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5 Name of Journal: *World Journal of Hepatology*

Manuscript NO: 57441

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Case Control Study

Association of interferon lambda-4 rs12979860 polymorphism with hepatocellular carcinoma in patients with chronic hepatitis C infection

4 Joice Teixeira de Bitencorte, Tássia Flores Rech, Vagner Ricardo Lunge, Deivid Cruz dos Santos, Mário Reis Álvares-da-Silva, Daniel Simon

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Several genome-wide **association studies** (GWAS) demonstrated that rs12979860 single **nucleotide polymorphism (SNP)** in the intron 1 of **Interferon lambda 4 (IFNL4) gene** was associated with treatment response in **patients** with **chronic HCV infection** (6-8).

Cited by: 18**Author:** Heidar Sharafi, Seyed Moayed Alavian, B...**Publish Year:** 2014

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Thus, it seems to be **associated** with poor outcomes in **chronic HCV patients** and to augment the risk of developing **HCC**. **IL-28B rs12979860 polymorphism** affect the course of **chronic hepatitis** and the development of **HCC** in Egyptian **patients** with **hepatitis C** type 4

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Several genome-wide **association** studies (GWAS) demonstrated that **rs12979860** single nucleotide **polymorphism** (SNP) in the intron 1 of **Interferon lambda 4** (IFNL4) gene was associated with treatment response in **patients with chronic HCV infection** (6-8). Previously, **rs12979860** SNP was recognized as the **polymorphism** of IL28B gene . **Interferon lambda** ...

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1. Background. About 170 million people are affected by the **hepatitis C** virus (HVC) worldwide, and nearly 70% of those cases broaden to **chronic infection**, which may progress to cirrhosis and **hepatocellular carcinoma** (1, 2). This disease can spread by several routs, with blood transfusions and intravenous drugs use being considered the most significant methods of transmission (3-5).

Cited by: 3**Author:** Mahtab Daneshvar, Mahtab Daneshvar, ...**Publish Year:** 2016

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Several genome-wide **association** studies (GWAS) demonstrated that **rs12979860** single nucleotide **polymorphism** (SNP) in the intron 1 of **Interferon lambda 4** (IFNL4) gene was associated with treatment response in **patients with chronic HCV infection** (6-8). Previously, **rs12979860** SNP was recognized as the **polymorphism** of IL28B gene . **Interferon lambda** ...

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About one-third of these individuals are also co-infected with **hepatitis C** virus (HCV) because of the shared transmission routes (Soriano et al., 2007; World Health Organization, 2013). Co-infected **patients** have an increased risk for developing end-stage liver diseases, including cirrhosis and **hepatocellular carcinoma** (Soriano et al., 2013).

Cited by: 5

Author: Camila Fernanda da Silveira Alves, Camila ...

Publish Year: 2016

[Interferon-λ rs12979860 genotype and liver fibrosis in ...](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4366528>

Role of interleukin 28B **rs12979860 C/T polymorphism** on the histological outcome of **chronic hepatitis C**: relationship with gender and viral genotype. J. Clin. Immunol. 31, 891–899 (2011) . Abe H. et al. . Common variation of IL28 affects gamma-GTP levels and inflammation of the liver in chronically infected **hepatitis C** virus **patients**. J.

Cited by: 124

Author: Mohammed Eslam, Ahmed M Hashem, Re...

Publish Year: 2015

[Interferon lambda 4 genotypes and resistance-associated ...](#)

<https://aasldpubs.onlinelibrary.wiley.com/doi/full/10.1002/hep.28255>

Chronic hepatitis C virus (HCV) **infection** affects 130 million to 150 million people worldwide and is still a major cause for development of liver cirrhosis and **hepatocellular carcinoma**. 1 Single-nucleotide **polymorphisms** (SNPs) at **rs12979860** (formerly known as IL 28B) upstream of the **interferon lambda 3**