

**West Virginia**

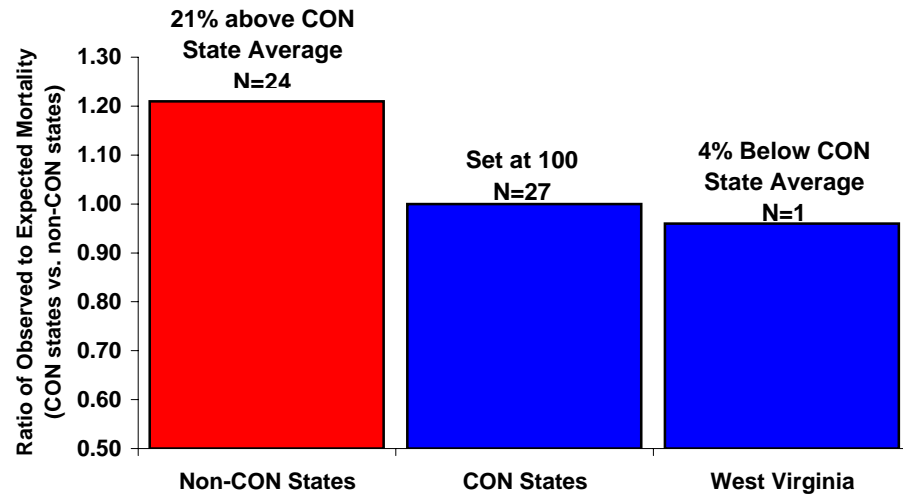
**Observed to Predicted Mortality Ratio**

CON States	1.00
Non-CON States	1.21
West Virginia	0.96
Medicare Beneficiaries	271,032
Medicare CABG Procedures	11,306
CABG Surgery Programs	5
Mean Annual Program Volume (Medicare)	338
Mean Annual Procedure Rate	6.95
O/P Mortality Ratio	0.96

**State Ranking**

Program Volume (Mean = 338)	1st
Use Rate (6.95 per 1,000 Beneficiaries)	51st
O/P Mortality (0.96; Range 0.63 - 1.45)	14th

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



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.