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Arterial ischemia in the deportalized liver following ALPPS

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Abstract

Associating liver partition and portal vein ligation for staged hepatectomy (ALPPS) is a novel 2-stage technique intended to induce rapid growth of the future liver remnant (FLR). Initial reports of a 12% mortality rate have sparked debate regarding the safety of the procedure. A 64 years old male was planned for a right-sided hemihepatectomy due to colorectal cancer liver metastases. Intra-operatively it was decided to convert to an ALPPS due to unexpectedly small segments 2-4. Post-operative serum laboratory tests indicated an acute liver failure and radiological

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Associating Liver Partition and Portal Vein Ligation for ...

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Posthepatectomy **liver** failure is the most severe complication **after** major hepatectomies and it is associated with an insufficient future **liver** remnant (FLR). Dataset: Current position of **ALPPS** in the surgical landscape of CRLM treatment ... of the **deportalized** part of the **liver** one to two weeks **after** the first operation, this ...

Current position of ALPPS in the surgical landscape of ...

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作者: M Donati - 2013 - 被引用次数: 20 - 相关文章

2013年10月21日 - Keywords: Portal ligation, In situ split, **Liver** resections, Colorectal metastases, ... **liver** hypertrophy **after** portal ligation increasing the **ischemia** effect on ... by a reactive perfusion of "**deportalized**" **liver**, from controlateral one, through ... red for **hepatic artery**) in order to find it very easily and quickly during the ...

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2014年11月10日 - The **ALPPS** procedure (associating **liver** partition and portal vein ... Portal structures were then dissected to isolate the right **hepatic artery**, right portal vein, and right bile duct. ... **Following** this procedure, the patient was extubated, with no ... the

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2013年10月21日 - After that the technique spread all over the world[9] ... enhance liver hypertrophy after portal ligation increasing the ischemia effect ... The assumption is that any closure of the right portal branch is followed by a reactive perfusion of "deportalized" ... Associating liver partition and portal vein ligation for staged ...

Associating liver partition and portal vein ligation for a ...

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2014年11月8日 - Associating liver partition and portal vein ligation for staged hepatectomy ... Follow-up CT scan at 6 weeks after the second operation showed further ... context of a background of chronic hepatitis B related liver fibrosis, although ... of future liver remnant and to reduce the risk of post-hepatectomy liver failure ...

In Situ Split of the Liver When Portal Venous Embolization ...

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2013年11月13日 - This method combines portal vein ligation with splitting of the liver parenchyma. ... resection of the deportalized part of the liver one to two weeks after the first ... later) the remaining liver artery, bile duct, and liver vein are divided and the with the associating liver partition with portal vein ligation for staged