# **Thrombocytopenia Treatments**

## Goal(s):

The goal of this initiative is to ensure thrombopoietin receptor agonists (TPOs) and tyrosine kinase inhibitors are used for their appropriate indications and for recommended treatment durations.

## **Length of Authorization:**

• Up to 12 months

## **Requires PA:**

Non-preferred drugs

#### **Covered Alternatives:**

- Current PMPDP preferred drug list per OAR 410-121-0030
- Searchable site for Oregon FFS Drug Class listed at <u>www.orpdl.org/drugs/</u>

Approval Criteria			
1.	What diagnosis is being treated?	Record ICD10 code.	
2.	Is this an FDA approved indication?	<b>Yes</b> : Go to #3	No: Pass to RPh. Deny; medical appropriateness.
3.	Is this for a renewal therapy for a patient previously prescribed fostamatinib?	<b>Yes:</b> Go to Renewal Criteria	<b>No:</b> Go to #4
4.	Will the prescriber consider a change to a preferred product?  Message:  • Preferred products do not require a PA.	Yes: Inform prescriber of covered alternatives in class.	<b>No:</b> Go to #5
	<ul> <li>Preferred products are evidence-based reviewed for comparative effectiveness and safety by the Oregon Pharmacy &amp; Therapeutics Committee.</li> </ul>		
5.	Is the request for avatrombopag (Doptelet®) or lusutrombopag (Mulpleta®) in a patient with chronic liver disease who is scheduled to undergo a procedure?	Yes: Approve for a maximum of 5 days for avatrombopag and for a maximum of 7 days for lusutrombopag.	<b>No:</b> Go to #6

# Approval Criteria

6. Is the request for fostamatinib (Tavalisse™) and the patients has failed, or has contraindications to romiplostim and eltrombopag? **Yes:** Approve for up to 3 months.

**No:** Pass to RPh. Deny; recommend trial of treatment(s) recommended in #6.

#### **Renewal Criteria**

1. Is the renewal request for fostamatinib and the patient has had liver function tests within the previous 30 days?

**Yes:** Approve for up to 12 months.

**No:** Pass to RPh. Advise provider to monitor liver function tests as recommended by prescribing materials.

P&T/DUR Review: 1/2019 (KS) Implementation: 3/1/2019