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Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 44589

Manuscript Type: ORIGINAL ARTICLE

Retrospective Study

Targeted puncture of left branch of intrahepatic portal vein in transjugular intrahepatic portosystemic shunt to reduce hepatic encephalopathy

Luo SH *et al.* Targeted puncture in TIPS reduces HE

Shi-Hua Luo, Jian-Guo Chu, He Huang, Guo-Rui Zhao, Ke-Chun Yao

Abstract

BACKGROUND

1 Transjugular intrahepatic portosystemic shunt (TIPS) is currently used for the treatment of complications of portal hypertension. The incidence of hepatic encephalopathy (HE) remains a problem in TIPS placement. It has been reported that the right branch mainly receives superior mesenteric venous blood while the left branch mainly receives blood from the splenic vein. We hypothesized that targeted puncture of the left portal vein would divert the non-nutritive blood from the splenic vein into the TIPS shunt; therefore, targeted puncture of the left branch of the intrahepatic portal vein during TIPS may reduce the risk of HE.

AIM

To evaluate the influence of targeted puncture of left branch of portal vein in TIPS on

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Portal Vein Embolization: Transjugular Intrahepatic Portosystemic Shunt

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Transjugular Intrahepatic Portosystemic Shunt Complications ...

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作者: PV Suhocki - 2015 - 被引用次数: 19 - 相关文章

Keywords: **transjugular intrahepatic portosystemic shunt**, portal hypertension, difficulty in TIPS insertion is the blind **puncture** of the right or **left portal vein** at an in choosing a **target** portosystemic gradient, since a large **decrease** may put at ... the TIPS can compress or occlude **hepatic** artery and/or **portal vein branches**, ...

Transjugular Intrahepatic Portosystemic Shunt-Related Complications

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Despite the clinical complexity of patients with severe **liver** disease and the ... The creation of a **transjugular intrahepatic portosystemic shunt** (TIPS) is one of the most ... The retrieval basket was used as a **target** for the transhepatic **punctures**. ... demonstrates opacification of the main **portal vein** and **intrahepatic branches**.

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The Evolution of Transjugular Intrahepatic Portosystemic Shunt: Tips

<https://www.hindawi.com/journals/isrn/2014/762096/> ▾ [翻译此页](#)作者: F Fanelli - 2014 - 被引用次数: 12 - [相关文章](#)

2014年1月16日 - The most common cause of portal hypertension is cirrhosis or **liver** scarring [2]. TIPS procedure, that **reduces** portal pressure, is the best choice to of a **shunt** between the **hepatic** vein and the **intrahepatic branch** of the **portal vein**. ... a **target** for transhepatic needle **puncture** during TIPS insertion [58].

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作者: A Van Holsbeeck - 2013 - 被引用次数: 1 - 相关文章

cidence of **hepatic encephalopathy**, ... approach or even preclude **transjugular intrahepatic portosystemic shunt** ... ing the procedure is the **puncture** of the right **portal vein**. Sonography can be a helpful tool in **reducing** the number methods to **target** the **portal vein** are hepatofugal flow within the **portal vein branches**.

TIPS - Journal of Hepatology

[https://www.journal-of-hepatology.eu/article/S0168-8278\(13\)00430-3/pdf](https://www.journal-of-hepatology.eu/article/S0168-8278(13)00430-3/pdf) - 翻译此页

作者: M Rössle - 2013 - 被引用次数: 169 - 相关文章

Keywords: **Portal** hypertension; **Transjugular intrahepatic portosystemic shunt**; ... In addition, sonographic **targeting** ... of the TIPS procedure, two **puncture** sets are presently in use: ... duction led to marked **decrease** in shunt dysfunction [15% vs. 44%] **Left portal branch**. VCV, varices. **Hepatic**