AETNA BETTER HEALTH® Coverage Policy/Guideline						
Name:	Krystexxa		Page:	1 of 3		
Effective Date: 4/21/2025			Last Review Date: 3/26/20			
Applies to:	⊠Illinois	⊠Florida Kids	⊠New Jersey	Maryland		
	⊠Pennsylvania Kids	⊠Virginia	⊠Kentucky PRMD			

#### Intent:

The intent of this policy/guideline is to provide information to the prescribing practitioner outlining the coverage criteria for Krystexxa under the patient's prescription drug benefit.

### **Description:**

The indications below including FDA-approved indications and compendial uses are considered a covered benefit provided that all the approval criteria are met, and the member has no exclusions to the prescribed therapy.

### **FDA-Approved Indication**

Krystexxa is indicated for the treatment of chronic gout in adult patient's refractory to conventional therapy.

#### Limitations of Use

Krystexxa is not recommended for the treatment of asymptomatic hyperuricemia.

All other indications are considered experimental/investigational and not medically necessary.

### **Applicable Drug List:**

**Krystexxa** 

# **Policy/Guideline:**

### **Documentation:**

Submission of the following information is necessary to initiate the prior authorization review for continuation of therapy requests: documentation (e.g., chart notes, lab test results) of a response to therapy (e.g., serum uric acid levels < 6 mg/dL, reduction of tophi, reduction of symptoms and/or flares).

### **Criteria for Initial Approval:**

### **Chronic gout**

# Authorization of 12 months may be granted for members with a diagnosis of chronic gout when ALL of the following criteria are met:

- A. Member is 18 years of age or older.
- B. The requested medication will NOT be used concomitantly with oral urate-lowering therapies.
- C. The member has at least 2 flares per year that were inadequately controlled by colchicine or NSAIDs or at least 1 gout tophus or gouty arthritis.

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- D. Member has had an inadequate response to or a clinical reason for not completing at least a three-month trial (see Appendix A) with the following medications at the medically appropriate maximum doses:
  - 1. Allopurinol or febuxostat
  - 2. Probenecid (alone or in combination with allopurinol or febuxostat)
- E. The member meets one of the following criteria:
  - 1. The requested medication will be co-administered with weekly oral methotrexate and folic acid or folinic acid supplementation, or
  - 2. The member has a contraindication to or clinical reason to avoid oral methotrexate therapy (see Appendix B).

## **Continuation of Therapy:**

# Authorization of 12 months may be granted for continued treatment of chronic gout when ALL of the following criteria are met:

- A. Member is 18 years of age or older.
- B. The requested medication will NOT be used concomitantly with oral urate-lowering therapies.
- C. The member meets one of the following:
  - 1. The requested medication will be co-administered with weekly oral methotrexate and folic acid or folinic acid supplementation, or
  - 2. The member has a contraindication to or clinical reason to avoid oral methotrexate therapy (see Appendix B).
- D. Member has NOT had two consecutive uric acid levels above 6 mg/dL since starting treatment with Krystexxa.
- E. Member is experiencing benefit from therapy (e.g., serum uric acid levels < 6 mg/dL, reduction of tophi, reduction of symptoms and/or flares).

### **Appendices:**

# Appendix A: Clinical reasons for not completing a three-month trial with allopurinol, febuxostat, and probenecid (examples, not all inclusive):

- A. Member experienced a severe allergic reaction to the medication
- B. Member experienced toxicity with the medication
- C. Member could not tolerate the medication
- D. Member's current medication regimen has a significant drug interaction
- E. Member has severe renal dysfunction (allopurinol)
- F. Member has known blood dyscrasias or uric acid kidney stones (probenecid)
- G. Member has renal insufficiency (i.e., glomerular filtration rate 30 mL/minute or less) (probenecid)
- H. Member has end stage renal impairment (febuxostat)
- I. Member has a history of CVD or a new CV event (febuxostat)

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# Appendix B: Contraindications/clinical reasons to avoid oral methotrexate therapy (examples, not all inclusive):

- A. Clinical diagnosis of alcohol use disorder, alcoholic liver disease, or other chronic liver disease
- B. Breastfeeding
- C. Blood dyscrasias (e.g., thrombocytopenia, leukopenia, significant anemia)
- D. Elevated liver transaminases
- E. History of intolerance or adverse event
- F. Hypersensitivity
- G. Interstitial pneumonitis or clinically significant pulmonary fibrosis
- H. Myelodysplasia
- I. Pregnancy or currently planning pregnancy
- J. Renal impairment
- K. Significant drug interaction

### **Approval Duration and Quantity Restrictions:**

### Approval: 12 months

### **References:**

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- 4. Richette P, Doherty M, Pascual E, et al. 2016 updated EULAR evidence-based recommendations for the management of gout. Ann Rheum Dis. 2017;76:29-42.
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- 8. Probenecid [package insert]. Parsippany, NJ: Actavis Pharma, Inc.; December 2016.
- 9. Febuxostat [package insert]. Berkeley Heights, NJ: Hikma Pharmaceuticals USA Inc.; May 2023.
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- 11. Methotrexate [package insert]. Cranbury, NJ: Sun Pharmaceutical Industries, Inc.; August 2021.