

AMI Report: Arroyo Grande 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
1991	15.1	73	12	11.3	16.4	15.5	16.0	8.4	23.6	0.462
1992	14.5	72	13	12.7	18.1	17.6	14.8	8.0	21.6	0.516
1993	13.9	90	12	12.3	13.3	13.6	13.6	6.8	20.4	0.543
1994	13.0	99	17	13.8	17.2	13.9	16.0	10.2	21.9	0.189
1995	12.8	96	11	12.6	11.5	13.1	11.2	5.0	17.4	0.372
1996	12.2	70	10	8.7	14.3	12.5	14.0	6.9	21.1	0.369
1997	12.0	71	10	9.2	14.1	12.9	13.1	6.2	20.1	0.433
1998	12.1	58	8	7.3	13.8	12.6	13.3	5.4	21.1	0.447

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

AMI Report: Arroyo Grande 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
1991	15.1	73	12	10.8	16.4	14.9	16.7	9.4	23.9	0.392
1992	14.5	72	13	12.1	18.1	16.9	15.5	9.3	21.8	0.434
1993	13.9	90	12	13.2	13.3	14.7	12.6	6.8	18.4	0.405
1994	12.9	98	16	11.5	16.3	11.7	18.0	11.8	24.2	0.081
1995	12.8	96	11	10.2	11.5	10.6	13.8	6.9	20.7	0.446
1996	12.2	70	10	8.9	14.3	12.7	13.7	7.5	20.0	0.380
1997	12.0	71	10	7.7	14.1	10.9	15.6	8.3	22.8	0.221
1998	12.1	56	8	5.6	14.3	10.0	17.2	8.5	26.0	0.178

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