

AMI Report: Petaluma Valley 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	104	19	20.6	18.3	19.8	13.9	8.4	19.4	0.393
1992	14.5	95	19	19.6	20.0	20.7	14.0	8.7	19.3	0.492
1993	13.9	72	10	11.9	13.9	16.5	11.7	4.9	18.5	0.326
1994	13.0	106	23	19.3	21.7	18.2	15.5	10.6	20.3	0.191
1995	12.8	83	15	14.5	18.1	17.5	13.2	7.7	18.7	0.495
1996	12.2	88	16	14.0	18.2	15.9	14.0	8.4	19.5	0.310
1997	12.0	101	12	14.4	11.9	14.2	10.0	4.7	15.4	0.289
1998	12.1	93	13	14.8	14.0	15.9	10.6	5.4	15.8	0.352

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

AMI Report: Petaluma Valley 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	104	19	21.9	18.3	21.0	13.1	8.3	17.8	0.250
1992	14.5	95	19	20.7	20.0	21.7	13.3	8.7	18.0	0.374
1993	13.9	72	10	12.8	13.9	17.8	10.8	5.2	16.5	0.189
1994	12.9	106	23	20.2	21.7	19.1	14.7	10.3	19.1	0.253
1995	12.8	82	15	13.5	18.3	16.4	14.3	8.8	19.7	0.354
1996	12.2	88	16	14.4	18.2	16.3	13.6	8.5	18.6	0.347
1997	12.0	101	12	12.8	11.9	12.7	11.3	6.0	16.6	0.468
1998	12.1	93	13	16.2	14.0	17.4	9.7	5.1	14.3	0.192

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