Supplemental Figure 3

Acute Kidney Injury

Acute Respiratory Failure

![Graphs showing predicted vs observed rates for Acute Kidney Injury and Acute Respiratory Failure, with lines indicating perfect calibration, linear regression, and 95% confidence band.](image-url)
Supplemental Figure 3. Calibration plots (by decile of predicted 30-day complication risk) for relative risk regression models for individual 30-day postoperative complications in patients undergoing intraabdominal general surgery procedures, American College of Surgeons National Surgical Quality Improvement Program, 2005-2010. Lines representing perfect calibration (solid line), the fitted linear regression line (dashed line), and the 95% confidence band (dotted line) are displayed. The calibration plots were based on models incorporating the latent risk class and surgical procedure, the American Society of Anesthesiologists Physical Status (ASA PS) and surgical procedure, and the ASA PS, latent risk class, and surgical procedure.