

AMI Report: Tri City Regional 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	81	10	14.8	12.3	18.2	10.2	3.7	16.8	0.093
1992	14.5	88	18	16.7	20.5	19.0	15.6	9.7	21.4	0.403
1993	13.9	77	15	13.1	19.5	17.0	16.0	9.4	22.5	0.318
1994	13.0	97	11	16.1	11.3	16.6	8.9	3.4	14.3	0.087
1995	12.8	84	12	11.7	14.3	14.0	13.1	6.6	19.5	0.519
1996	12.2	74	16	10.1	21.6	13.7	19.2	12.5	25.9	0.034
1997	12.0	6	1	0.4	16.7	6.9	29.2	0.0	63.1	0.360
1998	12.1	11	3	1.6	27.3	14.4	22.9	5.9	39.8	0.199

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

AMI Report: Tri City Regional 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	81	10	10.9	12.3	13.4	13.9	6.2	21.5	0.460
1992	14.5	88	18	14.6	20.5	16.6	17.9	11.9	23.9	0.171
1993	13.9	77	15	11.4	19.5	14.8	18.4	11.8	24.9	0.126
1994	12.9	96	11	12.1	11.5	12.6	11.7	5.6	17.9	0.426
1995	12.8	84	12	9.3	14.3	11.0	16.6	9.4	23.8	0.197
1996	12.2	74	16	9.8	21.6	13.2	20.0	13.6	26.3	0.018
1997	12.0	6	1	0.2	16.7	3.9	52.0	5.2	98.8	0.215
1998	12.1	11	3	2.7	27.3	24.8	13.3	3.3	23.3	0.571

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