

## AMI Report: St. Vincent 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	175	23	28.5	13.1	16.3	11.7	7.1	16.2	0.132
1994_96	12.7	287	28	40.3	9.8	14.0	8.8	5.4	12.2	0.013
1996_98	12.1	284	28	40.3	9.9	14.2	8.4	5.2	11.6	0.013

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

## AMI Report: St. Vincent 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	173	23	22.7	13.3	13.1	14.7	9.8	19.5	0.514
1994_96	12.7	285	28	33.7	9.8	11.8	10.6	7.0	14.1	0.137
1996_98	12.1	276	27	38.9	9.8	14.1	8.4	5.4	11.4	0.008

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