

AMI Report: Desert Valley 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
1994	13.0	19	3	2.2	15.8	11.7	17.5	2.1	32.9	0.388
1995	12.8	73	16	10.0	21.9	13.6	20.6	13.7	27.4	0.025
1996	12.2	151	21	19.3	13.9	12.8	13.3	8.4	18.1	0.370
1997	12.0	193	36	20.7	18.7	10.7	20.9	16.2	25.5	0.000
1998	12.1	196	24	21.2	12.2	10.8	13.7	9.0	18.3	0.281

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

AMI Report: Desert Valley 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
1994	12.9	19	3	1.6	15.8	8.4	24.3	6.4	42.2	0.199
1995	12.8	68	15	8.4	22.1	12.4	22.8	15.6	30.1	0.009
1996	12.2	147	19	17.6	12.9	12.0	13.2	8.4	18.0	0.388
1997	12.0	192	36	17.2	18.8	9.0	25.1	20.2	30.1	0.000
1998	12.1	196	24	18.3	12.2	9.3	15.9	11.1	20.7	0.080

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