

**Name of Journal:** *World Journal of Gastroenterology*

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### *Prospective Study*

**Naïve HBeAg-negative chronic hepatitis B patients are at risk of carotid atherosclerosis: a prospective study**

Hepatitis-B patients have risk of atherosclerosis

### **Abstract**

#### **BACKGROUND**

There is an increased risk of atherosclerosis in patients with chronic hepatitis C or human immunodeficiency virus, but there is scarce data on hepatitis B virus (HBV) infection. The hypothesis of this study is that HBV infection increases the risk of carotid plaques and subclinical atherosclerosis in naïve HBeAg negative subjects

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## Hepatitis B Virus Seropositivity and the Risk of Stroke ...

<https://www.ahajournals.org/doi/full/10.1161/strokeaha.106.466268>

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Publish Year: 2007

## Chronic hepatitis B infection and risk of atherosclerosis ...

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Aug 01, 2010 · A population-based **prospective study** reported that **chronic** active **hepatitis B** and **hepatitis C** were not associated with early stage of **atherosclerosis** evaluated by high-resolution duplex...

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## Chronic hepatitis B virus infection and risk of chronic ...

<https://bmcmmedicine.biomedcentral.com/articles/10.1186/s12916-018-1084-9> ▾

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## rs12979860 RefSNP Report - dbSNP - NCBI

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Apr 09, 2021 · IL28B polymorphisms predict interferon-related **hepatitis B** surface antigen seroclearance in genotype D **hepatitis B e antigen-negative** patients with **chronic hepatitis B**. Lampertico P et al. 2013: Hepatology (Baltimore, Md.) 22495472

## Association of Chronic Hepatitis C Infection with T-Cell ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4197408>

Nov 01, 2014 · INTRODUCTION. T-cells play an important role in the adaptive immune response to acute **hepatitis C** virus (HCV) infection. In particular, broad and sustained CD4+ and CD8+ T-cell responses against HCV antigens following acute infection have been prospectively associated with subsequent immune clearance of HCV viremia. 1;2 In individuals with **chronic** HCV infection, however, T-cell ...

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Author: Mark H. Kuniholm, Xianhong Xie, Kathryn A...

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## Efficacy Comparison of Tenofovir and Entecavir in HBeAg ...

<https://europepmc.org/article/PMC/PMC4791504> ▼

Mar 01, 2016 · 1. Introduction. **Chronic hepatitis B** virus (HBV) infection is a significant health problem worldwide; it may cause serious complications such as cirrhosis, liver failure, and hepatocellular carcinoma (HCC) [1]. In China, although HBV prevalence was reduced to 7.2% in the general population by 2006, 97 million people are HBV carriers, with at least 20 million still suffering from active **chronic** ...

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Author: Hong Shi, Mingxing Huang, Guoli Lin, Xiang...

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## Chronic hepatitis B virus infection and risk of chronic ...

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Jun 18, 2018 · Existing evidence remains inconclusive as to the association between **chronic hepatitis B** virus (HBV) infection and the **risk** of **chronic** kidney disease (CKD). We prospectively examined the association between **chronic** HBV infection and CKD **risk**, and the joint associations of HBV infection with established **risk** factors of several lifestyle factors and prevalent diseases on CKD **risk**.

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