

AMI Report: Contra Costa Regional 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	33	5	5.9	15.2	17.8	12.8	3.0	22.6	0.437
1992	14.5	28	6	3.6	21.4	12.7	24.4	11.1	37.8	0.125
1993	13.9	27	5	3.2	18.5	11.7	22.0	8.4	35.6	0.192
1994	13.0	29	3	3.2	10.3	11.1	12.0	0.0	24.7	0.592
1995	12.8	34	5	4.0	14.7	11.8	15.9	4.8	27.1	0.373
1996	12.2	38	5	3.6	13.2	9.4	17.0	6.0	28.1	0.275
1997	12.0	50	11	5.7	22.0	11.4	23.2	14.4	32.0	0.017
1998	12.1	21	4	2.4	19.0	11.4	20.1	6.4	33.9	0.205

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

AMI Report: Contra Costa Regional 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	33	5	9.3	15.2	28.2	8.1	2.0	14.2	0.019
1992	14.5	28	6	4.4	21.4	15.8	19.7	10.0	29.5	0.225
1993	13.9	27	5	4.6	18.5	17.1	15.0	6.7	23.3	0.521
1994	12.9	29	3	2.6	10.3	8.9	15.0	1.1	29.0	0.493
1995	12.8	34	5	4.4	14.7	12.9	14.6	5.4	23.9	0.451
1996	12.2	38	5	2.8	13.2	7.4	21.6	9.3	33.9	0.126
1997	12.0	50	11	8.2	22.0	16.5	16.1	10.1	22.0	0.137
1998	12.1	21	4	3.3	19.0	15.6	14.8	5.0	24.6	0.413

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