

## AMI Report: Kaiser Foundation Hospital-Martinez† - 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                     | 120                      | 15                        | 13.4                      | 12.5                    | 11.2                    | 16.8                         | 9.6                                                 | 24.0                                                | 0.362                                    |
| 1992 | 14.5                     | 144                      | 13                        | 16.7                      | 9.0                     | 11.6                    | 11.3                         | 5.2                                                 | 17.3                                                | 0.186                                    |
| 1993 | 13.9                     | 136                      | 15                        | 15.2                      | 11.0                    | 11.2                    | 13.7                         | 7.5                                                 | 19.9                                                | 0.545                                    |

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

## AMI Report: Kaiser Foundation Hospital-Martinez† - 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                     | 119                      | 15                        | 11.9                      | 12.6                    | 10.0                    | 19.1                         | 12.0                                                | 26.1                                                | 0.173                                    |
| 1992 | 14.5                     | 142                      | 13                        | 16.5                      | 9.2                     | 11.6                    | 11.5                         | 5.8                                                 | 17.1                                                | 0.182                                    |
| 1993 | 13.9                     | 136                      | 15                        | 15.7                      | 11.0                    | 11.6                    | 13.3                         | 7.7                                                 | 18.8                                                | 0.482                                    |

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