

Division: Pharmacy Policy	Subject: State of Florida's Agency for Health Care Administration's
	Prior Authorization Criteria
Original Development Date:	January 7, 2022
Original Effective Date:	
Revision Date:	

Thrombopoiesis Stimulating Agents

Doptelet[®] (avatrombopag), Mulpleta[®] (lusutrombopag), Nplate[®] (romiplostim), Promacta[®] (eltrombopag), Tavalisse[™] (fostamatinib)

LENGTH OF AUTHORIZATION: U₁

Up to 6 months for *ITP*, *Severe Aplastic Anemia and HS-ARS*Up to 4 months for *Chronic Hepatitis C-associated Thrombocytopenia*Up to 1 week for *Thrombocytopenia in adult patients with chronic liver disease who are scheduled to undergo a procedure*

INITIAL REVIEW CRITERIA:

• Diagnosis confirmed by supporting documentation.

Chronic immune (idiopathic) thrombocytopenia (ITP) - Avatrombopag (Doptelet[®]), Eltrombopag (Promacta[®]) or Romiplostim (Nplate[®])

- Documentation of platelet count less than $50 \times 10^9 / L$ (50,000/mm³) and/or signs and symptoms of a low platelet count (bruising, petechiae, bleeding from nostrils, gums, etc.).
- Patient has history of failure, intolerance or contraindication to **ONE** of the following:
 - Glucocorticoids
 - o Intravenous immune globulin (IVIG)
 - o Rituximab
 - History of splenectomy

Severe aplastic anemia - Eltrombopag (Promacta®)

- Patient is ≥ 2 years of age.
- Lab documentation of the following:
 - O Platelet count of less than $30x10^9$ /L (30,000/mm³) **or** patient is platelet transfusion dependent.
 - o Hemoglobin 8.4 g/dL or lower or patient is dependent on transfusions of red blood cells (RBCs)
 - Absolute neutrophil count (ANC) approximating 0.5 x 10⁹/L.
- Promacta[®] must be used in combination with standard immunosuppressive therapy. History of failure, intolerance or contraindication must be documented.

Chronic Hepatitis C-associated Thrombocytopenia - Eltrombopag (Promacta®)

- Documentation the hepatitis C treatment regimen is used in conjunction with interferon-based therapy.
- Documentation of platelet count less than 50x10⁹/L (50,000/mm³).

Thrombocytopenia in adult patients with chronic liver disease who are scheduled to undergo a procedure - Avatrombopag (Doptelet®) or Lusutrombopag (Mulpleta®)

- Patient is ≥ 18 years of age.
- Documentation of platelet count less than 50x10⁹/L (50,000/mm³)



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Hematopoietic Syndrome of Acute Radiation Syndrome [HS-ARS] - Romiplostim (Nplate®)

• Patient receiving myelosuppressive doses of radiation

CONTINUATION OF THERAPY REVIEW CRITERIA:

Chronic immune (idiopathic) thrombocytopenia (ITP) - Avatrombopag (Doptelet[®]), Eltrombopag (Promacta[®]) or Romiplostim (Nplate[®])

• Documentation of platelet count greater than 50x10⁹/L (50,000/mm³)

Severe aplastic anemia - Eltrombopag (Promacta®)

- Platelet count increases to 20 x 10⁹/L above baseline, **or** stable platelet counts with transfusion independence for a minimum of 8 weeks.
- Hemoglobin increase by greater than 1.5 g/dL or a reduction in greater than or equal to 4 units of RBC transfusions for 8 consecutive weeks.
- ANC increase of 100% or an ANC increase greater than 0.5 x 10⁹ /L.

*If the patient has not met at least one of the above criteria after 16 weeks of treatment, continuation of therapy should NOT be approved.

DOSING AND ADMINISTRATION:

• Refer to product labeling at https://www.accessdata.fda.gov/scripts/cder/daf/