Entecavir

en-TEH-ka-veer

Brand Name: Baraclude

Drug Class: Opportunistic Infection and Other Drugs



Entecavir, also known as Baraclude, belongs to the class of medicines called antivirals. Antivirals kill viruses or stop viruses from multiplying. When infections occur in patients with weakened immune systems, including people with HIV or AIDS, they tend to be more serious and are called opportunistic infections (OIs).

HIV/AIDS-Related Uses

Entecavir was approved by the FDA on March 30, 2005, for the treatment of chronic hepatitis B virus (HBV) infection, a common coinfection in people with HIV. Although entecavir is not intended for use in the treatment of HIV, it appears to partially inhibit HIV replication when used to treat HBV. More study is needed to determine the effect of entecavir on HIV. Entecavir should not be given to HIV infected patients who are not also taking other medicines that work against HIV. This medicine does not cure or prevent HIV infection or AIDS and does not reduce the risk of passing the virus to other people.

Dosage Form/Administration

Entecavir comes in tablet and oral suspension form and is taken by mouth without food. Entecavir should be taken at least 2 hours after a meal and 2 hours before the next meal.

Recommended Daily Dose

The recommended dosage of entecavir for adults is 0.5 mg once a day. Patients with decreased kidney function may need to take entecavir less than once a day.

Contraindications

Individuals should tell a doctor about any medical problems before taking this medicine. Patients with decreased creatinine clearance may require dosage adjustment when taking entecavir.

Possible Side Effects

Along with its desired effects, entecavir can cause some unwanted effects. Although not all of entecavir's side effects are known, headache, unusual tiredness or weakness, dizziness, and nausea have been reported.

Drug and Food Interactions

A doctor should be notified of any other medications being taken, including prescription, nonprescription (over-the-counter), or herbal medications.

Clinical Trials

For information on clinical trials that involve Entecavir, visit the ClinicalTrials.gov web site at http://www.clinicaltrials.gov. In the Search box, enter: Entecavir AND HIV Infections.

Manufacturer Information

Entecavir Bristol - Myers Squibb Co PO Box 4500 Princeton, NJ 08543-4500 (800) 321-1335

Baraclude

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For More Information

Contact your doctor or an AIDSinfo Health Information Specialist:

- Via Phone: 1-800-448-0440 Monday Friday, 12:00 p.m. (Noon) 5:00 p.m. ET
- Via Live Help: http://aidsinfo.nih.gov/live_help Monday - Friday, 12:00 p.m. (Noon) - 4:00 p.m. ET