

#### Intent:

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

# **Description:**

Cinqair is indicated for the add-on maintenance treatment of patients with severe asthma aged 18 years and older with an eosinophilic phenotype.

#### Limitations of Use:

- Not for treatment of other eosinophilic conditions
- Not for the relief of acute bronchospasm or status asthmaticus

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

If the member is a current smoker or vaper, they should be counseled on the harmful effects of smoking and vaping on pulmonary conditions and available smoking and vaping cessation options.

# **Applicable Drug List:**

Cinqair

### **Policy/Guideline:**

#### **Documentation**

Submission of the following information is necessary to initiate the prior authorization review:

### A. For initial requests:

- 1. Chart notes or medical record documentation showing baseline blood eosinophil count, or dependance on systemic corticosteroids, if applicable.
- 2. Chart notes, medical record documentation, or claims history supporting previous medications tried including drug, dose, frequency, and duration.

#### B. For continuation requests:

1. Chart notes or medical record documentation supporting improvement in asthma control.

#### **Prescriber Specialties**

This medication must be prescribed by or in consultation with an allergist/immunologist or pulmonologist.

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

A. Authorization of 6 months may be granted for adult members who have previously received a biologic drug indicated for asthma in the past year.

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Applies to:	⊠Maryland	⊠Florida Kids	⊠Pennsylvania Kid	

- 1. The member is unable to take Dupixent for the given diagnosis due to a trial and inadequate treatment response or intolerance, or a contraindication.

  Documentation is required for approval.
- 2. Member will NOT use the requested medication concomitantly with any other biologic drug or targeted synthetic drug for the same indication.

# B. Authorization of 6 months may be granted for treatment of severe asthma when ALL of the following criteria are met:

- 1. Member is 18 years of age or older.
- 2. The member is unable to take Dupixent for the given diagnosis due to a trial and inadequate treatment response or intolerance, or a contraindication.

  Documentation is required for approval.
- 3. Member meets EITHER of the following criteria:
  - a. A baseline blood eosinophil count of at least 400 cells per microliter.
  - b. Member is dependent on systemic corticosteroids.
- 4. Member has uncontrolled asthma as demonstrated by experiencing at least ONE of the following within the past year:
  - Two or more asthma exacerbations requiring oral or injectable corticosteroid treatment
  - b. One or more asthma exacerbation(s) resulting in hospitalization or emergency medical care visit(s)
  - c. Poor symptom control (frequent symptoms or reliever use, activity limited by asthma, night waking due to asthma)
- 5. Member has inadequate asthma control despite current treatment with BOTH of the following medications at optimized doses:
  - a. High-dose inhaled corticosteroid
  - b. Additional controller (i.e., long-acting beta<sub>2</sub>-agonist, long-acting muscarinic antagonist, leukotriene modifier, or sustained-release theophylline)
- 6. Member will continue to use maintenance asthma treatments (e.g., inhaled corticosteroid, additional controller) in combination with the requested medication.
- 7. Member will NOT use the requested medication concomitantly with any other biologic drug or targeted synthetic drug for the same indication.

# **Criteria for Continuation of Therapy:**

# Authorization of 12 months may be granted for treatment of severe asthma when ALL the following criteria are met:

- A. Member is 18 years of age or older
- B. Asthma control has improved on the requested medication as demonstrated by at least ONE of the following:
  - 1. A reduction in the frequency and/or severity of symptoms and exacerbations.

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- 2. A reduction in the daily maintenance oral corticosteroid dose.
- C. Member will continue to use maintenance asthma treatments (e.g., inhaled corticosteroid, additional controller) in combination with Cinqair.
- D. Member will NOT use the requested medication concomitantly with any other biologic drug or targeted synthetic drug for the same indication.

# **Approval Duration and Quantity Restrictions:**

**Initial Approval:** 6 months **Renewal Approval:** 12 months

**Quantity Level Limit:** 

Cinqair 100 mg/10 mL (10 mg/mL) single use vial: 3 vials per 28 days

#### **References:**

- 1. Cinqair [package insert]. West Chester, PA: Teva Respiratory, LLC; June 2020.
- 2. Castro M, Zangrilli J, Wechsler ME, et al. Reslizumab for inadequately controlled asthma with elevated blood eosinophil counts: results from two multicentre, parallel, double-blind, randomised, placebo-controlled, phase 3 trials. *Lancet Respir Med.* 2015;3(5):355-366.
- 3. Global Initiative for Asthma (GINA). Global Strategy for Asthma Management and Prevention. 2023 update. Available at:https://ginasthma.org/wp-content/uploads/2023/07/GINA-Full-Report-23 07\_06-WMS.pdf. Accessed March 7, 2024.
- 4. American Academy of Allergy, Asthma & Immunology (AAAAI) 2020 Virtual Annual Meeting. Available at: https://annualmeeting.aaaai.org/. Accessed March 8, 2024.
- 5. Cloutier MM, Dixon AE, Krishnan JA, et al. Managing asthma in adolescents and adults: 2020 asthma guideline update from the National Asthma Education and Prevention Program. *JAMA*. 2020;324(22): 2301-2317