

## AMI Report: Emanuel 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	177	35	36.2	19.8	20.4	14.6	10.6	18.6	0.450
1992	14.5	192	28	32.8	14.6	17.1	12.4	8.1	16.6	0.190
1993	13.9	139	18	26.9	12.9	19.3	9.3	4.9	13.8	0.024
1994	13.0	147	25	26.7	17.0	18.1	12.2	8.0	16.3	0.400
1995	12.8	139	24	27.2	17.3	19.5	11.3	7.3	15.3	0.272
1996	12.2	168	33	27.9	19.6	16.6	14.4	10.6	18.3	0.152
1998	12.1	181	29	28.9	16.0	16.0	12.1	8.3	15.9	0.527

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

## AMI Report: Emanuel 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	177	35	33.2	19.8	18.8	15.9	11.9	19.9	0.380
1992	14.5	192	28	31.5	14.6	16.4	12.9	8.9	16.9	0.249
1993	13.9	139	18	22.2	12.9	16.0	11.3	6.5	16.0	0.168
1994	12.9	147	25	23.5	17.0	16.0	13.7	9.6	17.9	0.393
1995	12.8	139	24	25.0	17.3	18.0	12.3	8.3	16.3	0.456
1996	12.2	167	33	23.8	19.8	14.2	16.9	12.8	21.0	0.018
1998	12.1	181	29	25.3	16.0	14.0	13.9	10.0	17.8	0.217

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