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**Name of Journal:** *World Journal of Clinical Cases*

**Manuscript NO:** 62574

**Manuscript Type:** ORIGINAL ARTICLE

*Retrospective Study*

**Pediatric Wilson disease presenting as acute liver failure: Prognostic indices**

Fang WY *et al.* Outcome analysis of pediatric WDALF

Wei-Yuan Fang, Kuerbanjiang Abuduxikuer, Peng Shi, Yi-Ling Qiu, Jing Zhao, Yu-Chuan Li, Xue-Yuan Zhang, Neng-Li Wang, Xin-Bao Xie, Yi Lu, A S Knisely, Jian-She Wang

## Abstract

### 10 BACKGROUND

Acute liver failure (ALF) can be a primary presentation of Wilson disease (WD).

Mortality rates are high in WD with ALF (WDALF). Predictions of mortality in WDALF

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## Pediatric Wilson Disease Presenting as Acute Liver Failure ...

<https://journals.lww.com/jpgn/Abstract/2020/09000/...> ▾

Jan 21, 2020 · with ALF whose final diagnosis was WD to examine outcomes and identify predictors of poor outcomes. Methods: Database searches were conducted in PubMed, ScienceDirect, and Google Scholar, restricted to English-language articles published between January 1984 and May 2018. Articles were excluded if pediatric (<18 years old) data were not extractable or if LT was not readily available ...

## Pediatric Wilson Disease Presenting as Acute Liver Failure ...

<https://pubmed.ncbi.nlm.nih.gov/32520831>

Objectives: **Wilson disease (WD) presenting as acute liver failure (ALF)** is rare and typically fatal without liver transplantation (LT). Its rarity has hindered comprehensive studies. We undertook an individual patient data (IPD) meta-analysis to characterize a cohort of **pediatric patients presenting** with ALF whose final diagnosis was WD to examine outcomes and identify predictors of poor outcomes.

Author: Shannon M Vandriel, Mohammed D A... Publish Year: 2020

## Prognostic modeling in pediatric acute liver failure

<https://pubmed.ncbi.nlm.nih.gov/27343006>

Liver transplantation (LT) is the only proven treatment for **pediatric acute liver failure (PALF)**. However, over a period of time, spontaneous native liver survival is increasingly reported, making us wonder if we are overtransplanting children with **acute liver failure (ALF)**. An effective **prognostic** ...

Cited by: 14

Author: Vandana Jain, Anil Dhawan

Publish Year: 2016

## Prognostic modeling in pediatric acute liver failure ...

<https://aasldpubs.onlinelibrary.wiley.com/doi/full/10.1002/lt.24501>

Jun 24, 2016 · **Pediatric acute liver failure (PALF)**, although rare, is a condition associated with high mortality. 1 Earlier literature on the subject has used adult definitions of **acute liver failure (ALF)** as well as adult **prognostic** criteria to consider liver transplantation (LT). However, with increased experience, it has become clear that PALF differs from adult ALF in terms of type and diversity of ...

Cited by: 14

Author: Vandana Jain, Anil Dhawan

Publish Year: 2016

## Factors that predict mortality in children with Wilson ...

<https://www.ncbi.nlm.nih.gov/pubmed/24033813>







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## [Pediatric Wilson Disease Presenting as Acute Liver Failure ...](#)

<https://pubmed.ncbi.nlm.nih.gov/32520831>

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Jan 21, 2020 · **Wilson disease** (WD) **presenting as acute liver failure** (ALF) is rare and typically fatal without **liver** transplantation (LT). Its rarity has hindered comprehensive studies. We undertook an individual patient data meta-analysis to characterize a cohort of **pediatric** patients **presenting** with ALF whose final diagnosis was WD to examine outcomes and ...

## [\[PDF\] Etiology and Prognosis of Acute Liver Failure in Children](#)

<https://aasldpubs.onlinelibrary.wiley.com/doi/pdf/10.1002/lt.21641>

**Wilson's disease**, an autosomal recessive disorder, may present as ALF in an older child. The **acute hepatic** presentation is characterized by the presence of **liver failure**, Coomb's negative hemolytic anemia, and low alkaline phosphatase. The demonstration of Kayser-Fleisher rings is diagnostic of **Wilson's** dis-ease in a patient who presents with ALF.

**Cited by:** 80 **Author:** Anil Dhawan

**Publish Year:** 2008

## [Factors that predict mortality in children with Wilson ...](#)

<https://pubmed.ncbi.nlm.nih.gov/24033813>

The prognostic models, MELD/PELD score, **Nazer** index and Kings College Criteria are comparable with a AUC between 0.74-0.76. Mortality in children with WD and ALF is **54%** including **81.5% with encephalopathy** and 32.4% without encephalopathy.

**Cited by:** 16 **Author:** Harshad Devarbhavi, Rajvir Singh, Channag...

**Publish Year:** 2014

## [Prognostic modeling in pediatric acute liver failure](#)