

## AMI Report: Columbia San Clemente Hospital 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_93 | 14.5                     | 226                      | 27                        | 36.5                      | 11.9                    | 16.1                    | 10.7                         | 6.7   | 14.8  | 0.038                                    |
| 1994_96 | 12.7                     | 238                      | 32                        | 38.0                      | 13.4                    | 16.0                    | 10.7                         | 7.3   | 14.2  | 0.148                                    |
| 1996_98 | 12.1                     | 206                      | 26                        | 32.7                      | 12.6                    | 15.9                    | 9.6                          | 6.1   | 13.2  | 0.100                                    |

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

## AMI Report: Columbia San Clemente Hospital 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_93 | 14.5                     | 226                      | 27                        | 42.1                      | 11.9                    | 18.6                    | 9.3                          | 5.9   | 12.7  | 0.001                                    |
| 1994_96 | 12.7                     | 236                      | 32                        | 38.9                      | 13.6                    | 16.5                    | 10.4                         | 7.3   | 13.5  | 0.089                                    |
| 1996_98 | 12.1                     | 201                      | 26                        | 32.5                      | 12.9                    | 16.2                    | 9.7                          | 6.4   | 13.0  | 0.089                                    |

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