

# **CLINICAL CRITERIA POLICY**

CLINICAL CRITERIA POLICY TO ESTABLISH MEDICAL NECESSITY								
BENEFIT	EYE CARE	POLICY SECTION	600 INJECTIONS, INSERTS & IMPLANTS		POLICY NO		600.01	
POLICY TITLE	BEOVU® (brolucizumab-dbll) INTRAVITREAL INJECTION							
POLICY DATE	01/01/2020	REVISION DAT	08/08/2022	APPROVAL DATE		08	08/10/2022	
DISCLAIMER LANGUAGE	<ul> <li>Policy content and application may have state specific variance and considerations</li> <li>Health Plan specific 'Indications and Limitations of Coverage' may apply as specified</li> <li>Line of Business considerations (i.e., Medicaid, Medicare, Commercial) may apply as specified</li> </ul>							
EXCLUSIONS	<ul> <li>This policy is not applicable to Medicaid in the state(s) of Delaware, as BEOVU® is not a covered benefit.</li> <li>This policy is not applicable to Medicaid in the state(s) of North Carolina, as BEOVU® does not require a prior authorization, however, must be billed appropriately with applicable diagnosis code located in Section V.</li> </ul>							

#### I. POLICY STATEMENT

Avēsis will provide coverage of BEOVU® (brolucizumab-dbll) intravitreal injection when medically indicated and in accordance with applicable state requirements and, as specific to Medicare, national and local coverage determinations. To establish medical necessity for this service, Avēsis aligns its criteria with the evidence and consensus based clinical practice guidelines set forth by the American Academy of Ophthalmology (AAO). The AAO incorporates evidence based best practice and FDA approval and/or recommendations¹. Avēsis Medical Directors and clinical staff are licensed medical professionals and review criteria and documentation submitted by requesting providers using sound medical judgment.

#### II. INDICATIONS AND LIMITATION OF COVERAGE

- 1.0 Coverage is limited to membership eligible at the time of the date of service and in accordance with continuity requirements, as applicable.
- 2.0 Coverage is indicated for treatment when enrollees have the following condition\*:
  - \*Note, refer to Section V for additional required detail
  - 2.1 Neovascular (Wet) age-related macular degeneration (AMD)
- 3.0 Coverage will be considered only for enrollees who have completed a minimum of three (3) months of Avastin® (bevacizumab) with unsatisfactory outcome, defined as:
  - 3.1 Minimum 3-month treatment trial
  - 3.2 Fewer than 4 lines of improvement on visual acuity testing
- 4.0 BEOVU® (brolucizumab-dbll) will not be covered at a frequency that exceeds what is medically reasonable and necessary.
- 5.0 Authorizations will be given for the time period of 12 months and will cover up to 16 injections during that time period.
  - 5.1 Additional injections requested will be subject to review and determinations will be made on a caseby-case basis and subject to medical necessity.
  - 5.2 When services are performed in excess of established parameters, they may be subject to peer and quality review.
- 6.0 Physicians are responsible for knowing applicable payer coverage, coding, and reimbursement requirements and policies.

#### III. TREATMENT RECOMMENDATIONS

- 1.0 The recommended dose for BEOVU® (brolucizumab-dbll) is:
  - 1.1 One (1) dose of 6 mg (0.05 mL of 120 mg/ml solution) administered by intravitreal injection, approximately every 25-31 days) for the first three (3) injections followed by one (1) dose of 6 mg (0.05 mL of 120 mg/ml solution) once every 8-12 weeks.
- 2.0 A medical screening and clearance should be considered for enrollees with medical comorbidities.
  - 2.1 Medical clearance should also be obtained when the enrollee is scheduled for any major surgery and should include when to stop the use of BEOVU® (brolucizumab-dbll) preoperatively, and when it may reasonably be restarted after surgery.
  - 2.2 Some published data excluded patients with a history of myocardial infarction or uncontrolled hypertension.
- 3.0 Endophthalmitis and retinal detachments may occur following intravitreal injections.
  - 3.1 Patients should be instructed to report any symptoms suggestive of endophthalmitis or retinal detachment without delay.
- 4.0 Increases in intraocular pressure (IOP) have been seen within 30 minutes of an intravitreal injection.
- 5.0 There is a potential risk of arterial thromboembolic events (ATE) following intravitreal use of VEGF inhibitors.

### IV. MEDICAL NECESSITY REQUIREMENTS for APPLICABLE HCPCS CODE J0179

- 1.0 To establish medical necessity all criterion points referenced below must be clearly & legibly documented in the medical record and made available to Avēsis upon submission of request.
  - 1.1 Areas where 'white out' is used are not accepted.
  - 1.2 Areas with 'black out' or 'scribble' will not be accepted.
    - 1.2.1 A single line through text where the text will remain readable is acceptable with provider initials and date.
- 2.0 Physician signature must be present on chart and procedural notes, orders, and testing interpretations.
- 3.0 The submitted documentation must clearly support medical necessity as outlined in Section II Indications and Limitations of Coverage.
  - 3.1 Includes medical necessity rationale to change therapy from Avastin to BEOVU® (brolucizumab-dbll)
- 4.0 Medical documentation must clearly state the clinical indication/medical necessity for the BEOVU® (brolucizumab-dbll) injection and the frequency of its usage.
- 5.0 Ocular Coherence Tomography (OCT) and/or fluorescein angiography (FA) test results must be interpreted and firmly establish/support diagnosis.
- 6.0 Procedure note must include:
  - 6.1 Actual administered dosage of BEOVU® (brolucizumab-dbll) given
  - 6.2 Site of injection
  - 6.3 Route of administration
  - 6.4 Injection Lot #
  - 6.5 Injection expiration date
  - 6.6 Post-injection vision ≥ CF
- 7.0 Medical documentation must clearly display that enrollee has been queried/screened for contraindications and/or co-morbidities\*:

- 7.1 Evidence that enrollee has been screened for medical conditions which would contraindicate the use of BEOVU® (brolucizumab-dbll), including but is not limited to:
  - 7.1.1 Gastrointestinal hemorrhage or perforations
  - 7.1.2 Other hemorrhage occurrences
  - 7.1.3 Wound healing complications
  - 7.1.4 Arterial thrombo-embolic events
  - 7.1.5 Hypertension
  - 7.1.6 Proteinuria
  - 7.1.7 Heart failure
- 8.0 Medical documentation must evidence number 7.0 above along with full informed consent, outlining all pertinent risks, inclusive of the following:
  - 8.1 Date
  - 8.2 Consent to perform
  - 8.3 Consent to waive
  - 8.4 Patient or Representative Signature
  - 8.5 Surgeon/Physician Signature
  - 8.6 Witness Signature

## V. ICD-10 CODES SUPPORTING MEDICAL NECESSITY

1.0 For any code not listed below, please supply proper documentation with your prior authorization request, and Avēsis will review and make a determination based on medical necessity.

ICD-10 Code	Description		
B39.4 – B39.9	Histoplasmosis capsulati, unspecified – Histoplasmosis, unspecified		
E11.311	Type 2 diabetes mellitus with unspecified diabetic retinopathy with(out) macular edema		
H34.8110 – H34.8192	Central retinal vein occlusion		
H34.8310 – H34.8392	Tributary (branch) retinal vein occlusion		
H35.3210 – H35.3293	Exudative age-related macular degeneration		
H35.81	Retinal edema		