

Clinical Policy: Faricimab-svoa (Vabysmo)

Reference Number: LA.PHAR.581

Effective Date: 10.25.23

Last Review Date: 02.18.26

Line of Business: Medicaid

[Coding Implications](#)

[Revision Log](#)

See [Important Reminder](#) at the end of this policy for important regulatory and legal information.

****Please note: This policy is for medical benefit****

Description

Faricimab-svoa (Vabysmo[®]) is a vascular endothelial growth factor (VEGF) and angiopoietin-2 (Ang-2) inhibitor.

FDA Approved Indication(s)

Vabysmo is indicated for the treatment of patients with:

- Neovascular (wet) age-related macular degeneration (nAMD)
- Diabetic macular edema (DME)
- Macular edema following retinal vein occlusion (RVO)

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 Vabysmo is **medically necessary** when the following criteria are met:

I. Initial Approval Criteria

A. Ophthalmic Disease (must meet all):

1. Diagnosis of one of the following (a, b, or c):
 - a. nAMD;
 - b. DME;
 - c. Macular edema following RVO;
2. Prescribed by or in consultation with an ophthalmologist;
3. Age \geq 18 years;
4. Failure of bevacizumab intravitreal solution[^], unless contraindicated or clinically significant adverse effects are experienced;
[^]Prior authorization may be required for bevacizumab intravitreal solution. Requests for IV formulations of Avastin, Mvasi, and Zirabev will not be approved
5. Dose does not exceed (a, b, or c):
 - a. nAMD: 6 mg (1 vial/syringe) every 4 weeks for the first 4 doses;
 - b. DME: 6 mg (1 vial/syringe) every 4 weeks for the first 6 doses;
 - c. RVO: 6 mg (1 vial/syringe) every 4 weeks for a total of 6 months of therapy (6 doses).

Approval duration: nAMD – 4 months (first 4 doses)

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DME, RVO – 6 months (up to 6 doses)

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 the off-label use policy LA.PMN.53.

II. Continued Therapy

A. Macular Edema Following Retinal Vein Occlusion

1. Re-authorization is not permitted. Vabysmo treatment for greater than 6 months was not evaluated.

Approval duration: Not applicable

B. All Other Indications (must meet all):

1. Currently receiving medication via Louisiana Healthcare Connections benefit or member has previously met initial approval criteria;
2. Member is responding positively to therapy as evidenced by one of the following (a, b, c, or d):
 - a. Detained neovascularization;
 - b. Improvement in visual acuity;
 - c. Maintenance of corrected visual acuity from prior treatment;
 - d. Supportive findings from optical coherence tomography or fluorescein angiography;
3. If request is for a dose increase, new dose does not exceed (a or b):
 - a. nAMD: one of the following (i, ii, or iii):
 - i. 6 mg (1 vial/syringe) every 16 weeks;
 - ii. 6 mg (1 vial/syringe) every 12 weeks if member has documented active disease (*see Appendix D*) at week 24;
 - iii. 6 mg (1 vial/syringe) every 8 weeks if member has documented active disease (*see Appendix D*) at week 20;
 - b. DME: 6 mg (1 vial/syringe) every 4 weeks;

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 the off-label use policy LA.PMN.53.

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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 policy LA.PMN.53.

IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key

Ang-2: angiopoietin-2

BCVA: best-corrected visual acuity

CST: central subfield thickness

DME: diabetic macular edema

FDA: Food and Drug Administration

nAMD: neovascular age-related macular degeneration

OCT: optical coherence tomography

RVO: retinal vein occlusion

VEGF: vascular endothelial growth factor

Appendix B: Therapeutic Alternatives

This table provides a listing of preferred alternative therapy recommended in the approval criteria. The drugs listed here may not be a formulary agent and may require prior authorization.

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
bevacizumab (Avastin [®])	nAMD[†]: 1.25 mg administered by intravitreal injection every 4 weeks.	1.25 mg/month
	DME[†]: 1.25 to 1.5 mg administered by intravitreal injection every 4 weeks	1.5 mg/month
	Macular edema secondary to RVO[†]: 1.25 mg administered by intravitreal injection every 4 weeks	1.25 mg/month

Therapeutic alternatives are listed as Brand name[®] (generic) when the drug is available by brand name only and generic (Brand name[®]) when the drug is available by both brand and generic.

[†]Off-label

Appendix C: Contraindications/Boxed Warnings

- Contraindication(s): ocular or periocular infection, active intraocular inflammation, hypersensitivity
- Boxed warning(s): none reported

Appendix D: General Information

- For the indication of nAMD, clinical criteria for every 4-week dosing following the initial every 4-week dosing was not defined nor evaluated in the clinical studies.
- For the indication DME, although additional efficacy was not demonstrated in most patients when Vabysmo was dosed every 4 weeks compared to every 8 weeks, some

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patients may need every 4 week (monthly) dosing after the first 4 doses. Patients should be assessed regularly.

- For the indication of macular edema following RVO, treatment greater than 6 months was not evaluated.

V. Dosage and Administration

Indication	Dosing Regimen	Maximum Dose
nAMD	<p>6 mg (1 vial/syringe) administered by intravitreal injection every 4 weeks for the first 4 doses, followed by OCT and visual acuity evaluation 8 and 12 weeks later to inform whether to give 6 mg dose on one of the following regimens outlined below:</p> <ol style="list-style-type: none"> 1) Weeks 28 and 44 2) Weeks 24, 36 and 48 or 3) Weeks 20, 28, 36, and 44 <p><i>Although Vabysmo may be dosed as frequently as every 4 weeks, additional efficacy was not demonstrated in most patients when Vabysmo was dosed every 4 weeks compared to 8 weeks. Some patients may need every 4-week dosing after the first 4 doses.</i></p>	6 mg every 4 weeks*
DME	<p>Administered using one of the following dosing regimens:</p> <ol style="list-style-type: none"> 1) 6 mg (1 vial/syringe) administered by intravitreal injection every 4 weeks for 4 doses. If after the first 4 doses, resolution of edema based on CST of the macula as measured by OCT is achieved, then the interval dosing may be modified by extension of up to 4-week increments or reduction of up to 8-week increments based on CST and visual acuity evaluations 2) 6 mg (1 vial/syringe) administer by intravitreal injection every 4 weeks for the first 6 doses, followed by 6 mg every 8 weeks (2 months) <p><i>Although Vabysmo may be dosed as frequently as every 4 weeks, additional efficacy was not demonstrated in most patients when Vabysmo was dosed every 4 weeks compared to 8 weeks. Some patients may need every 4-week dosing after the first 4 doses.</i></p>	6 mg every 4 weeks
RVO	6 mg (1 vial/syringe) administered by intravitreal injection every 4 weeks for 6 months	6 mg every 4 weeks

*This dosing regimen has not been evaluated in clinical studies beyond the initial doses.

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VI. Product Availability

- Single-dose vial: 6 mg/0.05 mL (120 mg/mL)
- Single-dose prefilled syringe: 6 mg/0.05 mL (120 mg/mL)

VII. References

1. Vabysmo Prescribing Information. South San Francisco, CA: Genentech, Inc.; July 2024. Available at: www.vabysmo.com. Accessed October 29, 2025.
2. American Academy of Ophthalmology Retina/Vitreous Panel. Preferred Practice Pattern® Guidelines. Age-Related Macular Degeneration. San Francisco, CA: American Academy of Ophthalmology; October 2024. Available at www.aaofpp.org. Accessed October 29, 2025.
3. American Academy of Ophthalmology Retina/Vitreous Panel. Preferred Practice Pattern® Guidelines. Retinal Vein Occlusions. San Francisco, CA: American Academy of Ophthalmology; September 2024. Available at: www.aaofpp.org. Accessed October 29, 2025.
4. Heier J, Khanani A, Quezada RC, et al. Efficacy, durability, and safety of intravitreal faricimab up to every 16 weeks for neovascular age-related macular degeneration (TENAYA and LUCERNE): two randomised, double-masked, phase 3, non-inferiority trials. *Lancet* 2022; 399(10326):729-740. doi: [https://doi.org/10.1016/S0140-6736\(22\)00010-1](https://doi.org/10.1016/S0140-6736(22)00010-1).
5. Hattenbach LO, Abreu F, Arrisi P, et al. BALATON and COMINO: Phase III randomized clinical trials of faricimab for retinal vein occlusion: study design and rationale. *Ophthalmol Sci*. 2023 Mar 27;3(3):100302. doi: 10.1016/j.xops.2023.100302.

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 Codes	Description
J2777	Injection, faricimab-svoa, 0.1 mg

Reviews, Revisions, and Approvals	Date	LDH Approval Date
Policy created.	05.01.23	09.25.23
Annual Review - Added newly FDA-approved indication of macular edema following retinal vein occlusion; references reviewed and updated.	05.06.24	07.29.24
Annual review: added newly approved prefilled syringe formulation; in Appendix D, added RVO clinical trial duration details; references reviewed and updated.	02.23.25	05.19.25
Annual review: for nAMD and DME, extended continued therapy duration from 6 months to 12 months for this medication for a	02.18.26	

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Reviews, Revisions, and Approvals	Date	LDH Approval Date
chronic condition; clarified initial approval for RVO is for a total of 6 months of therapy (6 doses); references reviewed and updated.		

Important Reminder

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.

The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions, and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy, contract of insurance, etc.), as well as to state and federal requirements and applicable LHCC administrative policies and procedures.

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