**Supplemental Digital Content 9** – Calibration Plots for Best-performing Postoperative Deterioration Prediction Model (Random Forest)

**2013-2017 Training/Validation Set**

Brier Score: 0.190; Expected Calibration Error: 6.6%

**2017-2020 Temporal Holdout Test Set** –

Brier Score: 0.154; Expected Calibration Error: 15.7%