

AMI Report: Barton Memorial 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	266	17	33.3	6.4	12.5	7.4	3.0	11.8	0.000
1994_96	12.7	242	23	29.5	9.5	12.2	9.9	5.9	13.9	0.100
1996_98	12.1	220	16	21.9	7.3	10.0	8.8	4.2	13.4	0.097

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

AMI Report: Barton Memorial 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	266	17	30.4	6.4	11.4	8.1	3.8	12.4	0.002
1994_96	12.7	242	23	26.2	9.5	10.8	11.2	7.1	15.2	0.271
1996_98	12.1	220	16	18.9	7.3	8.6	10.3	5.6	14.9	0.266

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