

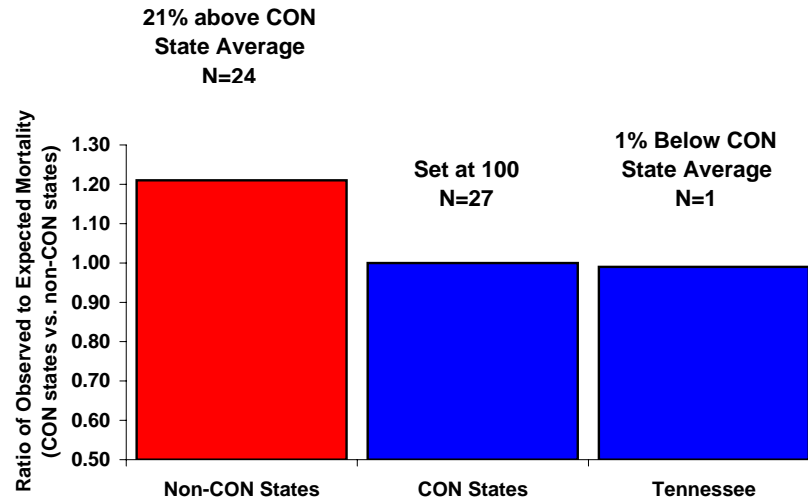
Tennessee

Observed to Predicted Mortality Ratio	
CON States	1.00
Non-CON States	1.21
Tennessee	0.99
Medicare Beneficiaries	670,572
Medicare CABG Procedures	24,943
CABG Surgery Programs	25
Mean Annual Program Volume (Medicare)	207
Mean Annual Procedure Rate	6.2
O/P Mortality Ratio	0.99

State Ranking

Program Volume (Mean = 207)	16th
Use Rate (6.2 per 1,000 Beneficiaries)	48th
O/P Mortality (0.99; Range 0.63 - 1.45)	19th

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



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.*