

## AMI Report: U.C. Davis Medical Center - 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	129	24	14.6	18.6	11.3	24.8	17.8	31.7	0.007
1992	14.5	184	10	17.9	5.4	9.7	8.1	2.0	14.2	0.021
1993	13.9	165	20	16.5	12.1	10.0	16.9	10.9	22.9	0.199
1994	13.0	171	23	14.5	13.5	8.5	20.5	14.5	26.6	0.014
1995	12.8	162	24	15.7	14.8	9.7	19.5	13.9	25.1	0.017
1996	12.2	180	22	17.2	12.2	9.6	15.6	10.3	20.8	0.129
1997	12.0	185	26	17.8	14.1	9.6	17.6	12.6	22.5	0.023
1998	12.1	171	13	15.3	7.6	8.9	10.3	4.8	15.7	0.314

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

## AMI Report: U.C. Davis Medical Center - 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	128	24	21.3	18.8	16.6	17.0	12.2	21.8	0.257
1992	14.5	184	10	19.0	5.4	10.3	7.6	2.1	13.2	0.008
1993	13.9	164	20	18.1	12.2	11.0	15.4	10.2	20.6	0.330
1994	12.9	168	22	15.7	13.1	9.3	18.1	12.8	23.5	0.043
1995	12.8	161	24	18.4	14.9	11.4	16.7	12.1	21.3	0.068
1996	12.2	175	21	19.5	12.0	11.1	13.1	8.7	17.6	0.381
1997	12.0	185	26	19.4	14.1	10.5	16.2	11.9	20.4	0.044
1998	12.1	170	13	13.0	7.6	7.7	12.1	6.4	17.8	0.572

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