

AMI Report: Bellwood General 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	32	3	4.9	9.4	15.2	9.3	0.0	21.1	0.249
1992	14.5	14	1	1.2	7.1	8.6	12.0	0.0	35.6	0.658
1993	13.9	19	5	3.4	26.3	17.9	20.5	8.0	32.9	0.231
1994	13.0	22	4	2.7	18.2	12.2	19.3	5.6	33.1	0.270
1995	12.8	13	5	1.4	38.5	10.4	47.2	28.0	66.5	0.005

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

AMI Report: Bellwood General 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	32	3	4.0	9.4	12.5	11.3	0.0	23.8	0.404
1992	14.5	14	1	0.6	7.1	4.6	22.5	0.0	56.1	0.494
1993	13.9	19	5	3.5	26.3	18.3	20.1	8.6	31.5	0.232
1994	12.9	22	4	3.2	18.2	14.7	16.0	5.5	26.5	0.401
1995	12.8	13	5	1.1	38.5	8.6	57.6	36.0	79.1	0.002

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