

AMI Report: Coastal Communities 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	36	6	4.1	16.7	11.3	22.2	9.6	34.8	0.201
1992	14.5	32	4	3.7	12.5	11.6	15.6	2.4	28.9	0.522
1993	13.9	21	3	3.1	14.3	14.6	13.7	0.0	27.3	0.635
1994	13.0	25	3	2.6	12.0	10.5	14.8	0.8	28.8	0.504
1995	12.8	28	4	2.9	14.3	10.5	17.4	4.2	30.7	0.336
1996	12.2	39	4	4.4	10.3	11.3	11.1	1.0	21.1	0.545
1997	12.0	21	3	1.9	14.3	9.2	18.7	3.2	34.1	0.301
1998	12.1	30	6	3.1	20.0	10.3	23.4	11.1	35.7	0.075

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

AMI Report: Coastal Communities 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	36	6	3.7	16.7	10.2	24.6	13.1	36.0	0.103
1992	14.5	32	4	4.8	12.5	15.0	12.1	2.4	21.7	0.440
1993	13.9	21	3	3.0	14.3	14.1	14.1	1.6	26.6	0.616
1994	12.9	25	3	3.5	12.0	13.9	11.2	0.9	21.4	0.524
1995	12.8	28	4	4.5	14.3	16.1	11.4	2.7	20.1	0.517
1996	12.2	39	4	5.4	10.3	13.8	9.1	1.5	16.7	0.313
1997	12.0	21	3	2.7	14.3	12.8	13.4	2.9	24.0	0.544
1998	12.1	30	6	3.7	20.0	12.3	19.6	9.3	30.0	0.132

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