

## AMI Report: Dameron 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	171	22	21.6	12.9	12.6	15.3	9.8	20.8	0.503
1992	14.5	155	27	19.9	17.4	12.8	19.7	14.0	25.3	0.050
1993	13.9	137	23	17.0	16.8	12.4	18.8	12.9	24.7	0.072
1994	13.0	151	29	17.9	19.2	11.9	21.0	15.8	26.2	0.003
1995	12.8	142	20	14.4	14.1	10.2	17.7	11.8	23.7	0.074
1996	12.2	178	19	16.7	10.7	9.4	13.8	8.6	19.1	0.307
1997	12.0	175	15	17.1	8.6	9.8	10.5	5.4	15.7	0.343
1998	12.1	160	17	17.0	10.6	10.6	12.1	6.9	17.3	0.540

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

## AMI Report: Dameron 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	170	22	21.4	12.9	12.6	15.5	10.2	20.7	0.484
1992	14.5	155	27	19.5	17.4	12.6	20.1	14.9	25.3	0.027
1993	13.9	137	23	18.2	16.8	13.3	17.6	12.5	22.7	0.104
1994	12.9	151	29	15.1	19.2	10.0	24.8	19.5	30.1	0.000
1995	12.8	141	20	15.6	14.2	11.0	16.5	11.3	21.7	0.111
1996	12.2	178	19	14.9	10.7	8.4	15.5	10.4	20.6	0.130
1997	12.0	175	15	16.9	8.6	9.6	10.7	5.9	15.5	0.351
1998	12.1	160	17	15.6	10.6	9.7	13.2	8.1	18.3	0.383

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