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Chronic hepatitis delta: A state-of-the-art review and new therapies

Gilman C *et al.* Chronic hepatitis delta

Christy Gilman, Theo Heller, Christopher Koh

19
Abstract

Chronic delta hepatitis is the most severe form of viral hepatitis affecting nearly 65 million people worldwide. Individuals with this devastating illness are at higher risk for developing cirrhosis and hepatocellular carcinoma. **27** Delta virus is a defective RNA virus that requires hepatitis B surface antigen for propagation in humans. Infection can occur in the form of a co-infection with hepatitis B, which can be self-limiting, *vs* superinfection in a patient with established hepatitis B infection, which often leads to chronicity in majority of cases. Current noninvasive tools to assess for advanced liver disease have limited utility in delta hepatitis. Guidelines recommend treatment with pegylated interferon, but this is limited to patients with compensated disease and is efficacious in about 30% of those treated. Due to limited treatment options, novel agents are being investigated and include entry, assembly and export inhibitors of viral particles in

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Pathogenesis of and New Therapies for Hepatitis D. - NCBI - NIH

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2019. 4. 17. - **Chronic hepatitis D: current state of the art and emerging treatment.** Article · March 2019 with 28 Show abstract. Interferon-Lambda: A **New** Addition to an Old Family. Article Show abstract. **Review: Hepatitis delta.** Article.

New therapies for chronic hepatitis B. - NCBI

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Author: Ibrahim Halil Bahcecioglu, Abdurrahm... Publish Year: 2017

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Current antiviral therapies for chronic hepatitis B suppress viral replication, but rarely eradicate the virus. • The persistence of viral cccDNA in the nucleus of hepatocytes is the principal obstacle to curative therapy. • Many new treatment approaches are now under development, and some may be more effective in eliminating cccDNA. •

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<https://reference.medscape.com/medline/abstract/28092214> ▾

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