

**COVID-19 and non-alcoholic fatty liver disease: Two ...**

<https://pubmed.ncbi.nlm.nih.gov/32589264>

NAFLD can play a role in the outcome of COVID-19 illness due to frequent association with comorbidities. Initial evidences suggest that increased liver fibrosis in NAFLD might affect COVID-19 outcome. In addition, long-term monitoring of post-COVID-19 NAFLD patients is advisable, to document further ...

Cited by: 6 Author: Piero Portincasa, Marcin Krawczyk, Marcin ...  
Publish Year: 2020

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**What to Know About Liver Disease and COVID-19 | CDC** 7 mins read

<https://www.cdc.gov/.../liver-disease.html>

Feb 11, 2020 · Coronavirus disease 2019 (COVID-19) is the illness caused by the SARS-CoV-2 virus. Older adults and people of any age who have serious underlying medical conditions, including people with liver disease, might be at higher risk for severe illness from COVID-19. People with chronic liver disease, including hepatitis B and hepatitis C, may have concerns and questions related to their risk.

**COVID-19 Vaccine Update from the American Liver Foundation**

<https://liverfoundation.org/covid-19-vaccine...>

Jan 12, 2021 · The American Liver Foundation helps support millions world-wide by providing information and learning opportunities, advocating for people with liver disease, providing support services and by funding research for the prevention of, the treatment of, and to find the cure for... liver disease.

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**Q&A: Obesity, fatty liver play role in increased risk for ...**<https://www.healio.com/news/hepatology/20200701/qa...>

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**Your Liver & COVID-19 – American Liver Foundation**<https://liverfoundation.org/for-patients/about-the...>

COVID-19 and Fatty Liver Disease Hosted by the American Liver Foundation with the generous support of CSP Networks, Gilad Sciences and Intercept Pharmaceuticals, this webinar features a presentation by Dr. Mazen Nouredin of Cedars Sinai Medical Center on COVID-19 and Fatty Liver Disease.

**COVID-19 and the Liver | AASLD**<https://www.aasld.org/about-aasld/covid-19-and-liver>

AASLD Creates Expert Panel Consensus Statement: "Vaccines to Prevent COVID-19 Infection in Patients with Liver Disease" The goal of this document is to provide concise safety and efficacy data regarding the commercially available COVID-19 vaccines and their use in CLD patients and liver transplant recipients.

**COVID-19: Abnormal liver function tests**<https://pubmed.ncbi.nlm.nih.gov/32298767>

Background & aims: Recent data on the coronavirus disease 2019 (COVID-19) outbreak caused by the severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) has begun to shine light on the impact of the disease on the liver. But no studies to date have systematically described liver test abnormalities in patients with COVID-19. We evaluated the clinical characteristics of COVID-19 in patients ...

**Nonalcoholic Fatty Liver Disease in Children – Where to ...**<https://www.aappublications.org/news/2021/04/01/...>

Apr 01, 2021 - Shah J, Okubote T, Alkhoufi N. Overview of Updated Practice Guidelines for Pediatric Nonalcoholic Fatty Liver Disease. Gastroenterol Hepatol (N Y). 2018;14(7):407-414. Incidence of Nonalcoholic Fatty Liver Disease in Children: 2009–2018

**COVID-19-associated gastrointestinal and liver injury ...**<https://www.nature.com/articles/s41392-020-00373-7>

Nov 02, 2020 - Although COVID-19 is mainly a pulmonary disease, gastrointestinal symptoms and signs are prevalent in patients with COVID-19 (Table 1). 4,14,15,16,17,18,19,20,21,22,23,24,25,26,27,28 Critically ...

Cited by: 8 Author: Peijie Zhong, Jing Xu, Dong Yang, Yue Shen...  
 Publish Year: 2020

**Strong link found between abnormal liver tests and poor ...**<https://news.yale.edu/2020/08/06/strong-link-found...>

Aug 06, 2020 - Michael Nathanson, the Gladys Phillips Crofoot Professor of Medicine (digestive diseases), professor of cell biology, director of the Yale Liver Center, and a co-author of the study, said: "In the U.S., close to one-third of people have fatty liver disease ...

**What Parents Should Know About Kids and Fatty Liver Disease**<https://www.culmc.columbia.edu/news/what-parents...>

Apr 04, 2018 - What is fatty liver disease and what do parents need to know about it? Fatty liver disease occurs when too much fat accumulates in the liver and triggers an inflammatory process that injures liver cells. It's generally symptomless, but as it progresses, fatty liver disease can interfere with critical liver ...

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**Name of Journal:** *World Journal of Gastroenterology*  
**Manuscript NO:** 63936  
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**COVID-19 and pediatric fatty liver disease: Is there interplay?**

Fatty liver and COVID-19 in children

Anna Di Sessa, Francesca Lanzaro, Sarah Zarrilli, Vittorio Picone, Stefano Guarino, Emanuele Miraglia del Giudice, Pierluigi Marzullo

**Abstract**

The rapid global spread of coronavirus disease-2019 (COVID-19) infection has become a major health issue with higher both morbidity and mortality rates. Beside respiratory symptoms, a growing body of evidence indicates a variety of gastrointestinal manifestations including liver involvement. In this regard, several data supported an association between COVID-19 infection and liver injury in adults, while in children

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