

### Clinical Pharmacy Program Guidelines for Actemra

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| Program                                 | Prior Authorization  |
| Medication                              | Actemra (tocilizumab) subcutaneous   |
| Markets in Scope                        | California, Hawaii, Maryland, Nevada, New Jersey, New York, Pennsylvania- CHIP, Rhode Island, South Carolina |
| Issue Date                              | 2/2015   |
| Pharmacy and Therapeutics Approval Date | 5/2020   |
| Effective Date                          | 7/2020   |

**1. Background:**

Actemra is an interleukin-6 (IL-6) receptor antagonist indicated for the treatment of adult patients with moderately to severely active rheumatoid arthritis who have had an inadequate response to one or more disease modifying anti-rheumatic drugs (DMARDs), adult patients with giant cell arteritis, patients 2 years of age and older with active polyarticular juvenile idiopathic arthritis, and patients 2 years of age and older with active systemic juvenile idiopathic arthritis.

Actemra contains a black boxed warning for risk of serious infection. See full prescribing information for additional details.

**2. Coverage Criteria:**

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| <p><b>A. <u>Rheumatoid Arthritis (RA)</u></b></p> <p>1. <b><u>Initial Authorization</u></b></p> <p><b><u>One</u></b> of the following:</p> <p>(1) <b><u>All</u></b> of the following:</p> <p style="padding-left: 40px;">a. Diagnosis of moderately to severely active RA</p> <p style="text-align: center;"><b>-AND-</b></p> <p style="padding-left: 40px;">b. History of failure to a 3 month trial of <b><u>one</u></b> non-biologic disease modifying anti-rheumatic drug (DMARD) [e.g., methotrexate, leflunomide, sulfasalazine, hydroxychloroquine] at maximally indicated doses within the last 6 months, unless contraindicated or clinically significant adverse effects are experienced (document drug, date, and duration of trial)</p> |
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**-AND-**

c. Patient is not receiving Actemra in combination with **any** of the following:

- (1) Biologic DMARD [e.g., Enbrel (etanercept), Humira (adalimumab), Cimzia (certolizumab), Simponi (golimumab)]
- (2) Janus kinase inhibitor [e.g., Xeljanz (tofacitinib)]
- (3) Phosphodiesterase 4 (PDE4) inhibitor [e.g. Otezla (apremilast)]

**-AND-**

d. History of failure, contraindication, or intolerance to **three** of the following:

- Cimzia (certolizumab)
- Humira (adalimumab)
- Enbrel (etanercept)
- Kevzara (sarilumab)
- Olumiant (baricitinib)

**-AND-**

e. Prescribed by or in consultation with a rheumatologist

**-OR-**

(2) **All** of the following:

a. Patient is currently on Actemra therapy as documented by claims history or medical records (document drug, date, and duration of therapy)

**-AND-**

b. Diagnosis of moderately to severely active RA

**-AND-**

c. Patient is not receiving Actemra in combination with **any** of the following:

- (1) Biologic DMARD [e.g., Enbrel (etanercept), Humira (adalimumab), Cimzia (certolizumab), Simponi (golimumab)]
- (2) Janus kinase inhibitor [e.g., Xeljanz (tofacitinib)]

(3) Phosphodiesterase 4 (PDE4) inhibitor [e.g. Otezla (apremilast)]

**-AND-**

d. Prescribed by or in consultation with a rheumatologist

**Authorization will be issued for 12 months.**

2. **Reauthorization**

a. Documentation of positive clinical response to Actemra therapy

**-AND-**

b. Patient is not receiving Actemra in combination with **any** of the following:

- (1) Biologic DMARD [e.g., Enbrel (etanercept), Humira (adalimumab), Cimzia (certolizumab), Simponi (golimumab)]
- (2) Janus kinase inhibitor [e.g., Xeljanz (tofacitinib)]
- (3) Phosphodiesterase 4 (PDE4) inhibitor [e.g. Otezla (apremilast)]

**-AND-**

c. Prescribed by or in consultation with a rheumatologist

**Authorization will be issued for 12 months.**

**B. Giant Cell Arteritis**

1. **Initial Authorization**

a. Diagnosis of giant cell arteritis

**-AND-**

b. **One** of the following:

- (1) History of failure, contraindication, or intolerance to **one** glucocorticoid (e.g., prednisone)

**-OR-**

- (2) Patient is currently on Actemra therapy as documented by claims history or medical records (document drug, date, and duration of therapy)

**-AND-**

c. Patient is not receiving Actemra in combination with **any** of the following:

- (1) Biologic DMARD [e.g., Enbrel (etanercept), Humira (adalimumab), Cimzia (certolizumab), Simponi (golimumab)]
- (2) Janus kinase inhibitor [e.g., Xeljanz (tofacitinib)]
- (3) Phosphodiesterase 4 (PDE4) inhibitor [e.g. Otezla (apremilast)]

**-AND-**

d. Prescribed by or in consultation with a rheumatologist

**Authorization will be issued for 12 months.**

2. **Reauthorization**

a. Documentation of positive clinical response to Actemra therapy

**-AND-**

b. Patient is not receiving Actemra in combination with **any** of the following:

- (1) Biologic DMARD [e.g., Enbrel (etanercept), Humira (adalimumab), Cimzia (certolizumab), Simponi (golimumab)]
- (2) Janus kinase inhibitor [e.g., Xeljanz (tofacitinib)]
- (3) Phosphodiesterase 4 (PDE4) inhibitor [e.g. Otezla (apremilast)]

**-AND-**

c. Prescribed by or in consultation with a rheumatologist

**Authorization will be issued for 12 months.**

**C. Polyarticular Juvenile Idiopathic Arthritis (PJIA)**

1. **Initial Authorization**

a. Diagnosis of moderately to severely active polyarticular juvenile idiopathic arthritis

**-AND-**

b. **One** of the following:

(1) History of failure, contraindication, or intolerance to **both** of the following:

- Humira (adalimumab)
- Enbrel (etanercept)

**-OR-**

(2) Patient is currently on Actemra therapy as documented by claims history or medical records (document drug, date, and duration of therapy)

**-AND-**

c. Patient is not receiving Actemra in combination with **any** of the following:

- (1) Biologic DMARD [e.g., Enbrel (etanercept), Humira (adalimumab), Cimzia (certolizumab), Simponi (golimumab)]
- (2) Janus kinase inhibitor [e.g., Xeljanz (tofacitinib)]
- (3) Phosphodiesterase 4 (PDE4) inhibitor [e.g. Otezla (apremilast)]

**-AND-**

d. Prescribed by or in consultation with a rheumatologist

**Authorization will be issued for 12 months.**

2. **Reauthorization**

a. Documentation of positive clinical response to Actemra therapy

**-AND-**

b. Patient is not receiving Actemra in combination with **any** of the following:

- (1) Biologic DMARD [e.g., Enbrel (etanercept), Humira (adalimumab), Cimzia (certolizumab), Simponi (golimumab)]
- (2) Janus kinase inhibitor [e.g., Xeljanz (tofacitinib)]
- (3) Phosphodiesterase 4 (PDE4) inhibitor [e.g. Otezla (apremilast)]

**-AND-**

c. Prescribed by or in consultation with a rheumatologist

**Authorization will be issued for 12 months.**

**D. Systemic Juvenile Idiopathic Arthritis (SJIA)**

**1. Initial Authorization**

a. Diagnosis of active systemic juvenile idiopathic arthritis

**-AND-**

b. Patient is not receiving Actemra in combination with **any** of the following:

- (1) Biologic DMARD [e.g., Enbrel (etanercept), Humira (adalimumab), Cimzia (certolizumab), Simponi (golimumab)]
- (2) Janus kinase inhibitor [e.g., Xeljanz (tofacitinib)]
- (3) Phosphodiesterase 4 (PDE4) inhibitor [e.g. Otezla (apremilast)]

**-AND-**

c. Prescribed by or in consultation with a rheumatologist

**Authorization will be issued for 12 months.**

**2. Reauthorization**

a. Documentation of positive clinical response to Actemra therapy

**-AND-**

b. Patient is not receiving Actemra in combination with **any** of the following:

- (1) Biologic DMARD [e.g., Enbrel (etanercept), Humira (adalimumab), Cimzia (certolizumab), Simponi (golimumab)]
- (2) Janus kinase inhibitor [e.g., Xeljanz (tofacitinib)]
- (3) Phosphodiesterase 4 (PDE4) inhibitor [e.g. Otezla (apremilast)]

**-AND-**

c. Prescribed by or in consultation with a rheumatologist

**Authorization will be issued for 12 months.**

**3. Additional Clinical Rules:**

- Notwithstanding Coverage Criteria, UnitedHealthcare may approve initial and re-authorization based solely on previous claim/medication history, diagnosis codes

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(ICD-10) and/or claim logic. Use of automated approval and re-approval processes varies by program and/or therapeutic class.

- Supply limits may be in place.

#### 4. References:

1. Actemra [package insert]. South San Francisco, CA: Genentech, Inc.; June 2019.
2. Pavy S, Constantin A, Pham T, et al. Methotrexate therapy for rheumatoid arthritis: clinical practice guidelines based on published evidence and expert opinions. *Joint Bone Spine* 2006;73(4):388-95.
3. Singh JA, Saag KG, Bridges SL, et al. 2015 American College of Rheumatology Guideline for the Treatment of Rheumatoid Arthritis. *Arthritis Care & Research. Arthritis Rheum.* 2016;68(1):1-26.

| Program               | Program type – Prior Authorization  |
|-----------------------|---|
| <b>Change Control</b> |   |
| Date                  | Change  |
| 2/2015                | New policy  |
| 3/2016                | Initial therapy section: Added Enbrel to list of preferred drugs that require history of failure, contraindication, or intolerance<br><br>Added technician note indicating Actemra as a non-preferred drug and listing the preferred alternatives<br><br>Annual Review- Updated policy template |
| 10/2016               | Annual Review – no change   |
| 3/2017                | Updated “Community & State” to “Community Plan” in background. Added Otezla to list of medications not to be used with Actemra. Updated policy template.  |
| 4/2017                | Added hydroxychloroquine to example list of non-biologic DMARDs   |
| 10/2017               | Added review criteria for giant cell arteritis. Updated background and references.  |
| 2/2018                | Updated step therapy medications in the rheumatoid arthritis section to a trial of two TNF inhibitors and Kevzara due to PDL changes effective 4/1/18.  |
| 7/2018                | Updated background and criteria for polyarticular juvenile  |

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|         | idiopathic arthritis. Updated references.  |
| 3/2019  | Removed prescriber check to align with other programs. Revised step therapy requirement for RA section. Added criteria for systemic juvenile idiopathic arthritis. Removed non-biologic DMARD requirement for PJIA section. Updated background and references. |
| 11/2019 | Annual review. Updated reference.  |
| 12/2019 | Revised RA non-biologic DMARD requirement. Separated continuation of therapy requirements for current users.   |
| 1/2020  | Updated RA step therapy medications due to PDL changes.  |
| 5/2020  | Added prescriber requirement. Minor update to DMARD requirement. Updated references.   |