

## AMI Report: Barstow Community 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
1994	13.0	56	6	6.1	10.7	11.0	12.7	3.5	21.8	0.582
1995	12.8	69	7	6.0	10.1	8.6	15.0	5.6	24.4	0.386
1996	12.2	70	5	6.5	7.1	9.3	9.3	1.0	17.6	0.338
1997	12.0	75	13	8.5	17.3	11.3	18.4	11.3	25.6	0.063
1998	12.1	76	7	8.6	9.2	11.3	9.8	2.8	16.9	0.348

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

## AMI Report: Barstow Community 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
1994	12.9	56	6	7.4	10.7	13.3	10.4	3.4	17.5	0.334
1995	12.8	69	7	5.0	10.1	7.3	17.8	8.0	27.6	0.220
1996	12.2	70	5	6.1	7.1	8.7	10.1	2.1	18.0	0.407
1997	12.0	75	13	9.8	17.3	13.1	16.0	10.0	22.0	0.139
1998	12.1	76	7	9.7	9.2	12.8	8.7	2.8	14.6	0.178

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