

## AMI Report: Good Samaritan 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	104	18	14.0	17.3	13.5	19.3	12.4	26.2	0.146
1992	14.5	116	27	18.3	23.3	15.8	21.3	15.7	26.9	0.015
1993	13.9	139	23	20.4	16.5	14.7	15.7	10.5	21.0	0.287
1994	13.0	116	21	17.5	18.1	15.1	15.6	10.3	20.8	0.199
1995	12.8	106	16	12.6	15.1	11.9	16.2	10.0	22.4	0.175
1996	12.2	106	16	13.0	15.1	12.2	15.0	9.2	20.9	0.210
1997	12.0	107	11	12.2	10.3	11.4	10.8	4.8	16.8	0.423
1998	12.1	91	7	10.2	7.7	11.3	8.2	1.7	14.8	0.168

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

## AMI Report: Good Samaritan 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	18	15.8	17.3	15.2	17.2	11.3	23.0	0.286
1992	14.5	116	27	23.0	23.3	19.8	17.1	12.8	21.3	0.148
1993	13.9	139	23	21.8	16.5	15.7	14.7	10.2	19.2	0.414
1994	12.9	116	21	18.8	18.1	16.2	14.5	9.9	19.1	0.299
1995	12.8	106	16	14.9	15.1	14.1	13.7	8.6	18.8	0.417
1996	12.2	106	16	15.2	15.1	14.3	12.9	8.0	17.7	0.448
1997	12.0	106	11	12.8	10.4	12.1	10.3	4.9	15.8	0.338
1998	12.1	91	7	11.2	7.7	12.3	7.6	1.9	13.2	0.077

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