

AMI Report: St. Luke's 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
1996	12.2	104	17	19.4	16.3	18.7	10.6	6.1	15.2	0.305
1998	12.1	106	25	18.2	23.6	17.2	16.6	11.9	21.3	0.044

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

AMI Report: St. Luke's 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
1996	12.2	104	17	21.9	16.3	21.1	9.5	5.5	13.4	0.110
1998	12.1	104	25	20.5	24.0	19.7	14.8	10.8	18.7	0.122

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