

## AMI Report: Santa Rosa 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
1991	15.1	227	34	38.6	15.0	17.0	13.3	9.2	17.3	0.221
1992	14.5	200	40	33.1	20.0	16.5	17.5	13.3	21.7	0.097
1993	13.9	192	27	29.3	14.1	15.3	12.8	8.5	17.2	0.353
1994	13.0	192	25	21.6	13.0	11.2	15.0	10.2	19.9	0.235
1995	12.8	200	20	25.5	10.0	12.7	10.1	5.7	14.4	0.130
1996	12.2	191	31	24.9	16.2	13.0	15.2	11.0	19.4	0.100
1997	12.0	167	20	19.6	12.0	11.7	12.3	7.5	17.1	0.498
1998	12.1	160	15	15.9	9.4	9.9	11.4	6.0	16.7	0.467

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

## AMI Report: Santa Rosa 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
1991	15.1	225	33	40.0	14.7	17.8	12.4	8.8	16.1	0.094
1992	14.5	200	40	35.9	20.0	18.0	16.2	12.5	19.8	0.216
1993	13.9	192	27	31.8	14.1	16.6	11.8	8.1	15.5	0.158
1994	12.9	191	25	23.3	13.1	12.2	13.8	9.6	18.1	0.377
1995	12.8	195	20	23.2	10.3	11.9	11.1	6.8	15.3	0.250
1996	12.2	190	30	28.4	15.8	14.9	12.9	9.4	16.4	0.386
1997	12.0	166	20	19.6	12.0	11.8	12.3	7.8	16.8	0.498
1998	12.1	158	15	14.8	9.5	9.4	12.3	7.0	17.5	0.527

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