

AMI Report: Redbud 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	141	19	22.7	13.5	16.1	12.1	7.1	17.2	0.218
1994_96	12.7	130	17	19.2	13.1	14.8	11.2	6.3	16.1	0.328
1996_98	12.1	87	13	14.6	14.9	16.8	10.8	5.6	16.0	0.375

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

AMI Report: Redbud 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	141	19	20.9	13.5	14.8	13.2	8.2	18.1	0.357
1994_96	12.7	130	17	17.7	13.1	13.6	12.2	7.3	17.1	0.484
1996_98	12.1	87	13	13.2	14.9	15.1	12.0	6.5	17.5	0.554

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