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Detection of hepatitis B virus infection: A systematic review

Mallika Ghosh, Srijita Nandi, Malay Kumar Saha

Abstract

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AIM: To review published methods for detection of hepatitis B virus (HBV) infection.

METHODS: A thorough search on Medline database was conducted to find original articles describing different methods or techniques of detection of HBV, which are published in English in last 10 years. Articles outlining methods of detection of mutants or drug resistance were excluded. Full texts and abstracts (if full text not available) were reviewed thoroughly. Manual search of references of retrieved articles were also done. We extracted data on different samples and techniques of detection of HBV, their sensitivity, specificity and applicability.

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[引用] Statements from the Taormina expert meeting on occult hepatitis B virus infection

G Raimondo, JP Allain, MR Brunetto, MA Buendia... - Journal of ..., 2008 - Elsevier

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[引用] International Autoimmune Hepatitis Group Report: review of criteria for diagnosis of autoimmune hepatitis

F Alvarez, PA Berg, FB Bianchi, L Bianchi... - Journal of ..., 1999 - Elsevier

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Spontaneous viral clearance following acute hepatitis C infection: a systematic review of longitudinal studies

JM Micallef, JM Kaldor, GJ Dore - Journal of viral hepatitis, 2006 - Wiley Online Library

... 12 months for many studies, and the majority of studies required both detection of HCV ... may be a particular bias among sero-incident studies, some of which detected with a ... C antibody, and hepatitis C polymerase chain reaction RNA assays to establish the diagnosis of hepatitis ...

被引用次数: 455 相关文章 所有 3 个版本 引用 保存

[PDF] Hepatitis B Virus infection in Iran: A systematic review

SM Alavian, B Hajarizadeh, M Ahmadzad-Asl, A Kabir... - Hepat Mon, 2008 - sid.ir

... that were mainly with Dade Behring, Germany and DiaSorin, Italy ELISA HBsAg detection kits, ... According to heterogeneity test, we used random model methods for meta-analysis tests. ... R, Khatibian M, Rezvan H, [Viral Hepatitis in Iran: Epidemiology, diagnosis, prevention and ...

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[HTML] Systematic review: lamivudine prophylaxis for chemotherapy - induced reactivation of chronic hepatitis B virus infection

HE Kohrt, DL Ouyang, EB Keffe - Alimentary pharmacology & ..., 2006 - Wiley Online Library

... lamivudine therapy, the rate of actual viral replication lags significantly behind detection of genetic ... replicative potential, but also additionally that it may be possible to detect initial mutations ... performed with transition in anti-viral therapy, including adefovir or entecavir, if detected. ...

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Hepatitis B virus infection: epidemiology and vaccination

CW Shepard, EP Simard, L Finelli... - reviews, 2006 - Soc Epidemiol Res

... Interpretation of serologic test results for hepatitis B virus infection, ... for at least 6 months or the presence of HBsAg in a person who tests negative for ... developing the HBV-related sequelae of cirrhosis or hepatocellular carcinoma may be asymptomatic until diagnosis, or they may ...

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... Hepatitis Group Report: review of criteria for diagnosis ... - Alvarez - 被引用次数: 2125

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2015年7月28日 - Estimations of worldwide prevalence of chronic hepatitis B virus infection: a systematic review of data published between 1965 and 2013 ... the need to monitor viral hepatitis prevention, diagnosis and treatment progress.14.

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