PREFERRED STEP THERAPY POLICY

POLICY:

Helicobacter Pylori Infection Combination Products Preferred Step Therapy Policy

- Lansoprazole capsules/amoxicillin capsules/clarithromycin tablets triple therapy pack
 generic only
- Pylera® (bismuth subcitrate potassium/metronidazole/tetracycline hydrochloride capsules Allergan)
- Talicia® (omeprazole/amoxicillin/rifabutin capsules RedHill Biopharma)
- Voquezna[™] Dual Pak[™] (vonoprazan tablets and amoxicillin capsules Phantom)
- Voquezna[™] Triple Pak[™] (vonoprazan tablets, amoxicillin capsules, and clarithromycin tablets Phantom)

REVIEW DATE: 12

12/07/2022

OVERVIEW

Lansoprazole capsules, amoxicillin capsules, and clarithromycin tablets triple therapy pack and Pylera are indicated for the following uses:^{1,2}

- Treatment of Helicobacter pylori (H. pylori) infection.
- **Duodenal ulcer disease**, to eradicate *H. pylori*.

Talicia and Voquezna are indicated for the **treatment of** *H. pylori* **infection** in adults.^{3,4}

POLICY STATEMENT

This program has been developed to encourage the use of a Step 1 Product prior to the use of a Step 2 Product. If the Preferred Step Therapy rule is not met for a Step 2 Product at the point of service, coverage will be determined by the Preferred Step Therapy criteria below. All approvals are provided for 1 month (30 days) in duration. Note: Omeclamox-Pak® (omeprazole delayed-release capsules/clarithromycin tablets/amoxicillin capsules), also approved for the treatment of *H. pylori* infection, is not targeted in this policy.

<u>Automation</u>: A patient with a of one Step 1 Product within the 130-day look-back period is excluded from Step Therapy.

- **Step 1:** Generic lansoprazole capsules/amoxicillin capsules/clarithromycin tablets triple therapy pack, Talicia
- **Step 2:** Pylera, Voquezna

CRITERIA

- 1. If the patient has tried one Step 1 Product, approve a Step 2 Product.
- 2. If the patient has tried one regimen of single-entity products (e.g., clarithromycin + amoxicillin + proton pump inhibitor [e.g., omeprazole, lansoprazole]; bismuth subcitrate + tetracycline + metronidazole + proton pump inhibitor [e.g., omeprazole, lansoprazole]), approve a Step 2 Product.
- 3. If the patient has a penicillin or amoxicillin allergy, approve Pylera.

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4. No other exceptions are recommended.

REFERENCES

- 1. Lansoprazole/amoxicillin/clarithromycin kit [prescribing information]. Mason, OH: Prasco; December 2018.

- Pylera[®] capsules [prescribing information]. Madison, NJ: Allergan; December 2021.

 Talicia[®] capsules [prescribing information]. Raleigh, NC: RedHill Biopharma; March 2022.

 Voquezna[™] Dual Pak and Triple Pak [prescribing information]. Princeton, NJ: Phantom; June 2022.