

## AMI Report: St. Dominic'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
1991	15.1	36	6	4.6	16.7	12.7	19.8	7.7	32.0	0.294
1992	14.5	42	5	5.4	11.9	12.8	13.4	2.8	24.1	0.543
1993	13.9	38	3	3.9	7.9	10.1	10.8	0.0	23.1	0.443
1994	13.0	35	5	3.4	14.3	9.8	19.0	6.4	31.5	0.249
1995	12.8	49	5	4.9	10.2	9.9	13.2	3.0	23.4	0.550
1996	12.2	51	6	5.2	11.8	10.2	14.1	4.8	23.3	0.421
1997	12.0	50	4	3.9	8.0	7.9	12.2	1.3	23.2	0.568
1998	12.1	44	7	5.4	15.9	12.2	15.7	6.8	24.6	0.280

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

## AMI Report: St. Dominic'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
1991	15.1	36	6	6.0	16.7	16.7	15.0	6.1	23.9	0.617
1992	14.5	42	5	4.7	11.9	11.2	15.4	4.4	26.4	0.524
1993	13.9	38	3	3.5	7.9	9.1	12.1	0.0	24.7	0.535
1994	12.9	35	5	3.6	14.3	10.4	17.7	6.8	28.7	0.278
1995	12.8	49	5	5.8	10.2	11.8	11.0	3.1	19.0	0.449
1996	12.2	51	6	4.0	11.8	7.9	18.2	7.5	28.8	0.199
1997	12.0	49	4	2.9	8.2	6.0	16.4	3.9	28.8	0.335
1998	12.1	44	7	5.2	15.9	11.8	16.3	7.9	24.7	0.231

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