

AMI Report: Twin Cities Community Hospital - 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	105	15	17.0	14.3	16.2	13.3	7.2	19.4	0.343
1992	14.5	120	23	18.5	19.2	15.4	18.0	12.3	23.6	0.142
1993	13.9	110	18	17.1	16.4	15.6	14.6	8.9	20.4	0.448
1994	13.0	89	12	12.7	13.5	14.3	12.2	6.1	18.3	0.482
1995	12.8	103	18	14.8	17.5	14.4	15.5	9.9	21.2	0.210
1996	12.2	93	12	11.4	12.9	12.2	12.8	6.6	19.1	0.470
1997	12.0	72	14	10.3	19.4	14.3	16.3	10.0	22.6	0.127
1998	12.1	92	6	9.7	6.5	10.5	7.5	0.6	14.4	0.128

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

AMI Report: Twin Cities Community Hospital - 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	104	15	18.8	14.4	18.1	12.0	6.9	17.1	0.155
1992	14.5	120	23	22.9	19.2	19.1	14.5	10.2	18.9	0.544
1993	13.9	109	18	20.3	16.5	18.6	12.3	7.7	16.9	0.302
1994	12.9	89	12	15.1	13.5	16.9	10.3	5.4	15.2	0.190
1995	12.8	103	18	16.5	17.5	16.0	14.0	9.3	18.7	0.363
1996	12.2	92	12	13.8	13.0	15.0	10.6	5.8	15.4	0.328
1997	12.0	72	14	12.2	19.4	17.0	13.8	8.8	18.8	0.304
1998	12.1	91	6	7.6	6.6	8.3	9.6	1.9	17.3	0.343

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