

## AMI Report: St. Elizabeth Community 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	61	13	11.1	21.3	18.2	17.7	10.2	25.2	0.300
1992	14.5	57	11	10.9	19.3	19.1	14.7	7.5	21.8	0.542
1993	13.9	58	8	9.0	13.8	15.5	12.4	4.5	20.2	0.436
1994	13.0	71	9	10.7	12.7	15.0	10.9	4.1	17.7	0.350
1995	12.8	89	17	15.2	19.1	17.1	14.3	8.9	19.7	0.343
1996	12.2	89	14	13.6	15.7	15.2	12.6	7.0	18.2	0.497
1997	12.0	85	12	11.7	14.1	13.7	12.3	6.2	18.5	0.511
1998	12.1	87	12	11.4	13.8	13.1	12.7	6.5	18.9	0.471

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

## AMI Report: St. Elizabeth Community 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	58	12	9.8	20.7	16.8	18.5	10.9	26.1	0.239
1992	14.5	56	11	8.9	19.6	15.9	18.0	10.0	25.9	0.252
1993	13.9	58	8	9.9	13.8	17.1	11.2	4.8	17.7	0.281
1994	12.9	70	9	10.1	12.9	14.4	11.5	4.9	18.1	0.421
1995	12.8	87	17	13.5	19.5	15.5	16.1	10.7	21.6	0.155
1996	12.2	89	14	12.9	15.7	14.5	13.2	7.7	18.7	0.413
1997	12.0	84	12	10.4	14.3	12.4	13.9	7.7	20.1	0.333
1998	12.1	87	12	10.6	13.8	12.2	13.7	7.5	20.0	0.359

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