

AMI Report: Lindsay District 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	15.1	38	4	5.8	10.5	15.3	10.4	0.0	20.9	0.274
1992	14.5	30	4	5.2	13.3	17.4	11.1	0.4	21.8	0.373
1993	13.9	23	2	2.7	8.7	11.5	10.5	0.0	25.5	0.488
1994	13.0	30	7	4.9	23.3	16.4	18.4	8.5	28.3	0.202
1995	12.8	27	5	4.4	18.5	16.2	14.6	4.1	25.1	0.453
1996	12.2	15	4	2.2	26.7	14.9	21.7	8.3	35.2	0.155
1997	12.0	25	8	5.2	32.0	21.0	18.4	9.8	27.0	0.120
1998	12.1	21	6	2.2	28.6	10.6	32.6	18.3	46.9	0.014

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

AMI Report: Lindsay District 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	15.1	38	4	3.8	10.5	9.9	16.0	2.3	29.7	0.534
1992	14.5	30	4	5.1	13.3	17.1	11.3	1.5	21.1	0.377
1993	13.9	23	2	2.6	8.7	11.3	10.7	0.0	23.6	0.503
1994	12.9	30	7	4.5	23.3	15.1	20.0	9.9	30.0	0.137
1995	12.8	27	5	3.8	18.5	14.0	17.0	5.9	28.0	0.314
1996	12.2	15	4	1.5	26.7	9.7	33.4	16.1	50.7	0.036
1997	12.0	25	8	4.6	32.0	18.2	21.1	11.8	30.5	0.057
1998	12.1	21	6	2.0	28.6	9.5	36.6	21.7	51.4	0.006

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