



Orencia® (abatacept)

(Intravenous/Subcutaneous)

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I. Length of Authorization 1,23

Coverage will be provided for 6 months and may be renewed, unless otherwise specified.

• Therapy for the Management of Immunotherapy-Related Toxicity and Prophylaxis for Acute Graft Versus Host Disease (aGVHD) may not be renewed.

II. Dosing Limits

A. Quantity Limit (max daily dose) [NDC Unit]:

- Orencia ClickJect 125 mg autoinjector: 4 syringes per 28 days
- Orencia prefilled syringes (50 mg, 87.5 mg, or 125 mg): 4 syringes per 28 days
- Orencia 250 mg single-dose vials:
 - o Management of Immune-Checkpoint Inhibitor Related Toxicity
 - 2 vials every 14 days for a total of 5 doses
 - Prophylaxis for aGVHD
 - 4 vials for a total of 4 doses
 - o All other indications
 - Loading: 4 vials (1000 mg) at weeks 0, 2 & 4
 - Maintenance: 4 vials (1000 mg) per 28 days

B. Max Units (per dose and over time) [HCPCS Unit]:

- Management of Immune-Checkpoint Inhibitor Related Toxicity
 - o 50 billable units per 2 weeks for a total of 5 doses
- Prophylaxis for aGVHD
 - o 100 billable units for a total of 4 doses
- All other indications



- o Loading: 100 billable units at weeks 0, 2, & 4
- o Maintenance: 100 billable units per 4 weeks

III. Initial Approval Criteria ¹

Coverage is provided in the following conditions:

- Patient is at least 18 years of age (unless otherwise specified); AND
- Patient is up to date with all age-appropriate vaccinations, in accordance with current vaccination guidelines, prior to initiating therapy; **AND**
- Patient has been evaluated and screened for the presence of hepatitis B virus (HBV) prior to initiating treatment; **AND**

Universal Criteria 1

- Patient has been evaluated and screened for the presence of latent tuberculosis (TB)
 infection prior to initiating treatment and will receive ongoing monitoring for the presence of
 TB during treatment; AND
- Patient does not have an active infection, including clinically important localized infections;
 AND
- Patient will not receive live vaccines during therapy; AND
- Patient is not on concurrent treatment with another TNF-inhibitor, IL-inhibitor, biologic response modifier or other non-biologic immunomodulating agent (e.g., apremilast, tofacitinib, baricitinib, upadacitinib, abrocitinib, deucravacitinib, etc.); **AND**

Rheumatoid Arthritis (RA) † 1,27,30

- For Orencia administered as an IV infusion, patient must have tried and failed to achieve an adequate response to Cimzia, Inflectra or Simponi Aria therapy or a documented contraindication exists; **OR**
- For Orencia administered as a self-injected subcutaneous injection, patient must have tried and failed treatment with at least two of the following: Enbrel, Adalimumab-adaz (Sandoz), Hadlima, Humira, Rinvoq, Xeljanz/XR or a contraindication exists
- The use of samples and free goods do not qualify as an established clinical response.
- Physician has assessed baseline disease severity utilizing an objective measure/tool; AND
- Documented moderate to severe active disease; AND
- Patient has had at least a 3-month trial and failed previous therapy with ONE oral disease modifying anti-rheumatic agent (DMARD) such as methotrexate, azathioprine, auranofin, hydroxychloroquine, penicillamine, sulfasalazine, leflunomide, etc.; **AND**
- May be used as a single agent or in combination with other non-biologic DMARDs (e.g., methotrexate, hydroxychloroquine, leflunomide, sulfasalazine, etc.)

Polyarticular Juvenile Idiopathic Arthritis (pJIA) † 1,16



- For Orencia administered as an IV infusion, patient must have tried and failed to achieve an adequate response to Actemra IV or Simponi ARIA or a documented contraindication exists; OR
- For Orencia administered as a self-injected subcutaneous injection, patient must have tried and failed treatment with at least two of the following: Enbrel, Adalimumab-adaz (Sandoz), Hadlima, Humira, Actemra SQ or Xeljanz/XR (tablets or oral solution) or a contraindication exists
- The use of samples and free goods do not qualify as an established clinical response.
- Patient is at least 2 years of age (6 years of age for the IV formulation); AND
- Physician has assessed baseline disease severity utilizing an objective measure/tool; AND
- Documented moderate to severe active polyarticular disease; AND
- 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
- May be used as single agent or in combination with methotrexate

Psoriatic Arthritis (PsA) † 1,18,28,33,37

- For Orencia administered as an IV infusion, patient must have tried and failed to achieve an adequate response to Cimzia, Inflectra, Stelara, or Simponi Aria therapy or a documented contraindication exists; **OR**
- For Orencia administered as a self-injected subcutaneous injection, patient must have tried and failed treatment with at least two of the following: Enbrel, Adalimumab-adaz (Sandoz), Hadlima, Humira, Otezla, Rinvoq, Skyrizi, Stelara SQ, Taltz, Tremfya, Xeljanz/XR or a contraindication exists
- The use of samples and free goods do not qualify as an established clinical response.
- Physician has assessed baseline disease severity utilizing an objective measure/tool; AND
- Documented moderate to severe active disease; AND
 - For patients with predominantly axial disease, a trial and failure of at least a 4-week trial of ONE non-steroidal anti-inflammatory agents (NSAIDs), unless use is contraindicated; **OR**
 - For patients with peripheral arthritis, dactylitis, OR active enthesitis, a trial and failure of at least a 3-month trial of ONE oral disease-modifying anti-rheumatic drug (DMARD) such as methotrexate, azathioprine, sulfasalazine, hydroxychloroquine, etc.; **AND**
- May be used as a single agent or in combination with other non-biologic DMARDs (e.g. methotrexate, hydroxychloroquine, leflunomide, sulfasalazine, etc.)

Treatment of Chronic Graft Versus Host Disease (cGVHD) ‡ 1,19,20,22

- Patient is post-allogeneic hematopoietic cell transplant (generally 3 or more months); AND
- Used as additional therapy in combination with systemic corticosteroids; AND



• Patient has no response (e.g., steroid-refractory disease) to first-line therapy options

Prophylaxis of Acute Graft Versus Host Disease (aGVHD) (IV formulation only) † 1,35,36

- Patient is undergoing a hematopoietic stem cell transplant (HSCT) from a matched or 1 allele-mismatched unrelated-donor; AND
- Patient is at least 2 years of age; AND
- Used in combination with a calcineurin inhibitor and methotrexate; AND
- Patient will receive antiviral prophylactic treatment for Epstein-Barr Virus (EBV) reactivation and prophylaxis will continue for 6 months post-transplantation; **AND**
- Patient will be monitored for both EBV reactivation and cytomegalovirus (CMV) infection/reactivation

Management of Immunotherapy-Related Toxicity (IV formulation only) \$\pm\$ 19,21,23

- Patient has been receiving therapy with an immune checkpoint inhibitor (e.g., nivolumab, pembrolizumab, atezolizumab, avelumab, durvalumab, cemiplimab, ipilimumab, dostarlimab, etc.);
 AND
- Patient has had no improvement within 24-48 hours of starting high-dose methylprednisolone; AND
- Used as additional therapy for the management of myocarditis
- † FDA Approved Indication(s); ‡ Compendia Recommended Indication(s); **\Phi** Orphan Drug

IV. Renewal Criteria ¹

Coverage can be renewed based upon the following criteria:

- Patient continues to meet the universal and other indication-specific relevant criteria identified in section III; **AND**
- Absence of unacceptable toxicity from the drug. Examples of unacceptable toxicity include: serious infections, severe hypersensitivity reactions, respiratory adverse events in those with predisposing conditions, reactivation of CMV or EBV, etc.; AND

Rheumatoid Arthritis 9-11

• 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].



Polyarticular Juvenile Idiopathic Arthritis 12,13

• 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 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].

Psoriatic Arthritis 14,34

• 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. defined as an improvement in at least 2 of the 4 Psoriatic Arthritis Response Criteria (PsARC), 1 of which must be joint tenderness or swelling score, with no worsening in any of the 4 criteria].

Treatment of Chronic Graft Versus Host Disease (cGVHD) 20,22

- Response to therapy with an improvement in one or more of the following:
 - Clinician assessments (e.g., NIH Skin Score, Upper GI Response Score, NIH Lung Symptom Score, etc.)
 - o Patient-reported symptoms (e.g., Lee Symptom Scale, etc.)

Prophylaxis of Acute Graft Versus Host Disease (aGVHD) 1

May not be renewed

Management of Immunotherapy-Related Toxicity 23

May not be renewed

V. Dosage/Administration 1,22,23

Indication	Dose
Rheumatoid	Intravenous Dosing
Arthritis	• Weight < 60kg:
	o 500 mg at weeks 0, 2, & 4, then every 4 weeks thereafter
	• Weight 60 to 100 kg:
	o 750 mg at weeks 0, 2, & 4, then every 4 weeks thereafter
	• Weight > 100 kg:
	o 1,000 mg at weeks 0, 2, & 4, then every 4 weeks thereafter
	Subcutaneous Dosing (Orencia ClickJect or Orencia prefilled syringes)
	Administer 125 mg by subcutaneous injection once weekly
	May initiate with or without an IV loading dose



	 ○ If initiated with an IV loading dose, a single weight-based IV infusion (see below) should be followed by the first 125 mg subcutaneous injection within a day ○ Weight < 60 kg: 500 mg ○ Weight 60 to 100 kg: 750 mg ○ Weight > 100 kg: 1,000 mg Patients transitioning from Orencia intravenous therapy to subcutaneous administration should administer the first subcutaneous dose instead of the next scheduled intravenous dose. 	
Psoriatic Arthritis	 Intravenous Dosing Weight < 60kg: 500 mg at weeks 0, 2, & 4, then every 4 weeks thereafter Weight 60 to 100 kg: 750 mg at weeks 0, 2, & 4, then every 4 weeks thereafter Weight > 100 kg: 1,000 mg at weeks 0, 2, & 4, then every 4 weeks thereafter Subcutaneous Dosing (Orencia ClickJect or Orencia prefilled syringes) Administer 125 mg by subcutaneous injection once weekly No IV loading dose is needed Patients transitioning from Orencia intravenous therapy to subcutaneous administration should administer the first subcutaneous dose instead of the next scheduled intravenous dose Intravenous Dosing (patients aged 6 years or older ONLY) 	
Polyarticular Juvenile Idiopathic Arthritis		
Treatment of Chronic GVHD	 Intravenous/Subcutaneous Dosing Up to 10 mg/kg (with a maximum dose of 1,000mg) at weeks 0, 2, & 4, then every 4 weeks thereafter until disease progression or unacceptable toxicity 	
Prophylaxis for Acute GVHD	Intravenous Dosing	



	• Patients ≥ 6 years old: 10 mg/kg (with a maximum dose of 1,000 mg) on	
	the day before transplantation (Day -1), followed by administration on	
	Days 5, 14, and 28 after transplantation	
	• Patients 2 to < 6 years old: 15 mg/kg on the day before transplantation	
	(Day -1), followed by 12 mg/kg on Days 5, 14, and 28 after transplantation	
Management of	nagement of <u>Intravenous Dosing</u>	
Immunotherapy-	500 mg every 2 weeks for a total of 5 doses	
Related Toxicity		

VI. Billing Code/Availability Information

HCPCS Code:

• J0129 – Injection, Abatacept, 10 mg; 1 billable unit = 10 mg (Code may be used for Medicare when drug is administered under the direct supervision of a physician; NOT for use when drug is self-administered)

NDC(s):

- Orencia 250 mg single-dose vial: 00003-2187-xx
- Orencia 125 mg/mL ClickJectTM Autoinjector: 00003-2188-xx
- Orencia 50 mg/0.4 mL prefilled syringe: 00003-2814-xx
- Orencia 87.5 mg/0.7 mL prefilled syringe: 00003-2818-xx
- Orencia 125 mg/mL prefilled syringe: 00003-2188-xx

VII. References

- 1. Orencia [package insert]. Princeton, NJ; Bristol-Myers Squibb; December 2021. Accessed July 2023.
- 2. Singh JA, Saag KG, Bridges SL Jr, et al. 2015 American College of Rheumatology Guideline for the Treatment of Rheumatoid Arthritis. Arthritis Care Res (Hoboken). 2015 Nov 6. doi: 10.1002/acr.22783.
- 3. Beukelman T, Patkar NM, Saag KG, et al. 2011 American College of Rheumatology recommendations for the treatment of juvenile idiopathic arthritis: initiation and safety monitoring of therapeutic agents for the treatment of arthritis and systemic features. Arthritis Care Res (Hoboken). 2011 Apr;63(4):465-82.
- 4. Ringold S, Weiss PF, Beukelman T, et al. 2013 update of the 2011 American College of Rheumatology recommendations for the treatment of juvenile idiopathic arthritis: recommendations for the medical therapy of children with systemic juvenile idiopathic arthritis and tuberculosis screening among children receiving biologic medications. Arthritis Rheum. 2013 Oct;65(10):2499-512.
- 5. DeWitt EM, Kimura Y, Beukelman T, et al. Consensus treatment plans for new-onset systemic juvenile idiopathic arthritis. Arthritis Care Res (Hoboken). 2012 Jul;64(7):1001-10.
- 6. Gottlieb A, Korman NJ, Gordon KB, et al. Guidelines of care for the management of psoriasis and psoriatic arthritis: Section 2. Psoriatic arthritis: overview and guidelines of care for treatment with an emphasis on the biologics. J Am Acad Dermatol 2008 May;58(5):851-64.



- 7. Gossec L, Smolen JS, Ramiro S, et al. European League Against Rheumatism (EULAR) recommendations for the management of psoriatic arthritis with pharmacological therapies: 2015 update. Ann Rheum Dis. 2015 Dec 7. pii: annrheumdis-2015-208337. doi: 10.1136/annrheumdis-2015-208337.
- 8. Smolen JS, Landewe R, Bijilsma J, et al. EULAR recommendations for the management of rheumatoid arthritis with synthetic and biological disease-modifying antirheumatic drugs: 2016 update. Ann Rheum Dis. 2017; 76: 935-938.
- 9. National Institute for Health and Care Excellence. NICE 2018. Rheumatoid Arthritis in Adults: Management. Published 11th July 2018. NICE Guideline [NG100]. https://www.nice.org.uk/guidance/ng100/chapter/Recommendations.
- 10. National Institute for Health and Care Excellence. NICE 2010. Adalimumab, etanercept, infliximab, rituximab and abatacept for the treatment of rheumatoid arthritis after failure of a TNF inhibitor. Published 10 October 2012. Clinical Guideline [TA195]. https://www.nice.org.uk/guidance/ta195/resources/adalimumab-etanercept-infliximab-rituximab-and-abatacept-for-the-treatment-of-rheumatoid-arthritis-after-the-failure-of-a-tnf-inhibitor-pdf-82598558287813.
- 11. Ward MM, Guthri LC, Alba MI. Rheumatoid Arthritis Response Criteria And Patient-Reported Improvement in Arthritis Activity: Is an ACR20 Response Meaningful to Patients". Arthritis Rheumatol. 2014 Sep; 66(9): 2339–2343. doi: 10.1002/art.38705
- 12. Ringold S, Bittner R, Neggi T, et al. Performance of rheumatoid arthritis disease activity measures and juvenile arthritis disease activity scores in polyarticular-course juvenile idiopathic arthritis: Analysis of their ability to classify the American College of Rheumatology pediatric measures of response and the preliminary criteria for flare and inactive disease. Arthritis Care Res (Hoboken). 2010 Aug;62(8):1095-102.
- 13. Consolaro A, Giancane G, Schiappapietra B, et al. Clinical outcome measures in juvenile idiopathic arthritis. Pediatric Rheumatology 18 April 2016 14:23.
- 14. National Institute for Health and Care Excellence. NICE 2017. Certolizumab pegol and secukinumab for treating active psoriatic arthritis after inadequate response to DMARDs. Published 24 May 2017. Technology Appraisal Guidance [TA445]. https://www.nice.org.uk/guidance/ta445. Accessed July 2022.
- 15. Ogdie A, Singh JA, Siegel E, Gladman DD, Husni ME. Treatment of psoriatic arthritis: a new ACR/NPF clinical guideline. Presented at: 2017 ACR/ARHP Annual Meeting; November 3-8, 2017; San Diego, CA. Scientific Session 5T064.
- 16. Ringold S, Angeles-Han ST, Beukelman T, et al. 2019 American College of Rheumatology/Arthritis Foundation Guideline for the Treatment of Juvenile Idiopathic Arthritis: Therapeutic Approaches for Non-Systemic Polyarthritis, Sacroiliitis, and Enthesitis. Arthritis Care & Research, Vol. 71, No. 6, June 2019, pp 717–734 DOI 10.1002/acr.23870.
- 17. Menter A, Strober BE, Kaplan DH, et al. Joint AAD-NPF guidelines of care for the management and treatment of psoriasis with biologics. J Am Acad Dermatol https://doi.org/10.1016/j.jaad.2018.11.057



- 18. Singh JA, Guyatt G, Ogdie A, et al. 2018 American College of Rheumatology/National Psoriasis Foundation Guideline for the Treatment of Psoriatic Arthritis. Arthritis Rheumatol. 2019 Jan;71(1):5-32. Doi: 10.1002/art.40726.
- 19. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) abatacept. National Comprehensive Cancer Network, 2023. The NCCN Compendium® is a derivative work of the NCCN Guidelines®. NATIONAL COMPREHENSIVE CANCER NETWORK®, NCCN®, and NCCN GUIDELINES® are trademarks owned by the National Comprehensive Cancer Network, Inc. To view the most recent and complete version of the Compendium, go online to NCCN.org. Accessed July 2023.
- 20. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) Hematopoietic Cell Transplantation (HCT). Version 1.2023. National Comprehensive Cancer Network, 2023. The NCCN Compendium® is a derivative work of the NCCN Guidelines®. NATIONAL COMPREHENSIVE CANCER NETWORK®, NCCN®, and NCCN GUIDELINES® are trademarks owned by the National Comprehensive Cancer Network, Inc. To view the most recent and complete version of the Compendium, go online to NCCN.org. Accessed July 2023.
- 21. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) Management of Immunotherapy-Related Toxicities. Version 2.2023. National Comprehensive Cancer Network, 2023. The NCCN Compendium® is a derivative work of the NCCN Guidelines®. NATIONAL COMPREHENSIVE CANCER NETWORK®, NCCN®, and NCCN GUIDELINES® are trademarks owned by the National Comprehensive Cancer Network, Inc. To view the most recent and complete version of the Compendium, go online to NCCN.org. Accessed July 2023.
- 22. Nahas MR, Soiffer RJ, Kim HT, et al. Phase 1 clinical trial evaluating abatacept in patients with steroid-refractory chronic graft-versus-host disease. Blood. 2018;131(25):2836-2845. doi:10.1182/blood-2017-05-780239.
- 23. Salem JE, Allenbach Y, Vozy A, et al. Abatacept for Severe Immune Checkpoint Inhibitor-Associated Myocarditis. N Engl J Med. 2019;380(24):2377-2379. doi:10.1056/NEJMc1901677.
- 24. Vital EM, Emery P. Abatacept in the treatment of rheumatoid arthritis. Ther Clin Risk Manag. 2006;2(4):365-375. doi:10.2147/tcrm.2006.2.4.365.
- 25. Ruperto N, Lovell DJ, Quartier P, et al. Long-term safety and efficacy of abatacept in children with juvenile idiopathic arthritis. Arthritis Rheum. 2010;62(6):1792-1802. doi:10.1002/art.27431.
- 26. Mease P, Genovese MC, Gladstein G, et al. Abatacept in the treatment of patients with psoriatic arthritis: results of a six-month, multicenter, randomized, double-blind, placebo-controlled, phase II trial. Arthritis Rheum. 2011;63(4):939-948. doi:10.1002/art.30176.
- 27. Smolen JS, Landewé RBM, Bijlsma JWJ, et al. EULAR recommendations for the management of rheumatoid arthritis with synthetic and biological disease-modifying antirheumatic drugs: 2019 update. Annals of the Rheumatic Diseases 2020;79:685-699.
- 28. American Academy of Dermatology Work Group. Guidelines of care for the management of psoriasis and psoriatic arthritis: section 6. Guidelines of care for the treatment of psoriasis



- and psoriatic arthritis: case-based presentations and evidence-based conclusions. J Am Acad Dermatol. 2011 Jul;65(1):137-74.
- 29. Ramiro S, Smolen JS, Landewé R, et al. Pharmacological treatment of psoriatic arthritis: a systematic literature review for the 2015 update of the EULAR recommendations for the management of psoriatic arthritis. Ann Rheum Dis 2016;75:490-498 doi:10.1136/annrheumdis-2015-208466.
- 30. Fraenkel L, Bathon JM, England BR, et al. 2021 American College of Rheumatology Guideline for the Treatment of Rheumatoid Arthritis. Arthritis Care Res (Hoboken). 2021 Jun 8. doi: 10.1002/acr.24596.
- 31. Genovese MC, Covarrubias A, Leon G, et al. Subcutaneous abatacept versus intravenous abatacept: a phase IIIb noninferiority study in patients with an inadequate response to methotrexate. Arthritis Rheum. 2011;63(10):2854-2864. doi:10.1002/art.30463.
- 32. Brunner HI, Tzaribachev N, Vega-Cornejo G, et al. Subcutaneous Abatacept in Patients With Polyarticular-Course Juvenile Idiopathic Arthritis: Results From a Phase III Open-Label Study. Arthritis Rheumatol. 2018;70(7):1144-1154. doi:10.1002/art.40466.
- 33. Gossec L, Baraliakos X, Kerschbaumer A, et al. EULAR recommendations for the management of psoriatic arthritis with pharmacological therapies: 2019 update. Ann Rheum Dis. 2020 Jun;79(6):700-712. doi: 10.1136/annrheumdis-2020-217159.
- 34. Mease PJ. Measures of psoriatic arthritis: Tender and Swollen Joint Assessment, Psoriasis Area and Severity Index (PASI), Nail Psoriasis Severity Index (NAPSI), Modified Nail Psoriasis Severity Index (mNAPSI), Mander/Newcastle Enthesitis Index (MEI), Leeds Enthesitis Index (LEI), Spondyloarthritis Research Consortium of Canada (SPARCC), Maastricht Ankylosing Spondylitis Enthesis Score (MASES), Leeds Dactylitis Index (LDI), Patient Global for Psoriatic Arthritis, Dermatology Life Quality Index (DLQI), Psoriatic Arthritis Quality of Life (PsAQOL), Functional Assessment of Chronic Illness Therapy-Fatigue (FACIT-F), Psoriatic Arthritis Response Criteria (PsARC), Psoriatic Arthritis Joint Activity Index (PsAJAI), Disease Activity in Psoriatic Arthritis (DAPSA), and Composite Psoriatic Disease Activity Index (CPDAI). Arthritis Care Res (Hoboken). 2011 Nov;63 Suppl 11:S64-85. doi: 10.1002/acr.20577.
- 35. Watkins B, Qayed M, McCracken C, et al. Phase II Trial of Costimulation Blockade With Abatacept for Prevention of Acute GVHD. Journal of Clinical Oncology. Volume 39, Issue 17
- 36. Kean L, Burns L, Kou T, et al. Improved Overall Survival of Patients Treated with Abatacept in Combination with a Calcineurin Inhibitor and Methotrexate Following 7/8 HLA-Matched Unrelated Allogeneic Hematopoietic Stem Cell Transplantation: Analysis of the Center for International Blood and Marrow Transplant Research Database. Blood (2021) 138 (Supplement 1): 3912.https://doi.org/10.1182/blood-2021-150742
- 37. Tucker L, Allen A, Chandler D, et al. The 2022 British Society for Rheumatology guideline for the treatment of psoriatic arthritis with biologic and targeted synthetic DMARDs.

 Rheumatology (Oxford). 2022 Aug 30;61(9):e255-e266. doi: 10.1093/rheumatology/keac295.



Appendix 1 – Covered Diagnosis Codes

ICD-10 I
D89.811 Chronic graft-versus-host disease D89.812 Acute on chronic graft-versus-host disease D89.813 Graft-versus-host disease, unspecified D89.813 Graft-versus-host disease, unspecified D89.814 Other forms of acute pericarditis D89.815 Acute pericarditis, unspecified D89.816 Acute myocarditis, unspecified D89.816 Acute myocarditis, unspecified D89.816 Acute myocarditis, unspecified D89.817 Acute myocarditis, unspecified D89.818 Acute myocarditis D89.818 Acute myocardi
D89.812 Acute on chronic graft-versus-host disease D89.813 Graft-versus-host disease, unspecified 130.8 Other forms of acute pericarditis 130.9 Acute pericarditis, unspecified 140.8 Other acute myocarditis 140.9 Acute myocarditis, unspecified 141.0 Atrioventricular block, first degree 141.1 Atrioventricular block, second degree 141.2 Atrioventricular block, complete 141.3 Other and unspecified atrioventricular block 141.30 Unspecified atrioventricular block 141.40 Other artrioventricular block 141.50 Right fascicular block 145.10 Unspecified right bundle-branch block 145.10 Unspecified right bundle-branch block 145.2 Bifascicular block 145.3 Trifascicular block 145.4 Nonspecifie intraventricular block 145.5 Other specified heart block 145.6 Pre-excitation syndrome 145.81 Long QT syndrome 145.81 Long QT syndrome 145.89 Conduction disorder, unspecified 147.0 Re-entry ventricular arrhythmia 147.2 Ventricular tachycardia 149.9 Cardiac arrhythmia, unspecified 140.50 Arthropathic psoriasis, unspecified 140.51 Distal interphalangeal psoriatic arthropathy 140.52 Psoriatic appoints is unitans 140.53 Psoriatic spondylitis
D89.813 Graft-versus-host disease, unspecified 130.8 Other forms of acute pericarditis 130.9 Acute pericarditis, unspecified 140.8 Other acute myocarditis 140.9 Acute myocarditis, unspecified 144.0 Atrioventricular block, first degree 144.1 Atrioventricular block, second degree 144.2 Atrioventricular block, complete 144.3 Other and unspecified atrioventricular block 144.30 Unspecified atrioventricular block 145.00 Right fascicular block 145.10 Unspecified right bundle-branch block 145.12 Other right bundle-branch block 145.2 Bifascicular block 145.3 Trifascicular block 145.4 Nonspecifie intraventricular block 145.5 Other specified heart block 145.6 Pre-excitation syndrome 145.7 Pre-excitation syndrome 145.8 Onduction disorder, unspecified 147.0 Re-entry ventricular arrhythmia 147.2 Ventricular tachycardia 149.9 Cardiac arrhythmia, unspecified 140.50 Arthropathic psoriasis, unspecified 140.51 Distal interphalangeal psoriatic arthropathy 140.52 Psoriatic aspondylitis
130.8 Other forms of acute pericarditis 130.9 Acute pericarditis, unspecified 140.8 Other acute myocarditis 140.9 Acute myocarditis, unspecified 144.0 Atrioventricular block, first degree 144.1 Atrioventricular block, second degree 144.2 Atrioventricular block, complete 144.3 Other and unspecified atrioventricular block 144.30 Unspecified atrioventricular block 145.0 Right fascicular block 145.0 Right fascicular block 145.10 Unspecified right bundle-branch block 145.19 Other right bundle-branch block 145.2 Bifascicular block 145.3 Trifascicular block 145.4 Nonspecific intraventricular block 145.4 Nonspecific intraventricular block 145.5 Other specified heart block 145.6 Pre-excitation syndrome 145.89 Other specified conduction disorders 145.9 Conduction disorder, unspecified 147.0 Re-entry ventricular arrhythmia 147.2 Ventricular tachycardia 149.9 Cardiac arrhy
130.9 Acute pericarditis, unspecified 140.8 Other acute myocarditis 140.9 Acute myocarditis, unspecified 144.0 Atrioventricular block, first degree 144.1 Atrioventricular block, second degree 144.2 Atrioventricular block, complete 144.3 Other and unspecified atrioventricular block 144.30 Unspecified atrioventricular block 145.0 Right fascicular block 145.0 Right fascicular block 145.10 Unspecified right bundle-branch block 145.19 Other right bundle-branch block 145.2 Bifascicular block 145.3 Trifascicular block 145.4 Nonspecific intraventricular block 145.5 Other specified heart block 145.6 Pre-excitation syndrome 145.81 Long QT syndrome 145.89 Other specified conduction disorders 145.9 Conduction disorder, unspecified 147.0 Re-entry ventricular arrhythmia 147.2 Ventricular tachycardia 149.9 Cardiac arrhythmia, unspecified 140.50 Arthropathic psoriasis, unspecified 140.51 Distal interphalangeal psoriatic arthropathy 140.53 Psoriatic arthritis mutilans <
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L40.52 Psoriatic arthritis mutilans L40.53 Psoriatic spondylitis
L40.59 Other psoriatic arthropathy
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



100.40	
	ICD-10 Description
	Rheumatoid lung disease with rheumatoid arthritis of left hip
	Rheumatoid lung disease with rheumatoid arthritis of unspecified hip
	Rheumatoid lung disease with rheumatoid arthritis of right knee
	Rheumatoid lung disease with rheumatoid arthritis of left knee
	Rheumatoid lung disease with rheumatoid arthritis of unspecified knee
	Rheumatoid lung disease with rheumatoid arthritis of right ankle and foot
	Rheumatoid lung disease with rheumatoid arthritis of left ankle and foot
	Rheumatoid lung disease with rheumatoid arthritis of unspecified ankle and foot
	Rheumatoid lung disease with rheumatoid arthritis of multiple sites
	Rheumatoid vasculitis with rheumatoid arthritis of unspecified site
	Rheumatoid vasculitis with rheumatoid arthritis of right shoulder Rheumatoid vasculitis with rheumatoid arthritis of left shoulder
	Rheumatoid vasculitis with rheumatoid arthritis of unspecified shoulder Rheumatoid vasculitis with rheumatoid arthritis of right elbow
	Rheumatoid vasculitis with rheumatoid arthritis of left elbow
	Rheumatoid vasculitis with rheumatoid arthritis of unspecified elbow
	Rheumatoid vasculitis with rheumatoid arthritis of right wrist
	Rheumatoid vasculitis with rheumatoid arthritis of left wrist
	Rheumatoid vasculitis with rheumatoid arthritis of unspecified wrist
	Rheumatoid vasculitis with rheumatoid arthritis of right hand
	Rheumatoid vasculitis with rheumatoid arthritis of left hand
	Rheumatoid vasculitis with rheumatoid arthritis of unspecified hand
	Rheumatoid vasculitis with rheumatoid arthritis of right hip
	Rheumatoid vasculitis with rheumatoid arthritis of left hip
	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
	Rheumatoid vasculitis with rheumatoid arthritis of right ankle and foot
	Rheumatoid vasculitis with rheumatoid arthritis of left ankle and foot
	Rheumatoid vasculitis with rheumatoid arthritis of unspecified ankle and foot
M05.29	Rheumatoid vasculitis with rheumatoid arthritis of multiple sites
	Rheumatoid heart disease with rheumatoid arthritis of unspecified site
	Rheumatoid heart disease with rheumatoid arthritis of right shoulder
	Rheumatoid heart disease with rheumatoid arthritis of left shoulder
	Rheumatoid heart disease with rheumatoid arthritis of unspecified shoulder
	Rheumatoid heart disease with rheumatoid arthritis of right elbow
	Rheumatoid heart disease with rheumatoid arthritis of left elbow
	Rheumatoid heart disease with rheumatoid arthritis of unspecified elbow
	Rheumatoid heart disease with rheumatoid arthritis of right wrist Rheumatoid heart disease with rheumatoid arthritis of left wrist
	Rheumatoid heart disease with rheumatoid arthritis of unspecified wrist
	Rheumatoid heart disease with rheumatoid arthritis of right hand
	Rheumatoid heart disease with rheumatoid arthritis of left hand
	Rheumatoid heart disease with rheumatoid arthritis of unspecified hand
	Rheumatoid heart disease with rheumatoid arthritis of right hip
	Rheumatoid heart disease with rheumatoid arthritis of left hip
	Rheumatoid heart disease with rheumatoid arthritis of unspecified hip
	Rheumatoid heart disease with rheumatoid arthritis of right knee
	Rheumatoid heart disease with rheumatoid arthritis of left knee
	Rheumatoid heart disease with rheumatoid arthritis of unspecified knee
	Rheumatoid heart disease with rheumatoid arthritis of right ankle and foot
	Rheumatoid heart disease with rheumatoid arthritis of left ankle and foot
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10 ICD-10 Description	
5.379 Rheumatoid heart disease with rheumatoid arthritis of unspecified ankle and foot	
5.39 Rheumatoid heart disease with rheumatoid arthritis of multiple sites	
5.40 Rheumatoid myopathy with rheumatoid arthritis of unspecified site	
5.411 Rheumatoid myopathy with rheumatoid arthritis of right shoulder	
5.412 Rheumatoid myopathy with rheumatoid arthritis of left shoulder	
5.419 Rheumatoid myopathy with rheumatoid arthritis of unspecified shoulder	
5.421 Rheumatoid myopathy with rheumatoid arthritis of right elbow	
5.422 Rheumatoid myopathy with rheumatoid arthritis of left elbow	
5.429 Rheumatoid myopathy with rheumatoid arthritis of unspecified elbow	
5.431 Rheumatoid myopathy with rheumatoid arthritis of right wrist	
5.432 Rheumatoid myopathy with rheumatoid arthritis of left wrist	
5.439 Rheumatoid myopathy with rheumatoid arthritis of unspecified wrist	
5.441 Rheumatoid myopathy with rheumatoid arthritis of right hand	
5.442 Rheumatoid myopathy with rheumatoid arthritis of left hand	
5.449 Rheumatoid myopathy with rheumatoid arthritis of unspecified hand	
5.451 Rheumatoid myopathy with rheumatoid arthritis of right hip	
5.452 Rheumatoid myopathy with rheumatoid arthritis of left hip	
5.459 Rheumatoid myopathy with rheumatoid arthritis of unspecified hip	
5.461 Rheumatoid myopathy with rheumatoid arthritis of right knee	
5.462 Rheumatoid myopathy with rheumatoid arthritis of left knee	
5.469 Rheumatoid myopathy with rheumatoid arthritis of unspecified knee	
5.471 Rheumatoid myopathy with rheumatoid arthritis of right ankle and foot	
5.472 Rheumatoid myopathy with rheumatoid arthritis of left ankle and foot	
5.479 Rheumatoid myopathy with rheumatoid arthritis of unspecified ankle and foot	
Rheumatoid myopathy with rheumatoid arthritis of multiple sites	
5.50 Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified site	
5.511 Rheumatoid polyneuropathy with rheumatoid arthritis of right shoulder	_
5.512 Rheumatoid polyneuropathy with rheumatoid arthritis of left shoulder	
5.519 Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified shoulder 5.521 Rheumatoid polyneuropathy with rheumatoid arthritis of right elbow	
5.522 Rheumatoid polyneuropathy with rheumatoid arthritis of left elbow	
5.529 Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified elbow	
5.531 Rheumatoid polyneuropathy with rheumatoid arthritis of right wrist	
5.532 Rheumatoid polyneuropathy with rheumatoid arthritis of left wrist	
5.539 Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified wrist	-
5.541 Rheumatoid polyneuropathy with rheumatoid arthritis of right hand	
5.542 Rheumatoid polyneuropathy with rheumatoid arthritis of left hand	
5.549 Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified hand	
5.551 Rheumatoid polyneuropathy with rheumatoid arthritis of right hip	
5.552 Rheumatoid polyneuropathy with rheumatoid arthritis of left hip	
5.559 Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified hip	
5.561 Rheumatoid polyneuropathy with rheumatoid arthritis of right knee	
5.562 Rheumatoid polyneuropathy with rheumatoid arthritis of left knee	
5.569 Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified knee	
5.571 Rheumatoid polyneuropathy with rheumatoid arthritis of right ankle and foot	
5.572 Rheumatoid polyneuropathy with rheumatoid arthritis of left ankle and foot	
5.579 Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified ankle and foot	
Rheumatoid polyneuropathy with rheumatoid arthritis of multiple sites	
Rheumatoid arthritis of unspecified site with involvement of other organs and systems	
5.611 Rheumatoid arthritis of right shoulder with involvement of other organs and systems	_
5.612 Rheumatoid arthritis of left shoulder with involvement of other organs and systems	_
5.619 Rheumatoid arthritis of unspecified shoulder with involvement of other organs and systems	_
5.621 Rheumatoid arthritis of right elbow with involvement of other organs and systems	



ICD-10	ICD-10 Description
	Rheumatoid arthritis of left elbow with involvement of other organs and systems
	Rheumatoid arthritis of unspecified elbow with involvement of other organs and systems
	Rheumatoid arthritis of right wrist with involvement of other organs and systems
	Rheumatoid arthritis of left wrist with involvement of other organs and systems
	Rheumatoid arthritis of unspecified wrist with involvement of other organs and systems
	Rheumatoid arthritis of right hand with involvement of other organs and systems
	Rheumatoid arthritis of left hand with involvement of other organs and systems
	Rheumatoid arthritis of unspecified hand with involvement of other organs and systems
	Rheumatoid arthritis of right hip with involvement of other organs and systems
	Rheumatoid arthritis of left hip with involvement of other organs and systems
	Rheumatoid arthritis of unspecified hip with involvement of other organs and systems
	Rheumatoid arthritis of right knee with involvement of other organs and systems
	Rheumatoid arthritis of left knee with involvement of other organs and systems
	Rheumatoid arthritis of unspecified knee with involvement of other organs and systems
	Rheumatoid arthritis of right ankle and foot with involvement of other organs and systems
	Rheumatoid arthritis of left ankle and foot with involvement of other organs and systems
	Rheumatoid arthritis of unspecified ankle and foot with involvement of other organs and systems
	Rheumatoid arthritis of multiple sites with involvement of other organs and systems
	Rheumatoid arthritis with rheumatoid factor of other specified site without organ or systems
11100.771	involvement
M05 711	Rheumatoid arthritis with rheumatoid factor of right shoulder without organ or systems
1,100.711	involvement
M05 712	Rheumatoid arthritis with rheumatoid factor of left shoulder without organ or systems involvement
	Rheumatoid arthritis with rheumatoid factor of unspecified shoulder without organ or systems
1,100.110	involvement
M05.721	Rheumatoid arthritis with rheumatoid factor of right elbow without organ or systems involvement
	Rheumatoid arthritis with rheumatoid factor of left elbow without organ or systems involvement
	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
	Rheumatoid arthritis with rheumatoid factor of left wrist without organ or systems involvement
M05.739	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
M05.742	Rheumatoid arthritis with rheumatoid factor of left hand without organ or systems involvement
M05.749	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
	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
	Rheumatoid arthritis with rheumatoid factor of right knee without organ or systems involvement
	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
3.5.5	involvement
M05.772	Rheumatoid arthritis with rheumatoid factor of left ankle and foot without organ or systems
3.55	involvement
M05.779	Rheumatoid arthritis with rheumatoid factor of unspecified ankle and foot without organ or
3.50 = = :	systems involvement
M05.79	Rheumatoid arthritis with rheumatoid factor of multiple sites without organ or systems
	involvement



ICD-10	ICD 10 Description
	ICD-10 Description
M05.8A	Other rheumatoid arthritis with rheumatoid factor of other specified site
	Other rheumatoid arthritis with rheumatoid factor of right shoulder
	Other rheumatoid arthritis with rheumatoid factor of left shoulder
	Other rheumatoid arthritis with rheumatoid factor of unspecified shoulder
	Other rheumatoid arthritis with rheumatoid factor of right elbow
	Other rheumatoid arthritis with rheumatoid factor of left elbow
	Other rheumatoid arthritis with rheumatoid factor of unspecified elbow
	Other rheumatoid arthritis with rheumatoid factor of right wrist
	Other rheumatoid arthritis with rheumatoid factor of left wrist
	Other rheumatoid arthritis with rheumatoid factor of unspecified wrist
	Other rheumatoid arthritis with rheumatoid factor of right hand
	Other rheumatoid arthritis with rheumatoid factor of left hand
	Other rheumatoid arthritis with rheumatoid factor of unspecified hand
	Other rheumatoid arthritis with rheumatoid factor of right hip
	Other rheumatoid arthritis with rheumatoid factor of left hip
	Other rheumatoid arthritis with rheumatoid factor of unspecified hip
	Other rheumatoid arthritis with rheumatoid factor of right knee Other rheumatoid arthritis with rheumatoid factor of left knee
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	Other rheumatoid arthritis with rheumatoid factor of unspecified knee
	Other rheumatoid arthritis with rheumatoid factor of right ankle and foot Other rheumatoid arthritis with rheumatoid factor of left ankle and foot
M05.89	Other rheumatoid arthritis with rheumatoid factor of unspecified ankle and foot Other rheumatoid arthritis with rheumatoid factor of multiple sites
M05.9	Other rheumatoid arthritis with rheumatoid factor of multiple sites Rheumatoid arthritis with rheumatoid factor, unspecified
-	Rheumatoid arthritis without rheumatoid factor, other specified site
	Rheumatoid arthritis without rheumatoid factor, right shoulder
	Rheumatoid arthritis without rheumatoid factor, left shoulder
	Rheumatoid arthritis without rheumatoid factor, unspecified shoulder
	Rheumatoid arthritis without rheumatoid factor, right elbow
	Rheumatoid arthritis without rheumatoid factor, left elbow
	Rheumatoid arthritis without rheumatoid factor, unspecified elbow
	Rheumatoid arthritis without rheumatoid factor, right wrist
	Rheumatoid arthritis without rheumatoid factor, left wrist
	Rheumatoid arthritis without rheumatoid factor, unspecified wrist
	Rheumatoid arthritis without rheumatoid factor, right hand
	Rheumatoid arthritis without rheumatoid factor, left hand
	Rheumatoid arthritis without rheumatoid factor, unspecified hand
	Rheumatoid arthritis without rheumatoid factor, right hip
	Rheumatoid arthritis without rheumatoid factor, left hip
	Rheumatoid arthritis without rheumatoid factor, unspecified hip
	Rheumatoid arthritis without rheumatoid factor, right knee
	Rheumatoid arthritis without rheumatoid factor, left knee
	Rheumatoid arthritis without rheumatoid factor, unspecified knee
	Rheumatoid arthritis without rheumatoid factor, right ankle and foot
	Rheumatoid arthritis without rheumatoid factor, left ankle and foot
	Rheumatoid arthritis without rheumatoid factor, unspecified ankle and foot
M06.08	Rheumatoid arthritis without rheumatoid factor, vertebrae
M06.09	Rheumatoid arthritis without rheumatoid factor, multiple sites
M06.8A	Other specified rheumatoid arthritis, other specified site
	Other specified rheumatoid arthritis, right shoulder
	Other specified rheumatoid arthritis, left shoulder
	Other specified rheumatoid arthritis, unspecified shoulder
	Other specified rheumatoid arthritis, right elbow



ICD-10	ICD-10 Description
	Other specified rheumatoid arthritis, left elbow
	Other specified rheumatoid arthritis, unspecified elbow
	Other specified rheumatoid arthritis, right wrist Other specified rheumatoid arthritis, left wrist
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	Other specified rheumatoid arthritis, unspecified wrist Other specified rheumatoid arthritis, right hand
	Other specified rheumatoid arthritis, right hand Other specified rheumatoid arthritis, left hand
	Other specified rheumatoid arthritis, inspecified hand
	Other specified rheumatoid arthritis, tinspecified fland Other specified rheumatoid arthritis, right hip
	Other specified rheumatoid arthritis, left hip
-	Other specified rheumatoid arthritis, unspecified hip
	Other specified rheumatoid arthritis, tinspecified inp Other specified rheumatoid arthritis, right knee
	Other specified rheumatoid arthritis, left knee
	Other specified rheumatoid arthritis, unspecified 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
M06.88	Other specified rheumatoid arthritis, unspecified and root Other specified rheumatoid arthritis, vertebrae
M06.89	Other specified rheumatoid arthritis, multiple sites
M06.9	Rheumatoid arthritis, unspecified
M08.0A	Unspecified juvenile rheumatoid arthritis, other specified 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
M08.029	Unspecified juvenile rheumatoid arthritis, unspecified elbow
M08.031	Unspecified juvenile rheumatoid arthritis, right wrist
M08.032	Unspecified juvenile rheumatoid arthritis, left wrist
M08.039	Unspecified juvenile rheumatoid arthritis, unspecified wrist
M08.041	Unspecified juvenile rheumatoid arthritis, right hand
M08.042	Unspecified juvenile rheumatoid arthritis, left hand
	Unspecified juvenile rheumatoid arthritis, unspecified hand
M08.051	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
M08.08	Unspecified juvenile rheumatoid arthritis, vertebrae
M08.09	Unspecified juvenile rheumatoid arthritis, multiple sites Invenile rheumatoid arthritis with systemic anget, other angeified site
	Juvenile rheumatoid arthritis with systemic onset, other specified site
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	Juvenile rheumatoid arthritis with systemic onset, unspecified shoulder Juvenile rheumatoid arthritis with systemic onset, right elbow
	Juvenile rheumatoid arthritis with systemic onset, left elbow
	Juvenile rheumatoid arthritis with systemic onset, unspecified elbow
	Juvenile rheumatoid arthritis with systemic onset, right wrist
	Juvenile rheumatoid arthritis with systemic onset, left wrist
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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, unspecified hip M08.262 Juvenile rheumatoid arthritis with systemic onset, left knee M08.262 Juvenile rheumatoid arthritis with systemic onset, left knee M08.263 Juvenile rheumatoid arthritis with systemic onset, unspecified knee M08.271 Juvenile rheumatoid arthritis with systemic onset, left ankle and foot M08.272 Juvenile rheumatoid arthritis with systemic onset, left ankle and foot M08.273 Juvenile rheumatoid arthritis with systemic onset, unspecified ankle and foot M08.28 Juvenile rheumatoid arthritis with systemic onset, unspecified ankle and foot M08.29 Juvenile rheumatoid arthritis with systemic onset, unspecified site M08.3 Juvenile rheumatoid polyarthritis (seronegative) M08.3 Juvenile rheumatoid polyarthritis (seronegative) M08.4 Pauciarticular juvenile rheumatoid arthritis, right shoulder M08.411 Pauciarticular juvenile rheumatoid arthritis, left shoulder M08.412 Pauciarticular juvenile rheumatoid arthritis, unspecified shoulder M08.413 Pauciarticular juvenile rheumatoid arthritis, unspecified blow M08.424 Pauciarticular juvenile rheumatoid arthritis, left elbow M08.425 Pauciarticular juvenile rheumatoid arthritis, unspecified elbow M08.430 Pauciarticular juvenile rheumatoid arthritis, left wrist M08.431 Pauciarticular juvenile rheumatoid arthritis, left wrist M08.433 Pauciarticular juvenile rheumatoid arthritis, 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 M08.263 Juvenile rheumatoid arthritis with systemic onset, unspecified knee M08.270 Juvenile rheumatoid arthritis with systemic onset, right ankle and foot M08.271 Juvenile rheumatoid arthritis with systemic onset, left ankle and foot M08.272 Juvenile rheumatoid arthritis with systemic onset, unspecified ankle and foot M08.273 Juvenile rheumatoid arthritis with systemic onset, unspecified ankle and foot M08.28 Juvenile rheumatoid arthritis with systemic onset, unspecified she land foot M08.29 Juvenile rheumatoid arthritis with systemic onset, unspecified ankle and foot M08.3 Juvenile rheumatoid arthritis with systemic onset, unspecified site M08.4 Pauciarticular juvenile rheumatoid arthritis, right shoulder M08.41 Pauciarticular juvenile rheumatoid arthritis, right shoulder M08.41 Pauciarticular juvenile rheumatoid arthritis, unspecified shoulder M08.42 Pauciarticular juvenile rheumatoid arthritis, right elbow M08.43 Pauciarticular juvenile rheumatoid arthritis, unspecified elbow M08.43 Pauciarticular juvenile rheumatoid arthritis, unspecified elbow M08.43 Pauciarticular juvenile rheumatoid arthritis, left wrist
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 M08.263 Juvenile rheumatoid arthritis with systemic onset, unspecified knee M08.264 Juvenile rheumatoid arthritis with systemic onset, right ankle and foot M08.275 Juvenile rheumatoid arthritis with systemic onset, left ankle and foot M08.279 Juvenile rheumatoid arthritis with systemic onset, left ankle and foot M08.280 Juvenile rheumatoid arthritis with systemic onset, unspecified ankle and foot M08.281 Juvenile rheumatoid arthritis with systemic onset, unspecified ankle and foot M08.292 Juvenile rheumatoid arthritis with systemic onset, wertebrae M08.30 Juvenile rheumatoid polyarthritis (seronegative) M08.31 Juvenile rheumatoid polyarthritis (seronegative) M08.410 Pauciarticular juvenile rheumatoid arthritis, other specified site M08.411 Pauciarticular juvenile rheumatoid arthritis, right shoulder M08.412 Pauciarticular juvenile rheumatoid arthritis, unspecified shoulder M08.413 Pauciarticular juvenile rheumatoid arthritis, ieft elbow M08.424 Pauciarticular juvenile rheumatoid arthritis, unspecified elbow M08.435 Pauciarticular juvenile rheumatoid arthritis, right wrist M08.437 Pauciarticular juvenile rheumatoid arthritis, right wrist
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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) M08.4 Pauciarticular juvenile rheumatoid arthritis, other specified 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 M08.423 Pauciarticular juvenile rheumatoid arthritis, unspecified elbow M08.431 Pauciarticular juvenile rheumatoid arthritis, right wrist M08.432 Pauciarticular juvenile rheumatoid arthritis, right wrist
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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
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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



ICD-10	ICD-10 Description
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
M08.9A	Juvenile arthritis, unspecified, other specified site
M08.911	Juvenile arthritis, unspecified, right shoulder
	Juvenile arthritis, unspecified, left shoulder
	Juvenile arthritis, unspecified, unspecified shoulder
	Juvenile arthritis, unspecified, right elbow
	Juvenile arthritis, unspecified, left elbow
	Juvenile arthritis, unspecified, unspecified elbow
	Juvenile arthritis, unspecified, right wrist
	Juvenile arthritis, unspecified, left wrist
	Juvenile arthritis, unspecified, unspecified wrist
	Juvenile arthritis, unspecified, right hand
	Juvenile arthritis, unspecified, left hand
	Juvenile arthritis, unspecified, unspecified hand
	Juvenile arthritis, unspecified, right hip
	Juvenile arthritis, unspecified, left hip
	Juvenile arthritis, unspecified, unspecified hip
	Juvenile arthritis, unspecified, right knee
	Juvenile arthritis, unspecified, left knee
	Juvenile arthritis, unspecified, unspecified knee
	Juvenile arthritis, unspecified, right ankle and foot
	Juvenile arthritis, unspecified, left ankle and foot
	Juvenile arthritis, unspecified, unspecified ankle and foot
	Juvenile arthritis, unspecified, vertebrae
M08.99	Juvenile arthritis, unspecified, multiple sites
T86.09	Other complications of bone marrow transplant
Z94.81	Bone marrow transplant status

Appendix 2 – Centers for Medicare and Medicaid Services (CMS)

Medicare coverage for outpatient (Part B) drugs is outlined in the Medicare Benefit Policy Manual (Pub. 100-2), Chapter 15, §50 Drugs and Biologicals. In addition, National Coverage Determination (NCD), Local Coverage Determinations (LCDs), and Local Coverage Articles (LCAs) may exist and compliance with these policies is required where applicable. They can be found at: https://www.cms.gov/medicare-coverage-database/search.aspx. Additional indications may be covered at the discretion of the health plan.



Medicare Part B Covered Diagnosis Codes (applicable to existing NCD/LCD/LCA): N/A

Medicare Part B Administrative Contractor (MAC) Jurisdictions		
Jurisdiction	Applicable State/US Territory	Contractor
E (1)	CA, HI, NV, AS, GU, CNMI	Noridian Healthcare Solutions, LLC
F (2 & 3)	AK, WA, OR, ID, ND, SD, MT, WY, UT, AZ	Noridian Healthcare Solutions, LLC
5	KS, NE, IA, MO	Wisconsin Physicians Service Insurance Corp (WPS)
6	MN, WI, IL	National Government Services, Inc. (NGS)
H (4 & 7)	LA, AR, MS, TX, OK, CO, NM	Novitas Solutions, Inc.
8	MI, IN	Wisconsin Physicians Service Insurance Corp (WPS)
N (9)	FL, PR, VI	First Coast Service Options, Inc.
J (10)	TN, GA, AL	Palmetto GBA, LLC
M (11)	NC, SC, WV, VA (excluding below)	Palmetto GBA, LLC
L (12)	DE, MD, PA, NJ, DC (includes Arlington &	Novitas Solutions, Inc.
	Fairfax counties and the city of Alexandria in VA)	
K (13 & 14)	NY, CT, MA, RI, VT, ME, NH	National Government Services, Inc. (NGS)
15	KY, OH	CGS Administrators, LLC