

## AMI Report: Sutter Coast 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	67	6	9.3	9.0	13.9	9.7	1.2	18.2	0.146
1992	14.5	82	17	12.8	20.7	15.6	19.2	12.3	26.0	0.120
1993	13.9	110	16	15.4	14.5	14.0	14.5	8.5	20.5	0.475
1994	13.0	87	12	13.0	13.8	14.9	12.0	5.7	18.2	0.449
1995	12.8	75	10	10.2	13.3	13.6	12.6	5.6	19.5	0.559
1996	12.2	87	11	11.2	12.6	12.9	11.9	5.6	18.2	0.549
1997	12.0	105	16	16.5	15.2	15.7	11.7	6.7	16.7	0.515
1998	12.1	80	3	9.2	3.8	11.5	3.9	0.0	10.8	0.010

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

## AMI Report: Sutter Coast 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	67	6	8.9	9.0	13.3	10.2	2.3	18.0	0.153
1992	14.5	82	17	13.3	20.7	16.2	18.6	12.6	24.6	0.126
1993	13.9	110	16	13.6	14.5	12.4	16.4	10.3	22.4	0.258
1994	12.9	87	12	10.1	13.8	11.6	15.3	8.5	22.2	0.297
1995	12.8	74	10	8.0	13.5	10.9	15.9	8.3	23.6	0.266
1996	12.2	87	11	10.1	12.6	11.6	13.3	7.0	19.6	0.421
1997	12.0	104	15	14.1	14.4	13.6	12.8	7.6	17.9	0.441
1998	12.1	80	3	8.5	3.8	10.6	4.3	0.0	10.7	0.009

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