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*Retrospective Cohort Study*

Bacterial infection triggers and complicates <sup>5</sup> acute-on-chronic liver failure in patients with hepatitis B virus-decompensated cirrhosis: A retrospective cohort study

Zhu-Jun Cao, Yu-Han Liu, Chuan-Wu Zhu, Shan Yin, Wei-Jing Wang, Wei-Liang Tang, Gang-De Zhao, Yu-Min Xu, Lu Chen, Tian-Hui Zhou, Ming-Hao Cai, Hui Wang, Wei Cai, Shi-San Bao, Hai Li, Qing Xie

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Oct 23, 2015 · The most common cause of **acute-on-chronic liver failure** was **alcoholic liver disease**, the main identified **precipitating illness** was **infection**, and the extrahepatic organs that failed most often were the kidneys. Prognostic importance of single **organ failure** varied by the specific system involved.

Cited by: 469

Author: William Bernal, Rajiv Jalan, Rajiv Jalan, A...

Publish Year: 2015

## Acute-on-chronic liver failure - PubMed Central (PMC)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3894433>

Dec 28, 2013 · **Acute-on-chronic liver failure (ACLF)** is an increasingly recognized distinct disease entity encompassing an acute deterioration of **liver function in patients** with chronic **liver disease**. Although there are no widely accepted diagnostic criteria for ACLF, the Asia-Pacific Association for the Study of ...

Cited by: 57

Author: Tae Yeob Kim, Dong Joon Kim

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## Acute-on-Chronic Liver Failure - PubMed Central (PMC)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4411558>

Physiology of **Acute-on-Chronic Liver Failure**. Borrowing from the sepsis literature, Jalan and colleagues parsed the pathophysiological basis of ACLF into a 4-part model: 1) predisposition, 2) injury due to precipitating event, 3) response to injury, and 4) **organ failure**. 4–6, 13, 14 In their model, predisposition refers to underlying **cirrhosis** and concomitant illnesses.

Cited by: 13

Author: Sumeet K. Asrani, Jacqueline G. O'Leary

Publish Year: 2014

## Prevalence, Predictors and Impact of Bacterial Infection ...

[https://www.researchgate.net/publication/325408555\\_Prevalence\\_Predictors\\_and\\_Impact\\_of...](https://www.researchgate.net/publication/325408555_Prevalence_Predictors_and_Impact_of...)

Background: **Acute on chronic liver failure (ACLF)** is associated with high short term mortality. We aimed to evaluate the prevalence, predictors and impact of **bacterial infection** in ACLF.

## Decompensated Liver Disease and Cirrhosis – FOAMdation





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## Acute-on-chronic liver failure - ScienceDirect

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Oct 23, 2015 · The most common cause of **acute-on-chronic liver failure** was **alcoholic liver disease**, the main identified **precipitating illness** was **infection**, and the extrahepatic organs that failed most often were the kidneys. Prognostic importance of single **organ failure** varied by the specific system involved.

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Author: William Bernal, Rajiv Jalan, Rajiv Jalan, A...

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## Acute-on-chronic liver failure - The Lancet

[https://www.thelancet.com/journals/lancet/article/PIIS0140-6736\(15\)00309-8/fulltext](https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(15)00309-8/fulltext)

Oct 17, 2015 · In the CANONIC study, cirrhotic patients presenting with **acute decompensation** who developed **acute-on-chronic liver failure** (type C) were significantly younger and more likely to have **alcoholic cirrhosis** than were those who did not develop **acute-on-chronic liver failure**, and **acute-on-chronic liver failure** was significantly less likely to progress in those with **hepatitis C virus infection**.

Cited by: 475

Author: William Bernal, Rajiv Jalan, Rajiv Jalan, A...

Publish Year: 2015

## Risk factors and outcome of bacterial infections in cirrhosis

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3949263>

Mar 14, 2014 · In a large **retrospective cohort** of almost 400 **cirrhotic patients** we could recently show that predominantly women develop UTI and that the risk of **infection** increases stronger with age than with the severity of underlying **liver disease** in contrast to other **bacterial infections** in **cirrhosis**.

Cited by: 75

Author: Tony Bruns, Henning W Zimmermann, An...

Publish Year: 2014

## Bacterial infections in cirrhosis: A position statement ...

<https://www.sciencedirect.com/science/article/pii/S016882781400097X>

**Bacterial** infections are very common and represent one of the most important reasons of progression of **liver failure**, development of **liver-related complications**, and mortality in **patients** with **cirrhosis**. In fact, **bacterial** infections may be a triggering factor for the occurrence of gastrointestinal bleeding, hypervolemic hyponatremia, hepatic ...

Cited by: 534

Author: Rajiv Jalan, Javier Fernandez, Reiner Wie...

Publish Year: 2014