

Institutional Review Board Statement

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 institutional review board approval was required for this study.

Name: Krist Aploks, MD MBA

Signature: 