

Signed Informed Consent Form

**Title:** Neoadjuvant radiation therapy prior to a pancreaticoduodenectomy for adenocarcinoma is associated with longer operative times and higher perioperative blood loss.

**Manuscript Number:** 83711

This study was a retrospective review that utilized only de-identified patient data from a national cancer database. Given this fact, no signed informed consent is needed. Data was obtained with permission from the American College of Surgeon's National Cancer Database.

Name: Krist Aploks, MD MBA

Signature: 