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Vitamin D deficiency and viral hepatitis-associated liver diseases: A literature review

Nghiem XH *et al* Vitamin D deficiency and viral hepatitis

**Nghiem Xuan Hoan, Hoang Van Tong, Le Huu Song, Christian G Meyer,
Thirumalaisamy P Velavan**

Abstract

The secosteroid hormone vitamin D has, in addition to its effects in bone metabolism also functions in the modulation of immune responses against infectious agents and in inhibiting tumorigenesis. Thus, deficiency of vitamin D is associated with several malignancies, but also with a plethora of infectious diseases. Among other communicable diseases, vitamin D deficiency is involved in the pathogenesis of chronic

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作者: I Barchetta - 2012 - 被引用次数: 2 - 相关文章

In **hepatitis C virus** (HCV)-infected patients with **related cirrhosis**, the presence of **vitamin D deficiency** increases as the severity of **liver dysfunction** increases.

Vitamin D deficiency in patients with liver cirrhosis - NCBI - NIH

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作者: C Konstantakis - 2016 - 被引用次数: 5 - 相关文章

2016年4月25日 - The aim of this **review** was to assess **vitamin D deficiency** in patients with advanced **liver fibrosis and cirrhosis**. **Vitamin D and hepatitis C virus** (HCV) infection The **literature** on the connection of **vitamin D** with **PSC** is scarce. ... **Vitamin D deficiency** in **cirrhosis** is **related to liver dysfunction** rather than ...

the extra - skeletal effects of vitamin D in chronic hepatitis C infection

<onlinelibrary.wiley.com/doi/10.1111/j.1365-2036.2012.05000.x/full> - 翻译此页

作者: E Cholongitas - 2012 - 被引用次数: 46 - 相关文章

2012年2月8日 - To **review** data in the **literature** regarding the extra-skeletal effects of **vitamin D** ... Severe **liver disease** may increase the risk of **vitamin D deficiency** and vice ... [6] These extra-skeletal actions of **vitamin D** are **related** to the presence [9], Italy, 133, 76 (57%) with **viral hepatitis**, Only 11 (23.4%) of 47 patients ...

[PDF] Association between Vitamin D Deficiency and the Severity ... - gova...

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... Severity of Chronic **Liver Disease** and **Liver Cirrhosis**: Systematic **Literature Review** ... **Vitamin D deficiency** is **associated** with the occurrence of chronic **liver disease**. The severity of ... Keywords: Chronic **hepatitis**, **Liver disease**, **Vitamin D**, **Vitamin D deficiency** please cite this ... proliferation of the **HCV virus**(18). It has also ...

Association of vitamin D deficiency with hepatitis B virus-related liver ...

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Vitamin D deficiency in patients with liver cirrhosis - NCBI - NIH

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作者: C Konstantakis - 2016 - 被引用次数: 7 - [相关文章](#)

2016年4月25日 - Finally, there are studies suggesting that patients with chronic **hepatitis C** and normal **vitamin D** levels have higher virological response to treatment. However, there are not ... The aim of this **review** was to assess **vitamin D deficiency** in patients with advanced **liver fibrosis** and **cirrhosis**. We searched (CK ...

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作者: Y Luo - 2014 - 被引用次数: 7 - [相关文章](#)

2014年7月20日 - The search items were "vitamin D or 25(OH) D" and "HCV or chronic **hepatitis C** or chronic **liver disease**". ... A flow diagram of our **literature search** is shown in Fig. **Low vitamin D** status **associated** with advanced fibrosis in chronic **hepatitis C** patients (Arteb et al., 2010; Geier, 2011) has been reported.

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作者: AS Dadabhai - 2017 - [相关文章](#)

2017年2月18日 - Pertinent studies were located by a library **literature search** in PubMed/Embase/ Cochrane/Scopus/LILACS by two individual reviewers. Inclusion criteria: (1) studies ... **Low vitamin D** status is common in chronic **Hepatitis C** patients and is **associated** with advanced **liver fibrosis**.

Keywords: **Vitamin D**, **Liver** ...

Serum Vitamin D Levels Are Not Predictive of the Progression of ...

journals.plos.org/plosone/article?id=10.1371/journal.pone.0027144 ▼ [翻译此页](#)

作者: KE Corey - 2012 - 被引用次数: 35 - [相关文章](#)

2012年2月16日 - In animal models and human cross-sectional studies, **vitamin D deficiency** has been **associated** with **liver disease** progression. **Vitamin D** ... (2012) Serum **Vitamin D** Levels Are Not Predictive of the Progression of Chronic **Liver Disease** in **Hepatitis C** Patients with Advanced Fibrosis. PLoS ONE 7(2):

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