

AMI Report: Santa Paula 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	67	15	10.6	22.4	15.8	21.3	13.6	29.1	0.084
1992	14.5	58	9	8.5	15.5	14.6	15.3	7.0	23.7	0.484
1993	13.9	64	10	9.4	15.6	14.7	14.8	7.2	22.4	0.472
1994	13.0	77	7	11.2	9.1	14.5	8.1	1.5	14.7	0.097
1995	12.8	44	6	7.8	13.6	17.7	9.8	2.2	17.5	0.301
1996	12.2	40	6	6.1	15.0	15.4	11.9	3.7	20.1	0.582
1997	12.0	44	7	5.3	15.9	12.1	15.8	6.6	24.9	0.276
1998	12.1	43	6	5.1	14.0	11.7	14.3	4.9	23.8	0.393

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

AMI Report: Santa Paula 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	67	15	11.2	22.4	16.7	20.3	13.3	27.2	0.104
1992	14.5	58	9	6.9	15.5	11.9	18.9	9.7	28.2	0.230
1993	13.9	64	10	9.4	15.6	14.7	14.8	7.6	22.0	0.473
1994	12.9	77	7	11.3	9.1	14.6	8.0	1.8	14.2	0.081
1995	12.8	44	6	6.2	13.6	14.2	12.3	3.8	20.8	0.563
1996	12.2	40	6	6.2	15.0	15.5	11.8	4.1	19.5	0.577
1997	12.0	44	7	5.2	15.9	11.9	16.1	7.4	24.8	0.247
1998	12.1	43	6	5.0	14.0	11.7	14.4	5.6	23.3	0.382

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