

Government Health Plan (GHP) of Puerto Rico

**Authorization Criteria – Abatacept IV, SC (Orencia®)**

**Managed by MCO**

**Section I. Prior Authorization Criteria**

- A. Prescriber restriction: Rheumatologist, Pediatric Rheumatologist
- B. Physician must document the diagnosis on the prescription:
  - 1. Active moderate to severe rheumatoid arthritis (RA) (ICD-10-CM M06.9, M05.00, M05.30).
  - 2. Moderate to severe polyarticular juvenile idiopathic arthritis (**PJIA**) in patients six years of age and older (ICD-10 -CM M08.0, M08.2, M08.3, M08.4 and M08.9).

*Note: refer to Table 1 to see which abatacept dosage presentations are approved for each indication.*

- C. Physician must submit evidence of a NEGATIVE intradermal tuberculin (PPD) test result or results of a chest X-ray, or a certification of negative tuberculosis risk prior to treatment initiation.
- D. Physician must document or certify that:
  - 1. Patient is  $\geq 6$  years of age - *applies to PJIA indication only*
  - 2. Number of joints involved (AJC >4) – *applies to PJIA indication only*
  - 3. Patient is not concurrently using other biological agents (see *Table 2*).
  - 4. Patient was treated with one or more anti-rheumatic disease modifying drugs (see *Table 3*) and failed therapy after three months of treatment or presented toxicity.

E. Assess clinical response after the first three months of treatment.

<b>Table 1. Dosage Presentation forms by indication</b>	
<b>RA in adults</b>	Abatacept Subcutaneous Soln Prefilled Syringe 125 MG/ML Abatacept Subcutaneous Inj 125 MG/ML Abatacept Subcutaneous Soln Auto-Injector 125MG/ML Abatacept For IV Soln 250 MG
<b>PJIA</b>	Abatacept For IV Soln 250 MG

<b>Table 2. Biological agents approved for RA</b>
<ul style="list-style-type: none"> <li>• Enbrel (etanercept)</li> <li>• Humira(adalimumab)</li> <li>• Remicade (infliximab)</li> <li>• Kineret (anakinra)</li> <li>• Rituxan (rituximab)</li> <li>• Cimzia (certolizumab)</li> </ul>

<b>Table 3. Agents classified as disease-modifying antirheumatic drugs (DMARDs)</b>
<ul style="list-style-type: none"> <li>• Hydroxychloroquine</li> <li>• Leflunomide</li> <li>• Methotrexate (MTX)</li> <li>• Sulfazalazine</li> <li>• Minocycline</li> </ul>

## Section II. References

1. Abatacept (Orencia) package insert. Bristol Myers Squibb. Updated 06/2016
2. Singh J, Furst D, Bharat A, et.al. 2015 Update of the 2012 American College of Rheumatology Recommendations for the Use of Disease-Modifying Antirheumatic Drugs and Biologic Agents in the Treatment of Rheumatoid Arthritis. Arthritis Care & Research. 2015;64(5):625-639.
3. Ringold S, Weiss P, et.al. 2013 Update of the 2011 American College of Rheumatology Recommendations for the Treatment of Juvenile Idiopathic Arthritis. Arthritis Care & Rheumatism. 2013;65(10): 2499-2512

## Section III. Review Log

Approved:	December 11, 2014
Revised:	January 26, 2017

GPI	GPI Name
66400010002120	Abatacept for IV Soln 250 mg
6640001000E520	Abatacept Subcutaneous Soln Prefilled Syringe 125 mg/ml
6640001000D520	Abatacept Subcutaneous Soln Auto-Injector 125 mg/ml