	TTER HEALTH®	<b>*</b> ae	etna <sup>®</sup>	
Coverage Policy/Guideline				
Name:	Cablivi		Page:	1 of 3
Effective Date: 1/29/2024			Last Review Date:	12/2023
Amaliaa	⊠Illinois	⊠Florida Kids	□Michigan	
Applies to:	☐New Jersey	⊠Maryland	□Texas	
	⊠Pennsylvania Kids	⊠Virginia		

#### Intent:

The intent of this policy/guideline is to provide information to the prescribing practitioner outlining the coverage criteria for Cablivi under the patient's prescription drug benefit.

### **Description:**

Cablivi is indicated for the treatment of adult patients with acquired thrombotic thrombocytopenic purpura (aTTP), in combination with plasma exchange and immunosuppressive therapy.

All other indications are considered experimental/investigational and not medically necessary.

## **Applicable Drug List:**

Cablivi

#### **Policy/Guideline:**

#### **Criteria for Initial Approval:**

Acquired thrombotic thrombocytopenic purpura (aTTP)

- A. Submission of the following information is necessary to initiate the prior authorization review:
  - 1. Medical record documentation of signs of persistent underlying aTTP.
- B. Authorization may be granted for treatment of acquired thrombotic thrombocytopenic purpura (aTTP), after the plasma exchange period in the inpatient setting, when all of the following criteria are met:
  - 1. The member received the requested medication with plasma exchange.
  - 2. The requested medication will be given in combination with immunosuppressive therapy.
  - 3. The member will not receive the requested medication beyond 30 days from the cessation of plasma exchange unless the member has documented persistent aTTP.
  - 4. The member has not experienced more than 2 recurrences of aTTP while on the requested medication. (A recurrence is when the member needs to reinitiate plasma exchange. A 28-day extension of therapy does not count as a recurrence.)

## **Criteria for Continuation of Therapy:**

**Acquired thrombotic thrombocytopenic purpura (aTTP)** 

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# A. Submission of the following information is necessary for the continuation of the prior authorization review:

1. Medical record documentation of signs of persistent underlying aTTP.

# B. Authorization may be granted for continuation of therapy for aTTP when all of the following criteria are met:

- 1. The request for continuation of therapy is for extension of therapy after the initial course of the requested medication (initial course: treatment with the requested medication during and 30 days after plasma exchange).
- 2. The member has either of the following documented signs of persistent underlying aTTP:
  - a. ADAMTS13 activity level less than 10% or
  - b. All of the following:
    - i. Microangiopathic hemolytic anemia (MAHA) documented by the presence of schistocytes on peripheral smear
    - ii. Thrombocytopenia (platelet count below normal per laboratory reference range), and
    - iii. Elevated lactate dehydrogenase (LDH) level (LDH level above normal per laboratory reference range)
- 3. The requested medication will be given in combination with immunosuppressive therapy.
- 4. The member has not received a prior 28-day extension of therapy after the initial course of the requested medication for this course of treatment.
- 5. The member has not experienced more than 2 recurrences of aTTP while on the requested medication. (A recurrence is when the member needs to reinitiate plasma exchange. A 28-day extension of therapy does not count as a recurrence.)

### **Approval Duration and Quantity Restrictions:**

Initial Approval: 30 days Renewal Approval: 28 days

#### **References:**

- 1. Cablivi [package insert]. Cambridge, MA: Genzyme Corporation; April 2023.
- 2. Scully M, Cataland SR, Peyvandi F; et al. Caplacizumab treatment for acquired thrombotic thrombocytopenic purpura. *N Engl J Med*. 2019;380(4):335-346.
- 3. Sadler JE. Pathophysiology of thrombotic thrombocytopenic purpura. *Blood.* 2017;130(10):1181-1188.
- 4. Scully M, Cataland S, Coppo P, et al. Consensus on the standardization of terminology in thrombotic thrombocytopenic purpura and related thrombotic microantiopathies. *J Thromb Haemost*. 2017; 15(2):312-322.

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- 5. Scully M, Hunt BJ, Benjamin S, et al. Guidelines on the diagnosis and management of thrombotic thrombocytopenic purpura and other thrombotic microangiopathies. *Br J Haematol.* 2012;158(3)323-335.
- 6. Westwood JP, Thomas M, Alwan F, et al. Rituximab prophylaxis to prevent thrombotic thrombocytopenic purpura relapse: outcome and evaluation of dosing regimens. *Blood Adv.* 2017; 1(15):1159-1166.