

AMI Report: Fremont Medical Center - 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	50	9	9.5	18.0	19.1	14.2	6.2	22.2	0.505
1992	14.5	58	7	8.9	12.1	15.3	11.4	3.3	19.6	0.304
1993	13.9	26	6	6.5	23.1	25.1	12.8	4.3	21.3	0.508
1994	13.0	24	4	3.5	16.7	14.5	14.9	3.1	26.8	0.470
1995	12.8	35	7	6.0	20.0	17.2	14.8	6.2	23.5	0.397
1996	12.2	28	6	2.9	21.4	10.5	24.9	12.3	37.5	0.057
1997	12.0	17	2	1.9	11.8	11.2	12.6	0.0	27.7	0.600
1998	12.1	17	1	1.3	5.9	7.7	9.2	0.0	28.3	0.618

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

AMI Report: Fremont Medical Center - 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	50	9	10.5	18.0	21.1	12.9	6.4	19.4	0.335
1992	14.5	58	7	5.8	12.1	9.9	17.6	7.1	28.1	0.348
1993	13.9	26	6	4.6	23.1	17.8	18.0	7.6	28.4	0.302
1994	12.9	24	4	2.2	16.7	9.2	23.5	8.3	38.8	0.159
1995	12.8	35	7	5.9	20.0	16.7	15.3	6.7	23.9	0.360
1996	12.2	28	6	2.8	21.4	9.9	26.3	14.0	38.5	0.037
1997	12.0	17	2	1.5	11.8	8.7	16.3	0.0	33.5	0.453
1998	12.1	17	1	2.2	5.9	12.7	5.6	0.0	17.6	0.278

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