

AMI Report: Alexian Brothers 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	374	66	56.4	17.6	15.1	17.0	13.7	20.2	0.081
1994_96	12.7	501	69	63.4	13.8	12.7	13.8	11.1	16.6	0.232
1996_98	12.1	609	84	80.6	13.8	13.2	12.6	10.3	14.9	0.351

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

AMI Report: Alexian Brothers 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	364	64	53.7	17.6	14.8	17.3	14.3	20.3	0.044
1994_96	12.7	501	69	61.5	13.8	12.3	14.3	11.6	16.9	0.142
1996_98	12.1	609	84	81.1	13.8	13.3	12.5	10.4	14.7	0.366

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