15	10.2	17.6	12.0	21.3	14.1	28.5	0.052
1994_96	12.7	6	1	1.7	16.7	29.0	7.3	0.0	20.7	0.429
1996_98	12.1	3	1	0.7	33.3	24.9	16.2	0.0	39.4	0.586

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