

# Fatality rates are high within two years of drug-induced liver injury

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Most patients suffering liver toxicity due to medications or herbal or dietary supplements recover from the acute liver injury without long-term problems, but some do not survive the injury or they require liver transplantation. In a recent study, nearly 10% of patients with definite, highly likely, or probable drug-induced liver injury had a fatal outcome within 2 years of onset.

In the 107 deaths among 1089 patients in the study, drug-induced liver injury was the primary cause of death in 68 patients and was a contributing cause in another 15 (at total of 7.6%). The remaining 22 patients had fatal outcomes unrelated to drug-induced liver injury.

The findings are published in *Hepatology*.

**More information:** Paul H. Hayashi et al, Death and Liver Transplantation within Two Years of Onset of Drug-Induced Liver Injury, *Hepatology* (2017). [DOI: 10.1002/hep.29283](https://doi.org/10.1002/hep.29283)

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