

## AMI Report: Santa Teresita 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	48	9	8.7	18.8	18.2	15.6	7.3	23.9	0.521
1992	14.5	63	10	9.9	15.9	15.7	14.6	6.9	22.4	0.546
1993	13.9	47	5	7.3	10.6	15.5	9.6	1.0	18.2	0.222
1994	13.0	58	12	8.5	20.7	14.7	18.3	10.7	25.9	0.122
1995	12.8	64	9	9.4	14.1	14.7	12.3	5.3	19.3	0.533
1996	12.2	32	7	4.5	21.9	14.2	18.8	9.0	28.6	0.144
1997	12.0	33	11	3.9	33.3	11.7	34.2	23.6	44.9	0.000
1998	12.1	58	12	6.3	20.7	10.9	22.8	14.4	31.2	0.016

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

## AMI Report: Santa Teresita 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	48	9	8.8	18.8	18.4	15.3	8.0	22.6	0.550
1992	14.5	63	10	10.0	15.9	15.9	14.5	7.5	21.5	0.568
1993	13.9	47	5	7.4	10.6	15.8	9.4	1.5	17.2	0.184
1994	12.9	58	12	8.2	20.7	14.1	19.0	12.0	26.0	0.073
1995	12.8	64	9	9.4	14.1	14.6	12.3	6.1	18.5	0.539
1996	12.2	32	7	4.2	21.9	13.2	20.1	10.6	29.6	0.093
1997	12.0	33	11	3.8	33.3	11.5	34.8	25.2	44.5	0.000
1998	12.1	57	12	7.1	21.1	12.5	20.4	13.7	27.2	0.019

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