

## AMI Report: Chapman Medical Center - 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	30	4	4.9	13.3	16.3	12.3	0.9	23.8	0.438
1992	14.5	25	6	4.2	24.0	16.8	20.7	8.9	32.5	0.221
1993	13.9	32	0	3.2	0.0	9.9	0.0	0.0	13.9	0.030
1994	13.0	34	2	2.9	5.9	8.5	9.0	0.0	22.6	0.431
1995	12.8	29	5	2.8	17.2	9.6	22.9	9.3	36.5	0.132
1996	12.2	33	5	3.5	15.2	10.7	17.2	6.3	28.1	0.262
1997	12.0	46	5	5.2	10.9	11.4	11.5	2.3	20.7	0.573
1998	12.1	49	7	5.0	14.3	10.3	16.7	7.1	26.4	0.232

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

## AMI Report: Chapman Medical Center - 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	30	4	4.5	13.3	15.1	13.3	2.7	23.9	0.514
1992	14.5	25	6	4.0	24.0	15.9	21.8	10.9	32.8	0.159
1993	13.9	32	0	4.1	0.0	12.9	0.0	0.0	10.3	0.003
1994	12.9	34	2	2.6	5.9	7.8	9.8	0.0	23.3	0.490
1995	12.8	29	5	2.1	17.2	7.4	30.0	14.6	45.5	0.045
1996	12.2	33	5	2.8	15.2	8.4	21.9	10.0	33.7	0.109
1997	12.0	46	5	5.5	10.9	11.9	11.0	2.6	19.4	0.523
1998	12.1	49	7	4.4	14.3	8.9	19.3	9.5	29.1	0.123

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