

UnitedHealthcare® Individual Exchange *Medical Benefit Drug Policy*

Cosentyx® (Secukinumab)

Related Policies

None

Policy Number: IEXD0132.02 Effective Date: July 1, 2024

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Applicable States

This Medical Benefit Drug Policy applies to Individual Exchange benefit plans in all states except for Massachusetts, Nevada, and New York.

Coverage Rationale

Ü See Benefit Considerations

Cosentyx (secukinumab) for intravenous injection has been added to the Review at Launch program. Some members may not be eligible for coverage of this medication at this time. Please reference the policy titled Review at Launch for New to Market Medications for additional details.

This policy refers to Cosentyx (secukinumab) for intravenous (IV) injection. Cosentyx (secukinumab) for self-administered subcutaneous injection is obtained under the pharmacy benefit.

Psoriatic Arthritis (PsA)

Cosentyx is proven and medically necessary for the treatment of psoriatic arthritis (PsA) when all of the following criteria are met:

- For **initial therapy**, **all** of the following:
 - o Diagnosis of active psoriatic arthritis; and
 - One of the following:
 - § History of failure to a 3 month trial of methotrexate at the maximally indicated dose, unless contraindicated or clinically significant adverse effects are experienced; **or**
 - Patient has been previously treated with a targeted immunomodulator FDA-approved for the treatment of psoriatic arthritis as documented by claims history or submission of medical records (document drug, date, and duration of therapy) [e.g., Cimzia (certolizumab), adalimumab, Simponi (golimumab), Stelara (ustekinumab), Tremfya (guselkumab), Xeljanz/Xeljanz XR (tofacitinib), Otezla (apremilast), Skyrizi (risankizumab), Rinvoq (upadacitinib), Enbrel (etanercept)]

and

- Cosentyx is initiated and titrated according to US FDA labeled dosing for PsA; and
- Patient is not receiving Cosentyx in combination with a targeted immunomodulator [e.g., Enbrel (etanercept),
 Simponi (golimumab), Orencia (abatacept), adalimumab, Stelara (ustekinumab), Skyrizi (risankizumab), Tremfya

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(guselkumab), Cimzia (certolizumab pegol), Taltz (ixekizumab), Xeljanz (tofacitinib), Olumiant (baricitinib), Rinvoq (upadacitinib), Otezla (apremilast)]

and

- Prescribed by or in consultation with one of the following:
 - § Rheumatologist; or
 - § Dermatologist

and

- Initial authorization will be issued for 12 months
- For continuation of therapy, all of the following:
 - o Documentation of positive clinical response; and
 - Cosentyx is initiated and titrated according to US FDA labeled dosing for PsA; and
 - Patient is not receiving Cosentyx in combination with a targeted immunomodulator [e.g., Enbrel (etanercept), Simponi (golimumab), Orencia (abatacept), adalimumab, Stelara (ustekinumab), Skyrizi (risankizumab), Tremfya (guselkumab), Cimzia (certolizumab pegol), Taltz (ixekizumab), Xeljanz (tofacitinib), Olumiant (baricitinib), Rinvoq (upadacitinib), Otezla (apremilast)]
 and
 - o Authorization will be issued for 12 months

Ankylosing Spondylitis (AS) and Non-Radiographic Axial Spondyloarthritis (nr-axSpA)

Cosentyx is proven and medically necessary for the treatment of ankylosing spondylitis (AS) and non-radiographic axial spondyloarthritis (nr-axSpA) when all of the following criteria are met:

- For initial therapy, all of the following:
 - Diagnosis of active ankylosing spondylitis or non-radiographic axial spondyloarthritis; and
 - One of the following:
 - § History of failure to **two** NSAIDs (e.g., ibuprofen, naproxen) at the maximally indicated doses, each used for at least 4 weeks, unless contraindicated or clinically significant adverse effects are experienced; **or**
 - Patient has been previously treated with a targeted immunomodulator FDA-approved for the treatment of ankylosing spondylitis or nr-axSpA [e.g., adalimumab, Simponi (golimumab), Rinvoq (upadacitinib), Xeljanz/Xeljanz XR (tofacitinib)]

and

- Cosentyx is initiated and titrated according to US FDA labeled dosing for AS or nr-axSpA; and
- Patient is not receiving Cosentyx in combination with a targeted immunomodulator [e.g., Enbrel (etanercept), Simponi (golimumab), Orencia (abatacept), adalimumab, Cimzia (certolizumab pegol), Xeljanz (tofacitinib), Olumiant (baricitinib), Rinvog (upadacitinib)]; and
- Prescribed by or in consultation with a rheumatologist; and
- o Initial authorization will be issued for 12 months
- For continuation of therapy, all of the following:
 - o Documentation of positive clinical response; and
 - o Cosentyx is initiated and titrated according to US FDA labeled dosing for AS or nr-axSpA; and
 - Patient is not receiving Cosentyx in combination a targeted immunomodulator [e.g., Enbrel (etanercept), Simponi (golimumab), Orencia (abatacept), adalimumab, Cimzia (certolizumab pegol), Xeljanz (tofacitinib), Olumiant (baricitinib), Rinvog (upadacitinib)]; and
 - Authorization will be issued for 12 months.

Cosentyx (secukinumab) for intravenous injection is unproven and not medically necessary for the following (Cosentyx for self-administered subcutaneous injection is obtained under the pharmacy benefit):

- Plaque psoriasis
- Enthesitis-related arthritis
- Hidradenitis suppurativa

Applicable Codes

The following list(s) of procedure and/or diagnosis codes is provided for reference purposes only and may not be all inclusive. Listing of a code in this policy does not imply that the service described by the code is a covered or non-covered health service. Benefit coverage for health services is determined by the member specific benefit plan document and applicable laws that may require coverage for a specific service. The inclusion of a code does not imply any right to reimbursement or guarantee claim payment. Other Policies and Guidelines may apply.

HCPCS Code	Description
J3247	Injection, secukinumab, intravenous, 1 mg

Diagnosis Code	Description
L40.50	Arthropathic psoriasis, unspecified
L40.51	Distal interphalangeal psoriatic arthropathy
L40.52	Psoriatic arthritis mutilans
L40.53	Psoriatic spondylitis
L40.54	Psoriatic juvenile arthropathy
L40.59	Other psoriatic arthropathy
M08.1	Juvenile ankylosing spondylitis
M45.0	Ankylosing spondylitis of multiple sites in spine
M45.1	Ankylosing spondylitis of occipito-atlanto-axial region
M45.2	Ankylosing spondylitis of cervical region
M45.3	Ankylosing spondylitis of cervicothoracic region
M45.4	Ankylosing spondylitis of thoracic region
M45.5	Ankylosing spondylitis of thoracolumbar region
M45.6	Ankylosing spondylitis lumbar region
M45.7	Ankylosing spondylitis of lumbosacral region
M45.8	Ankylosing spondylitis sacral and sacrococcygeal region
M45.9	Ankylosing spondylitis of unspecified sites in spine
M45.A0	Non-radiographic axial spondyloarthritis of unspecified sites in spine
M45.A1	Non-radiographic axial spondyloarthritis of occipito-atlanto-axial region
M45.A2	Non-radiographic axial spondyloarthritis of cervical region
M45.A3	Non-radiographic axial spondyloarthritis of cervicothoracic region
M45.A4	Non-radiographic axial spondyloarthritis of thoracic region
M45.A5	Non-radiographic axial spondyloarthritis of thoracolumbar region
M45.A6	Non-radiographic axial spondyloarthritis of lumbar region
M45.A7	Non-radiographic axial spondyloarthritis of lumbosacral region
M45.A8	Non-radiographic axial spondyloarthritis of sacral and sacrococcygeal region
M45.AB	Non-radiographic axial spondyloarthritis of multiple sites in spine

Background

Cosentyx is a human IgG1 monoclonal antibody that selectively binds to the interleukin-17A (IL-17A) cytokine and inhibits its interaction with the IL-17 receptor. IL-17A is a naturally occurring cytokine that is involved in normal inflammatory and immune responses. Cosentyx inhibits the release of proinflammatory cytokines and chemokines.

Benefit Considerations

Some Certificates of Coverage allow for coverage of experimental/investigational/unproven treatments for life-threatening illnesses when certain conditions are met. The member specific benefit plan document must be consulted to make coverage decisions for this service. Some states mandate benefit coverage for off-label use of medications for some diagnoses or under some circumstances when certain conditions are met. Where such mandates apply, they supersede language in the benefit document or in the medical or drug policy. Benefit coverage for an otherwise unproven service for the treatment of serious rare diseases may occur when certain conditions are met. Refer to the Policy and Procedure addressing the treatment of serious rare diseases.

Clinical Evidence

The effectiveness of intravenous Cosentyx in the treatment of adult patients with active PsA, AS, and nr-axSpA was extrapolated from the established effectiveness of subcutaneous Cosentyx in adult patients with PsA, AS, and nr-axSpA based on pharmacokinetic exposure.

U.S. Food and Drug Administration (FDA)

This section is to be used for informational purposes only. FDA approval alone is not a basis for coverage.

Cosentyx (secukinumab) is a human interleukin-17A antagonist. Cosentyx (secukinumab) for IV injection indicated for the treatment of:

- · Adult patients with active psoriatic arthritis
- Adult patients with active ankylosing spondylitis
- Adult patients with active non-radiographic axial spondyloarthritis with objective signs of inflammation

References

- 1. Cosentyx [package insert]. East Hanover, NJ. Novartis Pharmaceuticals Corp.; October 2023.
- 2. 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 & Rheumatology. 2019; 71(10): 1599-1613
- 3. Yu, DT, van Tubergen A. Treatment of axial spondyloarthritis (ankylosing spondylitis and nonradiographic axial spondyloarthritis) in adults. Sieper, J (Ed). UpToDate. Waltham, MA: UpToDate Inc. http://www.uptodate.com. Accessed on February 21, 2024.
- 4. Singh, JA, Guyatt, G, et al. 2018 American College of Rheumatology/National Psoriasis Foundation Guideline for the Treatment of Psoriatic Arthritis. Arthritis & Rheumatology. 2019; 71(1): 5-32.
- 5. Menter A, Gottlieb A, Feldman SR, et al. Guidelines of care for the management of psoriasis and psoriatic arthritis: Section 1. Overview of psoriasis and guidelines of care for the treatment of psoriasis with biologics. J Am Acad Dermatol 2008; 58(5):826-50.
- 6. Gottlieb A, Korman NJ, Gordon KB, et al. Guidelines of care for the management of psoriasis and psoriatic arthritis. Psoriatic arthritis: Overview and guidelines of care for treatment with an emphasis on the biologics. J Am Acad Dermatol 2008;58(5):851-64.

Policy History/Revision Information

Date	Summary of Changes
07/01/2024	 Coverage Rationale Removed instruction to refer to the Medical Benefit Drug Policy titled Review at Launch for New to Market Medications Applicable Codes Updated list of applicable HCPCS codes to reflect quarterly edits: Removed C9166 Replaced J3490 and J3590 with J3247 Supporting Information Archived previous policy version IEXD0132.01

Instructions for Use

This Medical Benefit Drug Policy provides assistance in interpreting UnitedHealthcare benefit plans. When deciding coverage, the member specific benefit plan document must be referenced as the terms of the member specific benefit plan may differ from the standard benefit plan. In the event of a conflict, the member specific benefit plan document governs. Before using this policy, please check the member specific benefit plan document and any applicable federal or

state mandates. UnitedHealthcare reserves the right to modify its Policies and Guidelines as necessary. This Medical Benefit Drug Policy is provided for informational purposes. It does not constitute medical advice.

UnitedHealthcare may also use tools developed by third parties, such as the InterQual[®] criteria, to assist us in administering health benefits. UnitedHealthcare Medical Benefit Drug Policies are intended to be used in connection with the independent professional medical judgment of a qualified health care provider and do not constitute the practice of medicine or medical advice.