

# **Medical Policy:**

### Tocilizumab Intravenous – Actemra, Tyenne, Tofidence

POLICY NUMBER	LAST REVIEW	ORIGIN DATE
MG.MM.PH.65	November 19, 2024	

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EmblemHealth established the clinical review criteria based upon a review of currently available clinical information (including clinical outcome studies in the peer reviewed published medical literature, regulatory status of the technology, evidence-based guidelines of public health and health research agencies, evidence-based guidelines and positions of leading national health professional organizations, views of physicians practicing in relevant clinical areas, and other relevant factors). EmblemHealth expressly reserves the right to revise these conclusions as clinical information changes and welcomes further relevant information. Each benefit program defines which services are covered. The conclusion that a particular service or supply is medically necessary does not constitute a representation or warranty that this service or supply is covered and/or paid for by EmblemHealth, as some programs exclude coverage for services or supplies that EmblemHealth considers medically necessary.

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### Length of Authorization

Coverage will be provided as follows:

- Cytokine Release Syndrome: 4 doses only and may NOT be renewed
- 2. Immune Checkpoint Inhibitor Related Toxicities: 1 dose only and may NOT be renewed
- 3. Giant Cell Arteritis: 1 year of therapy
- 4. All other indications: 6 months and may be renewed.

## **Dosing Limits [Medical Benefit]**

Max Units (per dose and over time):

Diagnosis	Billable Units	Interval (days)
Rheumatoid Arthritis & Polyarticular Juvenile Idiopathic Arthritis	800	28
Systemic Juvenile Idiopathic Arthritis & Castleman's Disease (B-Cell Lymphomas)	800	14
Cytokine Release Syndrome (CRS)	3200	1 course of therapy only

Immune Checkpoint Inhibitor related toxicities	800	1 course of therapy only
Giant Cell Arteritis	600	28

### Guideline

#### I. Initial Approval Criteria

Tyenne is the preferred agent over Actemra and Tofidence

Coverage is provided in the following conditions:

- 1. Patient has been evaluated and screened for the presence of latent TB infection prior to initiating treatment; AND
- 2. Patient does not have an active infection, including clinically important localized infections; AND
- 3. Must not be administered concurrently with live vaccines; AND
- 4. Patient is not on concurrent treatment with another TNF-inhibitor, biologic response modifier or other nonbiologic agent (i.e., apremilast, tofacitinib, baricitinib); **AND**
- 5. If request is for Actemra or Tofidence patient must have a contradiction or intolerance to a trial of Tyenne. ++

#### ++ Commercial, Medicaid and Medicare members are subject to this step therapy

#### 1. Rheumatoid Arthritis +

- 2. Patient is 18 years or older; AND
- 3. Physician has assessed baseline disease severity utilizing an objective measure/tool; AND
- 4. Documented moderate to severe active disease; AND
- 5. Patient has had at least a 3-month trial and failed previous therapy with **ONE** oral disease modifying antirheumatic agent (DMARD) such as methotrexate, azathioprine, auranofin, hydroxychloroquine, penicillamine, sulfasalazine, leflunomide; **AND**
- 6. RA: Severe, refractory and has failed to adequately respond to etanercept (Enbrel) and adalimumab (Humira), unless contraindicated; **AND**
- 7. May be used alone or in combination with methotrexate or other non-biologic DMARDs (e.g., methotrexate, hydroxychloroquine, leflunomide, sulfasalazine, etc.)

NOTE: An exception to the requirement for a trial of one conventional synthetic DMARD can be made if the patient has already had a 3-month trial of at least one biologic

#### 8. Juvenile Idiopathic Arthritis †

- A. Patient is 2 years or older ; AND
- B. Patient has active systemic (SJIA) or polyarticular (PJIA) disease; AND
- C. Physician has assessed baseline disease severity utilizing an objective measure/tool; AND
- D. Patient has had at least a 1-month trial and failure (unless contraindicated or intolerant) of previous therapy with either oral non-steroidal anti-inflammatory drugs (NSAIDs) **OR** an oral disease-modifying anti-rheumatic agent (DMARD) (e.g., methotrexate, leflunomide, sulfasalazine, etc.); **AND**
- E. May be used alone or in combination with methotrexate; **AND**
- F. SJIA/PJIA: Severe, refractory and has failed to adequately respond to etanercept (Enbrel) and adalimumab (Humira), unless contraindicated

#### 9. Cytokine Release Syndrome (CRS) +

- A. Patient is 2 years or older; **AND**
- B. Patient has received or will be receiving chimeric antigen receptor (CAR) T cell therapy; AND
  - i. Tocilizumab is being ordered to have on-hand, prior to the administration of CAR-T therapy (*e.g., axicabtagene ciloleucel, brexucabtagene autoleucel, idecabtagene vicleucel, lisocabtagene maraleucel, tisagenlecleucel, etc.*);, if needed for the treatment of CRS; **OR**
  - ii. Used for management of **ONE** of the following:

a. Prolonged (>3 days) G1 CRS in patients with significant symptoms, comorbidities, and/or in elderly patients; **OR** 

b. G1 CRS symptoms that persist >24 hours in patients who have been treated with axicabtagene ciloleucel or brexucabtagene autoleucel; **OR** 

c. G1 CRS that develops <72 hours after infusion in patients who have been treated with lisocabtagene maraleucel; **OR** 

- d. G2-4 CRS; OR
- e. G1-4 neurotoxicity as additional single-dose therapy if the patient has concurrent CRS; OR
- iii. Used as supportive care in patients with acute lymphoblastic leukemia (ALL) who have severe CRS related to blinatumomab therapy

#### D. Giant Cell Arteritis †

- A. Patient is 18 years or older; AND
- B. Patient has large vessel arteritis that has at some point been verified with biopsy or with imaging of the large vessels (MRI, PET-CT, or CT angiography); **AND**
- C. Patient has active disease and an elevated c-reactive protein (CRP) and erythrocyte sedimentation rate (ESR); **AND**
- Patient has had an inadequate response, contraindication, or intolerance to glucocorticoid therapy alone;
   AND
- E. Used in combination with a tapering course of glucocorticoids (*NOTE: Tocilizumab can be used alone following discontinuation of glucocorticoids.*)

#### E. <u>Castleman's Disease (NHL/B-Cell Lymphomas) ‡</u>

- A. Used as a single agent; AND
- B. Patient has unicentric disease; AND
  - i. Patient is human immunodeficiency virus (HIV)-negative and human herpesvirus-8 (HHV-8)negative; **AND**
  - ii. Used as second-line therapy for relapsed or refractory disease; OR
- C. Patient has multicentric disease; AND
  - i. Used as subsequent therapy for relapsed, refractory, or progressive disease

#### F. Management of Immune Checkpoint Inhibitor related Toxicities ‡

- A. Patient has been receiving therapy with an immune checkpoint inhibitor (*e.g., nivolumab, pembrolizumab, atezolizumab, avelumab, durvalumab, cemiplimab, ipilimumab, dostarlimab nivolumab/relatlimab-rmbw, retifanlimab, etc.*); **AND** 
  - i. Used as additional therapy for management of immunotherapy-related giant cell arteritis; OR
  - ii. Used as additional disease modifying antirheumatic therapy (DMARD) for moderate or severe immunotherapy-related inflammatory arthritis; **AND**
  - a. Patient's symptoms have not improved after holding immunotherapy; AND
    - 1.)Patient has not responded to oral corticosteroids; OR
    - 2.) Patient is unable to taper corticosteroids; OR
  - iii. Patient has polymyalgia rheumatica and is unable to taper prednisone **OR** has no improvement in symptoms.

**†** FDA Approved Indication(s); **‡** Compendia Recommended Indication(s)

#### II. Renewal Criteria

Coverage can be renewed based upon the following criteria:

- 1. Patient continues to meet criteria identified above; AND
- Absence of unacceptable toxicity from the drug. Examples of unacceptable toxicity include the following: neutropenia (absolute neutrophil count (ANC) below 1000 per mm<sup>3</sup>), thrombocytopenia (platelet count below 100,000 per mm<sup>3</sup>), hepatotoxicity (ALT or AST above 3-5 times the upper limit of normal), gastrointestinal perforation, severe hypersensitivity reactions, demyelinating disorders, etc.; AND
- 3. Patient is receiving ongoing monitoring for presence of TB or other active infections; AND

#### A. Rheumatoid arthritis (RA)

 Disease response as indicated by improvement in signs and symptoms compared to baseline such as the number of tender and swollen joint counts, reduction of C-reactive protein, improvement of patient global assessment, and/or an improvement on a disease activity scoring tool [e.g. an improvement on a composite scoring index such as Disease Activity Score-28 (DAS28) of 1.2 points or more or a ≥20% improvement on the American College of Rheumatology-20 (ACR20) criteria]

#### B. Juvenile Idiopathic Arthritis (SJIA/PJIA)

 Disease response as indicated by improvement in signs and symptoms compared to baseline such as the number of tender and swollen joint counts and/or an improvement on a disease activity scoring tool [e.g. an improvement on a composite scoring index such as Juvenile Arthritis Disease Activity Score (JADAS) or the American College of Rheumatology (ACR) Pediatric (ACR-Pedi 30) of at least 30% improvement from baseline in three of six variables].

#### C. Cytokine Release Syndrome

1. May not be renewed

#### D. Giant Cell Arteritis

1. Disease response as indicated by improvement in signs and compared to baseline such as headache, temporal artery tenderness, visual symptoms, etc

### E. Castleman's Disease (NHL/B-Cell Lymphomas)

1. Tumor response with stabilization of disease or decrease in size of tumor or tumor spread

#### F. Management of Immune Checkpoint Inhibitor related Toxicities

1. May not be renewed

#### Limitations/Exclusions

Actemra is considered investigational when used for any indication not listed above.

### **Applicable Procedure Codes**

Code	Description
J3262	Injection, tocilizumab, 1 mg; 1 billable unit = 1 mg
Q5133	Injection, tocilizumab-bavi (Actemra) biosimiliar
Q5135	Injection, tocilizumab-aazg (Tyenne) biosimilar. 1mg

### **Applicable NDCs**

Code	Description
50242-0135-01	Actemra 80 mg/ 4 mL single-dose vial
50242-0136-01	Actemra 200 mg/10 mL single-dose vial
50242-0137-01	Actemra 400 mg/20 mL single-dose vial
64406-0022-01	Tofidence 200 mg/10 mL
64406-0023-01	Tofidence 400 mg/20 mL
64406-0024-01	Tofidence 80 mg/4 mL
65219-0590-04	Tyenne 80mg/4mL single dose vial
65219-0592-10	Tyenne 200mg/10mL single-dose vial
65219-0594-20	Tyenne 400mg/20 mL single-dose vial
65219-0586-04	Tyenne 162mg/0.9mL prefilled syringe
65219-0584-01	Tyenne 162mg/0.9 mL Autoinjector

### **ICD-10** Diagnoses

Code	Description
C83.30	Diffuse large B-cell lymphoma unspecified site
C83.31	Diffuse large B-cell lymphoma, lymph nodes of head, face, and neck
C83.32	Diffuse large B-cell lymphoma intrathoracic lymph nodes
C83.33	Diffuse large B-cell lymphoma intra-abdominal lymph nodes

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C83.34	Diffuse large B-cell lymphoma lymph nodes of axilla and upper limb
C83.35	Diffuse large B-cell lymphoma, lymph nodes of inguinal region and lower limb
C83.36	Diffuse large B-cell lymphoma intrapelvic lymph nodes
C83.37	Diffuse large B-cell lymphoma, spleen
C83.38	Diffuse large B-cell lymphoma lymph nodes of multiple sites
C83.39	Diffuse large B-cell lymphoma extranodal and solid organ sites
C85.20	Mediastinal (thymic) large B-cell lymphoma, unspecified site
C85.21	Mediastinal (thymic) large B-cell lymphoma, lymph nodes of head, face, and neck
C85.22	Mediastinal (thymic) large B-cell lymphoma, intrathoracic lymph nodes
C85.23	Mediastinal (thymic) large B-cell lymphoma, intra-abdominal lymph nodes
C85.24	Mediastinal (thymic) large B-cell lymphoma, lymph nodes of axilla and upper limb
C85.25	Mediastinal (thymic) large B-cell lymphoma, lymph nodes of inguinal region and lower limb
C85.26	Mediastinal (thymic) large B-cell lymphoma, intrapelvic lymph nodes
C85.27	Mediastinal (thymic) large B-cell lymphoma, spleen
C85.28	Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites
C85.29	Mediastinal (thymic) large B-cell lymphoma, extranodal and solid organ sites
C91.00	Acute lymphoblastic leukemia not having achieved remission
C91.02	Acute lymphoblastic leukemia, in relapse
D36.0	Benign neoplasm of lymph nodes
D47.Z2	Castleman disease
M05.10	Rheumatoid lung disease with rheumatoid arthritis of unspecified site
M05.111	Rheumatoid lung disease with rheumatoid arthritis of right shoulder
M05.112	Rheumatoid lung disease with rheumatoid arthritis of left shoulder
M05.119	Rheumatoid lung disease with rheumatoid arthritis of unspecified shoulder
M05.121	Rheumatoid lung disease with rheumatoid arthritis of right elbow
M05.122	Rheumatoid lung disease with rheumatoid arthritis of left elbow
M05.129	Rheumatoid lung disease with rheumatoid arthritis of unspecified elbow
M05.131	Rheumatoid lung disease with rheumatoid arthritis of right wrist
M05.132	Rheumatoid lung disease with rheumatoid arthritis of left wrist
M05.139	Rheumatoid lung disease with rheumatoid arthritis of unspecified wrist
M05.141	Rheumatoid lung disease with rheumatoid arthritis of right hand
M05.142	Rheumatoid lung disease with rheumatoid arthritis of left hand
M05.149	Rheumatoid lung disease with rheumatoid arthritis of unspecified hand
M05.151	Rheumatoid lung disease with rheumatoid arthritis of right hip
M05.152	Rheumatoid lung disease with rheumatoid arthritis of left hip
M05.159	Rheumatoid lung disease with rheumatoid arthritis of unspecified hip
M05.161	Rheumatoid lung disease with rheumatoid arthritis of right knee
M05.162	Rheumatoid lung disease with rheumatoid arthritis of left knee
M05.169	Rheumatoid lung disease with rheumatoid arthritis of unspecified knee
M05.171	Rheumatoid lung disease with rheumatoid arthritis of right ankle and foot
M05.172	Rheumatoid lung disease with rheumatoid arthritis of left ankle and foot
M05.179	Rheumatoid lung disease with rheumatoid arthritis of unspecified ankle and foot
M05.19	Rheumatoid lung disease with rheumatoid arthritis of multiple sites
M05.20	Rheumatoid vasculitis with rheumatoid arthritis of unspecified site
M05.211	Rheumatoid vasculitis with rheumatoid arthritis of right shoulder

M05.219	Rheumatoid vasculitis with rheumatoid arthritis of unspecified shoulder
M05.221	Rheumatoid vasculitis with rheumatoid arthritis of right elbow
M05.222	Rheumatoid vasculitis with rheumatoid arthritis of left elbow
M05.229	Rheumatoid vasculitis with rheumatoid arthritis of unspecified elbow
M05.231	Rheumatoid vasculitis with rheumatoid arthritis of right wrist
M05.232	Rheumatoid vasculitis with rheumatoid arthritis of left wrist
M05.239	Rheumatoid vasculitis with rheumatoid arthritis of unspecified wrist
M05.241	Rheumatoid vasculitis with rheumatoid arthritis of right hand
M05.242	Rheumatoid vasculitis with rheumatoid arthritis of left hand
M05.249	Rheumatoid vasculitis with rheumatoid arthritis of unspecified hand
M05.251	Rheumatoid vasculitis with rheumatoid arthritis of right hip
M05.252	Rheumatoid vasculitis with rheumatoid arthritis of left hip
M05.259	Rheumatoid vasculitis with rheumatoid arthritis of unspecified hip
M05.261	Rheumatoid vasculitis with rheumatoid arthritis of right knee
M05.262	Rheumatoid vasculitis with rheumatoid arthritis of left knee
M05.269	Rheumatoid vasculitis with rheumatoid arthritis of unspecified knee
M05.271	Rheumatoid vasculitis with rheumatoid arthritis of right ankle and foot
M05.272	Rheumatoid vasculitis with rheumatoid arthritis of left ankle and foot
M05.279	Rheumatoid vasculitis with rheumatoid arthritis of unspecified ankle and foot
M05.29	Rheumatoid vasculitis with rheumatoid arthritis of multiple sites
M05.30	Rheumatoid heart disease with rheumatoid arthritis of unspecified site
M05.311	Rheumatoid heart disease with rheumatoid arthritis of right shoulder
M05.312	Rheumatoid heart disease with rheumatoid arthritis of left shoulder
M05.319	Rheumatoid heart disease with rheumatoid arthritis of unspecified shoulder
M05.321	Rheumatoid heart disease with rheumatoid arthritis of right elbow
M05.322	Rheumatoid heart disease with rheumatoid arthritis of left elbow
M05.329	Rheumatoid heart disease with rheumatoid arthritis of unspecified elbow
M05.331	Rheumatoid heart disease with rheumatoid arthritis of right wrist
M05.332	Rheumatoid heart disease with rheumatoid arthritis of left wrist
M05.339	Rheumatoid heart disease with rheumatoid arthritis of unspecified wrist
M05.341	Rheumatoid heart disease with rheumatoid arthritis of right hand
M05.342	Rheumatoid heart disease with rheumatoid arthritis of left hand
M05.349	Rheumatoid heart disease with rheumatoid arthritis of unspecified hand
M05.351	Rheumatoid heart disease with rheumatoid arthritis of right hip
M05.352	Rheumatoid heart disease with rheumatoid arthritis of left hip
M05.359	Rheumatoid heart disease with rheumatoid arthritis of unspecified hip
M05.361	Rheumatoid heart disease with rheumatoid arthritis of right knee
M05.362	Rheumatoid heart disease with rheumatoid arthritis of left knee
M05.369	Rheumatoid heart disease with rheumatoid arthritis of unspecified knee
M05.371	Rheumatoid heart disease with rheumatoid arthritis of right ankle and foot
M05.372	Rheumatoid heart disease with rheumatoid arthritis of left ankle and foot
M05.379	Rheumatoid heart disease with rheumatoid arthritis of unspecified ankle and foot
M05.39	Rheumatoid heart disease with rheumatoid arthritis of multiple sites
M05.40	Rheumatoid myopathy with rheumatoid arthritis of unspecified site
M05.411	Rheumatoid myopathy with rheumatoid arthritis of right shoulder
M05.412	Rheumatoid myopathy with rheumatoid arthritis of left shoulder

M05.419	Rheumatoid myopathy with rheumatoid arthritis of unspecified shoulder
M05.419 M05.421	Rheumatoid myopathy with rheumatoid arthritis of right elbow
M05.421	Rheumatoid myopathy with rheumatoid arthritis of left elbow
M05.422	
	Rheumatoid myopathy with rheumatoid arthritis of unspecified elbow
M05.431	Rheumatoid myopathy with rheumatoid arthritis of right wrist
M05.432	Rheumatoid myopathy with rheumatoid arthritis of left wrist
M05.439	Rheumatoid myopathy with rheumatoid arthritis of unspecified wrist
M05.441	Rheumatoid myopathy with rheumatoid arthritis of right hand
M05.442	Rheumatoid myopathy with rheumatoid arthritis of left hand
M05.449	Rheumatoid myopathy with rheumatoid arthritis of unspecified hand
M05.451	Rheumatoid myopathy with rheumatoid arthritis of right hip
M05.452	Rheumatoid myopathy with rheumatoid arthritis of left hip
M05.459	Rheumatoid myopathy with rheumatoid arthritis of unspecified hip
M05.461	Rheumatoid myopathy with rheumatoid arthritis of right knee
M05.462	Rheumatoid myopathy with rheumatoid arthritis of left knee
M05.469	Rheumatoid myopathy with rheumatoid arthritis of unspecified knee
M05.471	Rheumatoid myopathy with rheumatoid arthritis of right ankle and foot
M05.472	Rheumatoid myopathy with rheumatoid arthritis of left ankle and foot
M05.479	Rheumatoid myopathy with rheumatoid arthritis of unspecified ankle and foot
M05.49	Rheumatoid myopathy with rheumatoid arthritis of multiple sites
M05.50	Rheumatoid myopathy with rheumatoid arthritis of unspecified sites
M05.511	Rheumatoid polyneuropathy with rheumatoid arthritis of right shoulder
M05.512	Rheumatoid polyneuropathy with rheumatoid arthritis of left shoulder
M05.519	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified shoulder
M05.521	Rheumatoid polyneuropathy with rheumatoid arthritis of right elbow
M05.522	Rheumatoid polyneuropathy with rheumatoid arthritis of left elbow
M05.529	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified elbow
M05.531	Rheumatoid polyneuropathy with rheumatoid arthritis of right wrist
M05.532	Rheumatoid polyneuropathy with rheumatoid arthritis of left wrist
M05.539	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified wrist
M05.541	Rheumatoid polyneuropathy with rheumatoid arthritis of right hand
M05.542	Rheumatoid polyneuropathy with rheumatoid arthritis of left hand
M05.549	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified hand
M05.551	Rheumatoid polyneuropathy with rheumatoid arthritis of right hip
M05.552	Rheumatoid polyneuropathy with rheumatoid arthritis of left hip
M05.559	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified hip
M05.561	Rheumatoid polyneuropathy with rheumatoid arthritis of right knee
M05.562	Rheumatoid polyneuropathy with rheumatoid arthritis of left knee
M05.569	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified knee
M05.571	Rheumatoid polyneuropathy with rheumatoid arthritis of right ankle and foot
M05.572	Rheumatoid polyneuropathy with rheumatoid arthritis of left ankle and foot
M05.579	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified ankle and foot
M05.59	Rheumatoid polyneuropathy with rheumatoid arthritis of multiple sites
M05.60	Rheumatoid arthritis of unspecified site with involvement of other organs and systems
M05.611	Rheumatoid arthritis of right shoulder with involvement of other organs and systems
M05.612	Rheumatoid arthritis of left shoulder with involvement of other organs and systems

M05.619	Rheumatoid arthritis of unspecified shoulder with involvement of other organs and systems
M05.621	Rheumatoid arthritis of right elbow with involvement of other organs and systems
M05.622	Rheumatoid arthritis of left elbow with involvement of other organs and systems
M05.629	Rheumatoid arthritis of unspecified elbow with involvement of other organs and systems
M05.631	Rheumatoid arthritis of right wrist with involvement of other organs and systems
M05.632	Rheumatoid arthritis of left wrist with involvement of other organs and systems
M05.639	Rheumatoid arthritis of unspecified wrist with involvement of other organs and systems
M05.641	Rheumatoid arthritis of right hand with involvement of other organs and systems
M05.641	Rheumatoid arthritis of left hand with involvement of other organs and systems
M05.649	Rheumatoid arthritis of unspecified hand with involvement of other organs and systems
M05.651	Rheumatoid arthritis of right hip with involvement of other organs and systems
M05.652	Rheumatoid arthritis of left hip with involvement of other organs and systems
M05.659	Rheumatoid arthritis of unspecified hip with involvement of other organs and systems
M05.661	Rheumatoid arthritis of right knee with involvement of other organs and systems
M05.662	Rheumatoid arthritis of left knee with involvement of other organs and systems
M05.669	Rheumatoid arthritis of unspecified knee with involvement of other organs and systems
M05.671	Rheumatoid arthritis of right ankle and foot with involvement of other organs and systems
M05.672	Rheumatoid arthritis of left ankle and foot with involvement of other organs and systems
M05.679	Rheumatoid arthritis of unspecified ankle and foot with involvement of other organs and systems
M05.69	Rheumatoid arthritis of multiple sites with involvement of other organs and systems
M05.70	Rheumatoid arthritis with rheumatoid factor of unspecified site without organ or systems involvement
M05.70	Rheumatoid arthritis with rheumatoid factor of right shoulder without organ or systems involvement
M05.711 M05.712	Rheumatoid arthritis with rheumatoid factor of left shoulder without organ or systems involvement
M05.712 M05.719	Rheumatoid arthritis with rheumatoid factor of unspecified shoulder without organ or systems involvement
M05.715 M05.721	Rheumatoid arthritis with rheumatoid factor of right elbow without organ or systems involvement
M05.721	Rheumatoid arthritis with rheumatoid factor of left elbow without organ or systems involvement
M05.722	Rheumatoid arthritis with rheumatoid factor of unspecified elbow without organ or systems involvement
M05.731	Rheumatoid arthritis with rheumatoid factor of right wrist without organ or systems involvement
M05.731	Rheumatoid arthritis with rheumatoid factor of left wrist without organ or systems involvement
M05.732	Rheumatoid arthritis with rheumatoid factor of unspecified wrist without organ or systems involvement
M05.741	Rheumatoid arthritis with rheumatoid factor of right hand without organ or systems involvement
M05.741	Rheumatoid arthritis with rheumatoid factor of left hand without organ or systems involvement
M05.742	Rheumatoid arthritis with rheumatoid factor of unspecified hand without organ or systems involvement
M05.751	Rheumatoid arthritis with rheumatoid factor of right hip without organ or systems involvement
M05.751	Rheumatoid arthritis with rheumatoid factor of left hip without organ or systems involvement
M05.759	Rheumatoid arthritis with rheumatoid factor of unspecified hip without organ or systems involvement
M05.761	Rheumatoid arthritis with rheumatoid factor of right knee without organ or systems involvement
M05.761	Rheumatoid arthritis with rheumatoid factor of left knee without organ or systems involvement
M05.769	Rheumatoid arthritis with rheumatoid factor of unspecified knee without organ or systems involvement
M05.771	Rheumatoid arthritis with rheumatoid factor of right ankle and foot without organ or systems involvement
M05.772	Rheumatoid arthritis with rheumatoid factor of left ankle and foot without organ or systems involvement
M05.779	Rheumatoid arthritis with rheumatoid factor of unspecified ankle and wrist without organ or systems
	involvement
M05.79	Rheumatoid arthritis with rheumatoid factor of multiple sites without organ or systems involvement
M05.80	Other rheumatoid arthritis with rheumatoid factor of unspecified site
M05.811	Other rheumatoid arthritis with rheumatoid factor of right shoulder
M05.812	Other rheumatoid arthritis with rheumatoid factor of left shoulder

M05.819	Other rheumatoid arthritis with rheumatoid factor of unspecified shoulder
M05.821	Other rheumatoid arthritis with rheumatoid factor of right elbow
M05.822	Other rheumatoid arthritis with rheumatoid factor of left elbow
M05.829	Other rheumatoid arthritis with rheumatoid factor of unspecified elbow
M05.831	Other rheumatoid arthritis with rheumatoid factor of right wrist
M05.832	Other rheumatoid arthritis with rheumatoid factor of left wrist
M05.839	Other rheumatoid arthritis with rheumatoid factor of unspecified wrist
M05.841	Other rheumatoid arthritis with rheumatoid factor of right hand
M05.842	Other rheumatoid arthritis with rheumatoid factor of left hand
M05.849	Other rheumatoid arthritis with rheumatoid factor of unspecified hand
M05.851	Other rheumatoid arthritis with rheumatoid factor of right hip
M05.852	Other rheumatoid arthritis with rheumatoid factor of left hip
M05.859	Other rheumatoid arthritis with rheumatoid factor of unspecified hip
M05.861	Other rheumatoid arthritis with rheumatoid factor of right knee
M05.862	Other rheumatoid arthritis with rheumatoid factor of left knee
M05.869	Other rheumatoid arthritis with rheumatoid factor of unspecified knee
M05.871	Other rheumatoid arthritis with rheumatoid factor of right ankle and foot
M05.872	Other rheumatoid arthritis with rheumatoid factor of left ankle and foot
M05.879	Other rheumatoid arthritis with rheumatoid factor of unspecified ankle and foot
M05.89	Other rheumatoid arthritis with rheumatoid factor of multiple sites
M05.9	Rheumatoid arthritis with rheumatoid factor, unspecified
M06.00	Rheumatoid arthritis without rheumatoid factor, unspecified site
M06.019	Rheumatoid arthritis without rheumatoid factor, unspecified shoulder
M06.021	Rheumatoid arthritis without rheumatoid factor, right elbow
M06.022	Rheumatoid arthritis without rheumatoid factor, left elbow
M06.029	Rheumatoid arthritis without rheumatoid factor, unspecified elbow
M06.031	Rheumatoid arthritis without rheumatoid factor, right wrist
M06.032	Rheumatoid arthritis without rheumatoid factor, left wrist
M06.039	Rheumatoid arthritis without rheumatoid factor, unspecified wrist
M06.041	Rheumatoid arthritis without rheumatoid factor, right hand
M06.042	Rheumatoid arthritis without rheumatoid factor, left hand
M06.049	Rheumatoid arthritis without rheumatoid factor, unspecified hand
M06.051	Rheumatoid arthritis without rheumatoid factor, right hip
M06.052	Rheumatoid arthritis without rheumatoid factor, left hip
M06.059	Rheumatoid arthritis without rheumatoid factor, unspecified hip
M06.061	Rheumatoid arthritis without rheumatoid factor, right knee
M06.062	Rheumatoid arthritis without rheumatoid factor, left knee
M06.069	Rheumatoid arthritis without rheumatoid factor, unspecified knee
M06.071	Rheumatoid arthritis without rheumatoid factor, right ankle and foot
M06.072	Rheumatoid arthritis without rheumatoid factor, left ankle and foot
M06.079	Rheumatoid arthritis without rheumatoid factor, unspecified ankle and foot
M06.4	Inflammatory polyarthropathy
M06.08	Rheumatoid arthritis without rheumatoid factor, vertebrae
M06.09	Rheumatoid arthritis without rheumatoid factor, multiple sites
M06.80	Other specified rheumatoid arthritis, unspecified site
M06.811	Other specified rheumatoid arthritis, right shoulder
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Other specified rheumatoid arthritis, left shoulder
Other specified rheumatoid arthritis, unspecified shoulder
Other specified rheumatoid arthritis, right elbow
Other specified rheumatoid arthritis, left elbow
Other specified rheumatoid arthritis, unspecified elbow
Other specified rheumatoid arthritis, right wrist
Other specified rheumatoid arthritis, left wrist
Other specified rheumatoid arthritis, unspecified wrist
Other specified rheumatoid arthritis, right hand
Other specified rheumatoid arthritis, left hand
Other specified rheumatoid arthritis, unspecified hand
Other specified rheumatoid arthritis, right hip
Other specified rheumatoid arthritis, left hip
Other specified rheumatoid arthritis, unspecified hip
Other specified rheumatoid arthritis, right knee
Other specified rheumatoid arthritis, left knee
Other specified rheumatoid arthritis, unspecified knee
Other specified rheumatoid arthritis, right ankle and foot
Other specified rheumatoid arthritis, left ankle and foot
Other specified rheumatoid arthritis, unspecified ankle and foot
Other specified rheumatoid arthritis, vertebrae
Other specified rheumatoid arthritis, multiple sites
Rheumatoid arthritis, unspecified
Unspecified juvenile rheumatoid arthritis of unspecified site
Unspecified juvenile rheumatoid arthritis, right shoulder
Unspecified juvenile rheumatoid arthritis, left shoulder
Unspecified juvenile rheumatoid arthritis, unspecified shoulder
Unspecified juvenile rheumatoid arthritis, right elbow
Unspecified juvenile rheumatoid arthritis, left elbow
Unspecified juvenile rheumatoid arthritis, unspecified elbow
Unspecified juvenile rheumatoid arthritis, right wrist
Unspecified juvenile rheumatoid arthritis, left wrist
Unspecified juvenile rheumatoid arthritis, unspecified wrist
Unspecified juvenile rheumatoid arthritis, right hand
Unspecified juvenile rheumatoid arthritis, left hand
Unspecified juvenile rheumatoid arthritis, unspecified hand
Unspecified juvenile rheumatoid arthritis, right hip
Unspecified juvenile rheumatoid arthritis, left hip
Unspecified juvenile rheumatoid arthritis, unspecified hip
Unspecified juvenile rheumatoid arthritis, right knee
Unspecified juvenile rheumatoid arthritis, left knee
Unspecified juvenile rheumatoid arthritis, unspecified knee
Unspecified juvenile rheumatoid arthritis, right ankle and foot
Unspecified juvenile rheumatoid arthritis, left ankle and foot
Unspecified juvenile rheumatoid arthritis, unspecified ankle and foot

M08.09	Unspecified juvenile rheumatoid arthritis, multiple sites		
M08.20	Juvenile rheumatoid arthritis with systemic onset, unspecified site		
M08.211	Juvenile rheumatoid arthritis with systemic onset, right shoulder		
M08.212	Juvenile rheumatoid arthritis with systemic onset, left shoulder		
M08.219	Juvenile rheumatoid arthritis with systemic onset, unspecified shoulder		
M08.221	Juvenile rheumatoid arthritis with systemic onset, right elbow		
M08.222	Juvenile rheumatoid arthritis with systemic onset, left elbow		
M08.229	Juvenile rheumatoid arthritis with systemic onset, unspecified elbow		
M08.231	Juvenile rheumatoid arthritis with systemic onset, right wrist		
M08.232	Juvenile rheumatoid arthritis with systemic onset, left wrist		
M08.239	Juvenile rheumatoid arthritis with systemic onset, unspecified wrist		
M08.241	Juvenile rheumatoid arthritis with systemic onset, right hand		
M08.242	Juvenile rheumatoid arthritis with systemic onset, left hand		
M08.249	Juvenile rheumatoid arthritis with systemic onset, unspecified hand		
M08.251	Juvenile rheumatoid arthritis with systemic onset, right hip		
M08.252	Juvenile rheumatoid arthritis with systemic onset, left hip		
M08.259	Juvenile rheumatoid arthritis with systemic onset, unspecified hip		
M08.261	Juvenile rheumatoid arthritis with systemic onset, right knee		
M08.262	Juvenile rheumatoid arthritis with systemic onset, left knee		
M08.269	Juvenile rheumatoid arthritis with systemic onset, unspecified knee		
M08.271	Juvenile rheumatoid arthritis with systemic onset, right ankle and foot		
M08.272	Juvenile rheumatoid arthritis with systemic onset, left ankle and foot		
M08.279	Juvenile rheumatoid arthritis with systemic onset, unspecified ankle and foot		
M08.28	Juvenile rheumatoid arthritis with systemic onset, vertebrae		
M08.29	Juvenile rheumatoid arthritis with systemic onset, multiple sites		
M08.3	Juvenile rheumatoid polyarthritis (seronegative)		
M08.40	Pauciarticular juvenile rheumatoid arthritis, unspecified site		
M08.411	Pauciarticular juvenile rheumatoid arthritis, right shoulder		
M08.412	Pauciarticular juvenile rheumatoid arthritis, left shoulder		
M08.419	Pauciarticular juvenile rheumatoid arthritis, unspecified shoulder		
M08.421	Pauciarticular juvenile rheumatoid arthritis, right elbow		
M08.422	Pauciarticular juvenile rheumatoid arthritis, left elbow		
M08.429	Pauciarticular juvenile rheumatoid arthritis, unspecified elbow		
M08.431	Pauciarticular juvenile rheumatoid arthritis, right wrist		
M08.432	Pauciarticular juvenile rheumatoid arthritis, left wrist		
M08.439	Pauciarticular juvenile rheumatoid arthritis, unspecified wrist		
M08.441	Pauciarticular juvenile rheumatoid arthritis, right hand		
M08.442	Pauciarticular juvenile rheumatoid arthritis, left hand		
M08.449	Pauciarticular juvenile rheumatoid arthritis, unspecified hand		
M08.451	Pauciarticular juvenile rheumatoid arthritis, right hip		
M08.452	Pauciarticular juvenile rheumatoid arthritis, left hip		
M08.459	Pauciarticular juvenile rheumatoid arthritis, unspecified hip		
M08.461	Pauciarticular juvenile rheumatoid arthritis, right knee		
M08.462	Pauciarticular juvenile rheumatoid arthritis, left knee		
M08.469	Pauciarticular juvenile rheumatoid arthritis, unspecified knee		
M08.471	Pauciarticular juvenile rheumatoid arthritis, right ankle and foot		

M08.472	Pauciarticular juvenile rheumatoid arthritis, left ankle and foot			
M08.479	Pauciarticular juvenile rheumatoid arthritis, unspecified ankle and foot			
M08.48	Pauciarticular juvenile rheumatoid arthritis, vertebrae			
M08.80	Other juvenile arthritis, unspecified site			
M08.811	Other juvenile arthritis, right shoulder			
M08.812	Other juvenile arthritis, left shoulder			
M08.819	Other juvenile arthritis, unspecified shoulder			
M08.821	Other juvenile arthritis, right elbow			
M08.822	Other juvenile arthritis, left elbow			
M08.829	Other juvenile arthritis, unspecified elbow			
M08.831	Other juvenile arthritis, right wrist			
M08.832	Other juvenile arthritis, left wrist			
M08.839	Other juvenile arthritis, unspecified wrist			
M08.841	Other juvenile arthritis, right hand			
M08.842	Other juvenile arthritis, left hand			
M08.849	Other juvenile arthritis, unspecified hand			
M08.851	Other juvenile arthritis, right hip			
M08.852	Other juvenile arthritis, left hip			
M08.859	Other juvenile arthritis, unspecified hip			
M08.861	Other juvenile arthritis, right knee			
M08.862	Other juvenile arthritis, left knee			
M08.869	Other juvenile arthritis, unspecified knee			
M08.871	Other juvenile arthritis, right ankle and foot			
M08.872	Other juvenile arthritis, left ankle and foot			
M08.879	Other juvenile arthritis, unspecified ankle and foot			
M08.88	Other juvenile arthritis, other specified site			
M08.89	Other juvenile arthritis, multiple sites			
M08.90	Juvenile arthritis, unspecified, unspecified site			
M08.911	Juvenile arthritis, unspecified, right shoulder			
M08.912	Juvenile arthritis, unspecified, left shoulder			
M08.919	Juvenile arthritis, unspecified, unspecified shoulder			
M08.921	Juvenile arthritis, unspecified, right elbow			
M08.922	Juvenile arthritis, unspecified, left elbow			
M08.929	Juvenile arthritis, unspecified, unspecified elbow			
M08.931	Juvenile arthritis, unspecified, right wrist			
M08.932	Juvenile arthritis, unspecified, left wrist			
M08.939	Juvenile arthritis, unspecified, unspecified wrist			
M08.941	Juvenile arthritis, unspecified, right hand			
M08.942	Juvenile arthritis, unspecified, left hand			
M08.949	Juvenile arthritis, unspecified, unspecified hand			
M08.951	Juvenile arthritis, unspecified, right hip			
M08.952	Juvenile arthritis, unspecified, left hip			
M08.959	Juvenile arthritis, unspecified, unspecified hip			
M08.961	Juvenile arthritis, unspecified, right knee			
M08.962	Juvenile arthritis, unspecified, left knee			
M08.969	Juvenile arthritis, unspecified, unspecified knee			

M08.971	Juvenile arthritis, unspecified, right ankle and foot	
M08.972	Juvenile arthritis, unspecified, left ankle and foot	
M08.979	Juvenile arthritis, unspecified, unspecified ankle and foot	
M08.98	Juvenile arthritis, unspecified, vertebrae	
M08.99	Juvenile arthritis, unspecified, multiple sites	
M31.5	Giant Cell Arteritis with polymyalgia rheumatica	
M31.6	Other giant cell arteritis	
R59.0	Localized enlarged lymph nodes	
R59.1	Generalized enlarged lymph nodes	
R59.9	Enlarged lymph nodes, unspecified	
Z85.72	Personal history of non-Hodgkin lymphomas	

# **Revision History**

Company(ies)	DATE	REVISION
EmblemHealth & ConnectiCare	11/19/2024	Add biosimilars to policy and title: Tyenne is the preferred agent over Actemra and Tofidence; added statement: "1. If request is for Actemra or Tofidence patient must have a contradiction or intolerance to a trial of Tyenne. †† †† Commercial, Medicaid and Medicare members are subject to this step therapy" Giant Cell Arteritis † Updated "Actemra" to "Tocilizumab" in the following statement: "Used in combination with a tapering course of glucocorticoids (NOTE: Tocilizumab can be used alone following discontinuation of glucocorticoids.)" Management of Immune Checkpoint Inhibitor related Toxicities ‡
		Updated examples to:" (e.g., nivolumab, pembrolizumab, atezolizumab, avelumab, durvalumab, cemiplimab, ipilimumab, dostarlimab nivolumab/relatlimab-rmbw, retifanlimab, etc.); AND"
		Removed: "Patient has inflammatory arthritis related to their immunotherapy; AND Documented severe disease; AND Patient's condition is refractory to corticosteroids and anti-inflammatory agents"
		Added: "Used as additional therapy for management of immunotherapy-related giant cell arteritis; OR Used as additional disease modifying antirheumatic therapy (DMARD) for moderate or severe immunotherapy-related inflammatory arthritis; AND Patient's symptoms have not improved after holding immunotherapy; AND
		Patient has not responded to oral corticosteroids; OR Patient is unable to taper corticosteroids; OR Patient has polymyalgia rheumatica and is unable to taper prednisone OR has no improvement in symptoms"
EmblemHealth & ConnectiCare	4/30/2024	Annual Review: Length of Authorization: Added: Immune Checkpoint Inhibitor Related Toxicities: 1 dose only and may NOT be renewed Giant Cell Arteritis: 1 year of therapy" Initial Criteria: Cytokine Release Syndrome (CRS) †: added examples of Car-T therapy. Giant Cell Arteritis †: updated wording on the following to remove "at least one systemic corticosteroid" and update : "Patient has had an inadequate response, contraindication, or intolerance to glucocorticoid therapy alone; AND Used in combination with a tapering course of glucocorticoids ( <i>NOTE: Actemra can be used</i> <i>alone following discontinuation of glucocorticoids.</i> )"
EmblemHealth & ConnectiCare	8/14/2023	Annual Review: <u>Rheumatoid Arthritis</u> Initial Criteria Added
		May be used alone or in combination with methotrexate "or other non-biologic DMARDs (e.g., methotrexate, hydroxychloroquine, leflunomide, sulfasalazine, etc.)"

		Juvenile Idiopathic Arthritis <sup>+</sup> Initial Criteria
		Removed : Patient has had at least a 1-month trial and failure (unless contraindicated or intolerant) of previous therapy with either oral non-steroidal anti-inflammatory drugs (NSAIDs) " <b>OR</b> a systemic glucocorticoid (prednisone, methylprednisolone, etc.)" Replaced with " <b>OR</b> an oral disease-modifying anti- rheumatic agent (DMARD) (e.g., methotrexate, leflunomide, sulfasalazine, etc.);"
		<u>Cytokine Release Syndrome (CRS) †</u> Initial Criteria
		Removed "Patient has a confirmed diagnosis of CAR-T therapy induced severe or life-threatening CRS"
		Added "Used for management of ONE of the following:
		<ul> <li>a. Prolonged (&gt;3 days) G1 CRS in patients with significant symptoms, comorbidities, and/or in elderly patients; OR</li> </ul>
		b. G1 CRS symptoms that persist >24 hours in patients who have been treated with xicabtagene ciloleucel or brexucabtagene autoleucel; <b>OR</b>
		<ul> <li>c. G1 CRS that develops &lt;72 hours after infusion in patients who have been treated with lisocabtagene maraleucel; OR</li> </ul>
		d. G2-4 CRS; <b>OR</b>
		e. G1-4 neurotoxicity as additional single-dose therapy if the patient has concurrent CRS; <b>OR</b>
		iv. Used as supportive care in patients with acute lymphoblastic leukemia (ALL) who have severe CRS related to blinatumomab therapy"
		<u>Giant Cell Arteritis</u> Initial Criteria Added "Patient has large vessel arteritis that has at some point been verified with biopsy or with imaging of the large vessels (MRI, PET-CT, or CT angiography); <b>AND</b>
		<ul> <li>Patient has active disease and an elevated c-reactive protein (CRP) and erythrocyte sedimentation rate (ESR); AND"</li> </ul>
		Changed Name from Management of Immune Checkpoint Inhibitor related "Inflammatory Arthritis" To Management of Immune Checkpoint Inhibitor related "Toxicities"
EmblemHealth & ConnectiCare	8/23/2022	Annual Revision- Giant Cell Arteritis: This indication was added to the policy. Rheumatoid Artheritis NOTE was added "NOTE: An exception to the requirement for a trial of one conventional synthetic DMARD can be made if the patient has already had a 3-month trial of at least one biologic"
EmblemHealth & ConnectiCare	3/17/2022	Transferred policy to new template
EmblemHealth & ConnectiCare	1/1/2020	Annual Review

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- Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium<sup>®</sup>) tocilizumab. National Comprehensive Cancer Network, 2018. The NCCN Compendium<sup>®</sup> is a derivative work of the NCCN Guidelines<sup>®</sup>. NATIONAL COMPREHENSIVE CANCER NETWORK<sup>®</sup>, NCCN<sup>®</sup>, and NCCN GUIDELINES<sup>®</sup>

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