

AMI Report: Sutter Medical Center of Santa Rosa - 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	35	1	5.2	2.9	14.9	2.9	0.0	13.8	0.017
1992	14.5	42	6	6.2	14.3	14.8	13.9	4.2	23.7	0.566
1993	13.9	31	4	3.7	12.9	11.9	15.1	2.6	27.5	0.524
1994	13.0	25	4	1.9	16.0	7.6	27.3	10.2	44.3	0.110
1996	12.2	22	4	2.1	18.2	9.7	22.8	8.4	37.2	0.143
1997	12.0	21	3	2.8	14.3	13.3	13.0	1.1	24.8	0.557
1998	12.1	24	3	3.5	12.5	14.4	10.5	0.0	21.1	0.533

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

AMI Report: Sutter Medical Center of Santa Rosa - 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	35	1	5.3	2.9	15.1	2.8	0.0	12.4	0.006
1992	14.5	42	6	6.6	14.3	15.6	13.3	4.5	22.1	0.503
1993	13.9	31	4	3.3	12.9	10.7	16.7	4.4	29.0	0.429
1994	12.9	25	4	1.6	16.0	6.5	31.9	13.8	50.1	0.063
1996	12.2	22	4	2.5	18.2	11.3	19.5	7.5	31.6	0.203
1997	12.0	21	3	1.9	14.3	9.2	18.7	3.8	33.6	0.296
1998	12.1	24	3	3.3	12.5	13.5	11.2	0.5	21.9	0.586

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