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**Name of Journal:** *World Journal of Gastroenterology*

**Manuscript NO:** 62955

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**Acute Kidney Injury and Hepatorenal Syndrome in Cirrhosis**

AKI and HRS

Kapil Gupta, Abhishek Bhurwal, Cindy Law, Scott Ventre, Carlos D Minacapelli, Savan Kabaria, You Li, Christopher Tait, Carolyn Catalano, Vinod K Rustgi

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**Acute kidney injury** (AKI) is frequent in patients with **cirrhosis**. **AKI** and hyponatraemia are major determinants of the poor prognosis in advanced **cirrhosis**. The **hepatorenal syndrome** (HRS) denotes a functional and potential reversible impairment of renal function.

**Author:** Søren Møller, Aleksander Krag, Flemming Bendtsen

**Cited by:** 50

**Publish Year:** 2014

[Kidney injury in cirrhosis: pathophysiological and ...](#)

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Is there an acute kidney injury in cirrhosis? ▾

Is there a link between Aki and liver cirrhosis? ▾

Which is a common complication of cirrhosis of the liver? ▾

Why is renal perfusion impaired in patients with cirrhosis? ▾

## Hepatorenal syndrome

Life-Threatening Medical Condition

Symptoms

Diagnosis

Causes

Treatments



Hepatorenal syndrome is a life-threatening medical condition that consists of rapid deterioration in kidney function in individuals with cirrhosis or fulminant liver failure. HRS is usually fatal unless a liver transplant is performed, although various treatments, such as dialysis, can prevent advancement of the condition.



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Patients with cirrhosis are more prone to developing acute kidney injury (AKI) than the non-cirrhotic population. **Pre-renal AKI, the hepatorenal syndrome type of AKI (HRS-AKI, formerly known as 'type 1') and acute tubular necrosis** represent the most common causes of AKI in cirrhosis.

Author: Theresa Bucsics, Elisabeth Krones  
Cited by: 27  
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Cited by: 52 Author: Mads Egerod Israelsen, Lise Lotte Gluud, Al...  
Publish Year: 2015

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Hepatorenal syndrome  
Life-Threatening Medical Condition

Symptoms Diagnosis Causes Treatments

Hepatorenal syndrome is a life-threatening medical condition that consists of rapid deterioration in kidney function in individuals with cirrhosis or fulminant liver failure. HRS is usually fatal unless a liver transplant is performed, although various treatments, such as dialysis, can prevent advancement of the condition.

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