

AMI Report: St. Louise 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	24	2	2.5	8.3	10.6	11.9	0.0	28.5	0.520
1992	14.5	19	2	2.8	10.5	14.8	10.3	0.0	25.1	0.443
1993	13.9	18	4	2.1	22.2	11.5	26.9	10.0	43.9	0.133
1994	13.0	32	5	3.8	15.6	11.8	17.2	5.6	28.7	0.319
1995	12.8	30	6	4.5	20.0	15.1	16.9	6.8	27.1	0.287
1996	12.2	35	5	3.0	14.3	8.4	20.6	7.9	33.4	0.161
1997	12.0	36	2	3.1	5.6	8.7	7.7	0.0	19.9	0.372
1998	12.1	31	2	2.5	6.5	8.1	9.6	0.0	23.1	0.526

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

AMI Report: St. Louise 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	24	2	1.7	8.3	7.1	17.8	0.0	38.8	0.522
1992	14.5	19	2	3.3	10.5	17.6	8.7	0.0	19.8	0.267
1993	13.9	18	4	1.7	22.2	9.4	32.8	13.8	51.7	0.072
1994	12.9	32	5	3.6	15.6	11.3	17.9	6.8	29.1	0.273
1995	12.8	29	6	5.4	20.7	18.5	14.3	6.1	22.6	0.455
1996	12.2	35	5	2.5	14.3	7.3	24.0	11.2	36.7	0.081
1997	12.0	36	2	2.9	5.6	8.1	8.3	0.0	20.1	0.414
1998	12.1	31	2	1.9	6.5	6.2	12.5	0.0	28.2	0.598

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