# SPECIALTY GUIDELINE MANAGEMENT

## PCSK9i PRALUENT (alirocumab), REPATHA (evolocumab)

## POLICY

## I. INDICATIONS

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 Indications**

- A. Members with established atherosclerotic cardiovascular disease.
- B. Members with an untreated LDL-C of greater than or equal to 190 mg/dL.
- C. Members with familial hypercholesterolemia.

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

## **II. CRITERIA FOR INITIAL APPROVAL**

#### A. Clinical atherosclerotic cardiovascular disease (ASCVD)

Authorization of 12 months may be granted for treatment of ASCVD when all of the following criteria are met:

- 1. Member has a history of clinical atherosclerotic cardiovascular disease or has experienced a cardiovascular event.
- 2. Member has a current LDL-C level greater than or equal to 70 mg/dL.
- 3. Member is receiving maximally tolerated statin therapy or is statin intolerant.

#### B. Primary hyperlipidemia

Authorization of 12 months may be granted for treatment of primary hyperlipidemia when all of the following criteria are met:

- 1. Member had an untreated (before any lipid-lowering therapy) LDL-C level greater than or equal to 190 mg/dL.
- 2. Member has a current LDL-C level greater than or equal to 100 mg/dL.
- 3. Member is receiving maximally tolerated statin therapy or is statin intolerant.

#### C. Familial hypercholesterolemia

Authorization of 12 months may be granted for treatment of heterozygous familial hypercholesterolemia (HeFH) or homozygous familial hypercholesterolemia (HoFH) when all of the following criteria are met:

- 1. Member meets one of the following criteria:
  - a. Member is 18 years of age or older and had an untreated (before any lipid-lowering therapy) LDL-C level greater than or equal to 190 mg/dL.
  - b. Member is less than 18 years of age and had an untreated (before any lipid-lowering therapy) LDL-C level greater than or equal to 160 mg/dL.
- 2. Member has a current LDL-C level greater than or equal to 100 mg/dL.
- 3. Member is receiving maximally tolerated statin therapy or is statin intolerant.

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## **III. CONTINUATION OF THERAPY**

Authorization of 12 months may be granted for members who are continuing therapy with a PCSK9i.

#### **IV. REFERENCES**

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