

# **Commercial/Healthcare Exchange PA Criteria**

Effective: July 25th, 2018

Prior Authorization: Tavalisse

Products Affected: Tavalisse (fostamatinib) tablet

# Medication Description:

Fostamatinib is indicated for the treatment of thrombocytopenia in adult patients with chronic immune thrombocytopenia (ITP) who have had an insufficient response to a previous treatment. Stable platelet response occurred in a significantly greater proportion of patients treated with fostamatinib compared with placebo in 1 randomized study, but in another study there was no significant difference in the response rate between fostamatinib and placebo.

Fostamatinib is a tyrosine kinase inhibitor with demonstrated activity against spleen tyrosine kinase (SYK). The major metabolite of fostamatinib, R406, inhibits signal transduction of Fc-activating receptors and B-cell receptor. The fostamatinib metabolite R406 reduces antibody-mediated destruction of platelets.

*Covered Uses:* Treatment of adults with chronic immune thrombocytopenia (ITP) who have thrombocytopenia which has been unresponsive to a prior treatment

# Exclusion Criteria: N/A

## **Required Medical Information:**

- 1. Diagnosis
- 2. Medication history
- 3. Chart notes (documentation required)

Age Restrictions: 18 years of age or older

**Prescriber Restrictions:** Prescribed by, or in consultation with, a hematologist.

Coverage Duration: Initial: 12 weeks, Renewal: 12 months

#### **Other Criteria:**

# Initial:

Approve if the patient meets the following criteria (A AND B):

- A. Inadequate response or intolerance to prior therapy such as corticosteroids, immunoglobulins, splenectomy, or thrombopoietin receptor agonists; AND
- B. Platelet count (untransfused) prior to the initiation of ITP therapy is:
  - a. Less than 30x109/L; OR
  - b. Between 30x109/L to 50x109/L with symptomatic bleeding (e.g., significant mucous membrane bleeding, gastrointestinal bleeding or trauma); OR
  - c. Patient currently has risk factors for bleeding such as undergoing a medical or dental procedure where blood loss is anticipated, comorbidity (e.g., peptic ulcer disease, hypertension), or anticoagulation therapy.



# ConnectiCare

## **Renewal:**

Approve if the patient's platelet count has increased to a level sufficient to avoid clinically important bleeding after 12 weeks of therapy (  $\geq 50 \times 109/L$ ).

#### **References:**

- Tavalisse [package insert]. South San Francisco, CA; Rigel Pharmaceuticals; April 2018. 1.
- 2.
- Izak M, Bussel JB. Management of thrombocytopenia. F1000Prime Reports. 2014;6:45. DOI:10.12703/P6-45. Available at: https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4047949/. Accessed May 11, 2018. Bussel J, Arnold DM, Grossbard E, et al. Fostamatinib for the treatment of adult persistent and chronic immune thrombocytopenia: results of two phase 3, randomized, placebo-controlled trials. Am J Hematol. 2018, Apr 26. 3. DOI: 10.1002/ajh.25125.

#### Policy Revision history

Rev #	Type of Change	Summary of Change	Sections Affected	Date
1	New Policy	New Policy	All	07/17/2018

