

AMI Report: St. Josephs 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_93	14.5	804	141	130.0	17.5	16.2	15.7	13.6	17.9	0.140
1994_96	12.7	787	127	111.5	16.1	14.2	14.5	12.4	16.5	0.053
1996_98	12.1	953	138	121.6	14.5	12.8	13.7	11.8	15.6	0.053

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

AMI Report: St. Josephs 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_93	14.5	765	133	133.8	17.4	17.5	14.4	12.5	16.3	0.488
1994_96	12.7	766	121	118.3	15.8	15.4	13.0	11.2	14.8	0.396
1996_98	12.1	916	132	125.6	14.4	13.7	12.7	11.0	14.4	0.251

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