

Reference number(s) 4738-A

### Specialty Guideline Management Empaveli

#### **Products Referenced by this Document**

Drugs that are listed in the following table include both brand and generic and all dosage forms and strengths unless otherwise stated. Over-the-counter (OTC) products are not included unless otherwise stated

Brand Name	Generic Name
Empaveli	pegcetacoplan

#### **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<sup>1</sup>

Empaveli is indicated for:

- Treatment of adult patients with paroxysmal nocturnal hemoglobinuria (PNH).
- Treatment of adult and pediatric patients aged 12 years and older with C3 glomerulopathy (C3G) or primary immune-complex membranoproliferative glomerulonephritis (IC-MPGN), to reduce proteinuria.

#### **Documentation**

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

For initial requests:

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- Paroxysmal nocturnal hemoglobinuria (PNH): Flow cytometry used to show results of glycosylphosphatidylinositol-anchored proteins (GPI-APs) deficiency.
- Complement 3 glomerulopathy (C3G) or primary immune-complex membranoproliferative glomerulonephritis (IC-MPGN):
  - Kidney biopsy confirming a diagnosis of complement 3 glomerulopathy (C3G) or primary immune-complex membranoproliferative glomerulonephritis (IC-MPGN).
  - Laboratory report and/or chart note(s) indicating the member has proteinuria greater than or equal to 1 g/day or baseline urine protein-to-creatinine ratio (UPCR) greater than or equal to 1.0 g/g.

#### For continuation requests:

- Paroxysmal nocturnal hemoglobinuria (PNH): Chart notes or medical record documentation supporting positive clinical response.
- Complement 3 glomerulopathy (C3G) or primary immune-complex membranoproliferative glomerulonephritis (IC-MPGN): Laboratory report and/or chart note(s) indicating the member has decreased levels of proteinuria or UPCR from baseline.

### **Coverage Criteria**

#### Paroxysmal Nocturnal Hemoglobinuria (PNH)<sup>1-6</sup>

Authorization of 6 months may be granted for treatment of paroxysmal nocturnal hemoglobinuria (PNH) when all of the following criteria are met:

- The diagnosis of PNH was confirmed by detecting a deficiency of glycosylphosphatidylinositolanchored proteins (GPI-APs) (e.g., at least 5% PNH cells, at least 51% of GPI-AP deficient polymorphonuclear cells).
- Flow cytometry is used to demonstrate GPI-APs deficiency.
- Member has and exhibits clinical manifestations of disease (e.g., lactate dehydrogenase [LDH] > 1.5 upper limit of normal [ULN], thrombosis, renal dysfunction, pulmonary hypertension, dysphagia).
- The requested medication will not be used in combination with another complement inhibitor (e.g., Fabhalta, Piasky, Soliris, Ultomiris) for the treatment of PNH (for eculizumab and ravulizumab transition to Empaveli is allowed).

# Complement 3 Glomerulopathy (C3G) or Primary Immune-Complex Membranoproliferative Glomerulonephritis (IC-MPGN)<sup>1</sup>

Authorization of 12 months may be granted for treatment of complement 3 glomerulopathy (C3G) or primary immune-complex membranoproliferative glomerulonephritis (IC-MPGN) when all of the following criteria are met:

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- Member has a diagnosis of complement 3 glomerulopathy (C3G) or primary immune-complex membranoproliferative glomerulonephritis (IC-MPGN) confirmed by kidney biopsy.
- Member has either of the following:
  - Proteinuria greater than or equal to 1 g/day.
  - UPCR greater than or equal to 1.0 g/g.
- Member has received a stable dose of maximally tolerated renin-angiotensin system (RAS) inhibitor therapy (e.g., angiotensin converting enzyme inhibitor [ACEI] or angiotensin II receptor blocker [ARB]) and/or sodium-glucose cotransporter-2 (SGLT2) inhibitor therapy for at least 3 months prior to initiation of therapy, or member has an intolerance or contraindication to RAS inhibitors or SGLT2 inhibitor.

#### **Continuation of Therapy**

#### Paroxysmal Nocturnal Hemoglobinuria (PNH)

Authorization of 12 months may be granted for continued treatment in members requesting reauthorization when all of the following criteria are met:

- There is no evidence of unacceptable toxicity or disease progression while on the current regimen.
- The member demonstrates a positive response to therapy (e.g., improvement in hemoglobin levels, normalization of lactate dehydrogenase [LDH] levels).
- The requested medication will not be used in combination with another complement inhibitor (e.g., Fabhalta, Piasky, Soliris, Ultomiris) for the treatment of PNH.

## Complement 3 Glomerulopathy (C3G) or Primary Immune-Complex Membranoproliferative Glomerulonephritis (IC-MPGN)

Authorization of 12 months may be granted for continued treatment in members requesting reauthorization when all of the following criteria are met:

- There is no evidence of unacceptable toxicity or disease progression while on the current regimen.
- The member is experiencing benefit from therapy as evidenced by either of the following:
  - Decreased levels of proteinuria from baseline.
  - Decrease in UPCR from baseline.

#### References

- 1. Empaveli [package insert]. Waltham, MA: Apellis Pharmaceuticals, Inc.; July 2025.
- 2. Parker CJ. Management of paroxysmal nocturnal hemoglobinuria in the era of complement inhibitory therapy. Hematology. 2011; 21-29.
- 3. Borowitz MJ, Craig F, DiGiuseppe JA, et al. Guidelines for the Diagnosis and Monitoring of Paroxysmal Nocturnal Hemoglobinuria and Related Disorders by Flow Cytometry. Cytometry B Clin Cytom. 2010: 78: 211-230.
- 4. Preis M, Lowrey CH. Laboratory tests for paroxysmal nocturnal hemoglobinuria (PNH). Am J Hematol. 2014;89(3):339-341.
- 5. Parker CJ. Update on the diagnosis and management of paroxysmal nocturnal hemoglobinuria. Hematology Am Soc Hematol Educ Program. 2016;2016(1):208-216.
- Dezern AE, Borowitz MJ. ICCS/ESCCA consensus guidelines to detect GPI-deficient cells in paroxysmal nocturnal hemoglobinuria (PNH) and related disorders part 1 - clinical utility. Cytometry B Clin Cytom. 2018 Jan;94(1):16-22.