

# Commercial PA Criteria Effective: December 20<sup>th</sup>, 2019

**Prior Authorization:** Colchicine

**Products Affected:** Colchicine capsules

<u>Medication Description</u>: Colchicine's effectiveness as a prophylactic treatment for gout has been postulated to be due to its ability to block neutrophil-mediated inflammatory responses induced by monosodium urate crystals in synovial fluid. Colchicine disrupts the polymerization of  $\beta$ -tubulin into microtubules, thereby preventing the activation, degranulation and migration of neutrophils to sites of inflammation. Colchicine also interferes with the inflammasome complex found in neutrophils and monocytes that mediates interleukin-1 $\beta$  (IL-1 $\beta$ ) activation.

**Covered Uses:** Prophylaxis of gout flares in adults.

#### **Exclusion Criteria:**

- 1. Patients with renal **or** hepatic impairment should not be given GLOPERBA in conjunction with drugs that inhibit both CYP3A4 and P-gp.
- 2. Patients with both renal and hepatic impairment should not be given GLOPERBA.
- 3. Acute treatment of gout flares during prophylaxis
- 4. Treatment of pain from other causes other than gout

## **Required Medical Information:**

- 1. Diagnosis
- 2. Previous therapies tried/failed
- 3. Medical history

Age Restrictions: 18 years of age and older

**Prescriber Restrictions:** N/A

Coverage Duration: 12 months

## **Other Criteria:**

## 1. Colchicine Capsules

- A. Patient is using this medication for a diagnosis of gout prophylaxis
- B. The patient has tried and failed or is intolerant to an adequate trial of Colcrys/Colchicine tablets

## References:

- 1. Product Information: GLOPERBA® oral solution, colchicine oral solution. Romeg Therapeutics LLC (per FDA), Woburn, MA, 2019.
- 2. Product Information: MITIGARE® oral capsules, colchicine oral capsules. Hikma Specialty USA Inc (per DailyMed), Columbus, OH, 2023.

December 2023





## **Policy Revision history**

Rev#	Type of Change	Summary of Change	Sections Affected	Date
1	New Policy	New Policy	All	12/5/19
2	Update	Other Criteria	Other Criteria – added Mitigare	03/27/2020
		PA name change from Gloperba to Colchicine.	Prior Authorization	
3	Update	Removal of Gloperba – discontinued	Other Criteria	12/22/2023
		Addition of colchicine capsules		