

Federal Employee Program. Blue Cross Blue Shield Association 750 9th St NW, Suite 900 Washington, D.C. 20001 1-800-624-5060 Fax 1-877-378-4727

5.40.026

 Section:
 Prescription Drugs
 Effective Date:
 April 1, 2025

 Subsection:
 Cardiovascular Agent
 Original Policy Date:
 October 28, 2016

 Subject:
 Cholestyramine Powder
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 Last Review Date:
 March 7, 2025

Cholestyramine Powder

Description

Cholestyramine Powder

Background

Cholestyramine is a binding agent that forms a complex in the intestine with bile acids and facilitates their excretion. This helps decrease the levels of cholesterol as it is a precursor of bile acid. Cholesterol is used to help synthesize new bile acid to make up for the losses resulting in decreased LDL levels. In patients with partial biliary obstruction, excess bile acids are deposited in the skin resulting in pruritus. By decreasing the levels of bile acids, the amount and rate of dermal deposition is decreased (1).

Cholestyramine is commercially available in the following dosage forms: pre-packaged powder and as a loose powder for mixing.

Regulatory Status

FDA-approved indications: Cholestyramine is indicated: (1-2)

- As adjunctive therapy to diet for primary hypercholesterolemia.
- In pruritus associated with elevated levels of bile acids.

The safety and efficacy of cholestyramine have not been established in pregnant women, but cholestyramine has been used in pediatric patients below 2 years of age (1).

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Policy

This policy statement applies to clinical review performed for pre-service (Prior Approval, Precertification, Advanced Benefit Determination, etc.) and/or post-service claims.

Cholestyramine powder may be considered **medically necessary** if the conditions indicated below are met.

Cholestyramine powder may be considered **investigational** for all other indications.

Prior-Approval Requirements

Diagnoses

Patient must have **ONE** of the following:

- 1. Primary hypercholesterolemia (elevated LDL cholesterol)
 - a. Inadequate treatment response to ALL of the following:
 - i. Diet and exercise
 - ii. High intensity HMG-CoA reductase
 - iii. Zetia
- 2. Pruritus associated with partial biliary obstruction
 - a. Inadequate treatment response to ALL of the following:
 - i. Colestipol
 - ii. Rifampin
 - iii. Opioid antagonist
 - iv. Sertraline

AND ALL of the following:

- a. Inadequate treatment response to the commercially available product
- b. The concentration of the final product doesn't exceed the maximum recommended daily dose of 24 grams of anhydrous cholestyramine resin
- c. NO history of complete biliary obstruction

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Prior – Approval Renewal Requirements

Same as above

Policy Guidelines

Pre - PA Allowance

None

Prior - Approval Limits

Duration 6 months

* PA is only applicable to cholestyramine bulk powder. All other formulations are excluded from this policy

Prior – Approval Renewal Limits

Same as above

Rationale

Summary

Bile acid sequestrants provide LDL lowering properties by binding to bile acids in the intestine and facilitating their removal. Cholestyramine is FDA approved for the adjunct treatment of hypercholesterolemia as well as pruritic manifestations of partial biliary obstruction. The safety and efficacy have not been established in pregnant women. Cholestyramine is commercially available in the following dosage forms: pre-packaged powder and loose powder.

Prior authorization is required to ensure the safe, clinically appropriate, and cost-effective use of cholestyramine powder while maintaining optimal therapeutic outcomes.

References

Policy History

March 2017

- 1. Questran [package insert]. Chestnut Ridge, NY: Par Pharmaceutical; November 2019.
- 2. Cholestyramine In: UpToDate, Waltham, MA, 2022. Accessed on February 2, 2023.

Fully filstory	
Date	Action
October	New addition to PA

Annual Review

5.40.026

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March 2025 Annual review
Keywords

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March 2024

This policy was approved by the FEP® Pharmacy and Medical Policy Committee on March 7, 2025 and is effective on April 1, 2025.