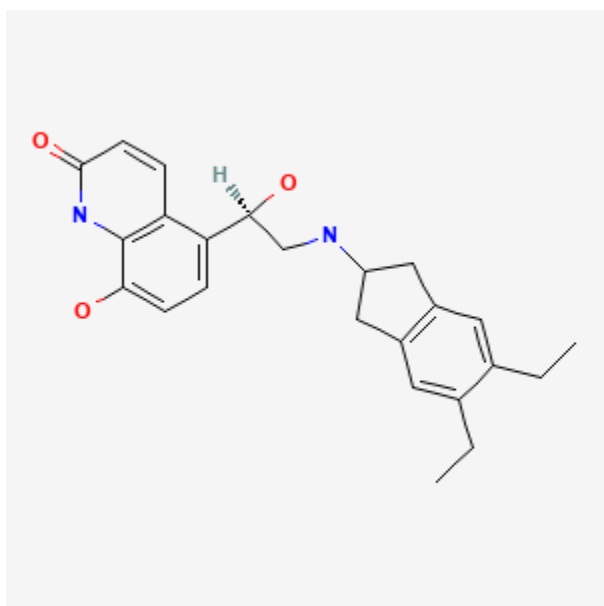




Indacaterol

Revised: May 17, 2021.

CASRN: 312753-06-3



Drug Levels and Effects

Summary of Use during Lactation

Although no published data exist on the use of indacaterol by mouth or inhaler during lactation, data from the related drug, terbutaline, indicate that very little is expected to be excreted into breastmilk.[1] The authors of several reviews agree that use of inhaled bronchodilators is acceptable during breastfeeding because of the low bioavailability and maternal serum levels after use.[2-4]

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

Formoterol, Salmeterol

References

1. Lindberg C, Boréus LO, de Château P, et al. Transfer of terbutaline into breast milk. Eur J Respir Dis Suppl. 1984;134:87–91. PubMed PMID: 6586490.
2. McDonald CF, Burdon JGW. Asthma in pregnancy and lactation. A position paper for the Thoracic Society of Australia and New Zealand. Med J Aust. 1996;165:485–8. PubMed PMID: 8937369.
3. Nelson-Piercy C. Asthma in pregnancy. Thorax. 2001;56:325–8. PubMed PMID: 11254828.
4. Taddio A, Ito S. Drugs and breast-feeding. In, Koren G, ed. Maternal-fetal toxicology. A clinician's guide. 3rd ed. New York. Marcel Dekker. 2001:177-32.

Substance Identification

Substance Name

Indacaterol

CAS Registry Number

312753-06-3

Drug Class

Breast Feeding

Lactation

Anti-Asthmatic Agents

Beta Adrenergic Agonists

Bronchodilator Agents