



## PHARMACY POLICY STATEMENT TRICARE

|                  |                              |
|------------------|------------------------------|
| <b>DRUG NAME</b> | <b>Susvimo (ranibizumab)</b> |
| BENEFIT TYPE     | Medical                      |
| STATUS           | Prior Authorization Required |

Susvimo, approved by the FDA in 2021, is a vascular endothelial growth factor (VEGF) inhibitor intravitreal ocular implant, indicated for the treatment of patients with Neovascular (wet) Age-related Macular Degeneration (AMD) who have previously responded to at least two intravitreal injections of a VEGF inhibitor, diabetic macular edema (DME) who have previously responded to at least two intravitreal injections of a VEGF inhibitor, and diabetic retinopathy (DR) who have previously responded to at least two intravitreal injections of a VEGF inhibitor.

VEGF inhibitors suppress endothelial cell proliferation, neovascularization, and vascular permeability.

Susvimo was previously referred to as Lucentis Port Delivery System (PDS) since it is essentially a longer lasting version of Lucentis, releasing ranibizumab over a 6 or 9 month period (depending on indication) rather than needing to be administered monthly. Then, the port can be re-filled. Lucentis is approved for additional indications.

Susvimo has a black box warning for endophthalmitis, an infection inside the eye which is a medical emergency.

Susvimo (ranibizumab) will be considered for coverage when the following criteria are met:

### Retinal Disease

For **initial** authorization:

1. Member is at least 18 years of age; AND
2. Medication must be prescribed by or in consultation with an ophthalmologist; AND
3. Member has a confirmed diagnosis of one of the following conditions:
  - a) Neovascular (wet) Age-related Macular Degeneration (AMD)
  - b) Diabetic Macular Edema (DME)
  - c) Diabetic Retinopathy (DR); AND
4. Member has previously responded to at least 2 intravitreal injections of a VEGF inhibitor; AND
5. Documentation of medical necessity rationale why a preferred intravitreal injectable VEGF inhibitor cannot be used; AND
6. Documentation of best-corrected visual acuity (BCVA); AND
7. Member does NOT have any ocular or periocular infections or active intraocular inflammation.
8. **Dosage allowed/Quantity limit:**  
AMD, DME: 2 mg via surgical administration every 6 months. (1 vial per eye per 6 months)  
DR: 2 mg via surgical administration every 9 months. (1 vial per eye per 9 months)

***If all the above requirements are met, the medication will be approved for 6 months.***

For **reauthorization**:

1. Chart notes must include documentation of improved or stabilized visual acuity.

***If all the above requirements are met, the medication will be approved for an additional 12 months.***

**TRICARE Prime® Demo by CareSource Military & Veterans™ considers Susvimo (ranibizumab) not medically necessary for the treatment of conditions that are not listed in this document. For any other indication, please refer to the Off-Label policy.**

| DATE       | ACTION/DESCRIPTION   |
|------------|--|
| 11/09/2021 | New policy for Susvimo created.  |
| 05/19/2023 | Added baseline BCVA documentation.   |
| 11/08/2024 | Annual review; no updates.   |
| 03/11/2025 | Updated references. Removed note about bevacizumab. Added medical necessity rationale criterion. Added new indication for DME. |
| 06/06/2025 | Added new indication for DR.   |

References:

1. SUSVIMO [package insert]. South San Francisco, CA: Genentech, Inc; 2025.
2. Solomon SD, Lindsley K, Vedula SS, Krzystolik MG, Hawkins BS. Anti-vascular endothelial growth factor for neovascular age-related macular degeneration. *Cochrane Database Syst Rev*. 2019;3(3):CD005139. Published 2019 Mar 4. doi:10.1002/14651858.CD005139.pub4
3. Vemulakonda GA, Bailey ST, Kim SJ, et al. Age-Related Macular Degeneration Preferred Practice Pattern®. *Ophthalmology*. Published online February 7, 2025. doi:10.1016/j.ophtha.2024.12.018
4. Flaxel CJ, Adelman RA, Bailey ST, et al. Diabetic Retinopathy Preferred Practice Pattern® [published correction appears in *Ophthalmology*. 2020 Sep;127(9):1279]. *Ophthalmology*. 2020;127(1):P66-P145. doi:10.1016/j.ophtha.2019.09.025
5. American Diabetes Association Professional Practice Committee . 12. Retinopathy, Neuropathy, and Foot Care: Standards of Care in Diabetes-2025. *Diabetes Care*. 2025;48(Supplement\_1):S252-S265. doi:10.2337/dc25-S012

Effective date: 01/01/2026

Revised date: 06/06/2025