

Studies on the serological markers for hepatitis B virus...<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7843284>

Hepatitis B infection is a public health concern globally. HBV can be associated with type II diabetes mellitus, as HBV outbreaks have been observed among diabetics in healthcare facilities. This study...

Author: James A. Ndako, Obinna O. Nwankiti, J... Publish Year: 2021

Hepatitis B - WHO | World Health Organization<https://www.who.int/news-room/fact-sheets/detail/hepatitis-b>

< **Geographical Distribution** Transmission Symptoms Who is at Risk >

Hepatitis B prevalence is highest in the WHO Western Pacific Region and the WHO African Region, where 6.2% and 6.1% of the adult population is infected respectively. In the WHO Eastern Mediterranean Region, the WHO South-East Asia Region and the WHO European Region, an estimated 3.3%, 2.0% and 1.6% of the general population is infected, respectively. And in the WHO Region of the Americas, 0.7% of the population is infected.

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Jul 09, 2018 · Background **Hepatitis B virus** (HBV) is considered highly prevalent in West Africa. However, major gaps in surveillance exist in Sierra Leone. Although **healthcare workers** (HCWs) are at high risk for HBV infection, little is known about the **prevalence** and knowledge of **hepatitis B among** ...

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Author: Yu-Ling Qin, Bo Li, Yue-Su Zhou, Xin Zhang, ...

Name of Journal: *World Journal of Hepatology*

Manuscript NO: 64806

Manuscript Type: META-ANALYSIS

Global prevalence of hepatitis B virus serological markers among Healthcare Workers: a systematic review and meta-analysis.

HBV serological markers in HCWs

Abstract

BACKGROUND

The hepatitis B virus (HBV) infection is a global public health concern that affects about two billion people and causes one million people deaths yearly. HBV is a blood-borne disease and healthcare workers (HCWs) are a high-risk group because of occupational hazard to patients' blood. Different regions of the world show a highly variable proportion of HCWs infected and/or immunised against HBV. Global data on serologic markers of HBV infection and immunization in HCWs are very important to improve

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Hepatitis B virus infection - The Lancet

[https://www.thelancet.com/journals/lancet/article/PIIS0140-6736\(14\)60220-8/fulltext](https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(14)60220-8/fulltext)

Hepatitis B virus infection is a major public health problem worldwide; roughly 30% of the world's population show serological evidence of current or past infection. Hepatitis B virus is a partly double-stranded DNA virus with several serological markers: HBsAg and anti-HBs, HBeAg and anti-HBe, and anti-HBc IgM and IgG.

Cited by: 1282

Author: Christian Trépo, Henry L Y Chan, Anna Lok

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