

AMI Report: Southern Humboldt Community Hospital District - 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	5	0	0.5	0.0	10.5	0.0	0.0	37.4	0.564
1992	14.5	5	1	0.6	20.0	11.7	24.8	0.0	58.4	0.476
1993	13.9	10	2	1.3	20.0	12.7	22.0	0.8	43.1	0.371
1994	13.0	9	0	0.6	0.0	6.7	0.0	0.0	30.7	0.525
1995	12.8	9	0	1.0	0.0	11.5	0.0	0.0	21.7	0.306
1996	12.2	12	3	1.5	25.0	12.2	25.0	7.8	42.3	0.158
1997	12.0	8	0	0.9	0.0	11.0	0.0	0.0	22.2	0.367
1998	12.1	1	0	0.1	0.0	11.2	0.0	0.0	66.5	0.888

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

AMI Report: Southern Humboldt Community Hospital District - 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	5	0	0.3	0.0	5.9	0.0	0.0	51.9	0.734
1992	14.5	5	1	0.7	20.0	14.6	19.8	0.0	45.3	0.622
1993	13.9	10	2	0.9	20.0	9.0	31.0	4.6	57.3	0.221
1994	12.9	9	0	0.4	0.0	4.5	0.0	0.0	36.8	0.643
1995	12.8	9	0	0.6	0.0	6.5	0.0	0.0	30.3	0.529
1996	12.2	12	3	1.0	25.0	8.0	38.2	15.9	60.4	0.054
1997	12.0	8	0	0.6	0.0	7.0	0.0	0.0	29.3	0.548
1998	12.1	1	0	0.1	0.0	6.5	0.0	0.0	90.2	0.935

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