

AMI Report: St. Mary Medical Center - 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	390	51	58.3	13.1	15.0	12.7	9.5	15.9	0.149
1994_96	12.7	408	51	55.8	12.5	13.7	11.6	8.7	14.5	0.258
1996_98	12.1	387	39	51.2	10.1	13.2	9.2	6.3	12.1	0.029

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

AMI Report: St. Mary Medical Center - 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	387	51	58.6	13.2	15.2	12.6	9.7	15.5	0.113
1994_96	12.7	390	47	55.3	12.1	14.2	10.8	8.1	13.5	0.095
1996_98	12.1	383	38	56.5	9.9	14.8	8.1	5.6	10.7	0.001

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