

Clinical Policy: Lebrikizumab-lbkz (Ebglyss)

Reference Number: CP.PHAR.704

Effective Date: 01.01.25 Last Review Date: 12.24

Line of Business: Commercial, HIM, Medicaid

Coding Implications
Revision Log

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

## **Description**

Lebrikizumab-lbkz (Ebglyss<sup>™</sup>) is an interleukin-13 antagonist.

## FDA Approved Indication(s)

Ebglyss is indicated for treatment for adult and pediatric patients 12 years of age and older who weigh at least 40 kg with moderate-to-severe atopic dermatitis whose disease is not adequately controlled with topical prescription therapies or when those therapies are not advisable. Ebglyss can be used with or without topical corticosteroids.

## 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 health plans affiliated with Centene Corporation® that Ebglyss is **medically necessary** when the following criteria are met:

## I. Initial Approval Criteria

- A. Atopic Dermatitis (must meet all):
  - 1. Diagnosis of atopic dermatitis affecting one of the following (a or b):
    - a. At least 10% of the member's body surface area (BSA);
    - b. Hands, feet, face, neck, scalp, genitals/groin, and/or intertriginous areas;
  - 2. Prescribed by or in consultation with a dermatologist or allergist;
  - 3. Age  $\geq$  12 years;
  - 4. Weight  $\geq$  40 kg;
  - 5. Failure of both of the following (a and b), unless contraindicated or clinically significant adverse effects are experienced:
    - a. Two formulary medium to very high potency topical corticosteroids of different molecular identities, each used for  $\geq 2$  weeks;
    - b. One non-steroidal topical therapy\* used for ≥ 4 weeks: topical calcineurin inhibitor (e.g., tacrolimus 0.03% ointment, pimecrolimus 1% cream) or Eucrisa®; \*These agents may require prior authorization
  - 6. Ebglyss is not prescribed concurrently with another biologic immunomodulator (e.g., Dupixent <sup>®</sup>, Adbry <sup>®</sup>, Cinqair <sup>®</sup>, Fasenra <sup>®</sup>, Nucala <sup>®</sup>, Tezspire <sup>®</sup>, Xolair <sup>®</sup>) or a JAK inhibitor (e.g., Olumiant <sup>®</sup>, Rinvoq <sup>®</sup>, Cibinqo <sup>®</sup>, Opzelura <sup>®</sup>);

## CLINICAL POLICY Lebrikizumab



- 7. Dose does not exceed any of the following (a, b, or c):
  - a. Loading dose: 500 mg (two 250 mg/2 mL injections) at Week 0 and Week 2;
  - b. Initial dose: 250 mg injection every 2 weeks until Week 16 or clinical response;
  - c. Maintenance dose: 250 mg every 4 weeks.

### **Approval duration: 6 months**

## **II. Continued Therapy**

### A. Atopic Dermatitis (must meet all):

- 1. Member meets one of the following (a or b):
  - a. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
  - b. Member is currently receiving medication and is enrolled in a state and product with continuity of care regulations (*refer to state specific addendums for CC.PHARM.03A and CC.PHARM.03B*);
- 2. Member is responding positively to therapy as evidenced by:
  - a. Reduction in itching or scratching;
- 3. Ebglyss is not prescribed concurrently with another biologic immunomodulator (e.g., Dupixent, Adbry, Cinqair, Fasenra, Nucala, Tezspire, Xolair) or a JAK inhibitor (e.g., Olumiant, Rinvoq, Cibinqo, Opzelura);
- 4. Dose does not exceed 250 mg injection 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 one of the following policies (a or b):
  - a. For drugs on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the no coverage criteria policy for the relevant line of business:
     CP.CPA.190 for commercial, HIM.PA.33 for health insurance marketplace, and CP.PMN.255 for Medicaid; or
  - b. For drugs NOT on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the non-formulary policy for the relevant line of business: CP.CPA.190 for commercial, HIM.PA.103 for health insurance marketplace, and CP.PMN.16 for Medicaid; or
- 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 for the relevant line of business: CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace, and CP.PMN.53 for Medicaid.

### 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 – CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace, and CP.PMN.53 for Medicaid or evidence of coverage documents.

# CLINICAL POLICY Lebrikizumab



## IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key FDA: Food and Drug Administration

JAK: Janus kinase

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 for all relevant lines of business and may require prior authorization.

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose			
ATOPIC DERMATITIS					
Very High Potency Topical Cortic	Very High Potency Topical Corticosteroids				
augmented betamethasone 0.05% (Diprolene® AF) cream, ointment, gel, lotion	Apply topically to the affected area(s) BID	Varies			
clobetasol propionate 0.05% (Temovate®) cream, ointment, gel, solution					
diflorasone diacetate 0.05% (Maxiflor®, Psorcon E®) cream, ointment					
fluocinonide 0.1% cream					
flurandrenolide 4 mcg/cm <sup>2</sup> tape					
halobetasol propionate 0.05%					
(Ultravate®) cream, ointment	.,				
High Potency Topical Corticoster		x7 ·			
amcinonide 0.1% ointment, lotion	Apply topically to the affected	Varies			
augmented betamethasone 0.05% (Diprolene® AF) cream, ointment,	area(s) BID				
gel, lotion					
betamethasone valerate 0.1%,					
0.12% (Luxiq®) ointment, foam					
clobetasol propionate 0.025% (Impoyz®) cream					
diflorasone 0.05% (Florone®,					
Florone E <sup>®</sup> , Maxiflor <sup>®</sup> , Psorcon					
E <sup>®</sup> ) cream					
fluocinonide acetonide 0.05%					
(Lidex <sup>®</sup> , Lidex E <sup>®</sup> ) cream,					
ointment, gel, solution					
fluticasone propionate 0.005%					
cream, ointment					



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Drug Name	Dosing Regimen	Dose Limit/
halainanida 0 10/ amana		Maximum Dose
halcinonide 0.1% cream,		
ointment, solution (Halog®)		
halobetasol propionate 0.01%		
lotion (Bryhali®)		
mometasone furoate 0.1%		
ointment		
triamcinolone acetonide 0.5%		
(Aristocort®, Kenalog®) cream,		
ointment		
Medium Potency Topical Cortico		T
clocortolone pivalate 0.1% cream	Apply topically to the affected	Varies
desoximetasone 0.05%, 0.25%	area(s) BID	
(Topicort ®) cream, ointment, gel,		
spray		
fluocinolone acetonide 0.025%		
(Synalar®) cream, ointment		
flurandrenolide 0.05% lotion,		
ointment (Cordran®)		
hydrocortisone valerate 0.2%		
cream		
mometasone 0.1% (Elocon®)		
cream, ointment, lotion		
triamcinolone acetonide 0.025%,		
0.1% (Aristocort®, Kenalog®)		
cream, ointment		
Other Classes of Agents		
Protopic® (tacrolimus), Elidel®	Children $\geq 2$ years and adults:	Varies
(pimecrolimus)	Apply a thin layer topically to	
,	affected skin BID. Treatment	
	should be discontinued if	
	resolution of disease occurs.	
Eucrisa® (crisaborole)	Apply to the affected areas BID	Varies

## Appendix C: Contraindications/Boxed Warnings

• Contraindication(s): Prior serious hypersensitivity to lebrikizumab-lbkz or any excipients of Ebglyss

V. Dosage and Administration

Indication	Dosing Regimen	<b>Maximum Dose</b>
Atopic	500 mg (two 250 mg/2 mL injections) SC at Week 0 and	Maintenance:
dermatitis	Week 2, followed by 250 mg SC every 2 weeks until	250 mg every 4
	Week 16 or later, when adequate clinical response is	weeks

## CLINICAL POLICY Lebrikizumab



Indication	Dosing Regimen	<b>Maximum Dose</b>
	achieved. The maintenance dose is 250 mg SC every 4	
	weeks.	

#### VI. Product Availability

- Injection: 250 mg/2 mL in a single-dose prefilled pen
- Injection: 250 mg/2 mL in a single-dose prefilled syringe with needle shield

#### VII. References

- 1. Ebglyss Prescribing Information. Indianapolis, IN: Eli Lilly and Company; September 2024. Available at:
  - https://www.accessdata.fda.gov/drugsatfda\_docs/label/2024/761306Orig1s000correctedlbl.p df. Accessed November 12, 2024.
- 2. Annals of Allergy, Asthma & Immunology. Atopic dermatitis (eczema) guidelines: 2023 American Academy of Allergy, Asthma and Immunology/American College of Allergy, Asthma, and Immunology Joint Task Force on Practice Parameters GRADE and Institute of Medicine based recommendations. 2023;132(3): 274-312.
- 3. Fishbein AB, Silverberg JI, Wilson EJ, Ong PY. Update on Atopic Dermatitis: Diagnosis, Severity Assessment, and Treatment Selection. J Allergy Cli Immunol Pract. 2020 Jan;8(1):91-101.

#### **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	
J3590	Unclassified biologics
C9399	Unclassified drugs or biologicals

Reviews, Revisions, and Approvals	Date	P&T Approval Date
Policy created.	11.12.24	12.24

#### **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. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in

## CLINICAL POLICY Lebrikizumab



developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. "Health Plan" means a health plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Centene Management Company, LLC, or any of such health plan's affiliates, as applicable.

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 Health Plan-level administrative policies and procedures.

This clinical policy is effective as of the date determined by the Health Plan. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. The Health Plan retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.

This clinical policy does not constitute medical advice, medical treatment, or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible for the medical advice and treatment of members. This clinical policy is not intended to recommend treatment for members. Members should consult with their treating physician in connection with diagnosis and treatment decisions.

Providers referred to in this clinical policy are independent contractors who exercise independent judgment and over whom the Health Plan has no control or right of control. Providers are not agents or employees of the Health Plan.

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#### Note:

**For Medicaid members**, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.

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# CLINICAL POLICY Lebrikizumab



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