Eylea (aflibercept)

Override(s)	Approval Duration
Prior Authorization	1 year

Medications	Dosing Limit
Eylea (aflibercept) 2mg vial & syringe	Diabetic macular edema, diabetic
	retinopathy, neovascular "wet" age-related
	macular degeneration, retinal vein
	occlusion:
	2 mg per eye; each eye may be treated as
	frequently as every 4 weeks
	Retinopathy of prematurity:
	0.4 mg per eye; each eye may be treated as
	frequently as every 10 days

APPROVAL CRITERIA

Requests for Eylea (aflibercept) may be approved if the following criteria are met:

- I. Individual has a diagnosis of one of the following:
 - A. Diabetic macular edema (DME) (including DME with diabetic retinopathy of any severity); **OR**
 - B. Proliferative or moderate to severe non-proliferative diabetic retinopathy with or without diabetic macular edema; **OR**
 - C. Established neovascular "wet" age-related macular degeneration; OR
 - D. Macular edema from branch retinal vein occlusion; OR
 - E. Macular edema from central retinal vein occlusion OR
 - F. Retinopathy of prematurity.

Requests for intravitreal injections Eylea (aflibercept) may not be approved when the above criteria are not met and for all other indications.

Key References:

- 1. American Academy of Ophthalmology. Preferred Practice Pattern Guidelines: Retinal Vein Occlusions. October 2019. Available at: <u>https://www.aao.org/preferred-practice-pattern/retinal-vein-occlusions-ppp</u>.
- 2. American Academy of Ophthalmology. Preferred Practice Pattern Guidelines: Age-Related Macular Degeneration. October 2019. Available at: <u>https://www.aao.org/preferred-practice-pattern/age-related-macular-degeneration-ppp</u>.
- 3. American Academy of Ophthalmology. Preferred Practice Pattern Guidelines: Diabetic Retinopathy. October 2019. Available at: <u>https://www.aao.org/preferred-practice-pattern/diabetic-retinopathy-ppp.</u>

- 4. Clinical Pharmacology [database online]. Tampa, FL: Gold Standard, Inc.: 2023. URL: <u>http://www.clinicalpharmacology.com</u>. Updated periodically.
- 5. DailyMed. Package inserts. U.S. National Library of Medicine, National Institutes of Health website. http://dailymed.nlm.nih.gov/dailymed/about.cfm.
- 6. DrugPoints® System [electronic version]. Truven Health Analytics, Greenwood Village, CO. Updated periodically.
- 7. Lexi-Comp ONLINE™ with AHFS™, Hudson, Ohio: Lexi-Comp, Inc.; 2023; Updated periodically.
- 8. <u>Sankar MJ, Sankar J, Chandra P. Anti-vascular endothelial growth factor (VEGF) drugs for treatment of retinopathy of prematurity. Cochrane Database Syst Rev 2018; 1:CD009734.</u>
- 9. Pulido JS, Flaxel CJ, Adelman RA, Hyman L, Folk JC, Olsen TW. American Academy of Ophthalmology: Retinal Vein Occlusions Preferred Practice Pattern® guidelines. *Ophthalmology*. 2016; 123: 182–208.
- Stahl A, Sukgen EA, Wu WC, et al. Effect of Intravitreal Aflibercept vs Laser Photocoagulation on Treatment Success of Retinopathy of Prematurity: The FIREFLEYE Randomized Clinical Trial. JAMA. 2022 Jul 26;328(4):348-359. Available at: <u>https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9327573/</u>

Federal and state laws or requirements, contract language, and Plan utilization management programs or polices may take precedence over the application of this clinical criteria.

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