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Peginterferon alfa-2a	≥ 3 years	180 µg/1.73 m <sup>2</sup> once a week	Subcutaneous injection	1
Peginterferon alfa-2b	Not approved	NA	NA	0
Lamivudine	≥ 3 years	3 mg/kg daily (maximum 100 mg)	Oral solution (5 mg/mL) or tablets (100 ...	1

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Although entecavir is approved and recommended for children aged 2-17 years, and tenofovir for those aged 12-18 years, a conservative approach to treatment initiation in children is recommended.

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hepatitis B immunisation, which has been highly effective in reducing new infections in children. By contrast, the focus of global efforts to combat hepatitis in adults has been on reducing morbidity and mortality due to chronic liver disease, through scale-up of ...

## Hepatitis B virus

Dna Viru



Hepatitis B virus, is a partially double-stranded DNA virus, a species of the genus Orthohepadnavirus and a member of the Hepadnaviridae family of viruses. This virus causes the disease hepatitis B.

Wikipedia

Scientific name: Hepatitis B virus

Family: Hepadnaviridae

Genus: Orthohepadnavirus

Domain: Virus

Class: Reoviricetes

Biological rank: Species

Data from: Wikipedia · Freebase

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### Treatment of hepatitis B virus infection in children and adolescents

Stinco M *et al.* HBV infection therapy in children

Mariangela Stinco, Chiara Rubino, Sandra Trapani, Giuseppe Indolfi

## Abstract

Hepatitis B virus (HBV) infection is one of the main causes of morbidity and mortality worldwide. Most children acquire the infection perinatally or during early childhood, and develop a chronic hepatitis characterized by a high viral replication and a low-inflammation phase of infection, with normal or only slightly raised aminotransferases. Although a conservative approach in children is usually recommended, different therapies exist and different therapeutic approaches are possible. The main goals of antiviral treatment for children with chronic HBV infection are to suppress viral replication and to

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