

AMI Report: St. Francis Medical Center of Santa Barbara - 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	41	9	9.8	22.0	23.8	13.9	6.2	21.5	0.468
1992	14.5	33	1	7.0	3.0	21.4	2.1	0.0	10.8	0.002
1993	13.9	50	10	10.4	20.0	20.8	13.4	6.3	20.5	0.525
1995	12.8	38	9	6.4	23.7	16.8	18.0	9.4	26.6	0.168
1996	12.2	22	4	3.0	18.2	13.8	16.0	4.0	28.0	0.361
1997	12.0	24	3	5.0	12.5	20.6	7.3	0.0	16.3	0.226
1998	12.1	14	5	3.6	35.7	26.1	16.5	6.6	26.5	0.281

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

AMI Report: St. Francis Medical Center of Santa Barbara - 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	41	9	10.2	22.0	24.8	13.3	6.7	19.9	0.391
1992	14.5	33	1	6.9	3.0	20.8	2.1	0.0	10.9	0.002
1993	13.9	50	10	12.1	20.0	24.2	11.5	5.9	17.1	0.264
1995	12.8	38	9	8.6	23.7	22.7	13.4	7.0	19.7	0.516
1996	12.2	22	4	2.3	18.2	10.6	20.9	7.0	34.9	0.186
1997	12.0	24	3	3.7	12.5	15.3	9.8	0.0	20.7	0.484
1998	12.1	14	5	4.8	35.7	34.1	12.7	5.6	19.7	0.576

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