

North Carolina

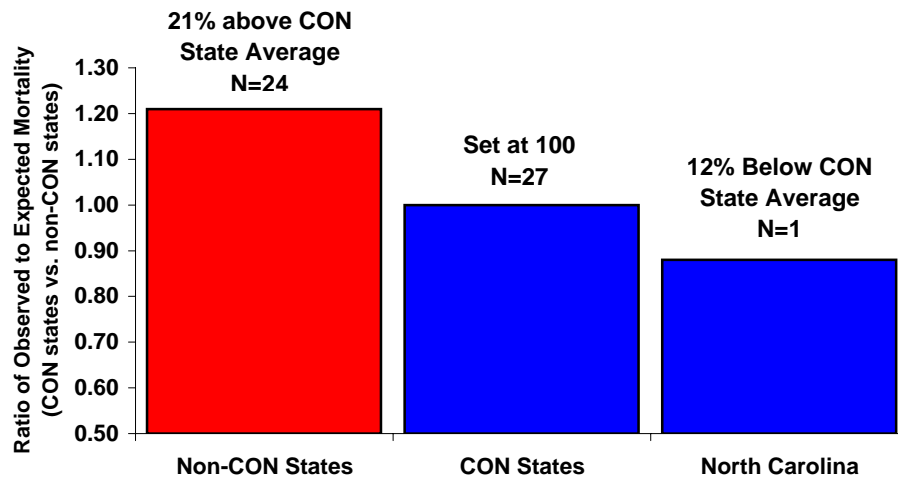
Observed to Predicted Mortality Ratio

CON States	1.00
Non-CON States	1.21
North Carolina	0.88
Medicare Beneficiaries	920,847
Medicare CABG Procedures	27,951
CABG Surgery Programs	21
Mean Annual Program Volume (Medicare)	231
Mean Annual Procedure Rate	5.06
O/P Mortality Ratio	0.88

State Ranking

Program Volume (Mean = 231)	13th
Use Rate (5.06 per 1,000 Beneficiaries)	34th
O/P Mortality (0.88; Range 0.63 - 1.45)	8th

**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.