

## AMI Report: St. Francis Memorial 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
1993	13.9	147	26	30.7	17.7	20.9	11.8	7.7	15.9	0.181
1994	13.0	133	29	23.0	21.8	17.3	16.4	11.9	20.9	0.087
1995	12.8	112	22	20.7	19.6	18.5	13.6	8.9	18.2	0.413
1996	12.2	125	16	20.9	12.8	16.7	9.3	4.9	13.8	0.129
1997	12.0	114	21	16.8	18.4	14.7	15.0	10.0	20.0	0.149
1998	12.1	75	12	11.4	16.0	15.1	12.8	6.8	18.7	0.468

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

## AMI Report: St. Francis Memorial 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
1993	13.9	147	26	27.9	17.7	19.0	13.0	8.9	17.1	0.378
1994	12.9	133	29	18.8	21.8	14.2	19.9	15.1	24.7	0.005
1995	12.8	112	22	18.7	19.6	16.7	15.1	10.4	19.7	0.206
1996	12.2	124	16	17.9	12.9	14.4	10.9	6.1	15.7	0.355
1997	12.0	113	21	15.7	18.6	13.9	16.1	11.1	21.1	0.078
1998	12.1	75	12	10.4	16.0	13.9	13.9	7.9	19.9	0.333

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