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Name of Journal: *World Journal of Gastroenterology***Manuscript NO:** 56041**Manuscript Type:** ORIGINAL ARTICLE**Abstract:**

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BACKGROUND

Acute kidney injury (AKI) after liver transplantation (LT) is a frequent and multifactorial event related to increased morbidity and mortality. Risk factors for AKI after LT still need to be clarified.

AIM

To identify the predictors of acute kidney injury after liver transplantation.

METHODS

The frequency and pre- and intraoperative predictors of AKI within the first 7 days after LT were evaluated in adult liver transplant candidates in a single LT center in

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Intraoperative Hemodynamic Parameters and Acute Kidney ...

<https://www.ncbi.nlm.nih.gov/pubmed/30720690>

BACKGROUND: **Acute kidney injury** (AKI) after living donor **liver transplantation** (LDLT) is associated with increased mortality. We sought to identify associations between **intraoperative** hemodynamic variables and postoperative AKI. METHODS: We retrospectively reviewed 734 cases of LDLT.

Cited by: 4

Author: Won Ho Kim, Hye Won Oh, Seong Mi Yang, J...

Publish Year: 2019

Acute Kidney Injury and Post-Reperfusion Syndrome in Liver ...

<https://pubmed.ncbi.nlm.nih.gov/27895419>

In order to identify **intra-operative** risk factors/mechanisms specifically involved in PRS-induced AKI, avoiding confounding factors, we have limited our study to "**acute kidney injury** AND DCD AND **liver transplantation**". Accordingly, three out of five studies were selected for our purpose.

Acute kidney injury following liver transplantation ...

<https://aasldpubs.onlinelibrary.wiley.com/doi/full/10.1002/lt.21682>

Apr 27, 2009 · **Acute kidney injury** (AKI) is a frequent complication post-**liver transplantation**. The incidence has been reported to range between 17% and 95% in different studies. 1-4 The etiology of AKI post-**liver transplantation** is usually multifactorial. These factors include surgery-related events, blood loss, hypotension, sepsis, calcineurin inhibitor (CNI)-induced vasoconstriction, and volume ...

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Author: Yousri M. Barri, Edmund Q. Sanchez, Linda ...

Publish Year: 2009

Risk Factors for Intensive Care Unit Readmission After ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6248006>

Nov 02, 2018 · **Pre-existing** renal dysfunction has been a predisposing factor for the development of **acute kidney injury** after LT associated with poor outcomes such as longer time to extubation, longer ICU length of stay, and a lower 90-day patient survival [15,16]. Our study results, which showed **pre-existing** CKD to be a risk factor for ICU readmission, are ...

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Author: Young Gon Son, Hannah Lee, Seung Young ...

Publish Year: 2018



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Intraoperative Hemodynamic Parameters and Acute Kidney ...

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Intraoperative Hemodynamic Parameters and Acute Kidney Injury After Living Donor Liver Transplantation. The elevated baseline CVP, elevated baseline **RVEDV after anesthesia induction**, and decreased SvO₂ during **anhepatic phase** were associated with postoperative AKI. **Prospective trials** are required to evaluate whether the optimization of these variables may decrease the risk of **AKI after LDLT**.

Cited by: 4

Author: Won Ho Kim, Won Ho Kim, Hye Won Oh,...

Publish Year: 2019

Intraoperative Oliguria with Decreased SvO₂ Predicts Acute ...

<https://pubmed.ncbi.nlm.nih.gov/30597881>

Acute kidney injury (AKI) is a frequent **complication after living donor liver transplantation (LDLT)**, and is associated with increased mortality. However, the association between **intraoperative oliguria** and the **risk of AKI** remains uncertain for LDLT. We sought to determine the association between in

Evaluation of perioperative predictors of acute kidney ...

<https://www.ncbi.nlm.nih.gov/pubmed/26603801>

Acute kidney injury (AKI) is a common complication following orthotopic **liver transplantation**. It is associated with increased morbidity and mortality, as well as increased healthcare costs. The aetiology of AKI post **liver transplantation** is multifactorial and understanding these factors is pivotal in developing risk stratification and

Cited by: 5

Author: K. H. Wyssusek, A. L. B. Keys, J. Yung, E...

Publish Year: 2015

Acute kidney injury following liver transplantation ...

<https://aasldpubs.onlinelibrary.wiley.com/doi/full/10.1002/lt.21682>

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