

AMI Report: Oak Valley District 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	30	4	5.4	13.3	17.9	11.2	0.8	21.6	0.334
1992	14.5	26	3	2.9	11.5	11.3	14.8	0.2	29.3	0.590
1993	13.9	45	4	7.0	8.9	15.6	7.9	0.0	16.6	0.126
1995	12.8	45	11	8.0	24.4	17.8	17.6	10.1	25.1	0.148
1996	12.2	55	9	9.5	16.4	17.3	11.5	4.9	18.1	0.509
1997	12.0	65	12	10.7	18.5	16.5	13.4	7.4	19.5	0.379
1998	12.1	47	7	7.6	14.9	16.3	11.1	3.8	18.3	0.490

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

AMI Report: Oak Valley District 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	30	4	5.1	13.3	16.9	11.9	1.3	22.5	0.392
1992	14.5	25	3	3.0	12.0	12.2	14.3	1.2	27.4	0.646
1993	13.9	45	4	5.0	8.9	11.1	11.2	0.9	21.4	0.416
1995	12.8	45	11	7.7	24.4	17.2	18.2	10.8	25.6	0.115
1996	12.2	55	9	8.3	16.4	15.1	13.2	6.2	20.2	0.456
1997	12.0	65	12	10.1	18.5	15.5	14.3	8.6	20.0	0.274
1998	12.1	47	7	7.5	14.9	16.0	11.2	4.3	18.2	0.507

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