



Epivir-HBV

Generic Name: lamivudine

Pronunciation: EP-i-veer

Drug Class: [Nucleoside/Nucleotide Reverse Transcriptase Inhibitors \(NRTIs\)](#)

Company: GlaxoSmithKline

Approval Status: Approved

Generic Version Available: No

Drug Indication

FDA-approved for the treatment of chronic hepatitis B infection in adults and children at least 2 years old with evidence of hepatitis B viral replication and active liver inflammation or damage.

General Info

- Epivir-HBV was approved by the U.S. Food and Drug Administration for use by adults with chronic hepatitis B in 1995.
 - In clinical studies, 55 to 56 percent of participants showed improved liver biopsy results after 52 weeks of therapy.
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Dosage

Adult Dose:

Age 18 years and older: 100 mg once daily, with or without food. For those with decompensated liver disease: 1 mg once daily. Dosage adjustment is recommended for people with kidney disease.

Pediatric Dose: Children 2 to 17 years: 3 mg per kg once daily, up to 100 mg once daily in oral solution for children requiring less than 100 mg daily. Take with or without food

Dosing Info: Treatment length is indefinite and depends on clinical outcomes. Do not change your dose or stop taking Epivir-HBV without talking to your medical provider.

Side Effects

- The most common side effects are ear, nose and throat infections, sore throat and diarrhea.
 - Eпивir-HBV may cause severe liver problems or a serious condition called lactic acidosis (buildup of acid in the blood).
 - Risk of HIV-1 resistance in people with unknown HIV-1 infection or in people with untreated HIV-1 infection.
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Drug Interactions

- For a review of drug interactions, including prescription and over-the-counter medications and supplements that should not be taken with Eпивir or may require dose adjustments, consult the [Eпивir package insert](#).
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Other Info

- HIV testing is recommended prior to taking Eпивir-HBV.
 - There are no adequate, well-controlled studies in pregnant women who have taken Eпивir-HBV. Eпивir-HBV should be used during pregnancy only if the potential benefit justifies the potential risk to the fetus.
 - The safety of breast feeding while taking Eпивir-HBV has not been established, and it is recommended that Eпивir-HBV be discontinued if breast-feeding.
 - A generic version of lamivudine used to treat HIV is also available, but the drugs are not interchangeable.
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For More Info:

https://www.gsksource.com/pharma/content/dam/GlaxoSmithKline/US/en/Prescribing_Information/Eпивir-HBV/pdf/EPIVIR-HBV-PI-PIL.PDF

Co-Pay Program Info:

<https://www.hepmag.com/basics/hepatitis-b-basics/paying-hepatitis-b-treatment>

Patient Assistance Program Info:

<https://www.hepmag.com/basics/hepatitis-b-basics/paying-hepatitis-b-treatment>

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<http://beta.docker.hepmag.com/drug/epivir-hepatitis-b>