

AMI Report: Eden 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	116	17	23.8	14.7	20.5	10.8	5.7	15.8	0.058
1992	14.5	116	16	19.1	13.8	16.5	12.1	6.6	17.5	0.239
1993	13.9	101	20	17.8	19.8	17.6	15.7	10.2	21.1	0.307
1994	13.0	140	20	19.2	14.3	13.7	13.5	8.4	18.6	0.456
1995	12.8	114	19	16.2	16.7	14.2	15.0	9.5	20.4	0.255
1996	12.2	124	14	17.5	11.3	14.1	9.7	4.8	14.7	0.207
1997	12.0	105	16	13.1	15.2	12.5	14.7	8.9	20.5	0.222
1998	12.1	85	13	9.7	15.3	11.4	16.2	9.4	23.0	0.157

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

AMI Report: Eden 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	116	17	23.0	14.7	19.8	11.2	6.5	15.8	0.062
1992	14.5	116	16	17.1	13.8	14.8	13.5	8.1	19.0	0.433
1993	13.9	101	20	18.2	19.8	18.0	15.3	10.6	19.9	0.332
1994	12.9	140	20	20.3	14.3	14.5	12.7	8.3	17.2	0.528
1995	12.8	114	19	16.6	16.7	14.5	14.7	9.9	19.5	0.263
1996	12.2	124	14	15.8	11.3	12.8	10.8	5.9	15.7	0.349
1997	12.0	105	16	11.2	15.2	10.7	17.2	11.1	23.3	0.072
1998	12.1	85	13	7.6	15.3	8.9	20.7	12.9	28.5	0.031

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