# Clinical Policy: Crisaborole (Eucrisa)

Reference Number: MDN.CP.PMN.110
Effective Date: 04.01.22
Last Review Date: 04.22
Line of Business: Illinois Medicaid

Revision Log

**See Important Reminder at the end of this policy for important regulatory and legal information.**

## Description

Crisaborole (Eucrisa™) is a phosphodiesterase 4 inhibitor.

## FDA Approved Indication(s)

Eucrisa is indicated for the topical treatment of mild to moderate atopic dermatitis in patients 2 years of age and older.

## 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 Eucrisa is **medically necessary** when the following criteria are met:

**I. Initial Approval Criteria**

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

1. Diagnosis of atopic dermatitis;
2. Age ≥ 3 months;
3. Failure of a one month trial of one topical corticosteroid or topical calcineurin inhibitor within the last 180 days, unless both are contraindicated or clinically significant adverse effects are experienced;
   **Prior authorization is required for topical calcineurin inhibitors*
4. Dose does not exceed 60 grams (1 tube) per 30 days.

**Approval duration: 6 months**

**B. Other diagnoses/indications**

1. Refer to the off-label use policy for the relevant line of business if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): CP.PMN.53 for Medicaid.

## II. Continued Therapy

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

1. Currently receiving medication via a health plan affiliated with Centene Corporation or member has previously met initial approval criteria;
2. Member is responding positively to therapy;
3. If request is for a dose increase, new dose does not exceed 60 grams (1 tube) per 30 days.

**Approval duration: 12 months**

**B. Other diagnoses/indications** (must meet 1 or 2)**:**

1. Currently receiving medication via a health plan affiliated with Centene Corporation and documentation supports positive response to therapy.
   **Approval duration: Duration of request or 12 months (whichever is less)**; or
2. Refer to the off-label use policy for the relevant line of business if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): 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.PMN.53 for Medicaid or evidence of coverage documents.

## IV. Appendices/General Information

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

*Appendix B: Therapeutic Alternatives*
*This table provides a listing of some preferred alternative therapy recommended in the approval criteria. The drugs listed here do not encompass all possible preferred formulary agents.*

| Drug Name | Dosing Regimen | Dose Limit/Maximum Dose |
|---|---|---|
| ***Very High Potency*** | | |
| Halobetasol 0.05% (Ultravate®) cream, ointment | Apply topically to the affected area(s) BID | Should not be used for longer than 3 consecutive weeks |
| clobetasol propionate 0.05% (Temovate® ) cream, ointment, gel, solution | | |
| diflorasone diacetate 0.05% (Maxiflor®, Psorcon E®) cream, ointment | | |
| ***High Potency*** | | |
| diflorasone 0.05% (Florone®, Florone E®, Maxiflor®,Psorcon E®) cream | Apply topically to the affected area(s) BID | Should not be used for longer than 3 consecutive months |
| fluocinonide acetonide 0.05% (Lidex®, Lidex E®) cream, ointment, gel, solution | | |
| triamcinolone acetonide 0.5% (Aristocort®, Kenalog®) cream, ointment | | |
| ***Medium Potency*** | | |
| desoximetasone 0.05% (Topicort ®) cream, ointment, gel | Apply topically to the affected area(s) BID | Should not be used for longer than 3 consecutive months |
| fluocinolone acetonide 0.025% (Synalar®) cream, ointment | | |
| mometasone 0.1% (Elocon®) cream, ointment, lotion | | |
| triamcinolone acetonide 0.025%, 0.1% (Aristocort®, Kenalog®) cream, ointment | | |
| ***Topical Calcineurin Inhibitors*** | | |
| Tacrolimus (Protopic®) 0.03% or 0.1% ointment | Apply a thin layer to affected area twice daily.<br>Age 2-15 years, use 0.03% ointment only. | Limit use to affected areas. Discontinue when symptoms have cleared. |
| Pimecrolimus (Elidel®) 1% cream | Apply a thin layer to affected area twice daily. | |

*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.*

*Appendix C: Contraindications/Boxed warnings*

- Contraindication(s): hypersensitivity to crisaborole or any component of the formulation
- Boxed warning(s): none reported

## V. Dosage and Administration

| Indication | Dosing Regimen | Maximum Dose |
|---|---|---|
| Mild-to-moderate atopic dermatitis | Apply to the affected areas twice daily | N/A |

## VI. Product Availability

Ointment (2%): 60 g

## VII. References

1. Eucrisa Prescribing Information. New York: NY: Pfizer Labs, Division of Pfizer, Inc.; March 2020. Available at: www.eucrisa.com. Accessed January 22, 2021.
2. Paller AS, Tom WL, Lebwohl MG, et al. Efficacy and safety of crisaborole ointment, a novel, nonsteroidal phosphodiesterase 4 (PDE4) inhibitor for the topical treatment of atopic dermatitis (AD) in children and adults. *J Am Acad Dermatol*. 2016;75:3:494-503.
3. Eichenfield F, Tom WL, Chamlin SL et al. Guidelines of Care for the Management of Atopic Dermatitis. *J Am Acad Dermatol*. 2014; 70(2): 338–351.
4. Wong JTY, Tsuyuki RT, Cresswell-Melville A, et al. Guidelines for the management of atopic dermatitis (eczema) for pharmacists. *Can Pharm J (Ott)*. 2017;150(5):285-297.
5. Ference JD and Last AR. Choosing topical corticosteroids. *American Family Physician Journal*. 2009; 79(2):135-140.

| Reviews, Revisions, and Approvals | Date | P&T Approval Date |
|---|---|---|
| Policy created, adapted from CP.PMN.110 to meet HFS requirements | 03.15.22 | 04.22 |

**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 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.