

AMI Report: Sonora 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	219	33	37.6	15.1	17.2	12.7	8.8	16.6	0.216
1994_96	12.7	241	35	32.9	14.5	13.7	13.5	9.7	17.3	0.369
1996_98	12.1	222	32	29.7	14.4	13.4	13.0	9.2	16.8	0.350

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

AMI Report: Sonora 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	219	33	33.5	15.1	15.3	14.3	10.3	18.2	0.504
1994_96	12.7	240	35	31.1	14.6	13.0	14.3	10.7	17.8	0.222
1996_98	12.1	222	32	32.0	14.4	14.4	12.1	8.8	15.4	0.536

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