

AMI Report: St. Joseph Hospital-Eureka - 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	141	26	22.8	18.4	16.1	16.6	11.5	21.6	0.244
1994_96	12.7	194	26	25.7	13.4	13.2	12.9	8.6	17.1	0.509
1996_98	12.1	193	33	24.5	17.1	12.7	16.3	12.2	20.4	0.034

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

AMI Report: St. Joseph Hospital-Eureka - 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	140	26	19.7	18.6	14.0	19.2	13.9	24.4	0.058
1994_96	12.7	191	25	23.8	13.1	12.5	13.4	9.2	17.6	0.421
1996_98	12.1	190	32	25.3	16.8	13.3	15.3	11.6	19.0	0.063

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