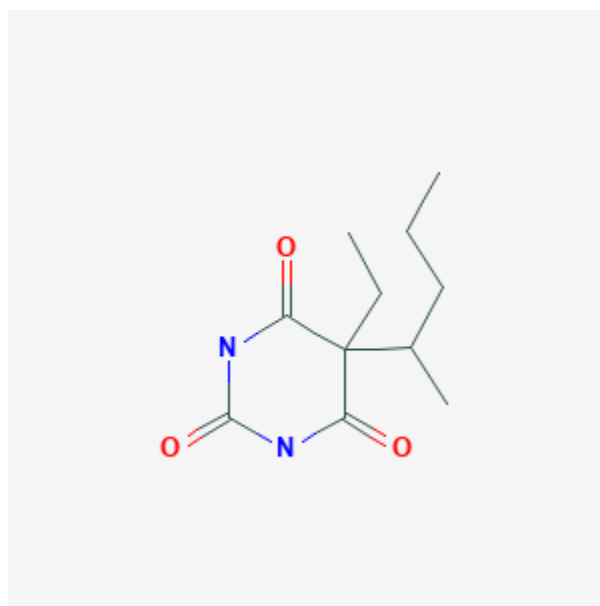




## Pentobarbital

Revised: October 31, 2018.

CASRN: 76-74-4



## Drug Levels and Effects

### Summary of Use during Lactation

Because there is little published experience with pentobarbital during breastfeeding, other agents may be preferred, especially while nursing a newborn or preterm infant.

### Drug Levels

*Maternal Levels.* A mother who was 4 days postpartum had taken pentobarbital 100 mg daily for 3 days. A milk level of 170 mcg/L was measured 19 hours after the previous dose.[1]

*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

Zaleplon, Zolpidem

## References

1. Horning MG, Stillwell WG, Nowlin J et al. Identification and quantification of drugs and drug metabolites in human breast milk using GC-MS-COM methods. *Mod Probl Paediatr.* 1975;15:73-9.

## Substance Identification

### Substance Name

Pentobarbital

### CAS Registry Number

76-74-4

### Drug Class

Breast Feeding

Lactation

Barbiturates

Hypnotics and Sedatives

GABA Modulators