

Risk factors, occurrence, and management of liver failure after hepatic resection

Meng Zhang, Feng Lin, Shuang Zheng, Weiwen Hong & Junhui Fu*

Department of General Surgery, Taizhou First People's Hospital (Huangyan Hospital affiliated to Wenzhou Medical University) No. 218, Hengjie Road, Huangyan District, Taizhou City 318020, People's Republic of China

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Liver surgery is considered highly intricate among surgical procedures due to its substantial risks and potential for complications. Liver failure after hepatic resection, a severe complication occurring in approximately 8-10% of patients undergoing significant liver surgery, stands as the primary cause of morbidity and mortality. Appropriate surgical techniques and intensive care management are important in preventing. This study outlines risk factors, occurrence, prevention and management of liver failure after hepatic surgery.

Keywords: Future liver remnant (FLR), Liver dysfunction, Liver resection, Intensive care management, Portal vein embolization (PVE), Post operative care