AETNA BETTER HEALTH® Coverage Policy/Guideline				
Name:	Cosentyx		Page:	1 of 8
Effective Date:	2/1/2024		Last Review Date:	11/2023
Applies to:	☐Illinois ☐New Jersey ☒Pennsylvania Kids	☐Florida ☐Maryland ☐Virginia	☒Florida Kids ☐Michigan ☐Kentucky PRMD	

Intent:

The intent of this policy/guideline is to provide information to the prescribing practitioner outlining the coverage criteria for Cosentyx under the patient's prescription drug benefit.

Description:

FDA-Approved Indications

A. Moderate to severe plaque psoriasis (PsO) in patients 6 years of age and older who are candidates for systemic therapy or phototherapy
B. Active psoriatic arthritis (PsA) in patients 2 years of age and older
C. Adults with active ankylosing spondylitis (AS)
D. Adults with active non-radiographic axial spondyloarthritis (nr-axSpA) with objective signs of inflammation
E. Active enthesitis-related arthritis (ERA) in patients 4 years of age and older

All other indications are considered experimental/investigational and not medically necessary.

Applicable Drug List:

Non-preferred: Cosentyx

Policy/Guideline:

Documentation for all indications:
The patient is unable to take a preferred adalimumab product OR Enbrel and Rinvoq, where indicated, for the given diagnosis due to a trial and inadequate treatment response or intolerance, or a contraindication. Documentation is required for approval.

Documentation:

A. **Plaque psoriasis (PsO)**
   1. Initial requests
      i. Chart notes or medical record documentation of affected area(s) and body surface area (BSA) affected (if applicable).
      ii. Chart notes, medical record documentation, or claims history supporting previous medications tried (if applicable), including response to therapy. If therapy is not advisable, documentation of clinical reason to avoid therapy.
   2. Continuation requests: Chart notes or medical record documentation of decreased body surface area (BSA) affected and/or improvement in signs and symptoms.

B. **Psoriatic arthritis (PsA), ankylosing spondylitis (AS), non-radiographic axial spondyloarthritis (nr-axSpA), and enthesitis-related arthritis (ERA)**
   1. Initial requests: Chart notes, medical record documentation, or claims history supporting previous medications tried (if applicable), including response to therapy. If therapy is not advisable, documentation of clinical reason to avoid therapy.
   2. Continuation requests: Chart notes or medical record documentation supporting positive clinical response.

Prescriber Specialty:
This medication must be prescribed by or in consultation with one of the following:
A. Plaque psoriasis: dermatologist
B. Psoriatic arthritis: rheumatologist or dermatologist
C. Ankylosing spondylitis, non-radiographic axial spondyloarthritis, and enthesis-related arthritis: rheumatologist

Criteria for Initial Approval:
A. Plaque psoriasis (PsO)
   1. Authorization of 12 months may be granted for members 6 years of age or older who have previously received a biologic or targeted synthetic drug (e.g., Sotyktu, Otezla) indicated for the treatment of moderate to severe plaque psoriasis.

   2. Authorization of 12 months may be granted for members 6 years of age or older for the treatment of moderate to severe plaque psoriasis when any of the following criteria is met:
      i. Crucial body areas (e.g., hands, feet, face, neck, scalp, genitals/groin, intertriginous areas) are affected.
      ii. At least 10% of body surface area (BSA) is affected.
      iii. At least 3% of body surface area (BSA) is affected and the member meets any of the following criteria:
         a. Member has had an inadequate response or intolerance to either phototherapy (e.g., UVB, PUVA) or pharmacologic treatment with methotrexate, cyclosporine, or acitretin.
         b. Member has a clinical reason to avoid pharmacologic treatment with methotrexate, cyclosporine, and acitretin (see Appendix).

B. Psoriatic arthritis (PsA)

1. Authorization of 12 months may be granted for members 2 years of age or older who have previously received a biologic or targeted synthetic drug (e.g., Rinvoq, Otezla) indicated for active psoriatic arthritis.

2. Authorization of 12 months may be granted for members 2 years of age or older for treatment of active psoriatic arthritis when either of the following criteria is met:
   i. Member has mild to moderate disease and meets one of the following criteria:
      a. Member has had an inadequate response to methotrexate, leflunomide, or another conventional synthetic drug (e.g., sulfasalazine) administered at an adequate dose and duration.
      b. Member has an intolerance or contraindication to methotrexate or leflunomide (see Appendix), or another conventional synthetic drug (e.g., sulfasalazine).
      c. Member has enthesitis or predominantly axial disease.
   ii. Member has severe disease.

C. Ankylosing spondylitis (AS) and non-radiographic axial spondyloarthritis (nr-axSpA)

1. Authorization of 12 months may be granted for adult members who have previously received a biologic or targeted synthetic drug (e.g., Rinvoq, Xeljanz) indicated for active ankylosing spondylitis or active non-radiographic axial spondyloarthritis.

2. Authorization of 12 months may be granted for adult members for treatment of active ankylosing spondylitis or active non-radiographic axial spondyloarthritis when any of the following criteria is met:
   i. Member has had an inadequate response to at least two nonsteroidal anti-inflammatory drugs (NSAIDs).
   ii. Member has an intolerance or contraindication to two or more NSAIDs.

D. Enthesitis-related arthritis (ERA)

1. Authorization of 12 months may be granted for members 4 years of age or older who have previously received a biologic for the treatment of active enthesitis-related arthritis.

2. Authorization of 12 months may be granted for members 4 years of age or older for the treatment of active enthesitis-related arthritis when both of the following criteria are met:
   i. Member has active disease demonstrated by at least three active joints involved and at least one site of active enthesitis at baseline or documented by history.
   ii. Member meets either of the following:

a. Member has had an inadequate response to nonsteroidal anti-inflammatory drugs (NSAIDs), sulfasalazine, or methotrexate.
b. Member has an intolerance or contraindication to NSAIDs, sulfasalazine (e.g., porphyria, intestinal or urinary obstruction), and methotrexate (see Appendix).

Continuation of Therapy:

A. Plaque psoriasis (PsO)

Authorization of 12 months may be granted for all members 6 years of age or older (including new members) who are using the requested medication for moderate to severe plaque psoriasis and who achieve or maintain a positive clinical response as evidenced by low disease activity or improvement in signs and symptoms of the condition when either of the following is met:

1. Reduction in body surface area (BSA) affected from baseline
2. Improvement in signs and symptoms from baseline (e.g., itching, redness, flaking, scaling, burning, cracking, pain)

B. Psoriatic arthritis (PsA)

Authorization of 12 months may be granted for all members 2 years of age or older (including new members) who are using the requested medication for psoriatic arthritis and who achieve or maintain a positive clinical response as evidenced by low disease activity or improvement in signs and symptoms of the condition when there is improvement in any of the following from baseline:

1. Number of swollen joints
2. Number of tender joints
3. Dactylitis
4. Enthesitis
5. Axial disease
6. Skin and/or nail involvement

C. Ankylosing spondylitis (AS) and non-radiographic axial spondyloarthritis (nr-axSpA)

Authorization of 12 months may be granted for all adult members (including new members) who are using the requested medication for ankylosing spondylitis or non-radiographic axial spondyloarthritis and who achieve or maintain a positive clinical response as evidenced by low disease activity or improvement in signs and symptoms of the condition when there is improvement in any of the following from baseline:

1. Functional status
2. Total spinal pain

3. Inflammation (e.g., morning stiffness)

D. Enthesitis-related arthritis (ERA)

Authorization of 12 months may be granted for all members 4 years of age or older (including new members) who are using the requested medication for active enthesitis-related arthritis and who achieve or maintain a positive clinical response as evidenced by low disease activity or improvement in signs and symptoms of the condition when there is improvement in any of the following from baseline:

1. Number of flares
2. Number of joints with active arthritis (e.g., swelling, pain)
3. Number of joints with limited movement
4. Dactylitis
5. Enthesitis

Other Criteria:

Member has had a documented negative tuberculosis (TB) test (which can include a tuberculosis skin test [PPD], an interferon-release assay [IGRA], or a chest x-ray)* within 6 months of initiating therapy for persons who are naïve to biologic drugs or targeted synthetic drugs associated with an increased risk of TB.

*If the screening testing for TB is positive, there must be further testing to confirm there is no active disease. Do not administer the requested medication to members with active TB infection. If there is latent disease, TB treatment must be started before initiation of the requested medication.

Member cannot use the requested medication concomitantly with any other biologic drug or targeted synthetic drug.

APPENDIX

Examples of Clinical Reasons to Avoid Pharmacologic Treatment with Methotrexate, Cyclosporine, Acitretin, or Leflunomide

1. Clinical diagnosis of alcohol use disorder, alcoholic liver disease, or other chronic liver disease
2. Drug interaction
3. Risk of treatment-related toxicity
4. Pregnancy or currently planning pregnancy

5. Breastfeeding
6. Significant comorbidity prohibits use of systemic agents (e.g., liver or kidney disease, blood dyscrasias, uncontrolled hypertension)
7. Hypersensitivity
8. History of intolerance or adverse event

Approval Duration and Quantity Restrictions:

Approval:
Initial Approval: 12 months
Renewal Approval: 12 months

Quantity Level Limit:

Medication	Standard Limit	Exception Limit*	FDA-recommended dosing
Cosentyx (secukinumab): 75 mg/0.5 mL pre-filled syringe	1 syringe per 28 days	5 syringes per 28 days	**Psoriatic arthritis (PsA)/Ankylosing spondylitis (AS)/Non-radiographic axial spondyloarthritis (NR-axSpA), adults:** • Loading doses (optional): 150 mg at weeks 0, 1, 2, 3, 4 • Maintenance dose: 150 mg every 4 weeks • Continued active PsA/AS: 300 mg every 4 weeks **Psoriatic arthritis, pediatric (2 years and older):** • ≥ 15 kg to < 50 kg: 75 mg at weeks 0, 1, 2, 3, and 4, then 75 mg every 4 weeks • ≧ 50 kg: 150 mg at weeks 0, 1, 2, 3, and 4, then 150 mg every 4 weeks
Cosentyx (secukinumab): 150 mg/mL pre-filled pen or syringe	1 pen/syringe per 28 days	5 pens/syringes per 28 days	
Cosentyx (secukinumab): 300 mg/2 mL pre-filled pen or syringe	1 pen/syringe per 28 days	5 pens/syringes per 28 days	

Medication	Standard Limit	Exception Limit*	FDA-recommended dosing
Cosentyx (secukinumab): 300 mg dose carton containing (2) 150 mg/mL pre-filled pens or (2) 150 mg/mL pre-filled syringes	1 dose carton per 28 days	5 dose cartons per 28 days	**Plaque psoriasis, with or without coexistent psoriatic arthritis, adults:** • Loading doses: 300 mg at weeks 0, 1, 2, 3, 4 • Maintenance dose: 300 mg every 4 weeks (150 mg every 4 weeks may be acceptable) **Plaque psoriasis, pediatric (6 years and older):** • < 50 kg: 75 mg at weeks 0, 1, 2, 3, and 4, then 75 mg every 4 weeks • ≥ 50 kg: 150 mg at weeks 0, 1, 2, 3, and 4, then 150 mg every 4 weeks **Enthesitis-Related Arthritis (4 years and older):** • ≥ 15 kg to < 50 kg: 75 mg at weeks 0, 1, 2, 3, and 4, then 75 mg every 4 weeks • ≥ 50 kg: 150 mg at weeks 0,1, 2, 3 and 4, then 150 mg every 4 weeks

*Exception limits apply to loading doses.

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