

REPATHA (evolocumab)

Diagnoses Considered for Coverage:

- Homozygous Familial Hypercholesterolemia (HoFH)
- Heterozygous Familial Hypercholesterolemia (HeFH)
- Hypercholesterolemia associated with clinical atherosclerotic cardiovascular disease (ASCVD)
- Reduction of the risk for myocardial infarction, stroke, and coronary revascularization in adults with established cardiovascular disease (aka prevention of CVD events)
- Primary hyperlipidemia, adjunct to diet, alone or in combination with other lipid-lowering therapies (e.g., statins, ezetimibe)

Coverage Criteria:

1. For all diagnoses above except HoFH:

- Dose does not exceed 140 mg SQ given every 2 weeks or 420 mg SQ given every 4 weeks, **and**
- **For use in combination with a high-intensity statin regimen:**
 - Current LDL cholesterol (LDL-C) is > 70 mg/dl (or > 55 mg/dl if extreme risk for heart disease) despite 3 months of treatment with one of the following:
 - Ezetimibe (Zetia) used together with a high-intensity statin (atorvastatin 80 mg or Crestor 40 mg), **or**
 - Ezetimibe (Zetia) used together with atorvastatin (Lipitor) < 80 mg or Crestor < 40 mg for patients at increased risk for developing rhabdomyolysis, **or**
 - Maximally-tolerated high-intensity statin (atorvastatin 80 mg or Crestor 40 mg) for patients who require more LDL-C lowering than what can be expected from the addition of ezetimibe (Zetia)

OR

- **For use WITHOUT a high-intensity statin in patients with documented statin intolerance:**
 - Current LDL cholesterol (LDL-C) is > 70 mg/dl (or > 55 mg/dl if provider states extreme risk for heart disease), **and**
 - Attestation that patient has an FDA approved package insert (PI) supported contraindication to treatment with all statins,

OR

- All of the following:
 - Attestation of intolerable muscle symptoms which are reversible upon statin discontinuation, but recur upon re-challenge with

statin treatment, and

- Attestation that other potential causes of intolerable muscle symptoms have been maximally managed or ruled out, and
- Trial of at least two different statins (at least one statin is a high-intensity statin such as Crestor or atorvastatin at lowest starting dose), and
- Inadequate response to ezetimibe (Zetia) with another non-statin lipid-lowering drug regimen has not resulted in reduction in LDL to target goal, or patient requires more LDL-lowering than what can be expected with ezetimibe (Zetia) along with non-statin lipid-lowering drug regimen.

Coverage Duration: one year

2. For Homozygous Familial Hypercholesterolemia (HoFH):

- Recommended by a cardiologist or endocrinologist, **and**
- Confirmed homozygous familial hypercholesterolemia by EITHER positive genetic test for LDL-R genetic mutations confirming HoFH OR clinical evidence supporting a diagnosis of HoFH, **and**
- Dose does not exceed 420 mg on-body infusor given every 2 weeks, **and**
- Being used in combination with a standard lipid lowering combination regimen (e.g. a high potency statin and a non-statin lipid lowering agent)

Coverage Duration: one year

Effective Date: 11/02/2023