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### Total mesopancreas excision for pancreatic head cancer: Analysis of 120 cases

**Objective:** To evaluate the feasibility and safety of total mesopancreas excision (TMpE) in the treatment of pancreatic head cancer.

**Methods:** The clinical and pathological data of 120 patients with pancreatic head cancer who had undergone TMpE in our center from May 2010 to January 2014 were retrospectively analyzed.

**Results:** The mean operative time was 275.0±50.2 min and the average intra-operative blood loss was 390.0±160.5 mL. Post-operative complications were reported in 45 patients, while no peri-operative death was noted. The specimen margins were measured in three dimensions, and 86 patients (71.6%) achieved R0 resection.

Conclusions: TMpE is safe and feasible for pancreatic head cancer and is particularly helpful to increase the R0 resection rate.

#### **Biography**

Yingbin Liu has his expertise in improving the prognosis of hepato-biliary-pancreatic diseases. He is Vice President of Xinhua Hospital, Dean of Institute of Biliary Tract Disease Research, and Chief of General Surgery Department, Xinhua Hospital, Shanghai Jiaotong University.

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