

Clinical Policy: Pozelimab-bbfg (Veopoz)

Reference Number: LA.PHAR.626

Effective Date: 05.06.24 Last Review Date: 05.12.25 Line of Business: Medicaid

Coding Implications
Revision Log

See <u>Important Reminder</u> at the end of this policy for important regulatory and legal information.

Please note: This policy is for medical benefit

Description

Pozelimab-bbfg (Veopoz®) is a complement C5 inhibitor.

FDA Approved Indication(s)

Veopoz is indicated for the treatment of adults and pediatric patients 1 year of age and older with CD55-deficient protein-losing enteropathy (PLE), also known as CHAPLE disease.

Policy/Criteria

Provider must submit documentation (such as office chart notes, lab results or other clinical information) supporting that member has met all approval criteria.

It is the policy of Louisiana Healthcare Connections that Veopoz is **medically necessary** when the following criteria are met:

I. Initial Approval Criteria

A. CHAPLE Disease (must meet all):

- 1. Diagnosis of CHAPLE disease confirmed by biallelic CD55 loss-of-function mutation detected by genotype analysis;
- 2. Prescribed by or in consultation with a gastroenterologist or physician specializing in rare genetic disorders;
- 3. Age ≥ 1 year;
- 4. Veopoz is not prescribed concurrently with other complement inhibitors (e.g., eculizumab [Soliris®, Bkemv™, Epysqli®], Ultomiris®, Piasky®);
- 5. Dose does not exceed both of the following (a and b):
 - a. A single loading dose of 30 mg/kg intravenously on day 1;
 - b. Maintenance dose, all the following (i, ii, and iii), administered subcutaneously once weekly starting on day 8 and thereafter:
 - i. 800 mg;
 - ii. 10 mg/kg;
 - iii. If there is inadequate clinical response after at least 3 weekly doses (i.e., starting from Week 4), 12 mg/kg.

Approval duration: 6 months

B. Other diagnoses/indications (must meet 1 or 2):

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- 1. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to LA.PMN.255;
- 2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to LA.PMN.53.

II. Continued Therapy

A. CHAPLE Disease (must meet all):

- a. Member is currently receiving medication via Louisiana Healthcare Connections benefit or member has previously met initial approval criteria;
- 2. Member is responding positively to therapy;
- 3. Veopoz is not prescribed concurrently with other complement inhibitors (e.g., eculizumab [Soliris, Bkemv, Epysqli], Ultomiris, Piasky);
- 4. If request is for a dose increase, new dose does not exceed all the following (a, b, and c), administered subcutaneously once weekly:
 - a. 800 mg;
 - b. 10 mg/kg;
 - c. If there is inadequate clinical response after at least 3 weekly doses (i.e., starting from Week 4), 12 mg/kg.

Approval duration: 12 months

B. Other diagnoses/indications (must meet 1 or 2):

- 1. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to LA.PMN.255;
- 2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to LA.PMN.53.

III. Diagnoses/Indications for which coverage is NOT authorized:

A. Non-FDA approved indications, which are not addressed in this policy, unless there is sufficient documentation of efficacy and safety according to the off label use policies – LA.PMN.53.

IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key

CHAPLE: CD55-deficient protein-losing enteropathy

FDA: Food and Drug Administration PLE: protein-losing enteropathy

Appendix B: Therapeutic Alternatives Not applicable

Appendix C: Contraindications/Boxed Warnings

• Contraindication(s): patients with unresolved *Neisseria meningitidis* infection

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• Boxed warning(s): serious meningococcal infections

V. Dosage and Administration

Indication	Dosing Regimen	Maximum Dose
CHAPLE	Single loading dose of 30 mg/kg IV on day 1, followed	IV loading dose:
disease	by 10 mg/kg SC weekly on day 8 and thereafter.	30 mg/kg
		SC maintenance
	The maintenance dosage may be increased to 12 mg/kg	dose: 800
	once weekly if there is inadequate clinical response after	mg/week
	at least 3 weekly doses (i.e., starting from Week 4).	

VI. Product Availability

Single-dose vial: 400 mg/2 mL

VII. References

- 1. Veopoz Prescribing Information. Tarrytown, NY: Regeneron Pharmaceuticals, Inc.; March 2024. Available at https://veopoz.com. Accessed January 22, 2025.
- 2. Ozen A, Chongsrisawat V, Sefer AP; Pozelimab CHAPLE Working Group. Evaluating the efficacy and safety of pozelimab in patients with CD55 deficiency with hyperactivation of complement, angiopathic thrombosis, and protein-losing enteropathy disease: an open-label phase 2 and 3 study. *Lancet*. 2024 Feb 17;403(10427):645-656. doi: 10.1016/S0140-6736(23)02358-9.

Coding Implications

Codes referenced in this clinical policy are for informational purposes only. Inclusion or exclusion of any codes does not guarantee coverage. Providers should reference the most up-to-date sources of professional coding guidance prior to the submission of claims for reimbursement of covered services.

HCPCS	Description
Codes	
J9376	Injection, pozelimab-bbfg, 1 mg

Reviews, Revisions, and Approvals	Date	LDH
		Approval
		Date
Converted corporate to local policy.	01.04.24	05.06.24
Added HCPCS code [J9376]; removed HCPCS codes [J3590,	07.24.24	09.26.24
C9399]; references reviewed and updated		
Annual review: added criterion to prevent duplicative therapy with	05.12.25	
other complement inhibitors; references reviewed and updated.		

Important Reminder

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This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. LHCC makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved.

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