

AMI Report: Valley Community 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	174	28	25.6	16.1	14.7	15.9	11.0	20.8	0.325
1994_96	12.7	193	33	28.1	17.1	14.5	14.9	10.8	19.0	0.168
1996_98	12.1	183	34	25.6	18.6	14.0	16.0	11.9	20.1	0.042

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

AMI Report: Valley Community 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	174	28	20.8	16.1	11.9	19.6	14.3	24.8	0.043
1994_96	12.7	193	33	27.0	17.1	14.0	15.5	11.7	19.4	0.097
1996_98	12.1	183	34	24.5	18.6	13.4	16.8	12.9	20.7	0.015

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