

AMI Report: Seneca 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	6	0	1.9	0.0	32.0	0.0	0.0	16.9	0.089
1992	14.5	3	1	0.4	33.3	13.9	34.7	0.0	72.8	0.382
1993	13.9	3	0	0.3	0.0	9.7	0.0	0.0	45.1	0.722
1994	13.0	3	1	0.8	33.3	27.2	15.9	0.0	39.3	0.624
1995	12.8	2	0	0.5	0.0	26.2	0.0	0.0	29.6	0.543
1996	12.2	4	1	0.8	25.0	19.7	15.4	0.0	38.4	0.602
1997	12.0	1	0	0.2	0.0	18.7	0.0	0.0	49.2	0.813
1998	12.1	2	1	0.3	50.0	15.3	39.5	0.4	78.5	0.284

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

AMI Report: Seneca 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	6	0	1.2	0.0	19.5	0.0	0.0	23.8	0.262
1992	14.5	3	1	0.7	33.3	22.7	21.3	0.0	43.2	0.653
1993	13.9	3	0	0.2	0.0	7.1	0.0	0.0	54.6	0.794
1994	12.9	3	1	0.6	33.3	19.7	21.8	0.0	50.9	0.488
1995	12.8	1	0	0.2	0.0	21.3	0.0	0.0	48.2	0.787
1996	12.2	3	1	0.7	33.3	23.9	17.0	0.0	40.5	0.578
1997	12.0	1	0	0.1	0.0	13.5	0.0	0.0	59.7	0.865
1998	12.1	2	1	0.2	50.0	9.8	61.5	11.2	100.0	0.189

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