

# Abatacept IV



**Included Products:** Orencia IV (Abatacept IV)

Nonformulary for outpatient benefit. PA required on medical benefit.

Created: 12/24/2009

Revised: 03/10/2022

Reviewed: 01/12/2023

Updated: 02/01/2023

## All Diagnoses

Initial Criteria: All Diagnoses		If yes	If no
1.	Is the requested agent indicated for or supported for use in the submitted diagnosis for the member's age?	Continue to #2.	Do not approve.
2.	Is the request for maintenance of remission in a patient who already achieved remission with of the requested product or has already initiated therapy?	Continue to renewal criteria.	Continue to #3.
3.	Does the member have a history of COPD?	Do not approve.	Continue to #4.
4.	Has the treatment been initiated by or is an appropriate specialist currently supervising it? a. Juvenile Idiopathic Arthritis: Rheumatologist b. Psoriatic Arthritis: Dermatologist or Rheumatologist c. Rheumatoid Arthritis: Rheumatologist d. Acute Graft Versus Host Disease: Hematologist or Oncologist	Continue to indication.	Do not approve.

## Prophylaxis of Acute Graft Versus Host Disease

Initial Criteria		If yes	If no
1.	Does the member have a diagnosis of high-risk hematologic malignancy (such as AML or ALL) or myelodysplastic syndrome (MDS) or another indication supported by the NCCN?	Continue to #3.	Do not approve.

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2.	Is the member receiving a bone marrow transplant from a matched donor or unmatched donor with only 1-allele mismatch?	Continue to #4.	Do not approve.
3.	Will the member be treated with a calcineurin inhibitor (such as tacrolimus) and methotrexate?	Continue to #4.	Do not approve.
4.	Approve for 2 months for 4 total doses.		

## Juvenile Idiopathic Arthritis

Initial Criteria		If yes	If no
1.	Does the member have juvenile idiopathic arthritis with active systemic features of JIA, with a physician global assessment of 5 or higher (or any systemic activity in the absence of active joint involvement)?	Continue to #3.	Continue to #2.
2.	Does the member have juvenile idiopathic arthritis without active systemic features of JIA?	Continue to #4.	Do not approve.
3.	Has the member tried and failed systemic corticosteroids?	Continue to #4.	Do not approve.
4.	Has the member tried and failed ALL of the following: a. Methotrexate or leflunomide for at least 3 months or contraindication to both. b. Actemra	Continue to #5.	Do not approve.
5.	Approve for 6 months.		
Renewal Criteria		If yes	If no
1.	Has the member experienced 20% or greater improvement in tender joint count and swollen joint count, or a reduction in systemic effects of JIA?	Continue to #2.	Do not approve.
2.	Approve for 12 months.		

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# Psoriatic Arthritis

Initial Criteria		If yes	If no
1.	Does the member have psoriatic arthritis based on at least 3 out of 5 of the following? <ul style="list-style-type: none"> <li>a. Psoriasis (1 point for personal or family history, 2 points for current)</li> <li>b. Psoriatic nail dystrophy</li> <li>c. Negative test result for RF</li> <li>d. Dactylitis (current or history)</li> <li>e. Radiological evidence of juxta-articular new bone formation</li> </ul>	Continue to #2.	Do not approve.
2.	Is the member transitioning to the requested treatment from a different biologic product?	Continue to #4.	Continue to #3.
3.	Has the member failed or have contraindications to conventional management with all of the following? <ul style="list-style-type: none"> <li>a. NSAIDs, and</li> <li>b. Methotrexate or other DMARD such as leflunomide, sulfasalazine, or cyclosporine.</li> </ul>	Continue to #4.	Do not approve.
4.	Has the member tried and failed or have a contraindication to infliximab?	Continue to #5.	Do not approve.
5.	Approve for 6 months.		
Renewal Criteria		If yes	If no
1.	Has the member experienced 20% or greater improvement in tender joint count and swollen joint count?	Continue to #2.	Do not approve.
2.	Approve for 12 months.		

# Rheumatoid Arthritis

Initial Criteria		If yes	If no
1.	Does the member have a baseline of moderate to high disease activity of rheumatoid arthritis measured as such by an accepted assessment instrument (PAS, PASII, RAPID3, CDAI, DAS28, SDAI)?	Continue to #2.	Do not approve.

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2.	Is the member transitioning to the requested treatment from a different biologic product?	Continue to #5.	Continue to #3.
3.	Has the member tried and failed or have contraindications to methotrexate dosed at least 20mg per week for at least 8 weeks?	Continue to #4.	Do not approve.
4.	Has the member tried and failed or have contraindications to the following: leflunomide, hydroxychloroquine, or sulfasalazine?	Continue to #5.	Do not approve.
5.	Has the member tried and failed or have a contraindication to infliximab?	Continue to #6	Do not approve.
6.	Is the requested product being prescribed along with at least one of the following DMARDs: methotrexate, leflunomide, hydroxychloroquine, or sulfasalazine, unless contraindicated?	Continue to #7.	Do not approve.
7.	Approve for 6 months.		
<b>Renewal Criteria</b>		<b>If yes</b>	<b>If no</b>
1.	Has the member experienced 20% or greater improvement in tender joint count and swollen joint count?	Continue to #2.	Do not approve.
2.	Approve for 12 months.		

## REFERENCES

- 2013 update of the 2011 ACR Recommendations for the treatment of juvenile idiopathic arthritis
- 2019 American College of Rheumatology/Arthritis Foundation Guideline for the Treatment of Juvenile Idiopathic Arthritis: Therapeutic Approaches for Non-Systemic Polyarthritis, Sacroiliitis, and Enthesitis
- 2015 American College of Rheumatology Guideline for the Treatment of Rheumatoid Arthritis