

AMI Report: Community Hospital of the Monterey Peninsula - 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 | 524 | 79 | 82.0 | 15.1 | 15.6 | 14.0 | 11.3 | 16.6 | 0.376 |
| 1994_96 | 12.7 | 584 | 55 | 73.6 | 9.4 | 12.6 | 9.5 | 6.9 | 12.1 | 0.007 |
| 1996_98 | 12.1 | 532 | 49 | 61.8 | 9.2 | 11.6 | 9.6 | 6.9 | 12.3 | 0.036 |

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

AMI Report: Community Hospital of the Monterey Peninsula - 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 | 524 | 79 | 79.2 | 15.1 | 15.1 | 14.5 | 11.9 | 17.0 | 0.520 |
| 1994_96 | 12.7 | 576 | 55 | 69.0 | 9.5 | 12.0 | 10.1 | 7.7 | 12.6 | 0.022 |
| 1996_98 | 12.1 | 508 | 47 | 55.1 | 9.3 | 10.8 | 10.3 | 7.7 | 13.0 | 0.109 |

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