

AMI Report: Cigna Hospital of Los Angeles - 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 | 30 | 3 | 4.7 | 10.0 | 15.6 | 9.7 | 0.0 | 21.5 | 0.275 |
| 1992 | 14.5 | 31 | 2 | 4.5 | 6.5 | 14.5 | 6.4 | 0.0 | 17.6 | 0.126 |
| 1993 | 13.9 | 18 | 2 | 2.7 | 11.1 | 14.8 | 10.5 | 0.0 | 24.9 | 0.480 |

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

AMI Report: Cigna Hospital of Los Angeles - 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 | 30 | 3 | 4.0 | 10.0 | 13.2 | 11.4 | 0.0 | 24.3 | 0.415 |
| 1992 | 14.5 | 31 | 2 | 2.9 | 6.5 | 9.4 | 9.9 | 0.0 | 24.6 | 0.415 |
| 1993 | 13.9 | 18 | 2 | 3.2 | 11.1 | 17.6 | 8.8 | 0.0 | 19.4 | 0.305 |

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