

Name of Journal: *World Journal of Hepatology*

Manuscript NO: 34826

Manuscript Type: ORIGINAL ARTICLE

Observational Study

Liver decompensation predicts ribavirin overexposure in hepatitis C virus patients treated with direct-acting antivirals

Guardigni V *et al.* Ribavirin overexposure in cirrhotic HCV patients

Viola Guardigni, Lorenzo Badia, Matteo Conti, Matteo Rinaldi, Rita Mancini, Pierluigi Viale, Gabriella Verucchi

Abstract

AIM

To determine whether ribavirin (RBV) concentrations differ according to cirrhosis stage among cirrhotic patients treated with interferon-free regimens.

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16 Feb 2017 - New **direct-acting antivirals** (DAAs) regimens have led to high rate of HCV ... **liver disease treated** with interferon (IFN)-free DAA-regimens and RBV. We included **patients** with HCV and cirrhosis. Child-Pugh (CP) A or B. GER

Management and treatment of chronic hepatitis C in HIV patients

P Barreiro, E Vispo, P Labarga... - ... in *liver disease*, 2012 - thieme-connect.com
... Mitochondrial toxicity associated with didanosine leading to **hepatic decompensation** or pancreatitis[42] [43] or exacerbation ... implications for the pathogenesis of HIV/hepatitis C virus-induced liver fibrosis. ... **virus** and **hepatitis C virus** demonstrate higher levels of **hepatic** HCV ...
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..., JV Fernandez-Montero, C de Mendoza... - Expert opinion on ..., 2015 - Taylor & Francis
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Management of anemia induced by triple therapy in patients with chronic hepatitis C: challenges, opportunities and recommendations

M Romero-Gómez, M Berenguer, E Molina... - Journal of ..., 2013 - Elsevier
... PegIFN/RBV, the decrease in the levels of hemoglobin can help **predict** further development ... is especially relevant for **patients** with comorbidities, older age or ischemic heart **disease**. ... incidence, natural course and management of anemia differ in the **liver** transplantation setting? ...
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Comparison of high ribavirin induction versus standard ribavirin dosing, plus peginterferon-α for the treatment of chronic hepatitis C in HIV-infected patients:

P Labarga, P Barreiro, A da Silva... - The Journal of ..., 2012 - academic.oup.com
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HIV-HCV co-infection: epidemiology, pathogenesis and therapeutic implications

M Andreoni, A Giacometti, I Maida... - Eur Rev Med ..., 2012 - europeanreview.org
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Sensitivity of mitochondrial transcription and resistance of RNA polymerase II dependent nuclear transcription to antiviral ribonucleosides

JJ Arnold, SD Sharma, JY Feng, AS Ray... - PLoS ..., 2012 - journals.plos.org
... **C virus** (HCV) infection is the leading cause of end-stage **liver disease** and **liver** ... placed on clinical hold following the observation of laboratory abnormalities associated with **liver** functional tests ... The efficiency of incorporation by POLRMT in vitro **predicted** outcomes in cells when ...
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Treatment of hepatitis C in patients infected with human immunodeficiency virus in the direct-acting antiviral era

V Soriano, P Labarga, E Vispo... - ... *disease clinics of North* ..., 2012 - Elsevier
... most **patients** infected with HIV in developed countries who regular attend HIV outpatient clinics, **hepatic** complications result ... HIV itself or comorbidities (ie, metabolic abnormalities) explain why progression of HCV-related **liver disease** still remains ... **Liver** fibrosis, HCV-1 subtypes. ...
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New hepatitis C therapies for special patient populations

V Soriano, P Labarga, C de Mendoza... - Expert opinion on ..., 2016 - Taylor & Francis
... super- infection of chronic **hepatitis C patients** is rare, although it could lead to **hepatic decompensation** in cirrhotics. ... Patients replicating both HBV and HCV exhibit an increased risk of developing end- stage **liver disease**, **decompensated** cirrhosis and **liver** cancer, and ...
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Approaches for understanding and predicting drug interactions in human immunodeficiency virus-infected patients

J Jiménez-Nácher, E Alvarez, J Morello... - Expert opinion on ..., 2011 - Taylor & Francis
... However, most occur at the **hepatic** metabolism step, involving inhibition or induction of the CYP450 ... Approaches for understanding and **predicting** drug interactions in HIV-infected **patients** ... therapy and may be further pronounced if **hepatitis C** therapy based on **ribavirin** is added ...
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Dual antiviral therapy for HIV and hepatitis C—drug interactions and side effects

..., JV Fernandez-Montero, C de Mendoza... - Expert opinion on ..., 2015 - Taylor & Francis
... dasabuvir; DCV; Daclatasvir; HCV; **Hepatitis C virus**; LDV; Ledipasvir; RBV: **Ribavirin**; SMV: Simeprevir ... SMV is mainly eliminated in the feces following **liver** metabolism, and their ... Reports of precipitated **hepatic decompensation** in this subset of **patients** following SMV initiation ...
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