 JOHNS HOPKINS HEALTH PLANS	Johns Hopkins Health Plans Pharmacy Public Medical Management Drug Policies	<i>Policy Number</i>	MMDP098
		<i>Effective Date</i>	01/15/2025
		<i>Approval Date</i>	07/17/2024
	<i>Subject</i> Cosentyx IV	<i>Supersedes Date</i>	N/A
		<i>Page</i>	1 of 4

This document applies to the following Participating Organizations:

US Family Health Plan

Keywords: Cosentyx intravenous


Table of Contents	Page Number
I. POLICY	1
II. POLICY CRITERIA	1
III. AUTHORIZATION PERIOD/LIMITATIONS	2
IV. EXCLUSIONS	3
V. RECOMMENDED DOSE	3
VI. CODES	3
VII. REFERENCES	3
VIII. APPROVALS	4

I. POLICY

- A. Cosentyx intravenous (secukinumab) will require prior authorization for medical benefit coverage to ensure appropriate use. The process for initiating a prior authorization request can be found in policy PHARM 20.

II. POLICY CRITERIA


- A. Cosentyx intravenous may be approved for patients who meet the following:
1. **Psoriatic arthritis (PsA)**
 - a. Patient is 18 years of age or older
 - b. Documentation has been submitted showing all of the following:
 - I. Diagnosis of active psoriatic arthritis
 - II. One of the following:
 - i. Patient has previously received a biologic or targeted synthetic drug (e.g., Rinvoq, Otezla) indicated for PsA
 - ii. Patient meets either of the following conditions:
 - A. Patient has mild to moderate disease and meets one of the following:
 1. Patient has had inadequate response to an optimally dosed regimen with methotrexate, leflunomide, or another conventional synthetic drug (e.g., sulfasalazine)
 2. Patient has an intolerance or contraindication to methotrexate, leflunomide, or another conventional synthetic drug
 3. Patient has any of the following contraindications to methotrexate, leflunomide, or another conventional synthetic drug:
 - a. Clinical diagnosis of alcohol use disorder, alcoholic liver disease, or other chronic liver disease
 - b. Drug interaction
 - c. Risk of treatment-related toxicity
 - d. Pregnancy or currently planning pregnancy
 - e. Breastfeeding

 JOHNS HOPKINS HEALTH PLANS	Johns Hopkins Health Plans Pharmacy Public Medical Management Drug Policies	<i>Policy Number</i>	MMDP098
		<i>Effective Date</i>	01/15/2025
		<i>Approval Date</i>	07/17/2024
	<i>Subject</i> Cosentyx IV	<i>Supersedes Date</i>	N/A
		<i>Page</i>	2 of 4

- f. Significant comorbidity prohibits use of systemic agents (e.g., liver or kidney disease, blood dyscrasias, uncontrolled hypertension)
 - g. Hypersensitivity
 - h. History of intolerance or adverse event
 - 4. Patient has enthesitis or predominantly axial disease
 - B. Patient has severe disease
 - 2. **Ankylosing spondylitis (AS)**
 - a. Patient is 18 years of age or older
 - b. Documentation has been submitted showing all the following
 - I. Diagnosis of active ankylosing spondylitis
 - II. One of the following:
 - i. Patient has previously received a biologic or targeted synthetic drug (e.g., Rinvoq, Otezla) indicated for AS
 - ii. Patient meets one of the following:
 - A. Patient has had an inadequate response to at least two nonsteroidal anti-inflammatory drugs (NSAIDs)
 - B. Patient has intolerance or contraindication to two or more NSAIDs
3. **Non-radiographic axial spondyloarthritis (nr-axSpA)**
 - a. Patient is 18 years of age or older
 - b. Documentation has been submitted showing all of the following:
 - I. Diagnosis of active non-radiographic axial spondyloarthritis
 - II. One of the following:
 - i. Patient has previously received a biologic or targeted synthetic drug (e.g., Rinvoq, Otezla) indicated for nr-axSpA
 - ii. Patient meets one of the following:
 - A. Patient has had an inadequate response to at least two nonsteroidal anti-inflammatory drugs (NSAIDs)
 - B. Patient has intolerance or contraindication to two or more NSAIDs

III. AUTHORIZATION PERIOD/LIMITATIONS

- A. Initial approval will be limited to 12 months of therapy
- B. Continuation of therapy may be approved in 12-month intervals with documentation showing the patient has achieved or maintained a positive clinical response to treatment evidenced by one of the following:
 - 1. PsA: Patient has low disease activity or improvement in signs and symptoms, and improvement in any of the following from baseline:
 - a. Number of swollen joints
 - b. Number of tender joints
 - c. Dactylitis
 - d. Enthesitis
 - e. Axial disease
 - f. Skin and/or nail involvement
 - 2. AS and nr-axSpA: Patient has low disease activity or improvement in signs and symptoms, and improvement in any of the following from baseline:
 - a. Functional status

	Johns Hopkins Health Plans Pharmacy Public Medical Management Drug Policies	<i>Policy Number</i>	MMDP098	
		<i>Effective Date</i>	01/15/2025	
		<i>Approval Date</i>	07/17/2024	
	<i>Subject</i>	Cosentyx IV	<i>Supersedes Date</i>	N/A
			<i>Page</i>	3 of 4

- b. Total spinal pain
- c. Inflammation (e.g., morning stiffness)

IV. EXCLUSIONS

- A. Cosentyx will not be covered for the following:
 - 1. Any indications or uses that are not FDA-approved, or guideline-supported

V. RECOMMENDED DOSE

Please refer to the FDA-approved prescribing information, or clinical guidelines, for indication-specific dosing details.

VI. CODES


CPT Copyright 2013 American Medical Association. All rights reserved. CPT is a registered trademark of the American Medical Association.

Note: The following CPT/HCPCS codes are included below for informational purposes. Inclusion or exclusion of a CPT/HCPCS code(s) below does not signify or imply member coverage or provider reimbursement. The member's specific benefit plan determines coverage.

Medication	HCPCS/CPT Code
Injection, secukinumab, intravenous, 1 mg	J3247

VII. REFERENCES

- Cosentyx [prescribing information]. East Hanover, NJ: Novartis Pharmaceuticals Corporation; November 2023.
- Menter A, Korman NJ, Elmets CA, et al. 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;65(1):137-174.
- Gossec L, Baraliakos X, Kerschbaumer A, et al. European League Against Rheumatism (EULAR) recommendations for the management of psoriatic arthritis with pharmacological therapies: 2019 update. *Ann Rheum Dis.* 2020;79(6):700-712.
- McInnes IB, Mease PJ, Kirkham B, et al. Secukinumab, a human anti-interleukin-17A monoclonal antibody, in patients with psoriatic arthritis (FUTURE 2): a randomised, double-blind, placebo-controlled, phase 3 trial. *Lancet.* 2015;386(9999):1137-46.
- Braun J, van den Berg R, Baraliakos, X et al. 2010 update of the ASAS/EULAR recommendations for the management of ankylosing spondylitis. *Ann Rheum Dis.* 2011;70:896-904.
- Ward MM, Deodhar A, Gensler LS, et al. 2019 Update of the American College of Rheumatology/Spondylitis Association of America/Spondyloarthritis Research and Treatment Network Recommendations for the treatment of ankylosing spondylitis and nonradiographic axial spondyloarthritis. *Arthritis Rheumatol.* 2019;71(10):1285-1299.
- Baeten D, Sieper J, Braun J, et al. Secukinumab, an Interleukin-17A Inhibitor, in Ankylosing Spondylitis. *N Engl J Med.* 2015;373(26):2534-48.
- Testing for TB Infection. Centers for Disease Control and Prevention. Retrieved on January 4, 2023 from: <https://www.cdc.gov/tb/topic/basics/risk.htm>.
- Singh JA, Guyatt G, Ogdie A, et al. 2018 American College of Rheumatology/National Psoriasis Foundation Guideline for the Treatment of Psoriatic Arthritis. *Arthritis Rheum.* 2018;71:5-32.

 JOHNS HOPKINS HEALTH PLANS	Johns Hopkins Health Plans Pharmacy Public Medical Management Drug Policies	<i>Policy Number</i>	MMDP098
		<i>Effective Date</i>	01/15/2025
		<i>Approval Date</i>	07/17/2024
	<i>Subject</i> Cosentyx IV	<i>Supersedes Date</i>	N/A
		<i>Page</i>	4 of 4

10. Coates LC, Soriano ER, Corp N, et al. Group for Research and Assessment of Psoriasis and Psoriatic Arthritis (GRAPPA): updated treatment recommendations for psoriatic arthritis 2021. Nat Rev Rheumatol. 2022;18(8):465-479.
11. Ramiro S, Nikiphorou E, Sepriano A, et al. ASAS-EULAR recommendations for the management of axial spondyloarthritis: 2022 update. Ann Rheum Dis. 2023;82:19-34.

VIII. APPROVALS

Signature on file at JHHP

DATE OF REVISION	SUMMARY OF CHANGE
07/17/2024	Policy creation
01/15/2025	Removed prescriber specialty requirement

Review Date: 07/17/2024

Revision Date: 01/15/2025