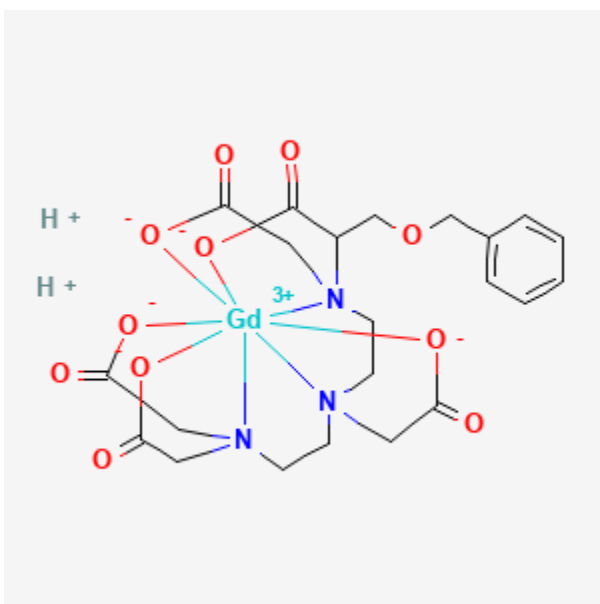




Gadobenate

Revised: November 30, 2022.

CASRN: 113662-23-0



Drug Levels and Effects

Summary of Use during Lactation

There is no published experience with gadobenate during breastfeeding. Gadobenate has been safely used in infants, so it does not appear to pose a substantial risk to a breastfed infant.[1] Guidelines developed by North American professional organizations state that breastfeeding need not be disrupted after a nursing mother receives a gadolinium-containing contrast medium.[2,3]

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.

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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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

Gadobutrol, Gadopentetate, Gadoteridol, Gadoterate

References

1. Fraum TJ, Ludwig DR, Bashir MR, et al. Gadolinium-based contrast agents: A comprehensive risk assessment. *J Magn Reson Imaging*. 2017;46:338–53. PubMed PMID: 28083913.
2. 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.
3. 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

Gadobenate

CAS Registry Number

113662-23-0

Drug Class

Breast Feeding

Lactation

Milk, Human

Contrast Media

Diagnostic Agents