

AMI Report: Lompoc 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	53	9	8.5	17.0	16.0	16.0	7.4	24.6	0.483
1992	14.5	59	3	6.9	5.1	11.7	6.3	0.0	16.0	0.066
1993	13.9	49	7	6.6	14.3	13.4	14.9	5.5	24.3	0.494
1994	13.0	22	6	2.9	27.3	13.3	26.6	13.7	39.6	0.049
1995	12.8	19	4	2.8	21.1	14.9	18.1	5.8	30.4	0.301
1996	12.2	25	6	3.6	24.0	14.3	20.4	9.5	31.4	0.121
1997	12.0	22	4	2.8	18.2	12.6	17.3	4.7	29.9	0.294
1998	12.1	29	3	4.4	10.3	15.0	8.3	0.0	18.2	0.336

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

AMI Report: Lompoc 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	53	9	7.9	17.0	14.9	17.2	8.5	25.8	0.386
1992	14.5	59	3	6.5	5.1	11.1	6.6	0.0	15.7	0.063
1993	13.9	49	7	6.7	14.3	13.7	14.6	6.0	23.1	0.520
1994	12.9	22	6	2.6	27.3	11.7	30.2	17.4	43.1	0.019
1995	12.8	19	4	2.4	21.1	12.4	21.8	8.3	35.3	0.177
1996	12.2	25	6	3.6	24.0	14.6	20.1	10.0	30.1	0.114
1997	12.0	22	4	2.3	18.2	10.3	21.2	7.8	34.7	0.164
1998	12.1	29	3	3.7	10.3	12.8	9.8	0.0	20.1	0.473

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