

## AMI Report: Brotman 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	178	35	32.4	19.7	18.2	16.3	11.8	20.7	0.330
1992	14.5	135	22	20.9	16.3	15.5	15.2	9.9	20.5	0.431
1993	13.9	107	20	15.1	18.7	14.1	18.5	12.3	24.6	0.100
1994	13.0	114	22	16.7	19.3	14.6	17.1	11.6	22.5	0.093
1995	12.8	105	15	13.8	14.3	13.1	13.9	8.0	19.9	0.402
1996	12.2	113	17	13.6	15.0	12.0	15.3	9.4	21.1	0.184
1997	12.0	115	18	15.3	15.7	13.3	14.2	8.9	19.5	0.251
1998	12.1	124	27	20.1	21.8	16.2	16.2	11.8	20.7	0.048

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

## AMI Report: Brotman 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	178	35	40.7	19.7	22.9	12.9	9.6	16.3	0.130
1992	14.5	135	22	23.5	16.3	17.4	13.6	9.1	18.0	0.398
1993	13.9	107	20	16.8	18.7	15.7	16.5	11.4	21.7	0.199
1994	12.9	114	22	18.5	19.3	16.3	15.3	10.6	20.1	0.194
1995	12.8	105	15	16.2	14.3	15.4	11.9	7.1	16.6	0.415
1996	12.2	113	17	15.0	15.0	13.3	13.8	8.8	18.9	0.311
1997	12.0	115	18	17.3	15.7	15.1	12.5	8.1	16.8	0.471
1998	12.1	123	27	25.2	22.0	20.4	13.0	9.5	16.5	0.354

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