

CABG – The view from Australia

CABG Australia

- 15,000 p.a. (45,000 PCI p.a.)
- 700 per 1,000,000 population p.a.
- Plateau 3 -5 years ago
- Now trending upwards, 1-2% per annum
- Major Government review into PCI

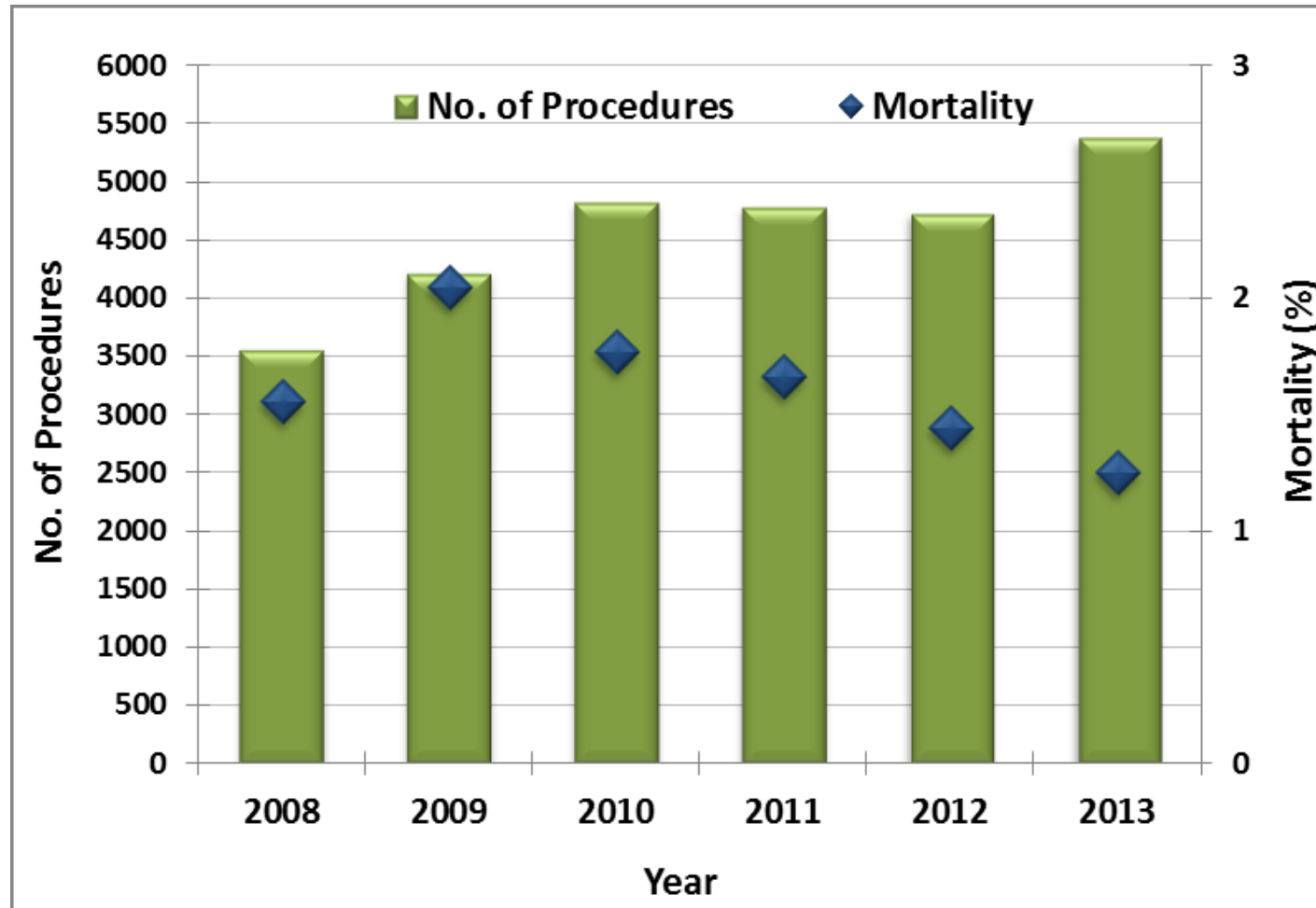
appropriate?

effective ?

funding

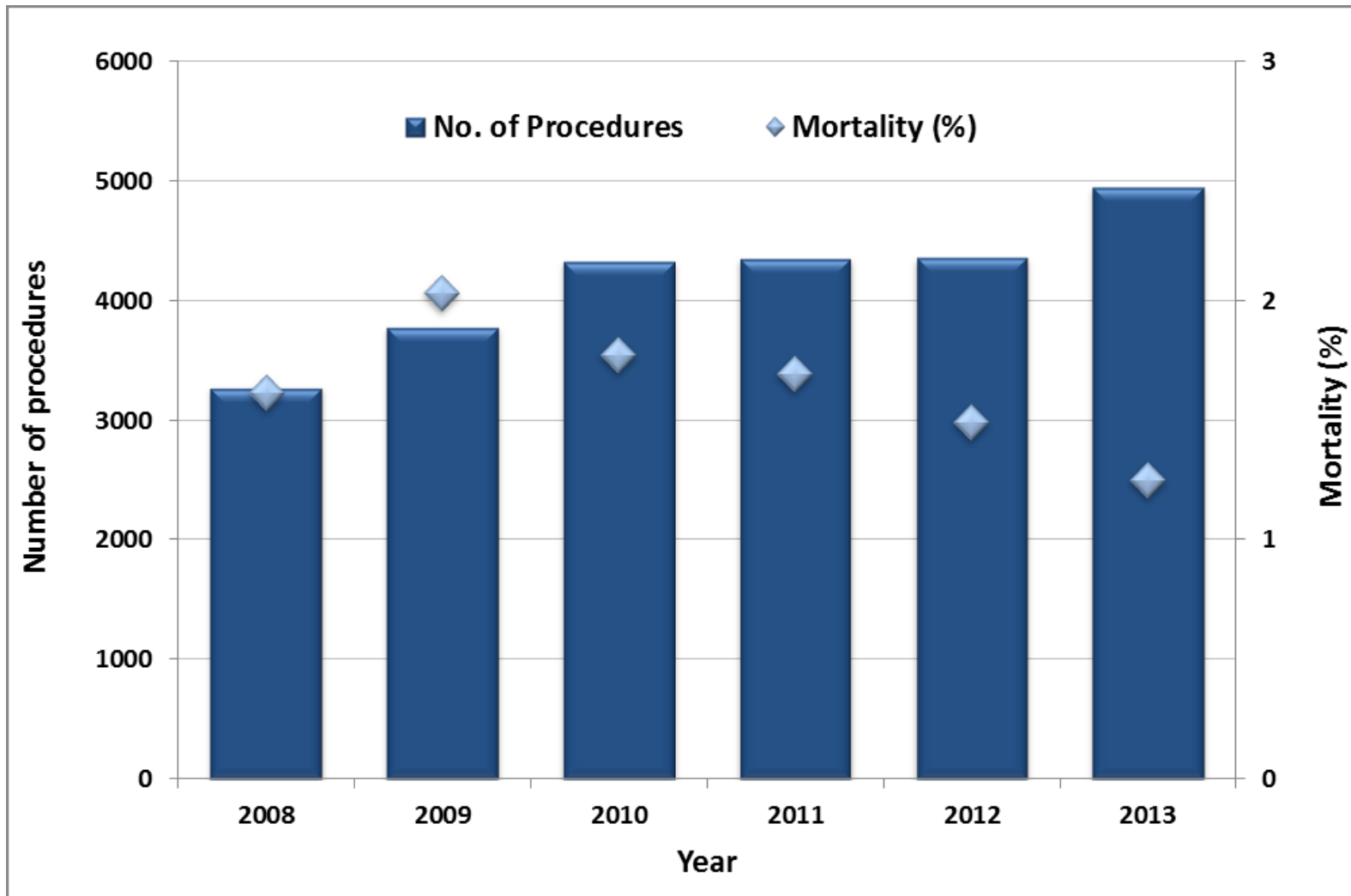
Isolated CABG Surgery

Observed mortality rate for **isolated CABG** **VICTORIA (MELBOURNE)**

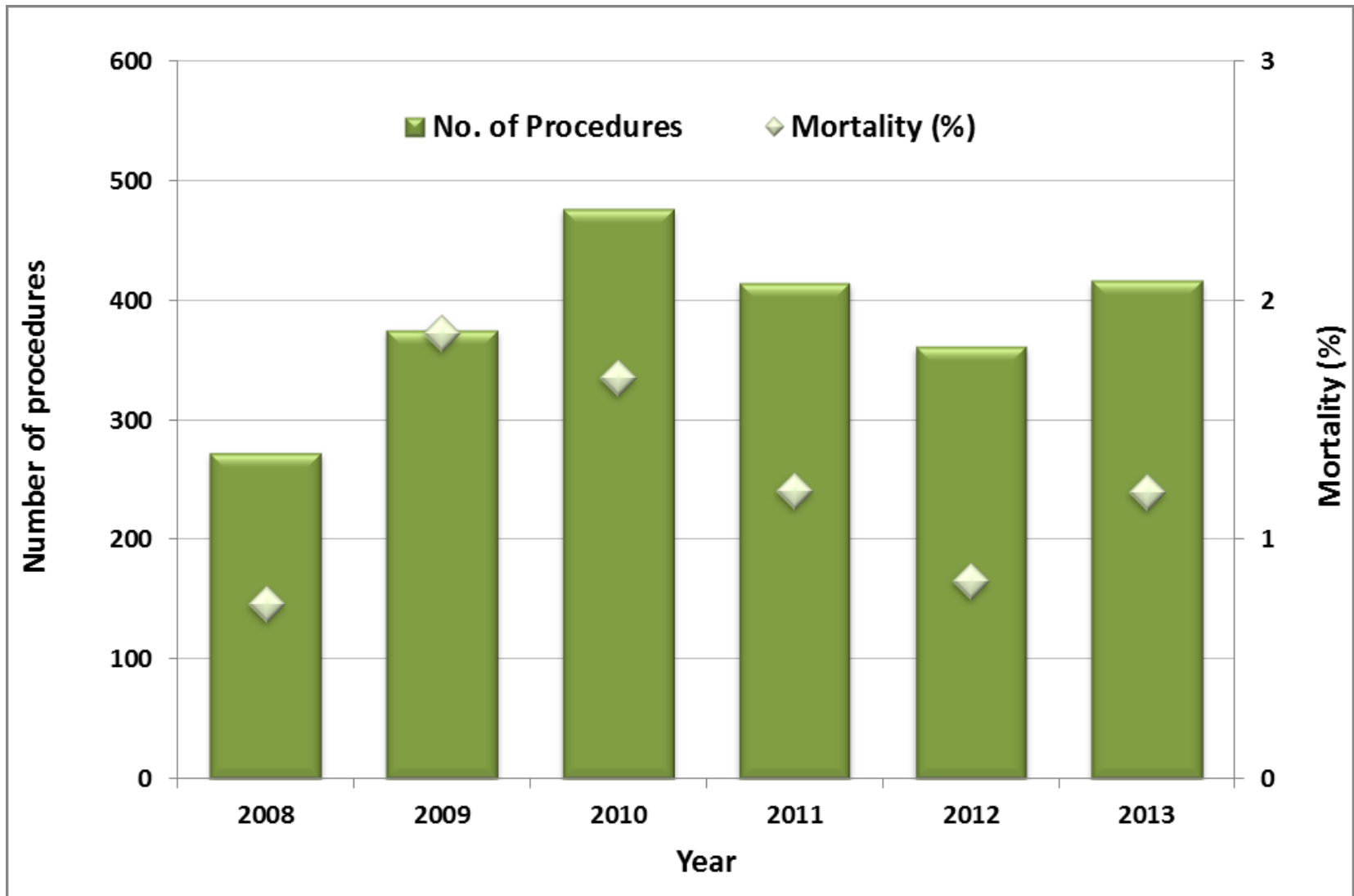


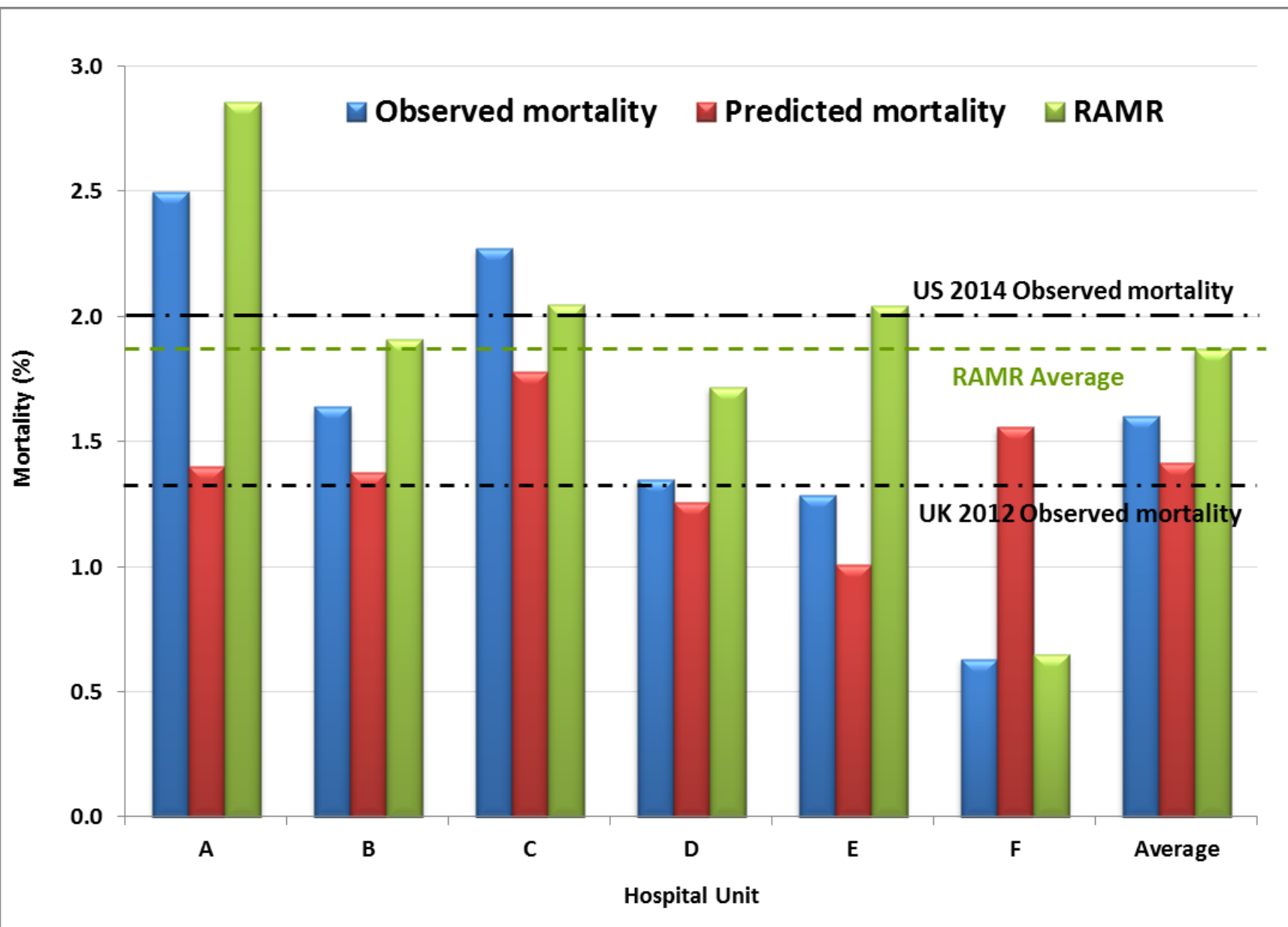
Observed mortality rate for isolated CABG

On-Pump

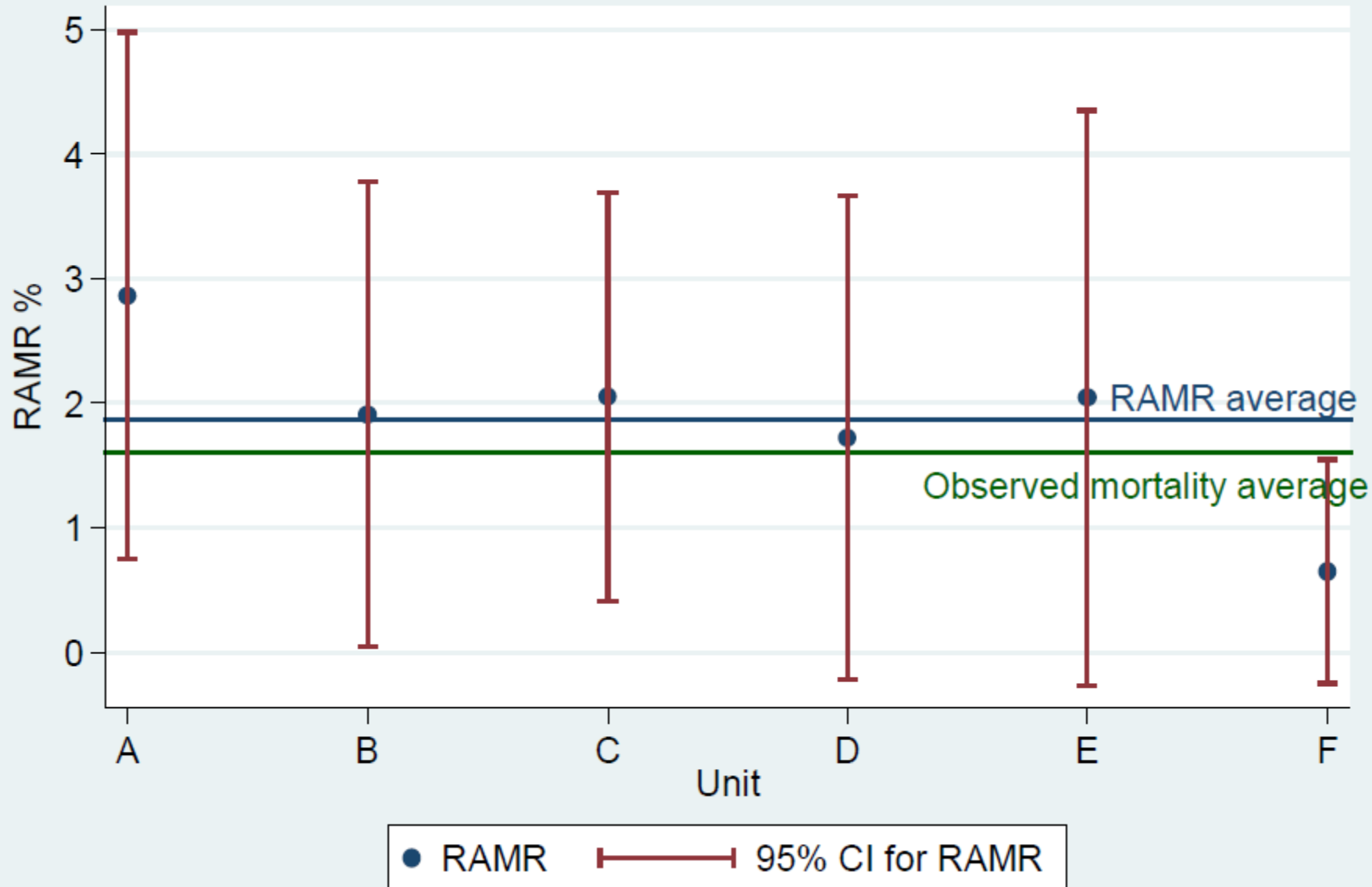


Observed mortality rate for isolated CABG Off-Pump

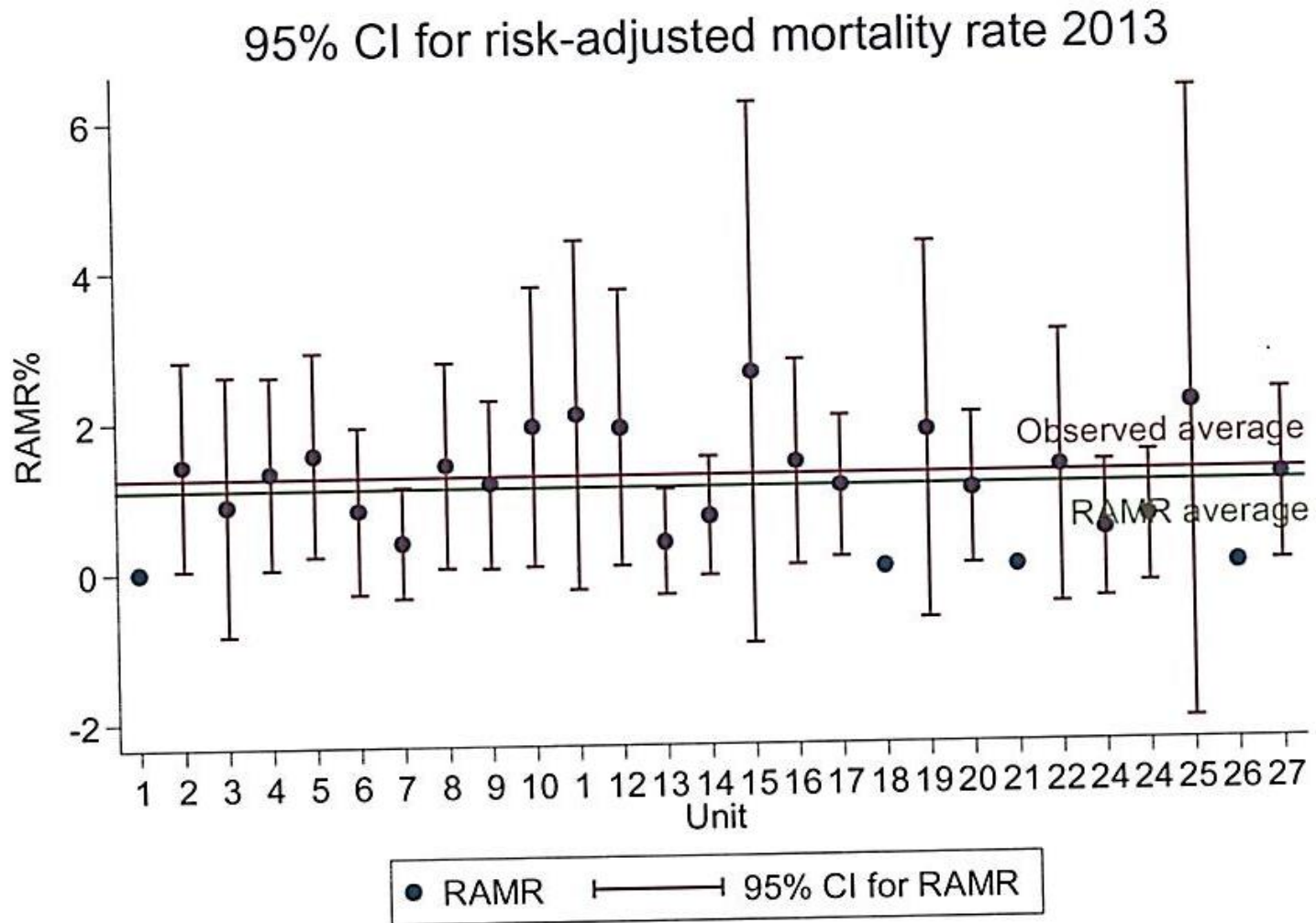




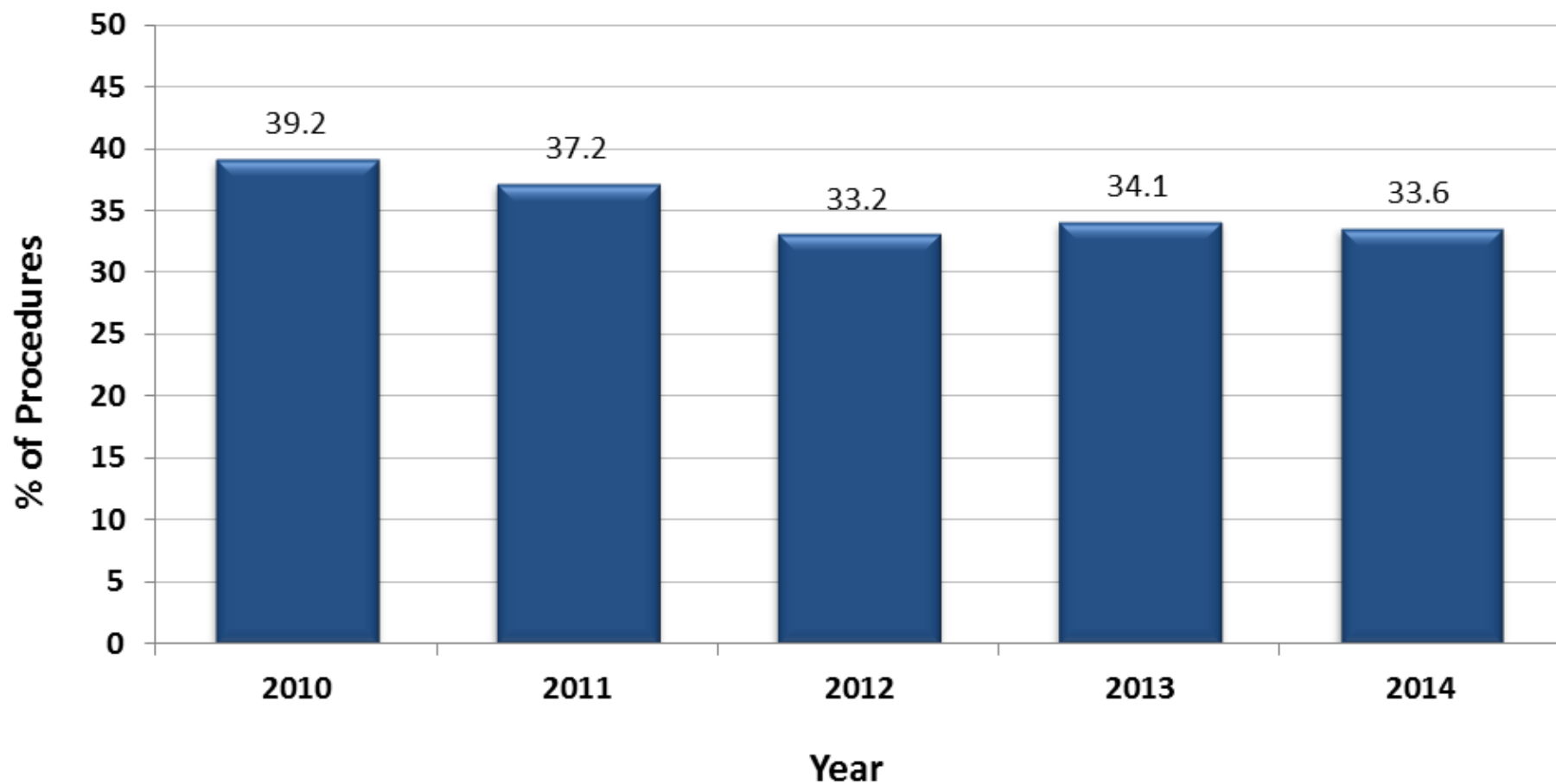
95% CI for risk-adjusted mortality rate 2014



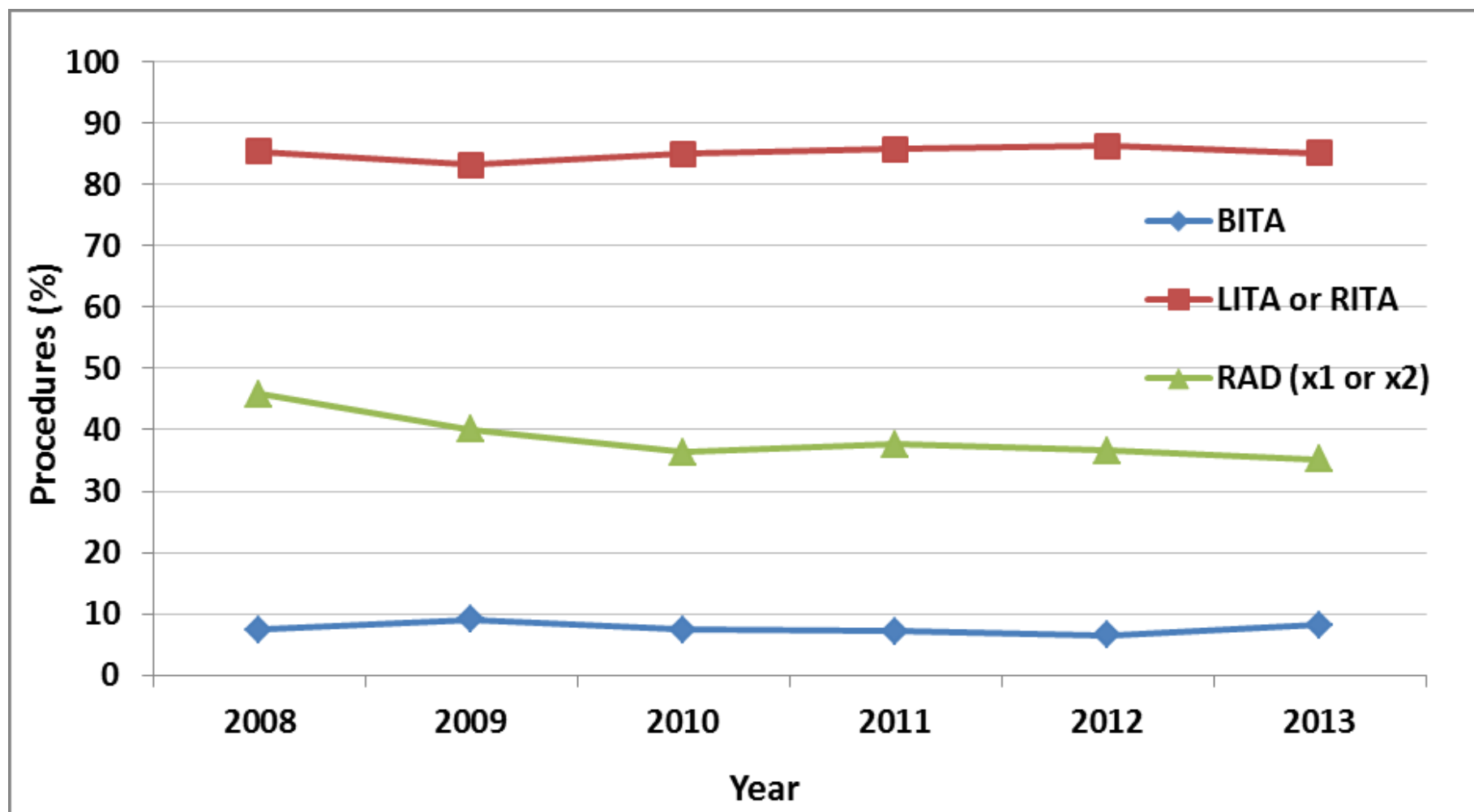
Confidence intervals for RAMR following isolated CABG during 2013



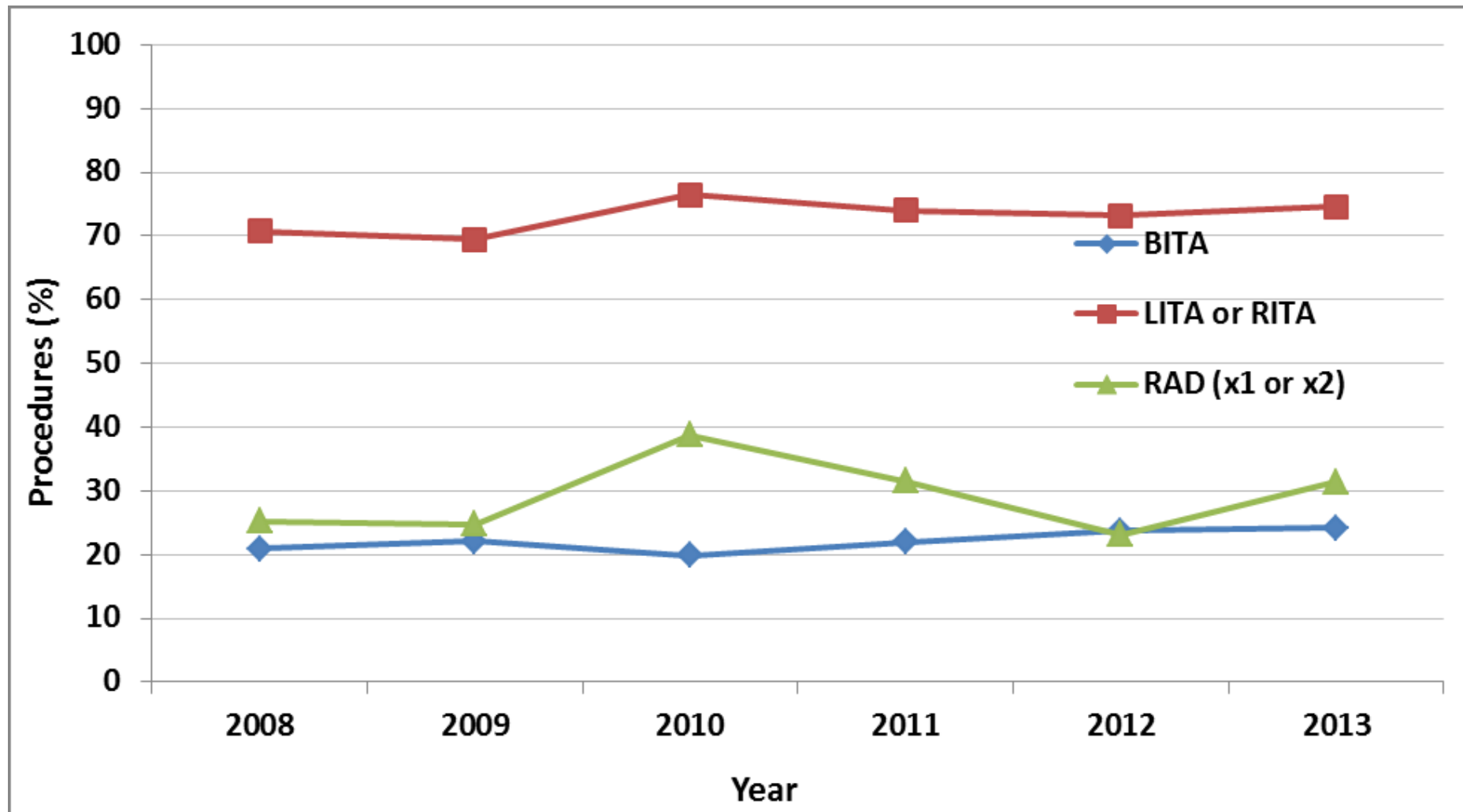
Total Arterial Grafting



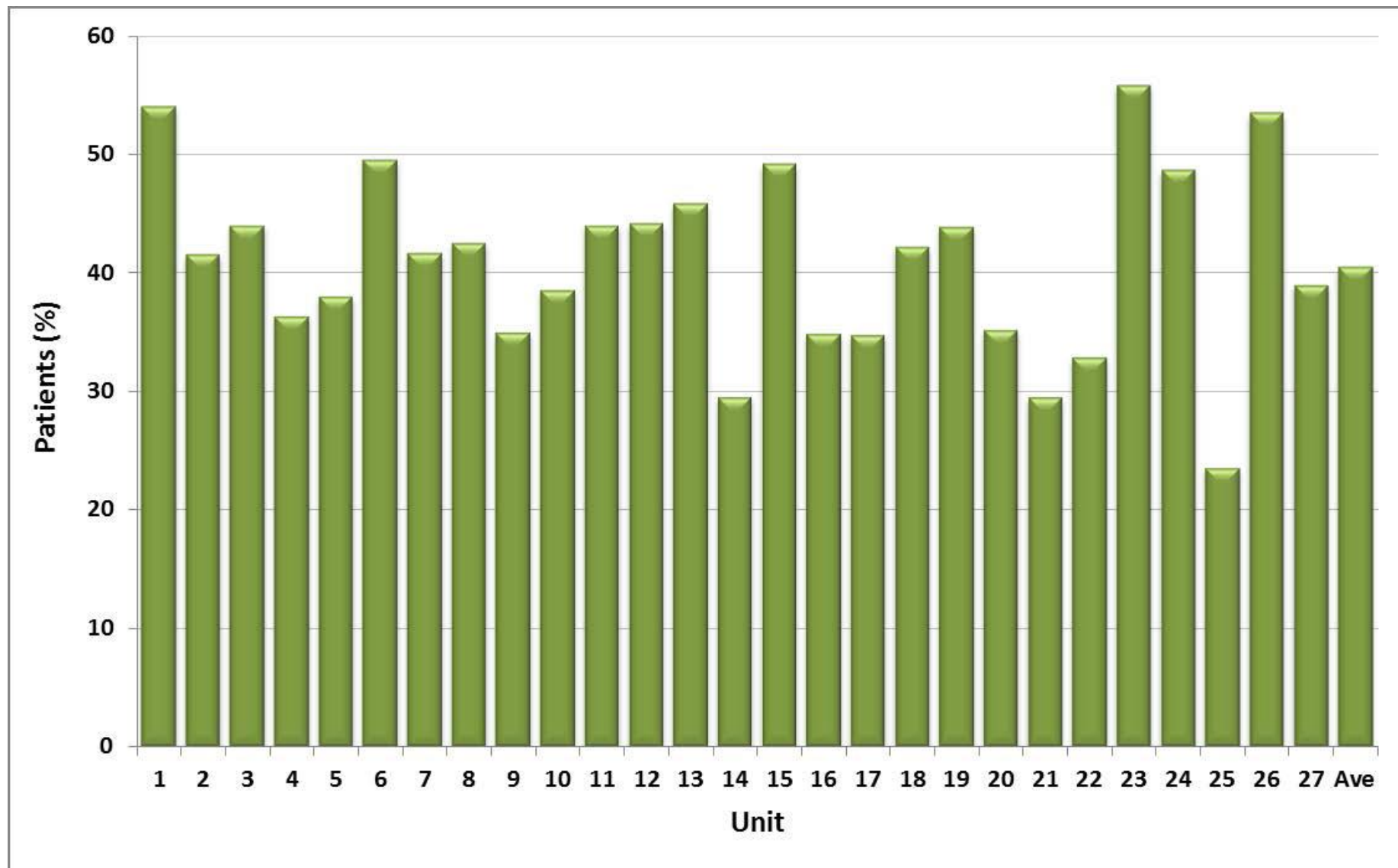
Arterial conduits used in isolated CABG On-Pump

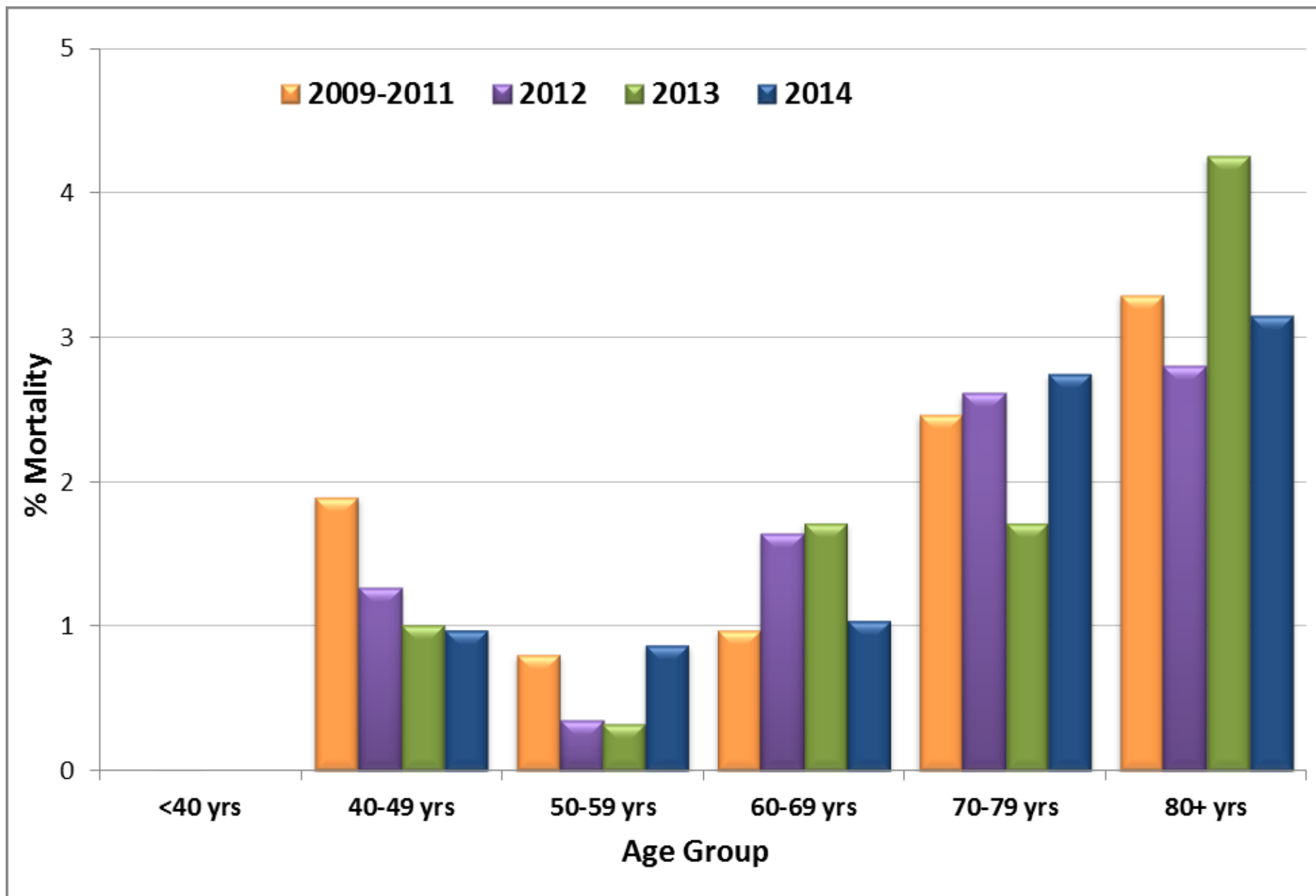


Arterial conduits used in isolated CABG Off-Pump

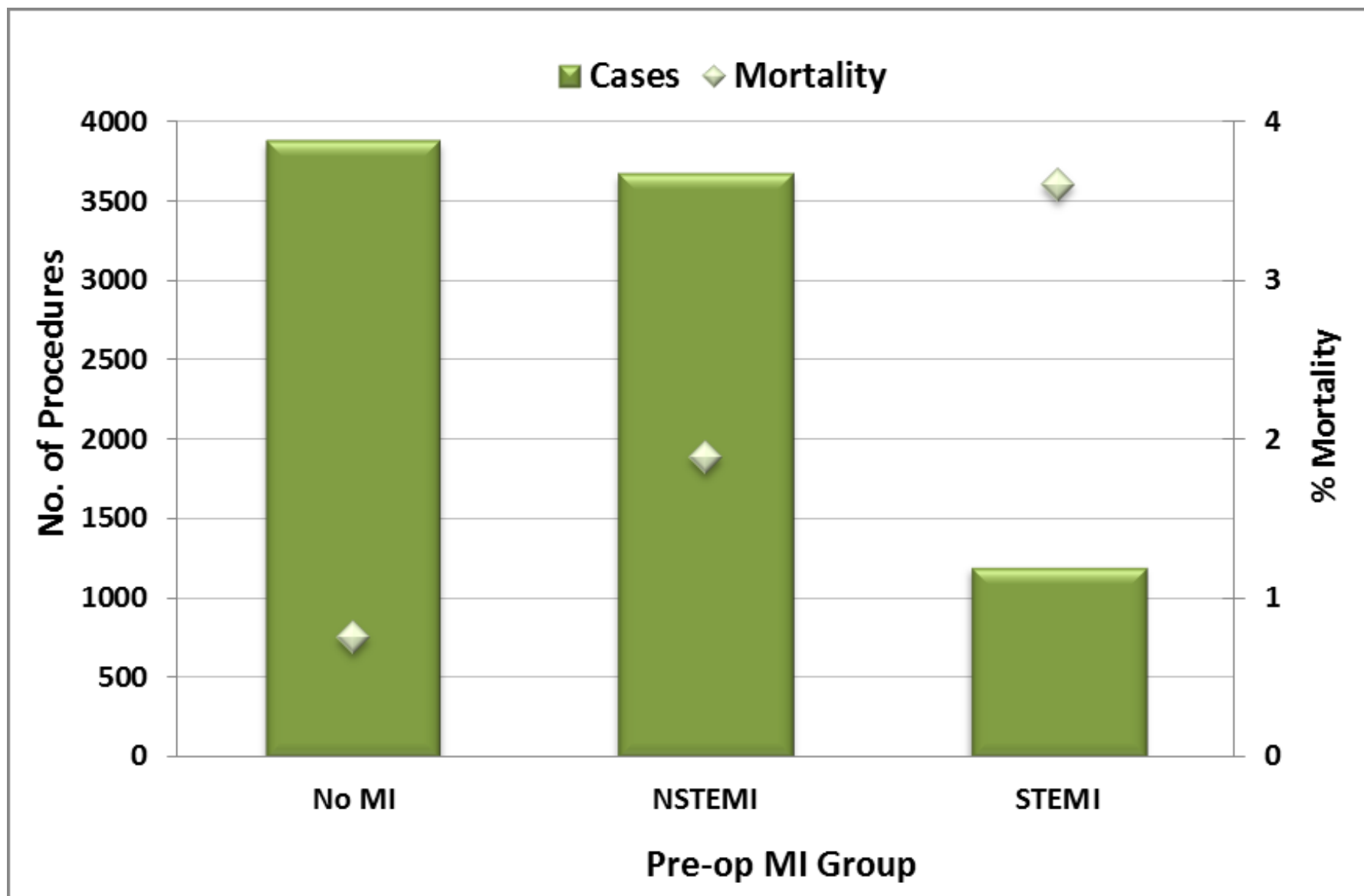


Percentage of patients >70yrs old by Unit 2013

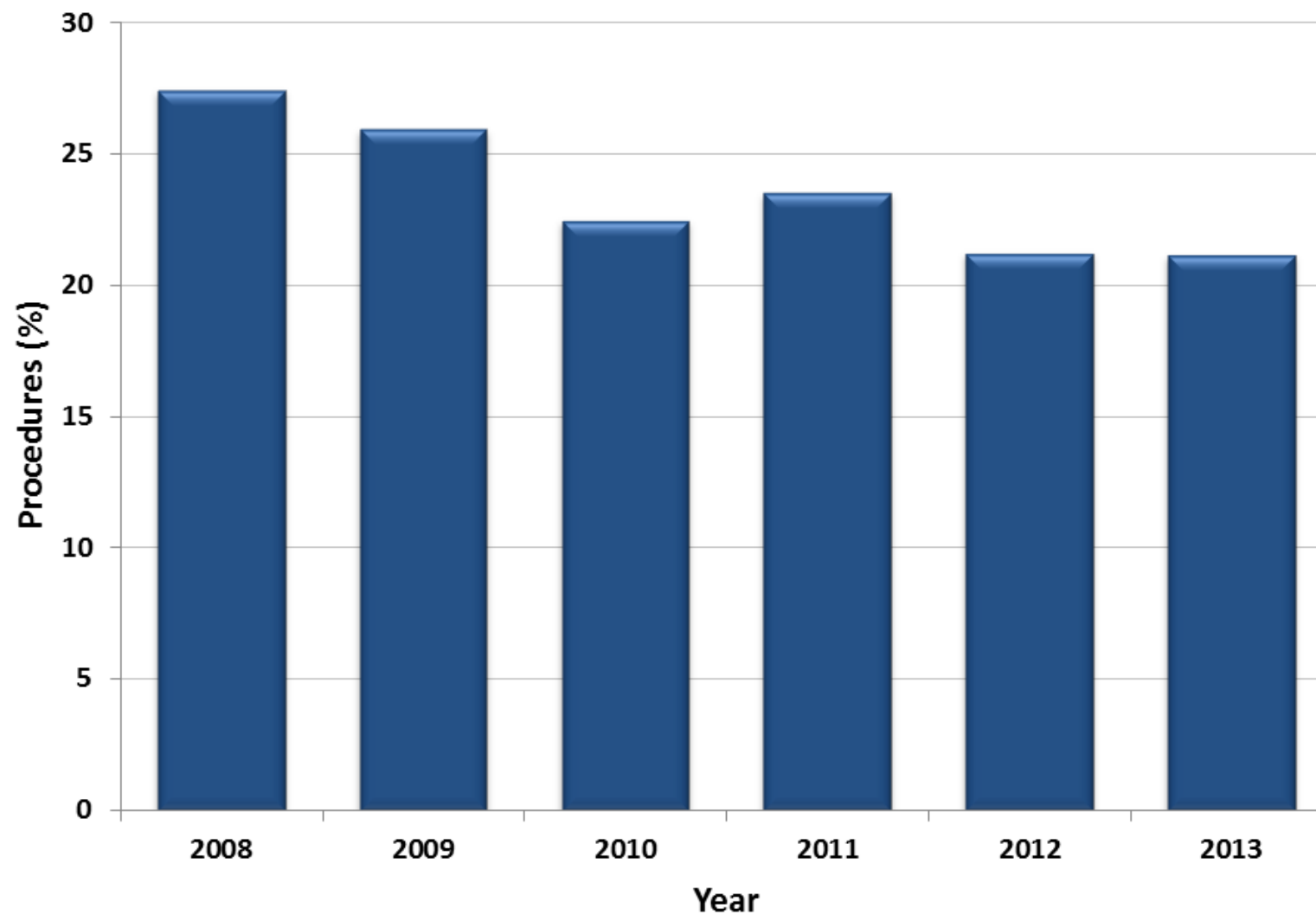




- 32 accredited training positions
- 6 yr CT training (post intern and 2yr gen surg)
- 5-6 new trainees ---- graduates per yr
- 22 million population
- 115 CT surgeons



All arterial grafts in isolated CABG On-Pump



Mortality rate for isolated CABG by age and year

