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Retrospective Study

Outcome of gastric antral vascular ectasia and related anemia after orthotopic liver transplantation

Emhmed Ali S *et al.* Impact of OLT on GAVE

Saad Emhmed Ali, Karim M Benrajab, Anna Christina Dela Cruz

Abstract

BACKGROUND

Gastric antral vascular ectasia (GAVE) is a significant complication of cirrhosis. Numerous medical, surgical, and endoscopic treatment modalities have been proposed with varied satisfactory results. In a few small studies, GAVE and associated

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Vascular ectasia is an important cause of upper gastrointestinal bleeding and **anemia** in patients with liver cirrhosis. Endoscopic **electrocoagulation** may be a safe and effective treatment for **controlling blood loss** from gastroduodenal vascular ectasia in this subset of patients. (Dig Endosc 1999; 11: 241–245)

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Gastric antral vascular ectasia is an uncommon cause of chronic gastrointestinal bleeding or iron deficiency anemia. The condition is associated with dilated small blood vessels in the pyloric antrum, which is a distal part of the stomach. The dilated vessels result in intestinal bleeding. It is also called watermelon stomach because streaky long red areas that are present in the stomach may resemble the markings on watermelon.

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Gastric antral vascular ectasia

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