

AMI Report: Mad River 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	159	33	22.8	20.8	14.3	21.0	15.9	26.1	0.011
1994_96	12.7	184	23	25.5	12.5	13.8	11.5	7.2	15.8	0.335
1996_98	12.1	141	19	20.2	13.5	14.3	11.4	6.8	16.0	0.441

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

AMI Report: Mad River 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	159	33	20.4	20.8	12.8	23.4	18.4	28.5	0.001
1994_96	12.7	184	23	19.9	12.5	10.8	14.7	9.9	19.4	0.246
1996_98	12.1	141	19	16.9	13.5	12.0	13.6	8.7	18.5	0.319

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