

AMI Report: O'Connor 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	172	32	25.7	18.6	14.9	18.8	13.8	23.8	0.092
1992	14.5	193	20	27.9	10.4	14.5	10.4	5.7	15.1	0.050
1993	13.9	168	30	27.8	17.9	16.5	15.0	10.6	19.4	0.347
1994	13.0	209	36	30.0	17.2	14.3	15.6	11.5	19.6	0.125
1995	12.8	240	39	34.5	16.3	14.4	14.4	10.8	18.1	0.216
1996	12.2	179	28	25.7	15.6	14.4	13.3	9.2	17.3	0.335
1997	12.0	200	29	26.0	14.5	13.0	13.4	9.4	17.5	0.280
1998	12.1	186	21	21.7	11.3	11.7	11.7	7.1	16.2	0.490

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

AMI Report: O'Connor 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	172	32	26.2	18.6	15.2	18.4	14.0	22.9	0.090
1992	14.5	193	20	25.1	10.4	13.0	11.6	6.9	16.3	0.135
1993	13.9	168	30	27.0	17.9	16.1	15.4	11.2	19.7	0.275
1994	12.9	209	36	29.2	17.2	14.0	15.9	12.1	19.8	0.080
1995	12.8	236	38	37.5	16.1	15.9	13.0	9.8	16.1	0.494
1996	12.2	179	28	27.7	15.6	15.5	12.3	8.8	15.9	0.510
1997	12.0	198	28	27.7	14.1	14.0	12.2	8.6	15.7	0.514
1998	12.1	184	20	22.3	10.9	12.1	10.8	6.7	15.0	0.325

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