

## **Clinical Policy: Febuxostat (Uloric)**

Reference Number: CP.PMN.57

Effective Date: 08.01.13

Last Review Date: 02.26

Line of Business: HIM, Medicaid

[Revision Log](#)

See [Important Reminder](#) at the end of this policy for important regulatory and legal information.

### **Description**

Febuxostat (Uloric<sup>®</sup>) is a xanthine oxidase inhibitor.

### **FDA Approved Indication(s)**

Uloric is indicated for the chronic management of hyperuricemia in patients with gout who have an inadequate response to a maximally titrated dose of allopurinol, who are intolerant to allopurinol, or for whom treatment with allopurinol is not advisable.

Limitation(s) of use: Uloric is not recommended for the treatment of asymptomatic hyperuricemia.

### **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<sup>®</sup> that febuxostat and Uloric are **medically necessary** when the following criteria are met:

#### **I. Initial Approval Criteria**

##### **A. Hyperuricemia (must meet all):**

1. Diagnosis of hyperuricemia associated with gout;
2. Current (within the last 30 days) serum urate  $\geq 6$  mg/dL;
3. Age  $\geq 18$  years;
4. One of the following (a or b):
  - a. For Illinois HIM requests: Failure of allopurinol at up to maximally tolerated doses, unless contraindicated or clinically significant adverse effects are experienced;
  - b. For all other requests, one of the following (i or ii):
    - i. Failure of combination urate-lowering therapy (allopurinol and probenecid **OR** allopurinol and probenecid-containing product) at up to maximally tolerated doses;
    - ii. Member has intolerance or contraindication to combination urate-lowering therapy, and failure of allopurinol or probenecid, at up to maximally tolerated doses, unless clinically significant adverse effects are experienced or both are contraindicated;
5. Member must use generic febuxostat, unless contraindicated or clinically significant adverse effects are experienced;

6. Uloric is not prescribed concurrently with azathioprine or mercaptopurine;
7. Request does not exceed health plan-approved quantity limit, if applicable;
8. Dose does not exceed any of the following (a or b):
  - a. 80 mg per day;
  - b. 1 tablet per day.

**Approval duration:**

**Medicaid/HIM – 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: 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: 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: HIM.PA.154 for health insurance marketplace and CP.PMN.53 for Medicaid.

**II. Continued Therapy**

**A. Hyperuricemia (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 must use generic febuxostat, unless contraindicated or clinically significant adverse effects are experienced;
3. Member is responding positively to therapy as evidenced by, including but not limited to, improvement in any of the following parameters:
  - a. Reduced frequency of gout attacks;
  - b. Serum urate level < 6 mg/dL;
4. Request does not exceed health plan-approved quantity limit, if applicable;
5. If request is for a dose increase, new dose does not exceed any of the following (a or b):
  - a. 80 mg per day;
  - b. 1 tablet per day.

**Approval duration:**

**Medicaid/HIM – 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: 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: 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: 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 – HIM.PA.154 for health insurance marketplace and 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 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.*

<b>Drug Name</b>	<b>Dosing Regimen</b>	<b>Dose Limit/ Maximum Dose</b>
allopurinol (Zyloprim <sup>®</sup> )	100 mg PO QD; may be increased by 100 mg every 2 to 4 weeks until serum urate concentration is $\leq$ 6 mg/dL or until maximum of 800 mg/day is reached	800 mg/day
probenecid	250 mg PO BID for the first week, then 500 mg PO BID	2 g/day
colchicine (Colcrys <sup>®</sup> , Mitigare <sup>®</sup> )	Prevention of gout flares: 0.6 mg PO QD or BID	Prevention of gout flares: 1.2 mg/day
probenecid/colchicine	1 tablet (probenecid 500 mg/colchicine 0.5 mg) PO QD for 1 week, then 2 tablet PO BID	4 tablets/day of probenecid/colchicine (each tablet with 500 mg of probenecid/0.5 mg colchicine) is the

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
		usual maximally tolerated dose

*Therapeutic alternatives are listed as Brand name<sup>®</sup> (generic) when the drug is available by brand name only and generic (Brand name<sup>®</sup>) when the drug is available by both brand and generic.*

*Appendix C: Contraindications/Boxed Warnings*

- Contraindication(s): patients being treated with azathioprine or mercaptopurine
- Boxed warning(s): Cardiovascular death

*Appendix D: General Information*

- In November 2017, the FDA MedWatch issued an alert to the public regarding the preliminary results from a safety clinical trial that showed an increased risk of heart-related death with febuxostat compared to allopurinol. The febuxostat drug labels already carried a Warning and Precaution about cardiovascular events because the clinical trials conducted before approval showed a higher rate of heart-related problems in patients treated with febuxostat compared to allopurinol. These problems included heart attacks, strokes, and heart-related deaths. As a result, the FDA required an additional safety clinical trial after the drug was approved and on the market to better understand these differences, and that trial result continued to show increased heart-related death with febuxostat.
- Per 2020 ACR guidelines, the minimum threshold for all patients on urate-lowering therapy is < 6.8 mg/dL. For patients with non-palpable, non-tophaceous disease in long-term clinical remission (for several years) and whose serum urate level is < 6.8 mg/dL, there is not a need for drug therapy to be up titrated for the sole purpose of reaching a goal of serum urate < 6 mg/dL. However, for all other patients with gout and recent symptoms of gout or tophi, the recommended target goal is a serum urate level < 6 mg/dL.

**V. Dosage and Administration**

Indication	Dosing Regimen	Maximum Dose
Hyperuricemia in patients with gout	40 mg or 80 mg PO QD	80 mg/day

**VI. Product Availability**

Tablets: 40 mg, 80 mg

**VII. References**

1. Uloric Prescribing Information. Deerfield, IL: Takeda Pharmaceuticals America, Inc; April 2023. Available at: <https://www.takeda.com/en-us/what-we-do/product-portfolio/>. Accessed November 6, 2025.
2. Khanna D, Fitzgerald JD, Khanna PJ, et al. 2012 American College of Rheumatology guidelines for management of gout. Part 1: systematic nonpharmacologic and pharmacologic therapeutic approaches to hyperuricemia. *Arthritis Care Res* 2012; 64(10): 1431-1446.
3. FitzGerald JD, Dalbeth N, Mikuls T, et al. 2020 American College of Rheumatology Guideline for the Management of Gout. *Arthritis Care & Research*. June 2020; 0 (0): 1-17.

4. Richette P, Doherty M, Pascual E, et al. 2016 Updated EULAR evidence-based recommendations for the treatment of gout. *Ann Rheum Dis* 2016; 0:1–14. Doi:10.1136/annrheumdis-2016-209707.
5. Qaseem A, Harris RP, Forciea MA, et al. Management of acute and recurrent gout: A clinical practice guideline from the American College of Physicians. *Ann Intern Med.* 2017; 166(1): 58-68.
6. Fitzgerald JD, Mikuls TR, Neogi T, et al. Development of the American College of Rheumatology electronic clinical quality measures for gout. *Arthritis Care & Research.* 2018;70(5):659-671. Doi: 10.1002/acr.23500.
7. Fitzgerald JD, Terkeltaub R, Khanna D, Khanna P. July 2018 author statement explaining different serum urate targets in 2012 ACR gout guideline and 2018 ACR electronic clinical quality measures for gout. American College of Rheumatology. Available at: <https://assets.contentstack.io/v3/assets/bltee37abb6b278ab2c/blt60946368c6b59bc7/632cab8c13b09f72eb738eca/gout-guideline-author-statement-2018.pdf>. Accessed: November 6, 2025.

Reviews, Revisions, and Approvals	Date	P&T Approval Date
1Q 2022 annual review: no significant changes; references reviewed and updated	11.20.21	02.22
Clarified requirement for trial of probenecid/colchicine as “probenecid-containing product”	04.06.22	
Template changes applied to other diagnoses/indications and continued therapy section.	10.07.22	
1Q 2023 annual review: no significant changes; updated dosing in Appendix B; updated template language for continued therapy and other diagnoses/indication sections; references reviewed and updated.	09.30.22	02.23
1Q 2024 annual review: added redirection to generic febuxostat; updated boxed warning with “cardiovascular death” to align with prescriber information; references reviewed and updated.	11.12.23	02.24
1Q 2025 annual review: added febuxostat to “febuxostat and Uloric are medically necessary when the following criteria are met” standard template language as generic requires prior authorization; references reviewed and updated.	10.22.24	02.25
1Q 2026 annual review: for IL HIM per IL HB 5395, added criterion for failure of allopurinol aligning with FDA labeling; added request does not exceed health plan-approved quantity limit, if applicable; for Medicaid, changed approval duration from length of benefit to 12 months; references reviewed and updated.	11.06.25	02.26

**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.

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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.

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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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