

**Montana Healthcare Programs  
Physician Administered Drug Coverage Criteria  
XOLAIR® (omalizumab)**

**I. Medication Description**

Xolair® is an anti-IgE antibody indicated for:

- Moderate to severe persistent asthma in patients 6 years of age and older with a positive skin test or in vitro reactivity to a perennial aeroallergen and symptoms that are inadequately controlled with inhaled corticosteroids.
- Chronic spontaneous urticaria (CSU) in adults and adolescents 12 years of age and older who remain symptomatic despite H1 antihistamine treatment.
- Nasal polyps in adult patients 18 years of age and older with inadequate response to nasal corticosteroids as add-on maintenance treatment.

**II. Position Statement**

Coverage is determined through a prior authorization process **that must include** supporting clinical documentation for each request.

**III. Initial Coverage Criteria**

**Allergic Asthma:**

Member must meet all the following criteria:

- Member must be 6 years of age or older.
- Member must have moderate/severe asthma and allergies.
- Prescriber must practice in an appropriate specialty clinic (pulmonology/allergy/immunology) or have an annual consult on file.
- Member must be adherent to ICS.
- Please include pretreatment serum total IgE level and current body weight for dose calculation/verification.

**Chronic Spontaneous Urticaria (CSU):**

Member must meet all the following criteria:

- Member must be 12 years of age or older.
- Member must have a diagnosis of chronic spontaneous urticaria.

- Prescriber must practice in an appropriate specialty clinic (allergy/immunology/dermatology) or have an annual consult on file.
- Member must have had an inadequate response to 2 different antihistamine trials of 4 weeks each.

### **Nasal Polyps**

Member must meet all the following criteria:

- Member must be 18 years of age or older.
- Prescriber must practice in an appropriate specialty clinic (allergy/immunology/otolaryngology) or have an annual consult on file.
- Member has clinical documentation of chronic rhinosinusitis WITH nasal polyps, as evidenced by CT scan or endoscopy.
- Member must have had an inadequate treatment response, intolerance or contraindication to BOTH of the following:
  - **One** different intranasal corticosteroids (must have been adherent to therapy at optimized doses for at least three months).
  - Systemic corticosteroid trial (must be within last year) *and/or* sino-nasal surgery.
- Member must concurrently be using an intranasal corticosteroid, unless contraindicated.
- Please include pretreatment serum total IgE level and current body weight for dose calculation/verification.

## **IV. Renewal Coverage Criteria**

### **Allergic Asthma:**

Member must meet all the following criteria:

- Member has been adherent to Xolair®.
- Member has experienced a positive clinical response (reduction in the frequency and/or severity of symptoms and exacerbations).
- Annual specialist consult provided if prescriber is not a specialist.

### **CSU:**

Member must meet all the following criteria:

- Member has been adherent to Xolair®.
- Member has experienced a positive clinical response (reduction in the frequency and/or severity of symptoms and exacerbations).
  - If there is insufficient control after initial 3 months, no further authorization will be approved.
- Annual specialist consult provided if prescriber is not a specialist.

### **Nasal Polyps:**

Member must meet all the following criteria:

- Member has been adherent to Xolair®.
- Member has been adherent to intranasal corticosteroid.
- Member has experienced a positive clinical response (reduction in polyp size, decreased congestion, improved sense of smell, post-nasal drip, runny nose).

- Annual specialist consult provided if prescriber not a specialist.

## **V. Quantity Limitations**

**Allergic Asthma:** Max 375mg SQ every 2 weeks (refer to dosage chart in package insert).

**CSU:** Max 300mg SQ every 4 weeks.

**Nasal Polyps:** Max 600mg SQ every 2 weeks (refer to dosage chart in package insert).

## **VI. Coverage Duration**

### **Allergic Asthma:**

- Initial approval duration: 1 year
- Renewal approval duration: 1 year

### **CSU:**

- Initial approval duration: 3 months
- Renewal approval duration: 6 months

### **Nasal Polyps:**

- Initial approval duration: 6-months
- Renewal approval duration: 1 year