

AMI Report: Mercy American River-Mercy San Juan Hsp, American River Campus - 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	188	28	28.1	14.9	14.9	15.0	10.2	19.8	0.546
1992	14.5	183	28	30.2	15.3	16.5	13.4	9.0	17.8	0.360
1993	13.9	162	23	22.0	14.2	13.6	14.6	9.4	19.7	0.444
1994	13.0	148	24	21.5	16.2	14.6	14.5	9.7	19.2	0.306
1995	12.8	126	22	16.8	17.5	13.3	16.8	11.4	22.1	0.096
1996	12.2	83	6	10.1	7.2	12.2	7.2	0.6	13.9	0.095
1997	12.0	78	21	11.8	26.9	15.2	21.3	15.4	27.3	0.003
1998	12.1	55	18	9.7	32.7	17.6	22.4	16.0	28.8	0.003

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

AMI Report: Mercy American River-Mercy San Juan Hsp, American River Campus - 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	169	25	28.6	14.8	16.9	13.2	8.8	17.5	0.230
1992	14.5	176	28	27.1	15.9	15.4	15.0	10.6	19.4	0.459
1993	13.9	158	23	24.6	14.6	15.6	13.0	8.6	17.4	0.397
1994	12.9	148	24	22.2	16.2	15.0	14.0	9.6	18.4	0.357
1995	12.8	125	21	16.8	16.8	13.4	16.0	11.1	21.0	0.131
1996	12.2	82	6	10.6	7.3	13.0	6.9	0.6	13.1	0.062
1997	12.0	77	20	13.0	26.0	16.9	18.4	13.2	23.7	0.015
1998	12.1	55	18	11.2	32.7	20.3	19.5	14.0	24.9	0.009

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