## **Cigna National Formulary Coverage Policy**



Effective Date	4/1/2023
Next Review Date	4/1/2024

# Drug Quantity Management – Per Days Hereditary Angioedema – Kalbitor

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#### INSTRUCTIONS FOR USE

The following Coverage Policy applies to health benefit plans administered by Cigna Companies. Certain Cigna Companies and/or lines of business only provide utilization review services to clients and do not make coverage determinations. References to standard benefit plan language and coverage determinations do not apply to those clients. Coverage Policies are intended to provide guidance in interpreting certain standard benefit plans administered by Cigna Companies. Please note, the terms of a customer's particular benefit plan document [Group Service Agreement, Evidence of Coverage, Certificate of Coverage, Summary Plan Description (SPD) or similar plan document] may differ significantly from the standard benefit plans upon which these Coverage Policies are based. For example, a customer's benefit plan document may contain a specific exclusion related to a topic addressed in a Coverage Policy. In the event of a conflict, a customer's benefit plan document always supersedes the information in the Coverage Policies. In the absence of a controlling federal or state coverage mandate, benefits are ultimately determined by the terms of the applicable benefit plan document. Coverage determinations in each specific instance require consideration of 1) the terms of the applicable benefit plan document in effect on the date of service; 2) any applicable laws/regulations; 3) any relevant collateral source materials including Coverage Policies and; 4) the specific facts of the particular situation. Coverage Policies relate exclusively to the administration of health benefit plans. Coverage Policies are not recommendations for treatment and should never be used as treatment guidelines. In certain markets, delegated vendor guidelines may be used to support medical necessity and other coverage determinations.

## **National Formulary Medical Necessity**

#### **Drugs Affected**

• Kalbitor® (ecallantide subcutaneous injection)

This Drug Quantity Management program has been developed to promote the safe, effective, and economic use of Kalbitor. If the Drug Quantity Management rule is not met for the requested medication at the point of service, coverage will be determined by the Criteria below. All approvals are provided for the duration noted below.

**Drug Quantity Limits** 

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Product	Package Size	Retail Maximum Quantity per 28 Days	Home Delivery Maximum Quantity per 84 Days
Kalbitor <sup>®</sup>	3 single-use vials (10 mg/mL each)	4 cartons	12 cartons
(ecallantide SC injection)	per carton	(12 single-use vials)*	(36 single-use vials)*

SC – Subcutaneous; \* This is a quantity sufficient to treat two acute hereditary angioedema attacks in each 28-day period, assuming that the individual requires two doses in a 24-hour period to treat each attack. If an individual requires additional Kalbitor doses for a subsequent attack, exceptions will be provided based on the criteria below.

## Cigna covers quantities as medically necessary when the following criteria are met:

1. If the individual requires additional doses of Kalbitor to treat a subsequent attack of hereditary angioedema (HAE), approve a one-time override for the requested quantity, not to exceed 6 additional single-use vials (2 cartons of 3 vials each) at retail or home delivery.

<u>Note</u>: This exception applies to an individual who has already filled a supply of Kalbitor and requires additional medication for a subsequent attack before the next scheduled fill.

## **Conditions Not Covered**

Any other exception is considered not medically necessary.

## **Background**

#### Overview

Kalbitor, a plasma kallikrein inhibitor, is indicated for the **treatment of acute attacks of hereditary angioedema** (HAE) in patients ≥ 12 years of age.¹

Potentially serious hypersensitivity reactions, including anaphylaxis, have occurred in patients treated with Kalbitor.<sup>1</sup> Kalbitor should only be administered by a healthcare professional with appropriate medical support to manage anaphylaxis and HAE.

## **Dosing**

The recommended dose of Kalbitor is 30 mg (3 mL) administered subcutaneously (SC) in three 10 mg injections.<sup>1</sup> If the attack persists, an additional dose of 30 mg SC may be administered within a 24-hour period.

## **Availability**

Kalbitor is supplied as three 10 mg/mL single-use vials packaged in a carton.<sup>1</sup> Each vial contains 10 mg of ecallantide.

#### Guidelines

US HAE Medical Advisory Board guidelines (2020) recommend that all patients with laboratory confirmed HAE should have access to at least two standard doses of an approved on-demand medication for treatment of acute attacks.<sup>2</sup> On-demand treatment of attacks is most effective when administered early after attack onset.

## References

- 1. Kalbitor® subcutaneous injection [prescribing information]. Lexington, MA: Takeda; December 2020.
- 2. Busse PJ, Christiansen SC, Riedl MA, et al. US HAEA Medical Advisory Board 2020 guidelines for the management of hereditary angioedema. *J Allergy Clin Immunol Pract*. 2021 Jan;9(1):132-150.e3.

# **Revision History**

Type of Revision	Summary of Changes	Approval Date
New Policy		01/18/2023

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