

## AMI Report: Northern Inyo 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	23	4	3.6	17.4	15.4	17.0	3.6	30.4	0.491
1992	14.5	24	3	2.3	12.5	9.7	18.6	2.0	35.1	0.421
1993	13.9	37	5	4.1	13.5	11.2	16.8	5.0	28.6	0.400
1994	13.0	45	7	5.6	15.6	12.4	16.2	6.8	25.6	0.318
1995	12.8	43	5	5.0	11.6	11.5	12.9	2.9	23.0	0.570
1996	12.2	32	0	3.4	0.0	10.7	0.0	0.0	11.5	0.021
1997	12.0	25	4	3.4	16.0	13.7	14.0	2.8	25.3	0.458
1998	12.1	19	2	2.0	10.5	10.4	12.2	0.0	27.4	0.614

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

## AMI Report: Northern Inyo 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	23	4	3.8	17.4	16.7	15.7	5.1	26.3	0.580
1992	14.5	24	3	2.0	12.5	8.4	21.5	3.7	39.4	0.325
1993	13.9	37	5	3.9	13.5	10.4	18.0	6.7	29.3	0.326
1994	12.9	45	7	4.5	15.6	10.0	20.0	9.9	30.2	0.136
1995	12.8	43	5	4.0	11.6	9.2	16.1	5.2	27.0	0.360
1996	12.2	32	0	2.2	0.0	7.0	0.0	0.0	14.9	0.091
1997	12.0	25	4	2.9	16.0	11.6	16.6	4.6	28.6	0.322
1998	12.1	19	2	1.5	10.5	7.7	16.5	0.0	34.1	0.446

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