

AMI Report: Valley 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	371	46	42.4	12.4	11.4	15.7	11.9	19.6	0.289
1994_96	12.7	384	56	42.8	14.6	11.1	16.6	13.3	20.0	0.016
1996_98	12.1	498	53	49.3	10.6	9.9	13.0	10.0	16.0	0.303

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

AMI Report: Valley 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	370	46	44.1	12.4	11.9	15.1	11.8	18.4	0.389
1994_96	12.7	381	53	42.8	13.9	11.2	15.8	12.6	18.9	0.038
1996_98	12.1	487	49	45.0	10.1	9.2	13.2	10.2	16.2	0.265

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