

AMI Report: Pioneers 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	148	32	21.0	21.6	14.2	22.0	16.7	27.4	0.006
1994_96	12.7	139	22	18.4	15.8	13.2	15.2	10.2	20.2	0.197
1996_98	12.1	96	17	13.3	17.7	13.8	15.5	10.0	21.0	0.148

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

AMI Report: Pioneers 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	148	32	27.1	21.6	18.3	17.1	13.1	21.1	0.125
1994_96	12.7	139	22	21.2	15.8	15.3	13.2	9.1	17.2	0.459
1996_98	12.1	96	17	15.4	17.7	16.1	13.3	8.8	17.9	0.349

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