

AMI Report: Hoag Memorial Hospital Presbyterian - 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	216	27	32.2	12.5	14.9	12.6	8.1	17.1	0.166
1992	14.5	236	37	31.6	15.7	13.4	16.9	12.5	21.3	0.161
1993	13.9	188	29	25.3	15.4	13.5	15.9	11.2	20.7	0.232
1994	13.0	236	24	28.1	10.2	11.9	11.1	6.8	15.3	0.221
1995	12.8	299	43	38.4	14.4	12.8	14.3	10.8	17.9	0.223
1996	12.2	296	31	33.4	10.5	11.3	11.3	7.6	15.0	0.363
1997	12.0	307	34	36.4	11.1	11.9	11.2	7.8	14.7	0.367
1998	12.1	286	21	33.0	7.3	11.5	7.7	4.1	11.3	0.009

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

AMI Report: Hoag Memorial Hospital Presbyterian - 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	210	26	32.1	12.4	15.3	12.2	8.1	16.3	0.102
1992	14.5	226	35	39.9	15.5	17.6	12.7	9.5	16.0	0.170
1993	13.9	185	29	32.2	15.7	17.4	12.5	9.0	16.0	0.258
1994	12.9	226	24	30.3	10.6	13.4	10.3	6.6	13.9	0.089
1995	12.8	292	42	42.4	14.4	14.5	12.7	9.7	15.7	0.516
1996	12.2	293	31	32.7	10.6	11.2	11.5	8.1	15.0	0.403
1997	12.0	302	34	35.6	11.3	11.8	11.5	8.3	14.7	0.417
1998	12.1	281	21	33.1	7.5	11.8	7.7	4.4	11.0	0.005

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