

Utah

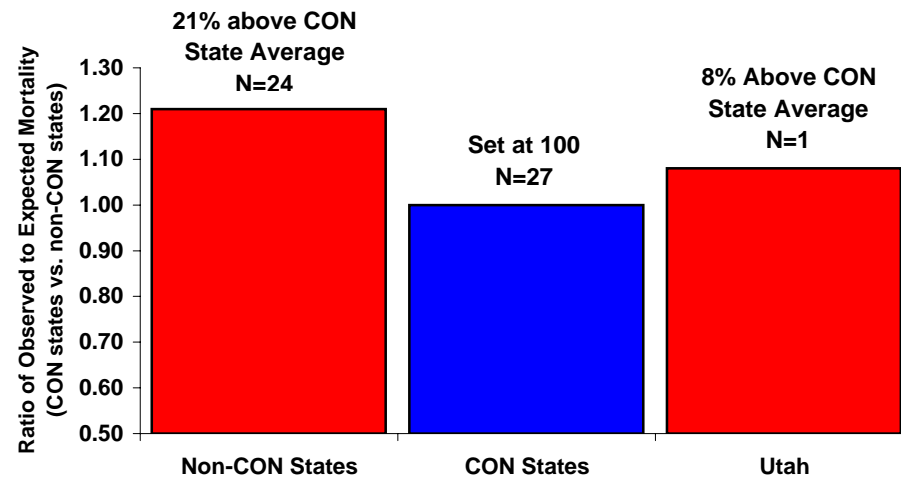
Observed to Predicted Mortality Ratio

CON States	1.00
Non-CON States	1.21
Utah	1.08
Medicare Beneficiaries	176,863
Medicare CABG Procedures	4,566
CABG Surgery Programs	8
Mean Annual Program Volume (Medicare)	110
Mean Annual Procedure Rate	4.3
O/P Mortality Ratio	1.08

State Ranking

Program Volume (Mean = 110)	39th
Use Rate (4.3 per 1,000 Beneficiaries)	16th
O/P Mortality (1.08; Range 0.63 - 1.45)	30th

**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.