

AMI Report: Summit 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	251	38	44.5	15.1	17.7	12.9	9.1	16.6	0.146
1992	14.5	259	34	37.1	13.1	14.3	13.3	9.2	17.4	0.320
1993	13.9	201	27	31.4	13.4	15.6	12.0	7.7	16.2	0.212
1994	13.0	220	35	30.8	15.9	14.0	14.7	10.7	18.7	0.223
1995	12.8	258	31	37.2	12.0	14.4	10.7	7.1	14.2	0.141
1996	12.2	260	36	33.7	13.8	13.0	13.0	9.3	16.6	0.361
1997	12.0	247	38	32.0	15.4	12.9	14.3	10.6	18.0	0.137
1998	12.1	243	34	32.7	14.0	13.5	12.5	8.9	16.2	0.432

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

AMI Report: Summit 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	249	37	37.4	14.9	15.0	14.9	11.0	18.7	0.511
1992	14.5	249	34	28.0	13.7	11.2	17.6	13.1	22.2	0.110
1993	13.9	197	27	22.7	13.7	11.5	16.5	11.7	21.4	0.174
1994	12.9	215	35	27.2	16.3	12.7	16.6	12.6	20.6	0.050
1995	12.8	256	31	36.5	12.1	14.3	10.9	7.5	14.3	0.156
1996	12.2	258	36	34.0	14.0	13.2	12.9	9.5	16.3	0.370
1997	12.0	246	38	31.6	15.4	12.9	14.5	11.0	17.9	0.104
1998	12.1	243	34	33.9	14.0	14.0	12.1	8.9	15.4	0.530

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