

AMI Report: St. Helena 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	126	18	17.6	14.3	14.0	14.8	8.9	20.7	0.504
1994_96	12.7	151	20	21.6	13.2	14.3	11.7	7.1	16.4	0.397
1996_98	12.1	163	22	21.6	13.5	13.3	12.3	7.8	16.7	0.505

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

AMI Report: St. Helena 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	125	18	17.3	14.4	13.8	15.1	9.7	20.4	0.467
1994_96	12.7	150	20	25.7	13.3	17.1	9.9	6.1	13.7	0.089
1996_98	12.1	163	22	26.0	13.5	15.9	10.2	6.7	13.8	0.187

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