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Basic Study

Hepatitis B virus infection and genotype in asymptomatic people from 10 ethnic groups in Yunnan, China

Yuan-Ying Shen, Wei Hou, Zhan-Qiu Yang, and Wen Xiao

Abstract

AIM: To evaluate the infection and genotype distribution of hepatitis B virus (HBV) in ethnic groups in Yunnan, China

METHODS: 2584 asymptomatic local people from 10 ethnic groups were investigated in Yunnan, China. Infection and genotype distribution evaluated with serological and genetic methods. Genotyping was verified by sequencing. Ethnic genotype distribution was compared by proportion test.

RESULT: 4 types of infection model based on HBV serum markers were identified, and average HBV infection rate was 5.7% in

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缺少字词 : asymptomatic

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It is estimated that 2 billion people are infected with HBV and 350 million people ... HBV infection is the 10th leading cause of death worldwide and HBV-related ... damage ranging from asymptomatic carriers, chronic hepatitis, liver cirrhosis ... nationalities in ethnic minority areas in Yunnan province, China.²⁵ Genotype C ...

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Hepatitis B virus (HBV) infection remains a global health problem and a public ... with HBV and 350 million people suffer from chronic HBV infection in the world. ... HBV infection is the 10th leading most prevalent genotype in Yunnan province, China.217 nearly all subgenotypes in same ethnic group may provide.

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