

AMI Report: Sutter Medical Center of Santa Rosa - 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	108	11	15.2	10.2	14.0	10.5	4.2	16.8	0.136
1994_96	12.7	46	8	4.1	17.4	8.9	25.0	13.9	36.1	0.037
1996_98	12.1	67	10	8.4	14.9	12.5	14.4	7.5	21.4	0.313

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

AMI Report: Sutter Medical Center of Santa Rosa - 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	108	11	15.2	10.2	14.1	10.5	4.8	16.2	0.111
1994_96	12.7	46	8	4.1	17.4	9.0	24.5	14.3	34.7	0.031
1996_98	12.1	67	10	7.7	14.9	11.5	15.8	8.7	22.8	0.208

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