

AMI Report: Kern Valley Hospital District - 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	88	19	14.7	21.6	16.8	18.7	12.3	25.0	0.128
1994_96	12.7	79	9	13.2	11.4	16.7	8.7	2.7	14.7	0.120
1996_98	12.1	76	11	12.5	14.5	16.4	10.7	4.9	16.4	0.384

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

AMI Report: Kern Valley Hospital District - 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	88	19	16.5	21.6	18.7	16.7	11.5	21.9	0.248
1994_96	12.7	79	9	11.7	11.4	14.8	9.8	3.6	16.0	0.232
1996_98	12.1	76	11	11.1	14.5	14.6	12.0	6.2	17.8	0.574

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