

AMI Report: Sutter 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	121	15	14.6	12.4	12.1	15.5	8.6	22.4	0.502
1992	14.5	145	15	17.5	10.3	12.1	12.4	6.4	18.5	0.305
1993	13.9	108	13	11.5	12.0	10.6	15.8	8.5	23.1	0.355
1994	13.0	99	11	13.0	11.1	13.1	11.0	4.9	17.1	0.323
1995	12.8	141	14	15.5	9.9	11.0	11.6	5.8	17.3	0.403
1996	12.2	180	14	15.9	7.8	8.8	10.7	5.3	16.2	0.361
1997	12.0	219	13	21.7	5.9	9.9	7.2	2.7	11.7	0.020
1998	12.1	163	15	14.3	9.2	8.7	12.7	7.0	18.4	0.459

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

AMI Report: Sutter 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	117	14	17.3	12.0	14.8	12.2	6.9	17.5	0.182
1992	14.5	142	15	17.5	10.6	12.3	12.4	7.0	17.8	0.280
1993	13.9	106	13	10.6	12.3	10.0	17.1	10.0	24.3	0.236
1994	12.9	96	11	12.5	11.5	13.0	11.4	5.7	17.1	0.372
1995	12.8	138	14	13.2	10.1	9.6	13.6	7.8	19.4	0.451
1996	12.2	180	14	13.7	7.8	7.6	12.5	6.9	18.1	0.509
1997	12.0	219	13	18.7	5.9	8.5	8.4	3.6	13.1	0.078
1998	12.1	160	15	14.2	9.4	8.9	12.8	7.6	18.0	0.449

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