

Ultrasound diagnostics and navigation surgery in acute pancreatitis

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Abstract

© 2016, International Journal of Pharmacy and Technology. All rights reserved. This paper presents a method of puncture treatment in 87 patients with acute destructive pancreatitis. The developed at the Department indications and contraindications for puncture drainage are presented in the publication. The technique of ultrasound-guided puncture and drainage, and their subsequent management have been described. The most frequently used approaches in infected pancreatic necrosis and retroperitoneal infection are given. The technique, improving the ultrasound imaging of the pancreas and retroperitoneal space, is presented. The selected clinical cases present the ultrasonographic criteria ensuring the solution of tactical problems.

Keywords

Acute pancreatitis, Drainage, Puncture, Ultrasound guidance