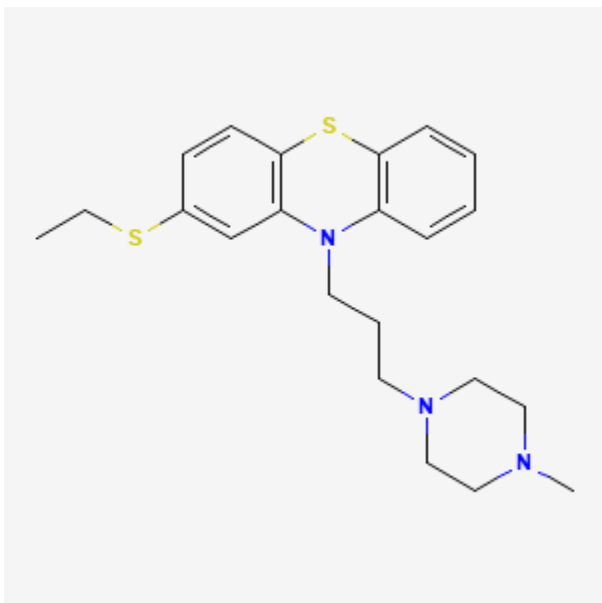




## Thiethylperazine

Revised: February 15, 2021.

CASRN: 1420-55-9



## Drug Levels and Effects

### Summary of Use during Lactation

Based on minimal excretion of other phenothiazine derivatives, it appears that occasional short-term use of thiethylperazine for the treatment of nausea and vomiting poses little risk to the breastfed infant.

### 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.

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## Effects in Breastfed Infants

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

## Effects on Lactation and Breastmilk

Phenothiazines cause galactorrhea in 26 to 40% of female patients.[1,2] Hyperprolactinemia appears to be the cause of the galactorrhea.[3-5] The hyperprolactinemia is caused by the drug's dopamine-blocking action in the tuberoinfundibular pathway.[6]

## References

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## Substance Identification

### Substance Name

Thiethylperazine

### CAS Registry Number

1420-55-9

### Drug Class

Breast Feeding

Lactation

Antiemetics

Phenothiazines

Gastrointestinal Agents