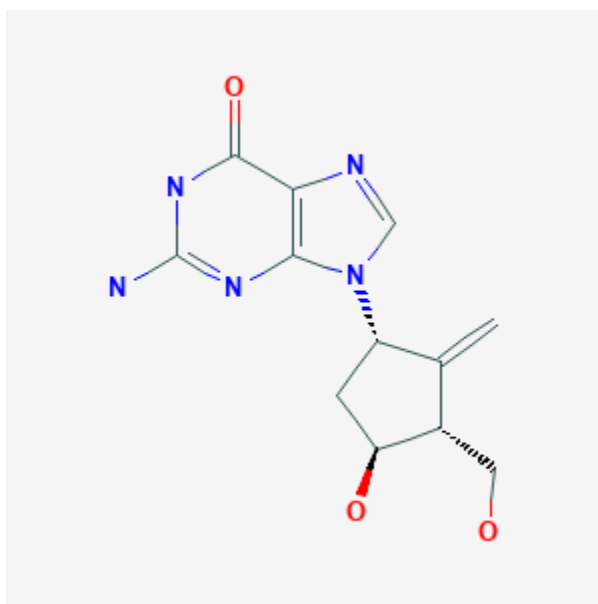




## Entecavir

Revised: December 3, 2018.

CASRN: 142217-69-4



## Drug Levels and Effects

### Summary of Use during Lactation

Entecavir has not been studied in nursing mothers being treated for hepatitis B infection. An alternate drug may be preferred, especially while nursing a newborn or preterm infant.

No difference exist in infection rates between breastfed and formula-fed infants born to hepatitis B-infected women, as long as the infant receives hepatitis B immune globulin and hepatitis B vaccine at birth. Mothers with hepatitis B are encouraged to breastfeed their infants after their infants receive these preventative measures.[1]  
[2]

### Drug Levels

*Maternal Levels.* Relevant published information was not found as of the revision date.

*Infant Levels.* Relevant published information was not found as of the revision date.

### Effects in Breastfed Infants

Relevant published information was not found as of the revision date.

### Effects on Lactation and Breastmilk

Relevant published information was not found as of the revision date.

### Alternate Drugs to Consider

(Hepatitis B) [Interferon Alfa](#), [Lamivudine](#), [Tenofovir](#)

### References

1. Visvanathan K, Dusheiko G, Giles M et al. Managing HBV in pregnancy. Prevention, prophylaxis, treatment and follow-up: Position paper produced by Australian, UK and New Zealand key opinion leaders. *Gut*. 2016;65:340-50. PubMed PMID: 26475631.
2. Dionne-Odom J, Tita AT, Silverman NS. #38: Hepatitis B in pregnancy screening, treatment, and prevention of vertical transmission. *Am J Obstet Gynecol*. 2016;214:6-14. PubMed PMID: 26454123.

## Substance Identification

### Substance Name

Entecavir

### CAS Registry Number

142217-69-4

### Drug Class

Breast Feeding

Lactation

Antiviral Agents

Anti-Retroviral Agents