

**NLM Citation:** Drugs and Lactation Database (LactMed®) [Internet]. Bethesda (MD): National Institute of Child Health and Human Development; 2006-. Gadofosveset. [Updated 2022 Nov 30]. **Bookshelf URL:** https://www.ncbi.nlm.nih.gov/books/



### **Gadofosveset**

Revised: November 30, 2022.

CASRN: 193901-90-5

# **Drug Levels and Effects**

## **Summary of Use during Lactation**

There is no published experience with gadofosveset during breastfeeding. Guidelines developed by North American professional organizations state that breastfeeding need not be disrupted after a nursing mother receives a gadolinium-containing contrast medium.[1,2] However, because there is no published experience with gadofosveset during breastfeeding, other agents may be preferred, especially while nursing a newborn or preterm infant.

### **Drug Levels**

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

**Disclaimer:** Information presented in this database is not meant as a substitute for professional judgment. You should consult your healthcare provider for breastfeeding advice related to your particular situation. The U.S. government does not warrant or assume any liability or responsibility for the accuracy or completeness of the information on this Site.

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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**

Gadobenate, Gadobutrol, Gadopentetate, Gadoteridol, Gadoterate

#### References

- 1. Copel J, El-Sayed Y, Heine RP, et al. Committee Opinion No. 723: Guidelines for diagnostic imaging during pregnancy and lactation. Obstet Gynecol. 2017;130:e210–e216. PubMed PMID: 28937575.
- 2. American College of Radiology Committee on Drugs and Contrast Media. Administration of contrast media to breast-feeding mothers. In, ACR manual on contrast media. 2022; Version 2022:106-7. Available at: https://www.acr.org/Clinical-Resources/Contrast-Manual

# **Substance Identification**

#### **Substance Name**

Gadofosveset

# **CAS Registry Number**

193901-90-5

## **Drug Class**

**Breast Feeding** 

Lactation

Milk, Human

Contrast Media

Diagnostic Agents