

AMI Report: Beverly 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	422	88	71.6	20.9	17.0	17.8	15.0	20.6	0.014
1994_96	12.7	358	47	50.1	13.1	14.0	11.9	8.9	15.0	0.341
1996_98	12.1	316	43	40.7	13.6	12.9	12.8	9.5	16.0	0.367

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

AMI Report: Beverly 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	413	86	87.2	20.8	21.1	14.3	12.1	16.5	0.460
1994_96	12.7	351	46	51.1	13.1	14.6	11.4	8.7	14.2	0.207
1996_98	12.1	314	43	41.4	13.7	13.2	12.6	9.6	15.5	0.406

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