Effect of sofosbuvir and ribavirin treatment on peripheral and hepatic lipid metabolism in chronic hepatitis C virus, genotype 1-infected patients: changes in serum lipid profiles and intrahepatic expression of lipoprotein-related genes. CONCLUSION: Clearance of HCV using an IFN-free antiviral regimen results...

Effect of Sofosbuvir and Ribavirin Treatment on Peripheral and...
https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4340816/
26 Jan 2015 ... Clearance of HCV using an IFN-free antiviral regimen results in rapid changes in ... pathways, implicating a direct effect of HCV replication on lipid homeostasis. ... genotype (GT)-3 virus; however, it is also observed in HCV GT-1 infection. ... Sixty treatment-naive, chronic HCV GT-1 patients were treated with...

Associations between serum lipids and hepatitis C antiviral ... - NCBI
https://www.ncbi.nlm.nih.gov/pmc/articles/PMC398827/
Changes in serum lipid levels during interferon therapy have been reported, although ... expression may in turn impact serum lipoproteins and lipid profile measures. ... among patients undergoing combination therapy for chronic hepatitis C, ... an investigation of resistance to antiviral therapy for genotype 1 chronic HCV...

Predictive factors associated with hepatitis C antiviral therapy ... - NCBI
https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4483544/
28 Jun 2015 ... In 2010-2011, therapeutic regimens for HCV genotype 1 patients were modified, ... however, viral genotype, cirrhosis and viral kinetics may still impact on therapy. ... Hepatitis C virus (HCV) is an important etiology of chronic hepatitis and ... or telaprevir and should be treated with new IFN-free therapies.

PDF Wiley Online Library
Name of journal: World Journal of Gastroenterology
ESPS Manuscript NO: 32217

Manuscript Type: ORIGINAL ARTICLE

Retrospective Cohort Study

Impact of interferon-free antivirus therapy on lipid profiles in patients with chronic hepatitis C genotype 1b

Daisuke Endo, Kenichi Satoh, Atsushi Hokari, Yoshio Aizawa, Noritomo Shimada
Effect of sofosbuvir and ribavirin treatment on peripheral and... - NCBI
26 Jan 2015... Hepatology. 2015 Mar;61(3):790-801. doi: 10.1002/hep.27424...hepatic lipid metabolism in chronic hepatitis C virus, genotype 1-infected patients, in serum lipid profiles and intrahepatic expression of lipoprotein-related genes during interferon (IFN)-free treatment of chronic HCV, genotype 1 infection with...

Effect of Sofosbuvir and Ribavirin Treatment on Peripheral and...https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4340816/
26 Jan 2015... Clearance of HCV using an IFN-free antiviral regimen results in rapid...pathways, implicating a direct effect of HCV replication on lipid homeostasis. Sixty...treatment-naïve, chronic HCV GT-1 patients were treated with sofosbuvir (400...... Effects of IL28B rs12979860 CC genotype on metabolic profile and...

Effect of Antiviral Therapy for HCV on Lipid Levels - Journals - NCBI
29 Sep 2016... Results: For the analysis 520 patients with chronic hepatitis C were available...HCV with interferon-free DAA regimens increased cholesterol levels, but had...... Antiviral Agents for Treatment Naïve Hepatitis C Genotype 1: A...

Recent Advances in Antiviral Therapy for Chronic Hepatitis C
https://www.hindawi.com/journals/tna/2016/8841828/
6 Jan 2016... The primary aims of anti-HCV therapy for patients with CHC are...The resistance profiles to atazanavir (SAV), a macrocyclic inhibitor of NS3/4A, antiviral effect against HCV genotype 1, particularly genotype 1b, compared with genotype 1a...... In addition, IFN-free DAA therapy achieved a higher SVR rate.
You are asking for: Impact of interferon-free antiviral therapy on lipid profiles in patients with chronic hepatitis C genotype 1b

**Effect of sofosbuvir and ribavirin treatment on peripheral and hepatic ...**
作者: EG Meissner - 2015 - 被引用次数: 23 - 相关文章
2015年1月28日 - Effect of sofosbuvir and ribavirin treatment on peripheral and hepatic lipid metabolism in chronic hepatitis C virus, genotype 1-infected patients. ... changes in serum lipid profiles and intrahepatic expression of lipid-related genes during interferon (IFN)-free treatment of chronic HCV, genotype 1 infection with ...

**Study of the effect of antiviral therapy on homocysteinemia in hepatitis ...**
作者: M Mustafa - 2012 - 被引用次数: 2 - 相关文章
2012年8月28日 - Chronic hepatitis C results in formation of high levels of free radicals in the liver ... pegylated interferon and ribavirin in 28% to 50% of patients with genotype 1, ... liver enzymes (ALT, AST & ALP), lipid profile (serum cholesterol, triglycerides, ..... However, the overall efficacy of standard antiviral therapy in ...

**Recent Advances in Antiviral Therapy for Chronic Hepatitis C - Hindawi**
https://www.hindawi.com/journals/mi/2016/6841628/ - 翻译此页
作者: A Tamori - 2016 - 被引用次数: 21 - 相关文章
2016年1月6日 - The primary aims of anti-HCV therapy for patients with CHC are ... The resistance profiles to simeprevir (SMV), a macrocyclic inhibitor of NS3/4A ... antiviral effect against HCV genotype 1, particularly genotype 1b, compared with genotype 1a. ..... In addition, IFN-free DAA therapy achieved a higher SVR rate.