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|--------------------|----------------------------|------------------------------|------------------|
| Section: | Prescription Drugs | Effective Date: | January 1, 2026 |
| Subsection: | Analgesics and Anesthetics | Original Policy Date: | October 20, 2006 |
| Subject: | Orencia | Page: | 1 of 12 |

Last Review Date: December 12, 2025

Orencia

Description

Orencia (abatacept)

Background

Orencia (abatacept) is a selective costimulation modulator that inhibits T cell (T lymphocyte) activation by binding to CD80 and CD86, thereby blocking interaction with CD28. This interaction provides a costimulatory signal necessary for full activation of T lymphocytes. Activated T lymphocytes are implicated in the pathogenesis of rheumatoid arthritis, polyarticular juvenile idiopathic arthritis, and psoriatic arthritis (1).

Regulatory Status

FDA-approved indications: Orencia is a selective T cell costimulation modulator indicated for: (1)

1. Adult Rheumatoid Arthritis (RA)
 - a. Orencia is indicated for the treatment of adult patients with moderately to severely active RA. Orencia may be used as monotherapy or concomitantly with DMARDs other than JAK inhibitors or biologic DMARDs.
2. Polyarticular Juvenile Idiopathic Arthritis (pJIA)
 - a. Orencia is indicated for the treatment of patients 2 years of age and older with moderately to severely active polyarticular juvenile idiopathic arthritis. Orencia may be used as monotherapy or concomitantly with methotrexate.
3. Psoriatic Arthritis (PsA)
 - a. Orencia is indicated for the treatment of patients 2 years of age and older with active PsA.
4. Prophylaxis for Acute Graft versus Host Disease (aGVHD)

| | | | |
|--------------------|----------------------------|------------------------------|------------------|
| Section: | Prescription Drugs | Effective Date: | January 1, 2026 |
| Subsection: | Analgesics and Anesthetics | Original Policy Date: | October 20, 2006 |
| Subject: | Orencia | Page: | 2 of 12 |

- a. Orencia is indicated for the prophylaxis of acute graft versus host disease (aGVHD), in combination with a calcineurin inhibitor and methotrexate, in adults and pediatric patients 2 years of age and older undergoing hematopoietic stem cell transplantation (HSCT) from a matched or 1 allele-mismatched unrelated-donor.

Limitations of Use:

The concomitant use of Orencia with other potent immunosuppressants [e.g., biologic disease-modifying antirheumatic drugs (bDMARDs), Janus kinase (JAK) inhibitors] is not recommended (1).

Physicians should exercise caution when considering the use of Orencia in patients with a history of recurrent infections, underlying conditions which may predispose them to infections, or chronic, latent, or localized infections. Patients who develop a new infection while undergoing treatment with Orencia should be monitored closely. Administration of Orencia should be discontinued if a patient develops a serious infection. A higher rate of serious infections has been observed in adult RA patients treated with concurrent TNF antagonists and Orencia (1).

Prior to initiating immunomodulatory therapies, including Orencia, patients should be screened for latent tuberculosis infection with a tuberculin skin test. Orencia has not been studied in patients with a positive tuberculosis screen, and the safety of Orencia in individuals with latent tuberculosis infection is unknown. Patients testing positive in tuberculosis screening should be treated by standard medical practice prior to therapy with Orencia (1).

Antirheumatic therapies have been associated with hepatitis B reactivation. Therefore, screening for viral hepatitis should be performed in accordance with published guidelines before starting therapy with Orencia. In clinical studies with Orencia, patients who screened positive for hepatitis were excluded from study (1).

The safety and effectiveness of Orencia in pediatric patients less than 2 years of age with pJIA, PsA, or prophylaxis of acute graft versus host disease (aGVHD) have not been established. The safety and effectiveness of Orencia in pediatric patients less than 18 years of age with RA have not been established (1).

Related policies

Policy

This policy statement applies to clinical review performed for pre-service (Prior Approval, Precertification, Advanced Benefit Determination, etc.) and/or post-service claims.

| | | | |
|--------------------|----------------------------|------------------------------|------------------|
| Section: | Prescription Drugs | Effective Date: | January 1, 2026 |
| Subsection: | Analgesics and Anesthetics | Original Policy Date: | October 20, 2006 |
| Subject: | Orencia | Page: | 3 of 12 |

Orencia may be considered **medically necessary** if the conditions indicated below are met.

Orencia may be considered **investigational** for all other indications.

Prior-Approval Requirements

Diagnoses

Patient must have **ONE** of the following with provided documentation (e.g., medical records, laboratory reports):

1. Moderately to severely active rheumatoid arthritis (RA)
 - a. 18 years of age or older
 - b. Inadequate treatment response, intolerance, or contraindication to a 3-month trial of at least **ONE** conventional disease-modifying antirheumatic drugs (DMARDs) (see Appendix 2)
 - c. Prescriber will not exceed the FDA labeled maintenance dose of the following:
 - i. IV infusion: 1000 mg every 4 weeks
 - ii. Subcutaneous administration: 125 mg every week
 - d. Patient **MUST** have tried the preferred product(s) (see Appendix 3) if adjudicated through the pharmacy benefit unless the patient has a valid medical exception (e.g., inadequate treatment response, intolerance, contraindication)
2. Active Juvenile Rheumatoid Arthritis (JRA)/ Polyarticular Juvenile Idiopathic Arthritis (pJIA)
 - a. 2 years of age or older
 - b. Inadequate treatment response, intolerance, or contraindication to a 3-month trial of at least **ONE** conventional disease-modifying antirheumatic drugs (DMARDs) (see Appendix 2)
 - c. Prescriber will not exceed the FDA labeled maintenance dose of the following:
 - i. IV infusion: 1000 mg every 4 weeks
 - ii. Subcutaneous administration: 125 mg every week
 - d. Patient **MUST** have tried the preferred product(s) (see Appendix 3) if adjudicated through the pharmacy benefit unless the patient has a valid

| | | | |
|--------------------|----------------------------|------------------------------|------------------|
| Section: | Prescription Drugs | Effective Date: | January 1, 2026 |
| Subsection: | Analgesics and Anesthetics | Original Policy Date: | October 20, 2006 |
| Subject: | Orencia | Page: | 4 of 12 |

medical exception (e.g., inadequate treatment response, intolerance, contraindication)

3. Active Psoriatic Arthritis (PsA)
 - a. 2 years of age or older
 - b. Inadequate treatment response, intolerance, or contraindication to a 3-month trial of at least **ONE** conventional DMARD (see Appendix 2)
 - c. Prescriber will not exceed the FDA labeled maintenance dose of the following:
 - i. IV infusion: 1000 mg every 4 weeks
 - ii. Subcutaneous administration: 125 mg every week
 - d. Patient **MUST** have tried the preferred product(s) (see Appendix 3) if adjudicated through the pharmacy benefit unless the patient has a valid medical exception (e.g., inadequate treatment response, intolerance, contraindication)
4. Prophylaxis of acute graft versus host disease (aGVHD)
 - a. 2 years of age or older
 - b. Used in combination with a calcineurin inhibitor and methotrexate
 - c. Patient is undergoing hematopoietic stem cell transplantation (HSCT) from a matched or 1 allele-mismatched unrelated-donor
 - d. Prescriber will not exceed the FDA labeled maintenance dose of the following:
 - i. IV infusion: Age 6 and older – 10 mg/kg (maximum dose 1,000 mg) on the day before transplantation (Day -1), then Days 5, 14, and 28 after transplantation
 - ii. IV infusion: Ages 2 to 5 – 15 mg/kg on the day before transplantation (Day -1), then 12 mg/kg on Days 5, 14, and 28 after transplantation

AND ALL of the following:

1. Tuberculin skin test conducted to rule out tuberculosis
 - a. Patients testing positive in tuberculosis screening must be treated by standard medical practice currently or completed prior to therapy
2. Hepatitis B virus (HBV) has been ruled out or treatment initiated
3. **NO** active infection
4. **NOT** to be used in combination with any other biologic DMARD or targeted synthetic DMARD (see Appendix 2)
5. **NOT** given concurrently with live vaccines

| | | | |
|--------------------|----------------------------|------------------------------|------------------|
| Section: | Prescription Drugs | Effective Date: | January 1, 2026 |
| Subsection: | Analgesics and Anesthetics | Original Policy Date: | October 20, 2006 |
| Subject: | Orencia | Page: | 5 of 12 |

All approved requests are subject to review by a clinical specialist for final validation and coverage determination once all required documentation has been received. Current utilization, including samples, does not guarantee approval of coverage.

Prior – Approval *Renewal* Requirements

Diagnoses

Patient must have **ONE** of the following with provided documentation (e.g., medical records, laboratory reports):

1. Rheumatoid Arthritis (RA) in adults
 - a. 18 years of age or older
 - b. Prescriber will not exceed the FDA labeled maintenance dose of the following:
 - i. IV infusion: 1000 mg every 4 weeks
 - ii. Subcutaneous administration: 125 mg every week
 - c. Patient **MUST** have tried the preferred product(s) (see Appendix 3) if adjudicated through the pharmacy benefit unless the patient has a valid medical exception (e.g., inadequate treatment response, intolerance, contraindication)
2. Juvenile Rheumatoid Arthritis (JRA)/Polyarticular Juvenile Idiopathic Arthritis (pJIA)
 - a. 2 years of age or older
 - b. Prescriber will not exceed the FDA labeled maintenance dose of the following:
 - i. IV infusion: 1000 mg every 4 weeks
 - ii. Subcutaneous administration: 125 mg every week
 - c. Patient **MUST** have tried the preferred product(s) (see Appendix 3) if adjudicated through the pharmacy benefit unless the patient has a valid medical exception (e.g., inadequate treatment response, intolerance, contraindication)
3. Psoriatic Arthritis (PsA)
 - a. 2 years of age or older
 - b. Prescriber will not exceed the FDA labeled maintenance dose of the following:

| | | | |
|--------------------|----------------------------|------------------------------|------------------|
| Section: | Prescription Drugs | Effective Date: | January 1, 2026 |
| Subsection: | Analgesics and Anesthetics | Original Policy Date: | October 20, 2006 |
| Subject: | Orencia | Page: | 6 of 12 |

- i. IV infusion: 1000 mg every 4 weeks
- ii. Subcutaneous administration: 125 mg every week
- c. Patient **MUST** have tried the preferred product(s) (see Appendix 3) if adjudicated through the pharmacy benefit unless the patient has a valid medical exception (e.g., inadequate treatment response, intolerance, contraindication)

AND ALL of the following:

- 1. Condition has improved or stabilized
- 2. Absence of active infection [including tuberculosis and hepatitis B virus (HBV)]
- 3. **NOT** to be used in combination with any other biologic DMARD or targeted synthetic DMARD (see Appendix 2)
- 4. **NOT** given concurrently with live vaccines

All approved requests are subject to review by a clinical specialist for final validation and coverage determination once all required documentation has been received. Current utilization, including samples, does not guarantee approval of coverage.

Policy Guidelines

Pre - PA Allowance

None

Prior - Approval Limits

Quantity

| Medication | Diagnosis | Strength | Quantity |
|------------|--|----------------------------|-------------------------|
| Orencia SC | Polyarticular Juvenile Idiopathic Arthritis | 50 mg 87.5 mg 125 mg | 12 units per 84 days |
| | Psoriatic Arthritis (Age 2-17 only) | | |
| | Psoriatic Arthritis (Age 18+ only) | 125 mg | 12 units per 84 days |
| | Rheumatoid Arthritis | | |
| Orencia IV | Prophylaxis of acute graft versus host disease | 250 mg | 16 vials |
| | Polyarticular Juvenile Idiopathic Arthritis | 250 mg | 56 vials every 365 days |

| | | | |
|--------------------|----------------------------|------------------------------|------------------|
| Section: | Prescription Drugs | Effective Date: | January 1, 2026 |
| Subsection: | Analgesics and Anesthetics | Original Policy Date: | October 20, 2006 |
| Subject: | Orencia | Page: | 7 of 12 |

| | | | |
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| | Psoriatic Arthritis (Age 18+ only) | | (1000 mg at Week 0, 2, 4 then every 4 weeks) |
| | Rheumatoid Arthritis | | |

Duration 3 months for Prophylaxis of acute graft versus host disease
 12 months for all other diagnoses

Prior – Approval *Renewal* Limits

Quantity

| Medication | Diagnosis | Strength | Quantity |
|------------|--|----------------------------|------------------------|
| Orencia SC | Polyarticular Juvenile Idiopathic Arthritis | 50 mg 87.5 mg 125 mg | 12 units per 84 days |
| | Psoriatic Arthritis (Age 2-17 only) | | |
| | Psoriatic Arthritis (Age 18+ only) | 125 mg | 12 units per 84 days |
| | Rheumatoid Arthritis | | |
| Orencia IV | Prophylaxis of acute graft versus host disease | NO renewal | NO renewal |
| | Polyarticular Juvenile Idiopathic Arthritis | 250 mg | 12 vials every 84 days |
| | Psoriatic Arthritis (Age 18+ only) | | |
| | Rheumatoid Arthritis | | |

Duration 18 months

Rationale

Summary

Orencia (abatacept) is indicated for the treatment of rheumatoid arthritis (RA) in adults; and for polyarticular juvenile idiopathic arthritis (pJIA), psoriatic arthritis (PsA), and prophylaxis of acute graft versus host disease (aGVHD) in pediatric patients 2 years of age and older. Prior to initiating immunomodulatory therapies, including Orencia, patients should be screened for latent tuberculosis infection with a tuberculin skin test. Antirheumatic therapies have been associated with hepatitis B reactivation (1).

Prior authorization is required to ensure the safe, clinically appropriate, and cost-effective use of Orencia while maintaining optimal therapeutic outcomes.

| | | | |
|--------------------|----------------------------|------------------------------|------------------|
| Section: | Prescription Drugs | Effective Date: | January 1, 2026 |
| Subsection: | Analgesics and Anesthetics | Original Policy Date: | October 20, 2006 |
| Subject: | Orencia | Page: | 8 of 12 |

References

1. Orencia [package insert]. Princeton, NJ: Bristol-Myers Squibb; May 2024.

Policy History

| Date | Action |
|----------------|---|
| April 2008 | FDA approved Abatacept (Orencia) for reducing signs and symptoms in pediatric patients six years and older with moderately to severely active polyarticular juvenile idiopathic arthritis (JIA). |
| September 2012 | Annual editorial review and reference update |
| March 2013 | Annual editorial review and reference update; updated contraindicated concomitant therapies and any live vaccine. |
| September 2013 | Annual editorial review and reference update. Addition of TB testing, no hepatitis B virus, and no active infection requirements to the criteria. |
| September 2014 | Annual editorial review and reference update and renewal limit to 18 months |
| March 2016 | Annual editorial review and reference update Policy number changed from 5.02.18 to 5.70.18 |
| September 2016 | Annual editorial review Addition of not given concurrently with live vaccines per SME |
| December 2016 | Annual editorial review and reference update Additional criteria added to initiation for treatment of RA: Contraindication, intolerance, or inadequate treatment response to at least a 3-month trial of methotrexate despite adequate dosing Additional criteria added to initiation for treatment of JRA/pJIA: Contraindication, intolerance, or inadequate treatment response to at least a 3-month trial of a TNF inhibitor |
| April 2017 | Addition of FDA approval for ages two years and older for JRA/pJIA |
| June 2017 | Annual review |
| July 2017 | Addition of Psoriatic Arthritis (PsA) and dosing requirements for each indication |
| September 2017 | Annual review |
| December 2017 | Annual review |
| March 2018 | Annual editorial review Addition of Appendix - List of DMARDs |
| June 2018 | Addition of Appendix - Examples of Contraindications to Methotrexate Change of requirement for JRA from t/f of TNF to contraindication to a 3-month trial of at least one conventional DMARD therapy |

| | | | |
|--------------------|----------------------------|------------------------------|------------------|
| Section: | Prescription Drugs | Effective Date: | January 1, 2026 |
| Subsection: | Analgesics and Anesthetics | Original Policy Date: | October 20, 2006 |
| Subject: | Orencia | Page: | 9 of 12 |

| | |
|----------------|---|
| | Change of requirement for PsA from t/f of TNF to inadequate response, intolerance, or contraindication to a 3-month trial of at least ONE conventional DMARD |
| September 2018 | Annual editorial review |
| March 2019 | Annual review |
| December 2019 | Annual review and reference update. Addition of requirement to trial preferred product |
| March 2020 | Annual review |
| August 2020 | Clarifying language added to pharmacy benefit |
| December 2020 | Annual review. Added Appendix 3 with a list of preferred medications based on diagnosis and plan. Added PA quantity limits. Added initiation requirement for Orencia IV to t/f a biologic or targeted synthetic DMARD per FEP |
| April 2021 | Clarification added to the t/f, intolerance, C/I to preferred products requirement indicating that it only applies to claims adjudicated through the pharmacy benefit. Appendix 2 updated. |
| September 2021 | Annual review |
| January 2022 | Addition of indication: prophylaxis of acute graft versus host disease (aGVHD). Added Rinvoq as a preferred PsA product to chart (Appendix 3) |
| March 2022 | Annual review. Added Skyrizi as a preferred PsA product to chart (Appendix 3) |
| September 2022 | Annual review |
| December 2022 | Annual review |
| September 2023 | Annual review |
| November 2023 | Per PI update, reduced age requirement for PsA to 2 and older. Revised FDA dosing language and quantity limit chart |
| March 2024 | Annual review |
| September 2024 | Annual review and reference update |
| March 2025 | Annual review |
| December 2025 | Annual review. Added documentation requirement. Revised Appendix 3. Removed Orencia IV requirement to t/f DMARD |

Keywords

This policy was approved by the FEP® Pharmacy and Medical Policy Committee on December 12, 2025 and is effective on January 1, 2026.

Section: Prescription Drugs

Effective Date: January 1, 2026

Subsection: Analgesics and Anesthetics

Original Policy Date: October 20, 2006

Subject: Orencia

Page: 10 of 12

Appendix 1 – Examples of Contraindications to Methotrexate

| Contraindications to Methotrexate | |
|-----------------------------------|---|
| 1. | Alcoholism, alcoholic liver disease or other chronic liver disease |
| 2. | Breastfeeding |
| 3. | Blood dyscrasias (e.g., thrombocytopenia, leukopenia, significant anemia) |
| 4. | Elevated liver transaminases |
| 5. | History of intolerance or adverse event |
| 6. | Hypersensitivity |
| 7. | Interstitial pneumonitis or clinically significant pulmonary fibrosis |
| 8. | Myelodysplasia |
| 9. | Pregnancy or planning pregnancy (male or female) |
| 10. | Renal impairment |
| 11. | Significant drug interaction |

Section: Prescription Drugs**Effective Date:** January 1, 2026**Subsection:** Analgesics and Anesthetics**Original Policy Date:** October 20, 2006**Subject:** Orencia**Page:** 11 of 12**Appendix 2 - List of DMARDs****Conventional disease-modifying antirheumatic drugs (DMARDs)**

| Generic Name | Brand Name |
|--------------------|-----------------------------|
| azathioprine | Azasan, Imuran |
| cyclophosphamide | Cytoxan |
| cyclosporine | Neoral, Gengraf, Sandimmune |
| hydroxychloroquine | Plaquenil |
| leflunomide | Arava |
| methotrexate | Rheumatrex, Trexall |
| mycophenolate | Cellcept |
| sulfasalazine | Azulfidine, Sulfazine |

Biological disease-modifying antirheumatic drugs (DMARDs)

| Generic Name | Brand Name |
|--------------------|----------------------|
| abatacept | Orencia |
| adalimumab | Humira |
| anakinra | Kineret |
| bimekizumab-bkzx | Bimzelx |
| brodalumab | Siliq |
| certolizumab | Cimzia |
| etanercept | Enbrel |
| golimumab | Simponi/Simponi Aria |
| guselkumab | Tremfya |
| infliximab | Remicade |
| infliximab-dyyb | Zymfentra |
| ixekizumab | Taltz |
| risankizumab-rzaa | Skyrizi |
| rituximab | Rituxan |
| sarilumab | Kevzara |
| secukinumab | Cosentyx |
| spesolimab-sbzo | Spevigo |
| tildrakizumab-asmn | Ilumya |
| tocilizumab | Actemra |
| ustekinumab | Stelara |
| vedolizumab | Entyvio |

Targeted synthetic disease-modifying antirheumatic drugs (DMARDs)

| Generic Name | Brand Name |
|--------------|------------|
|--------------|------------|

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|--------------------|----------------------------|------------------------------|------------------|
| Section: | Prescription Drugs | Effective Date: | January 1, 2026 |
| Subsection: | Analgesics and Anesthetics | Original Policy Date: | October 20, 2006 |
| Subject: | Orencia | Page: | 12 of 12 |

| | |
|-----------------|------------|
| apremilast | Otezla |
| baricitinib | Olumiant |
| deucravacitinib | Sotyktu |
| tofacitinib | Xeljanz/XR |
| upadactinib | Rinvoq |

Appendix 3 - List of Preferred Products

List of preferred products:

https://info.caremark.com/content/dam/enterprise/caremark/microsites/dig/pdfs/pa-fep/fep-misc/FEP_IndicationMedChx.pdf

Refer to formulary documents for confirmation of coverage:

<https://www.fepblue.org/pharmacy/prescriptions#drug-lists>