

AMI Report: Tustin Hospital 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	22	4	3.1	18.2	14.2	19.3	5.1	33.4	0.382
1992	14.5	40	6	6.1	15.0	15.3	14.2	4.5	23.9	0.589
1993	13.9	30	7	3.3	23.3	11.0	29.6	16.5	42.7	0.028
1994	13.0	24	1	2.9	4.2	11.9	4.5	0.0	17.7	0.182
1995	12.8	25	1	2.5	4.0	10.2	5.0	0.0	19.3	0.248
1996	12.2	8	2	0.6	25.0	7.8	39.1	10.7	67.5	0.120
1998	12.1	2	0	0.0	0.0	2.2	0.0	0.0	100.0	0.956

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

AMI Report: Tustin Hospital 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	22	4	3.2	18.2	14.5	18.9	5.7	32.2	0.393
1992	14.5	40	6	4.9	15.0	12.2	17.8	7.1	28.5	0.351
1993	13.9	30	7	3.8	23.3	12.7	25.6	15.6	35.6	0.032
1994	12.9	24	1	2.4	4.2	9.8	5.5	0.0	20.3	0.286
1995	12.8	25	1	1.7	4.0	6.9	7.4	0.0	24.4	0.462
1996	12.2	8	2	1.0	25.0	12.2	25.0	7.4	42.6	0.197
1998	12.1	2	0	0.0	0.0	0.9	0.0	0.0	100.0	0.983

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