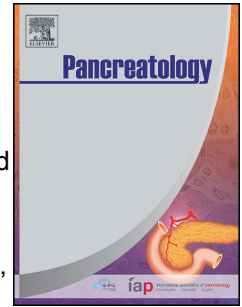


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Application of intraoperative transluminal core-biopsy for diagnosis of pancreatic headmass: a single center 15-year experience

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Abstract

Background: Pathology is the gold standard for diagnosis of pancreatic cancer. Preoperative endoscopic ultrasound-guided biopsy is an expensive procedure that is not routine in developing countries, hence a cheap, reliable alternative is required.

Aim: To evaluate the effectiveness and safety of a new technique of intraoperative biopsy from pancreatic head mass.

Methods: Patients undergoing intraoperative transluminal core-biopsy (TLCB) for pancreatic head mass from January 2000 to June 2015 were included in this study. Following Kocher's maneuver, a biopsy was taken from the mass through the duodenum transluminally, using a commercial 16G

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