	TTER HEALTH® Policy/Guideline	<b>◆aetna</b> <sup>™</sup>		
Name:	Hemgenix		Page:	1 of 2
Effective Date: 8/1/2024			Last Review Date:	7/2024
	□Illinois	□Florida	□Florida Kids	
Applies	□New Jersey	⊠Maryland	□Michigan	
to:	□Pennsylvania Kids □Kentucky PRMD	□Virginia	□Arizona	

## Intent:

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

## **Description:**

The indications below including FDA-approved indications and compendial uses are considered a covered benefit provided that all the approval criteria are met and the member has no exclusions to the prescribed therapy.

## **FDA-Approved Indication**

Hemgenix is an adeno-associated virus vector-based gene therapy indicated for treatment of adults with Hemophilia B (congenital Factor IX deficiency) who currently use Factor IX prophylaxis therapy, or have current or historical life-threatening hemorrhage, or have repeated, serious spontaneous bleeding episodes.

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

# **Applicable Drug List:**

Hemgenix

# **Policy/Guideline:**

#### **Documentation:**

Submission of the following information is necessary to initiate the prior authorization review:

Chart notes, lab tests documenting all of the following (where applicable):

- A. Severe to moderately severe Factor IX deficiency (≤2% of normal circulating Factor IX)
- B. Absence of Factor IX inhibitors (lab test results required)
- C. Current use of Factor IX prophylaxis therapy History of life-threatening hemorrhage(s) or repeated, serious spontaneous bleeding episodes

#### **Prescriber Specialty:**

This medication must be prescribed by or in consultation with a hematologist.

Criteria for Initial Approval: Hemophilia B

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Authorization of 1 month for one dose total may be granted for the treatment of hemophilia B when all of the following criteria are met:

- A. Member is 18 years of age or older
- B. Member meets either of the following:
  - 1. Member has a negative Factor IX inhibitor test result within the past 30 days
  - 2. If member has a positive Factor IX inhibitor test result within the past 30 days, there must be a negative test result within 2 weeks of the initial positive result
- C. Member has severe or moderately severe Factor IX deficiency (≤2% of normal circulating Factor IX) and meets any of the following:
  - 3. Member is currently using Factor IX prophylactic therapy
  - 4. Member has a current or history of a life-threatening hemorrhage
  - 5. Member has a history of repeated, serious spontaneous bleeding episodes
- D. Member has not previously received gene therapy treatment

# Approval Duration and Quantity Restrictions:

# Approval: 30 days

#### **References:**

1. Hemgenix [package insert]. King of Prussia, PA: CSL Behring LLC; November 2022