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Retrospective Study

Effects of transjugular intrahepatic portosystemic shunt using the Viatorr stent on hepatic reserve function in patients with cirrhosis

Xin Yao, Hao Zhou, Shan Huang, Shan-Hong Tang, Jian-Ping Qin

Abstract

BACKGROUND

As transjugular intrahepatic portosystemic shunt (TIPS) creation alters the hemodynamic status of the portal system, whether reduced portal blood supply affects the synthetic reserve function of the liver has been the focus of clinical attention. Since

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Hepatology, 29 (1999), pp. 632-639

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Author: Troels M. Busk, Flemming Bendtsen, Jens ...

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The **transjugular intrahepatic portosystemic shunts (TIPS)** revived interest in the **use** of portal decompression for treatment of portal hypertensive complications of **cirrhosis**. Over the last decade, the metal **stents** have been coated with materials to prevent occlusion of the lumen by in-growth of tissue from the surrounding liver.

Transjugular intrahepatic portosystemic shunt

Transjugular intrahepatic portosystemic shunt is an artificial channel within the liver that establishes communication between the inflow portal vein and the outflow hepatic vein. It is used to treat portal hypertension which frequently leads to intestinal bleeding, life-threatening esophageal bleeding and the buildup of fluid within the abdomen.



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Cited by: 243**Author:** Angelo Luca, Roberto Miraglia, Settimo Car...**Publish Year:** 2011

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Dec 30, 2003 · P. Michl, **Transjugular Intrahepatic Portosystemic Shunt for Cirrhosis and Ascites: Effects in Patients** with Organic or Functional Renal Failure, Scandinavian Journal of Gastroenterology, 10.1080/003655200750023642, 35, 6, (654-658), (2009).

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<https://onlinelibrary.wiley.com/doi/full/10.1111/j.1478-3231.2012.02861.x>

Aug 28, 2012 · The role of **Transjugular Intrahepatic Portosystemic Stent-Shunt** (TIPSS) remains controversial. Until recently most of the research has focused on bare TIPSS in the context of secondary prophylaxis against rebleeding. Despite reductions in rebleeding, there has been little impact on survival and the risk of increased encephalopathy.

Cited by: 16 **Author:** Chris Corbett, Kamarjit Mangat, Simon Ollif...

Publish Year: 2012

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