

**Coronary Artery Bypass Graft (CABG) Surgery
Risk-Adjusted Mortality by State CON Regulation Status
Medicare Beneficiaries (65 years of age or older)
1994 - 1999**

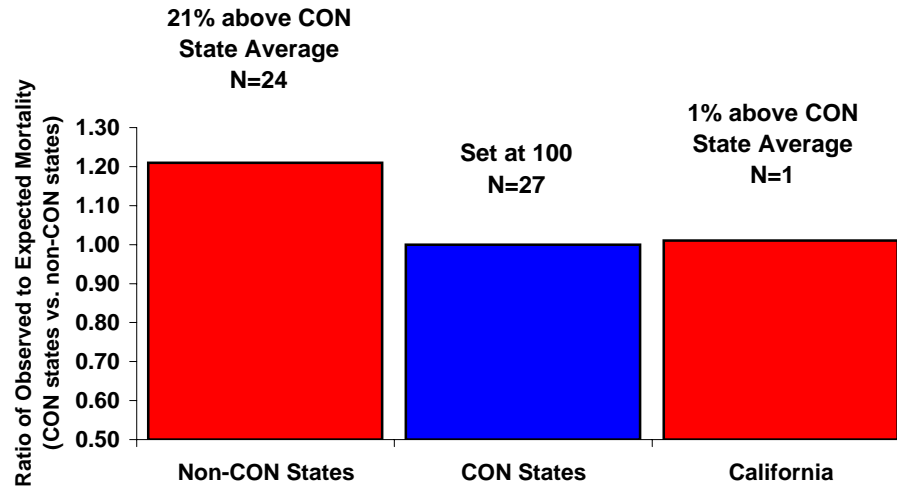
California

Observed to Predicted Mortality Ratio

CON States	1.00
Non-CON States	1.21
California	1.01
California Medicare Beneficiaries	3,366,853
California Medicare Beneficiaries	64,671
California CABG Surgery Programs	124
Mean Annual Program Volume (Medicare)	92
Mean Annual Procedure Rate	3.2
O/P Mortality Ratio	1.01

State Ranking

Program Volume (Mean = 92)	46th
Use Rate (3.2 per 1,000 Beneficiaries)	4th
O/P Mortality (1.01; Range 0.63 - 1.45)	21st



Source: Vaughan-Sarrazin,MS,Hannan,EL,Gormley,CJ,Rosenthal,GE. "Mortality in Medicare Beneficiaries Following Coronary Artery Bypass Graft Surgery in States with and without Certificate of Need Regulation," *JAMA* , Vol. 288 No. 15, October 16, 2002, 1859 - 1866. *State-specific calculations and presentation, AHPA, 2003.*