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Systemic Inflammation and Acute-on-Chronic Liver Failure ...

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Aug 01, 2018 · Systemic Inflammation and Acute-on-Chronic Liver Failure: Too Much, Not Enough. ... potential therapeutic targets emerge that warrant further study such as restoring or substituting albumin via plasma exchange or via albumin dialysis and evaluating usefulness of TLR4 antagonists, modulators of gut dysbiosis (pre- or probiotics), and FXR ...

Therapeutic plasma exchange in acute liver failure ...

https://www.researchgate.net/publication/334711554_Therapeutic_plasma_exchange_in...

Plasma exchange may be considered in acute liver failure in patients with residual liver function before transplantation is finally decided. In addition, plasmapheresis may be used to keep patients...

High-volume plasma exchange in patients with acute liver ...

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BACKGROUND & AIMS: Acute liver failure (ALF) often results in cardiovascular instability, renal failure, brain oedema and death either due to irreversible shock, cerebral herniation or development of multiple organ failure. High-volume plasma exchange (HVP), defined as exchange of 8-12 or 15% of ideal body weight with fresh frozen plasma in ...

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Publish Year: 2016

Therapeutic plasma exchange in acute liver failure - Stahl ...

<https://onlinelibrary.wiley.com/doi/full/10.1002/jca.21737>

Multi-organ dysfunction in acute liver failure (ALF) has been attributed to a systemic inflammatory response directly triggered by the injured liver. High-volume therapeutic plasma exchange (HV-TEPE) has been shown to improve survival in patients with ALF. However, the optimal timing and volume of HV-TEPE remains unclear.

Acute liver failure

Disease

Acute liver failure is the appearance of severe complications rapidly after the first signs of liver disease, and indicates that the liver has sustained severe damage. The complications are hepatic encephalopathy and impaired protein synthesis. The 1993 classification defines hyperacute as within 1 week, acute as 8–28 days, and subacute as 4–12 weeks. It reflects the fact that the pace of disease evolution strongly influences prognosis. Underlying cause is the other significant determinant of outcome.



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Manuscript NO: 51753

Manuscript Type: SYSTEMATIC REVIEW

Plasma exchange in patients with acute and acute-on-chronic liver failure: A systematic review

Tan EXX *et al.* Plasma exchange in liver failure.

Eunice Xiang-Xuan Tan, Min-Xian Wang, Vincent Jun-Xiong Pang, Guan-Huei Lee

Abstract

BACKGROUND

Acute liver failure (ALF) and acute on chronic liver (ACLF) carry high short term mortality rate, and

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High-volume **plasma exchange in patients with acute liver failure**: An open randomised controlled trial. ... R. Moreau, R. Jalan, P. Gines, M. Pavesi, P. Angeli, J. Cordoba, et al. **Acute-on-chronic liver failure** is a distinct syndrome that develops in **patients with acute** decompensation of cirrhosis. *Gastroenterology*, 144 (2013), pp. 1426-1437 ...

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Apr 23, 2014 · There is no universally accepted definition of **acute-on-chronic liver failure**; however, it is recognized as an entity characterized by decompensation from an underlying chronic **liver disease** associated with organ failure that conveys high short-term mortality, with alcoholism and infection being the most frequent precipitating events.

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High-volume plasma exchange in patients with acute liver failure: An open randomised controlled trial. ... R. Moreau, R. Jalan, P. Gines, M. Pavesi, P. Angeli, J. Cordoba, et al. *Acute-on-chronic liver failure is a distinct syndrome that develops in patients with acute decompensation of cirrhosis. Gastroenterology*, 144 (2013), pp. 1426-1437 ...

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Publish Year: 2016

Plasma exchange for acute on chronic liver failure: is ...

https://www.researchgate.net/publication/293044738_Plasma_exchange_for_acute_on...

Patients with acute liver failure (ALF) and acute-on-chronic liver failure (ACLF) have a high risk of mortality. Few studies have reported prognostic factors for patients receiving plasma exchange...

Acute-on-chronic liver failure: a review

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4003263>

Apr 23, 2014 · There is no universally accepted definition of acute-on-chronic liver failure; however, it is recognized as an entity characterized by decompensation from an underlying chronic liver disease associated with organ failure that conveys high short-term mortality, with alcoholism and infection being the most frequent precipitating events.

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Successful treatment of drug-induced acute liver failure ...

<https://onlinelibrary.wiley.com/doi/full/10.1002/jca.21291>

We report two patients with drug-induced liver injury (DILI)-related acute liver failure (ALF) who were successfully treated with high-volume plasma exchange without liver transplantation. The first patient