

## AMI Report: University 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	109	13	11.0	11.9	10.1	17.8	9.9	25.7	0.294
1992	14.5	105	16	13.3	15.2	12.7	17.4	10.7	24.1	0.238
1993	13.9	89	18	10.5	20.2	11.8	23.8	16.5	31.2	0.010
1994	13.0	94	14	10.5	14.9	11.1	17.4	10.5	24.2	0.142
1995	12.8	76	18	9.7	23.7	12.8	23.6	16.7	30.5	0.003
1996	12.2	100	13	10.5	13.0	10.5	15.0	8.4	21.6	0.243
1997	12.0	86	16	9.3	18.6	10.8	20.8	13.9	27.6	0.014
1998	12.1	103	18	14.1	17.5	13.7	15.4	9.9	20.9	0.150

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

## AMI Report: University 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	108	13	10.5	12.0	9.8	18.6	11.0	26.1	0.227
1992	14.5	105	16	14.0	15.2	13.3	16.6	10.7	22.4	0.293
1993	13.9	87	16	12.5	18.4	14.4	17.8	11.9	23.8	0.135
1994	12.9	94	14	12.4	14.9	13.2	14.5	9.1	20.0	0.337
1995	12.8	76	18	8.9	23.7	11.7	25.9	19.0	32.9	0.001
1996	12.2	100	13	10.1	13.0	10.1	15.7	9.3	22.2	0.183
1997	12.0	85	16	7.3	18.8	8.6	26.3	18.6	34.0	0.001
1998	12.1	102	17	14.1	16.7	13.8	14.6	9.4	19.8	0.210

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