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Feb 11, 2020 · Some patients hospitalized for COVID-19 have had **increased levels of liver enzymes** — such as alanine aminotransferase (ALT) and aspartate aminotransferase (AST). Increased levels of liver enzymes can mean that a person's liver is at least temporarily damaged. People with cirrhosis (liver scarring) may be at increased risk of COVID-19.

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Cases of acute liver injury have been reported and are associated with higher mortality. Hepatic involvement in COVID-19 could be related to the direct cytopathic effect of the virus, an uncontrolled immune reaction, sepsis or drug-induced liver injury.

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#### COVID-19 impact on the liver

Baroju L *et al.* COVID-19 and liver

#### Abstract

The COVID-19 pandemic imposed restructuring of global health systems by rethinking spaces used for the care of these patients and the additions of intensive care, infectious diseases and pneumology departments. This paper provides evidence on the presence of SARS-CoV-2 in hepatocytes and its direct cytopathic activity, as well as the degree of liver damage due to drug toxicity, inflammation and hypoxia in COVID-19. A review of clinical trials has quantified liver damage through both pathology and biochemistry studies. Additionally, we briefly present the results of a study conducted in our clinic on 849 patients admitted for COVID-19 treatment, of which 31 patients had

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Apr 25, 2021 · Current data suggests that 19 per cent of Covid-19 patients have **abnormal levels of liver enzymes Alanine aminotransferase (ALT) and Aspartate aminotransferase (AST) during disease**, with mostly mild elevation in serum bilirubin and Gamma-glutamyl transferase (GGT).

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