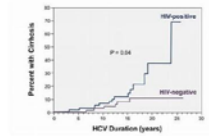


Antiretroviral treatment for HIV may slow the progression of **HCV**-related liver disease and reduce the risk of liver-related morbidity. For all persons with **HIV** and **HCV coinfection**, antiretroviral **therapy** should be initiated, regardless of the CD4 cell count and fibrosis stage.



Core Concepts - Treatment of HCV in Persons with HIV ...

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Background: Chronic inflammation in human immunodeficiency virus (HIV)/hepatitis C virus (HCV) coinfection increases cognitive impairment. With newer, direct-acting antiviral therapies for HCV, our...

Cited by: 2 Author: Bing Sun, Linda Abadjian, Alexander Monto...
Publish Year: 2020

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Infection with hepatitis C virus (HCV) is estimated to affect 2% of the world population and is a leading cause of liver-related morbidity and mortality. Human immunodeficiency virus (HIV) is also a very...

Cited by: 166 Author: Yaron Rotman, T. Jake Liang
Publish Year: 2009

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<https://www.hepatitisc.uw.edu/go/key-populations> ...

Feb 17, 2021 - Treatment-Naïve, Genotypes 1 or 4, with and without Compensated Cirrhosis: The recommended treatment duration for glecaprevir-pibrentasvir is 8 weeks for persons with HCV...

Hepatitis C Virus Elimination in the Human ...

<https://pubmed.ncbi.nlm.nih.gov/29778263>

Hepatitis C Virus Elimination in the Human Immunodeficiency Virus-Coinfected Population: Leveraging the Existing Human Immunodeficiency Virus Infrastructure Infect Dis Clin North Am. 2018...

Cited by: 6 Author: Maralish E. Clement, Lauren E. Collins ...

Hepatitis C virus

Rna Virus



The hepatitis C virus is a small, enveloped, positive-sense single-stranded RNA virus of the family Flaviviridae. The hepatitis C virus is the cause of hepatitis C and some cancers such as liver cancer and lymphomas in humans.

Wikipedia

Higher classification: [Hepacivirus](#)

Scientific name: [Hepatitis C Virus](#)

Family: [Flaviviridae](#)

Domain: [Virus](#)

Phylum: [Kitrinoviricota](#)

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Current treatment for hepatitis C virus/human immunodeficiency virus coinfection in adults

Laiwathanapaisan R *et al.* Current treatment for HCV-HIV coinfection in adults

Ratchapong Laiwathanapaisan, Apichet Sirinawasatien

Abstract
Hepatitis C virus (HCV)/human immunodeficiency virus (HIV) coinfection is a major problem among HIV-infected patients resulting in increased morbidity and mortality due to HIV accelerated liver fibrosis progression that leads to liver cirrhosis and hepatocellular carcinoma. Although the efficacy of direct-acting antiviral therapy in patients with HIV/HCV coinfection and HCV monoinfection are similar in terms of sustained virologic response rate, there are some additional complications which arise

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Hepatitis C Virus Cure in Human Immunodeficiency Virus ...

<https://pubmed.ncbi.nlm.nih.gov/32157304>

Background: Chronic inflammation in **human immunodeficiency virus (HIV)/hepatitis C virus (HCV) coinfection** increases cognitive impairment. With newer, direct-acting antiviral therapies for HCV, our objective was to determine whether chronic inflammation would be decreased and cognition improved with HCV sustained viral response (SVR) in **coinfection**.

Cited by: 2

Author: Bing Sun, Linda Abadian, Alexander Mon...

Publish Year: 2020

Hepatitis C virus-human immunodeficiency virus coinfection.

<https://www.ncbi.nlm.nih.gov/pubmed/22212583>

Hepatitis C virus-human immunodeficiency virus coinfection. ... therapy, HCV infection has emerged as a major cause of morbidity and mortality worldwide. Over the last decade, **treatment** with peginterferon (PEG-IFN) plus ribavirin (RBV) has been recommended for coinfecting patients who are at the greatest risk for liver disease; however, the ...

Cited by: 23

Author: Mark S. Sulkowski

Publish Year: 2012

Treatment of hepatitis C virus and human immunodeficiency ...

<https://www.ncbi.nlm.nih.gov/pubmed/16970599>

Treatment of hepatitis C virus and human immunodeficiency virus coinfection: from large trials to real life. Cacoub P(1), Rosenthal E, Halfon P, Sene D, Perronne C, Pol S. Author information: (1)Service de Médecine Interne and CNRS UMR 7087, Hôpital de la ...

Cited by: 31

Author: P. Cacoub, E. Rosenthal, P. Halfon, D. S...

Publish Year: 2006

Coinfection with Hepatitis C Virus and Human ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2708610>

Infection with **hepatitis C virus (HCV)** is estimated to affect 2% of the world population and is a leading cause of liver-related morbidity and mortality. **Human immunodeficiency virus (HIV)** is also a very important global public health problem, infecting about 33 million people worldwide (). As the transmission routes are shared by both infections, **coinfection** is not uncommon.

Cited by: 165

Author: Yaron Rotman, T. Jake Liang

Publish Year: 2000