

AMI Report: Mercy Hospital & Medical Center-San Diego - 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	207	34	35.1	16.4	17.0	14.6	10.4	18.8	0.456
1992	14.5	215	33	30.9	15.3	14.4	15.4	11.0	19.9	0.364
1993	13.9	256	27	34.5	10.5	13.5	10.9	6.8	15.0	0.086
1994	13.0	278	46	37.8	16.5	13.6	15.8	12.1	19.4	0.080
1995	12.8	286	43	43.2	15.0	15.1	12.7	9.5	16.0	0.525
1996	12.2	246	32	30.8	13.0	12.5	12.7	8.9	16.5	0.433
1997	12.0	252	38	33.5	15.1	13.3	13.6	10.0	17.2	0.216
1998	12.1	307	31	42.5	10.1	13.8	8.8	5.6	12.0	0.024

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

AMI Report: Mercy Hospital & Medical Center-San Diego - 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	207	34	32.6	16.4	15.8	15.7	11.5	19.9	0.418
1992	14.5	215	33	32.7	15.3	15.2	14.7	10.8	18.5	0.506
1993	13.9	256	27	35.0	10.5	13.7	10.8	7.0	14.5	0.057
1994	12.9	278	46	41.2	16.5	14.8	14.4	11.3	17.6	0.196
1995	12.8	269	39	44.3	14.5	16.5	11.3	8.4	14.2	0.175
1996	12.2	242	32	32.3	13.2	13.4	12.1	8.7	15.4	0.523
1997	12.0	249	35	36.1	14.1	14.5	11.7	8.6	14.7	0.453
1998	12.1	305	31	39.8	10.2	13.0	9.4	6.3	12.6	0.054

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