

AMI Report: Madera Community 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	282	41	41.3	14.5	14.6	14.4	10.6	18.2	0.524
1994_96	12.7	248	42	33.8	16.9	13.6	15.8	12.1	19.5	0.066
1996_98	12.1	315	40	35.0	12.7	11.1	13.8	10.3	17.4	0.191

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

AMI Report: Madera Community 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	280	41	33.4	14.6	11.9	17.8	13.9	21.7	0.065
1994_96	12.7	248	42	29.1	16.9	11.7	18.4	14.5	22.2	0.004
1996_98	12.1	315	40	30.8	12.7	9.8	15.7	12.1	19.3	0.034

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