

## AMI Report: St. Mary's Medical Center - 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	102	17	18.8	16.7	18.4	13.7	7.8	19.5	0.375
1992	14.5	98	15	14.4	15.3	14.7	15.0	8.4	21.6	0.479
1993	13.9	93	15	14.8	16.1	15.9	14.1	8.0	20.2	0.526
1994	13.0	124	15	16.8	12.1	13.5	11.6	6.1	17.1	0.372
1995	12.8	113	15	19.6	13.3	17.3	9.8	4.9	14.7	0.139
1996	12.2	101	13	15.3	12.9	15.2	10.3	5.0	15.6	0.304
1997	12.0	111	17	18.4	15.3	16.5	11.1	6.4	15.9	0.418
1998	12.1	109	18	20.3	16.5	18.6	10.7	6.2	15.2	0.326

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

## AMI Report: St. Mary's Medical Center - 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	102	17	19.8	16.7	19.4	12.9	7.6	18.3	0.262
1992	14.5	98	15	15.7	15.3	16.0	13.9	7.9	19.8	0.488
1993	13.9	93	15	16.9	16.1	18.2	12.4	7.1	17.6	0.340
1994	12.9	124	15	18.3	12.1	14.7	10.6	5.8	15.4	0.213
1995	12.8	113	15	19.2	13.3	17.0	10.0	5.4	14.7	0.148
1996	12.2	101	13	12.3	12.9	12.2	12.9	7.0	18.8	0.464
1997	12.0	110	17	16.2	15.5	14.8	12.6	7.7	17.5	0.458
1998	12.1	109	18	18.5	16.5	17.0	11.7	7.3	16.1	0.504

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