

Federal Employee Program.

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# 5.50.016

Section: Prescription Drugs Effective Date: April 1, 2025

Subsection: Gastrointestinal agents Original Policy Date: May 18, 2018

Subject: Doxylamine Pyridoxine Page: 1 of 5

Last Review Date: March 7, 2025

## Doxylamine Pyridoxine

### Description

Bonjesta, Diclegis (doxylamine-pyridoxine)

### **Background**

Nausea and vomiting of pregnancy (NVP) is a common problem that afflicts approximately 44 – 89% of pregnant women during their pregnancies. NVP generally starts around 4-6 weeks of pregnancy, peaks around 8 – 12 weeks, and then tapers off after around 20 weeks (however recent evidence suggests many women may experience NVP throughout pregnancy, even into late pregnancy). Conservative measures are often recommended before medications. Conservative measures involve dietary and lifestyle changes, which include: eating smaller and more frequent meals, staying adequately hydrated, and resting appropriately. Once conservative measures have failed, medications are used. The pregnancy category A medication(s) of choice include pyridoxine hydrochloride (Vitamin B<sub>6</sub>) and doxylamine succinate (Unisom®) which are available separately over the counter. Legend medications, Diclegis and Bonjesta, include both of these agents in one tablet and are available with a prescription (1-5).

#### **Regulatory Status**

FDA-approved indications: Bonjesta and Diclegis are fixed dose combination drug products of doxylamine succinate, an antihistamine, and pyridoxine hydrochloride, a Vitamin B6 analog, indicated for the treatment of nausea and vomiting of pregnancy in women who do not respond to conservative management (4-5).

Diclegis contains 10 mg of doxylamine succinate and 10 mg of pyridoxine hydrochloride in a delayed release dosage form. Bonjesta consist of an enteric-coated core containing 10 mg

Section: Prescription Drugs Effective Date: April 1, 2025

Subsection: Gastrointestinal Agents Original Policy Date: May 18, 2018

Subject: Doxylamine Pyridoxine Page: 2 of 5

doxylamine succinate and 10 mg pyridoxine hydrochloride, and an immediate release coating of 10 mg doxylamine succinate and 10 mg pyridoxine hydrochloride. These medications are intended to be taken on a daily basis and not as needed for nausea (physician must reassess patient throughout pregnancy to determine if continued use is needed) (4-5).

The safety and effectiveness of Bonjesta and Diclegis in pediatric patients have not been established (4-5).

### Related policies

5HT3 Antagonists, Cannabinoids, NK-1 Antagonists

## Policy

This policy statement applies to clinical review performed for pre-service (Prior Approval, Precertification, Advanced Benefit Determination, etc.) and/or post-service claims.

Bonjesta and Diclegis may be considered **medically necessary** if the conditions indicated below are met.

Bonjesta and Diclegis may be considered **investigational** for all other indications.

## **Prior-Approval Requirements**

Age 18 years of age and older

## **Diagnosis**

Patient must have the following:

Nausea and/or vomiting of pregnancy (NVP)

### AND ALL of the following:

- 1. Patient has failed conservative measurements (Appendix 1)
- 2. Inadequate treatment response, or intolerance to doxylamine (e.g., Unisom®) and pyridoxine (Vitamin B<sub>6</sub>) separately.

Section: Prescription Drugs Effective Date: April 1, 2025

Subsection: Gastrointestinal Agents Original Policy Date: May 18, 2018

Subject: Doxylamine Pyridoxine Page: 3 of 5

3. Prescriber agrees to monitor the patient during pregnancy to determine whether continued use of the medication is needed.

## Prior-Approval Renewal Requirements

None

## **Policy Guidelines**

### Pre-PA Allowance

None

## **Prior-Approval Limits**

## Quantity

Drug	Quantity
Diclegis	360 tablets per 90 days <b>OR</b>
Bonjesta	180 tablets per 90 days

**Duration** 9 months – Only 1 Prior Authorization allowed per pregnancy

## Prior-Approval Renewal Limits

None

#### Rationale

#### **Summary**

Nausea and vomiting of pregnancy (NVP) is a common problem that afflicts approximately 44 – 89% of pregnant women during their pregnancies. Conservative measures are often recommended before medications. The pregnancy category A medication(s) of choice include pyridoxine hydrochloride (Vitamin B<sub>6</sub>) and doxylamine succinate (Unisom®) which are available separately over the counter. Bonjesta and Diclegis are fixed dose combination drug products of doxylamine succinate, an antihistamine, and pyridoxine hydrochloride, a Vitamin B6 analog, indicated for the treatment of nausea and vomiting of pregnancy in women who do not respond to conservative management (1-5).

Prior approval is required to ensure the safe, clinically appropriate, and cost-effective use of Bonjesta and Diclegis while maintaining optimal therapeutic outcomes.

Section:Prescription DrugsEffective Date:April 1, 2025Subsection:Gastrointestinal AgentsOriginal Policy Date:May 18, 2018

**Subject:** Doxylamine Pyridoxine **Page:** 4 of 5

#### References

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- 2. Niebyl, JR and Briggs GG. The Pharmacologic Management of Nausea and Vomiting of Pregnancy. Supplement to The Journal of Family Practice. Vol 63 (2), S31; February 2014.
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- 4. Bonjesta [package insert]. Bryn Mawr, PA: Dushesnay USA, Inc.; October 2022.
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Policy History	
Date	Action
May 2018 June 2018 March 2019 March 2020 March 2021 March 2022 March 2023 June 2023 March 2024	Addition to PA Annual review Annual review and reference update Annual review Annual review Annual review Annual review Annual review Annual review and reference update. Changed policy number to 5.50.016 Annual review Annual review Annual review
June 2024 March 2025	Annual review Annual review and reference update
Keywords	

This policy was approved by the FEP® Pharmacy and Medical Policy Committee on March 7, 2025 and is effective on April 1, 2025.

Section: Prescription Drugs Effective Date: April 1, 2025

Subsection: Gastrointestinal Agents Original Policy Date: May 18, 2018

**Subject:** Doxylamine Pyridoxine **Page:** 5 of 5

## **Appendix 1**

## **Conservative Measures for NVP 1,2,3**

Maintain adequate hydration (2 liters of water daily)

Eat small, frequent meals, avoiding a full or empty stomach

Eat bland foods, avoid spicy and odorous foods

Take frequent naps

Consume ice chips or very cold beverages

Eat simple dry carbohydrates (like crackers) prior to getting out of bed in the morning