

## Medical Policy Manual **Approved Rev: Do Not Implement until 5/31/25**

### **Infliximab Products: Infliximab (Remicade®); Infliximab axxq (Avsola™); Infliximab dyyb (Inflectra™); Infliximab abda (Renflexis™); Infliximab-dyyb (Zymfentra), infliximab**

Some agents on this policy may require step therapy See “Step Therapy Requirements for Provider Administered Specialty Medications” Document at:

[https://www.bcbst.com/docs/providers/Comm\\_BC\\_PAD\\_Step\\_Therapy\\_Guide.pdf](https://www.bcbst.com/docs/providers/Comm_BC_PAD_Step_Therapy_Guide.pdf)

#### **IMPORTANT REMINDER**

We develop Medical Policies to provide guidance to Members and Providers. This Medical Policy relates only to the services or supplies described in it. The existence of a Medical Policy is not an authorization, certification, explanation of benefits or a contract for the service (or supply) that is referenced in the Medical Policy. For a determination of the benefits that a Member is entitled to receive under his or her health plan, the Member's health plan must be reviewed. If there is a conflict between the medical policy and a health plan or government program (e.g., TennCare), the express terms of the health plan or government program will govern.

#### **POLICY**

#### **INDICATIONS**

The indications below including FDA-approved indications and compendial uses are considered a covered benefit provided that all the approval criteria are met and the member has no exclusions to the prescribed therapy.

#### FDA-Approved Indications

##### infliximab/Avsola/Inflectra/Remicade/Renflexis

- Adult patients with moderately to severely active Crohn's disease (CD) who have had an inadequate response to conventional therapy **and adult patients with fistulizing CD**
- Pediatric patients 6 years of age and older with moderately to severely active Crohn's disease who have had an inadequate response to conventional therapy
- Moderately to severely active ulcerative colitis (UC) in patients 6 years of age or older who have had an inadequate response to conventional therapy
- Adult patients with moderately to severely active rheumatoid arthritis (RA), in combination with methotrexate
- Adult patients with active ankylosing spondylitis (AS)
- Adult patients with active psoriatic arthritis (PsA)
- Adult patients with chronic severe plaque psoriasis (PsO) who are candidates for systemic therapy and when other systemic therapies are medically less appropriate

##### Zymfentra

- Maintenance treatment of moderately to severely active ulcerative colitis in adults following treatment with an infliximab product administered intravenously
- Maintenance treatment of moderately to severely active Crohn's disease in adults following treatment with an infliximab product administered intravenously

#### Compendial Uses

- Non-radiographic axial spondyloarthritis
- Behcet's disease
- Hidradenitis suppurativa



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- Pyoderma gangrenosum
- Sarcoidosis
- Takayasu's arteritis
- Uveitis
- Reactive arthritis
- Immune checkpoint inhibitor-related toxicity
- Acute graft versus host disease
- Moderate to severe plaque psoriasis

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

### DOCUMENTATION

Submission of the following information is necessary to initiate the prior authorization review:

#### **Crohn's disease (CD) and ulcerative colitis (UC)**

Continuation requests: Chart notes or medical record documentation supporting positive clinical response to therapy or remission.

#### **Rheumatoid arthritis (RA)**

For 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.
- Laboratory results, chart notes, or medical record documentation of biomarker testing (i.e., rheumatoid factor [RF], anti-cyclic citrullinated peptide [anti-CCP], and C-reactive protein [CRP] and/or erythrocyte sedimentation rate [ESR]) (if applicable).

For continuation requests

- Chart notes or medical record documentation supporting positive clinical response.

#### **Ankylosing spondylitis (AS), non-radiographic axial spondyloarthritis (nr-axSpA), psoriatic arthritis (PsA), reactive arthritis, hidradenitis suppurativa, uveitis, and immune checkpoint inhibitor-related inflammatory arthritis**

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.

Continuation requests

- Chart notes or medical record documentation supporting positive clinical response.

#### **Plaque psoriasis (PsO)**

Initial requests

- Chart notes or medical record documentation of affected area(s) and body surface area (BSA) affected (if applicable).
- 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.

Continuation requests

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- Chart notes or medical record documentation of decreased body surface area (BSA) affected and/or improvement in signs and symptoms.

### **Behcet's disease (initial requests only)**

Chart notes, medical record documentation, or claims history supporting previous medications tried, including response to therapy (if applicable).

### **Pyoderma gangrenosum, sarcoidosis, Takayasu's arteritis, immune checkpoint inhibitor toxicity, and acute graft versus host disease (initial requests only)**

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.

### **PRESCRIBER SPECIALTIES**

This medication must be prescribed by or in consultation with one of the following:

- Crohn's disease and ulcerative colitis: gastroenterologist
- Rheumatoid arthritis, ankylosing spondylitis, non-radiographic axial spondyloarthritis, Behcet's disease, Takayasu's arteritis, and reactive arthritis: rheumatologist
- Psoriatic arthritis and hidradenitis suppurativa: rheumatologist or dermatologist
- Plaque psoriasis and pyoderma gangrenosum: dermatologist
- Sarcoidosis: dermatologist, pulmonologist, rheumatologist, cardiologist, neurologist, or ophthalmologist
- Uveitis: ophthalmologist or rheumatologist
- Immune checkpoint inhibitor-related inflammatory arthritis: oncologist, hematologist, or rheumatologist
- Immune checkpoint inhibitor-related toxicity: **gastroenterologist**, oncologist, or hematologist
- **Acute graft versus host disease: oncologist or hematologist**

### **COVERAGE CRITERIA**

#### **Crohn's Disease (CD)**

Avsola/Inflectra/infliximab/Remicade/Renflexis

Authorization of 12 months may be granted for members 6 years of age or older for treatment of moderately to severely active CD.

Zymfentra

Authorization of 12 months may be granted for adult members for treatment of moderately to severely active CD.

#### **Ulcerative Colitis (UC)**

Avsola/Inflectra/infliximab/Remicade/Renflexis

Authorization of 12 months may be granted for members 6 years of age or older for treatment of moderately to severely active UC.

Zymfentra

Authorization of 12 months may be granted for adult members for treatment of moderately to severely active UC.

#### **Rheumatoid Arthritis (RA) (Avsola/Inflectra/infliximab/Remicade/Renflexis only)**

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 moderately to severely active rheumatoid arthritis. The requested

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medication must be prescribed in combination with methotrexate or leflunomide unless the member has a clinical reason not to use methotrexate or leflunomide (see Appendix).

Authorization of 12 months may be granted for adult members for treatment of moderately to severely active RA when all of the following criteria are met:

- Member meets either of the following criteria:
  - Member has been tested for either of the following biomarkers and the test was positive:
    - Rheumatoid factor (RF)
    - Anti-cyclic citrullinated peptide (anti-CCP)
  - Member has been tested for ALL of the following biomarkers:
    - RF
    - Anti-CCP
    - C-reactive protein (CRP) and/or erythrocyte sedimentation rate (ESR)
- Member is prescribed the requested medication in combination with methotrexate or leflunomide, or has a clinical reason not to use methotrexate or leflunomide (see Appendix).
- Member meets either of the following criteria:
  - Member has had an inadequate response to at least a 3-month trial of methotrexate despite adequate dosing (i.e., titrated to at least 15 mg/week).
  - Member has an intolerance or contraindication to methotrexate (see Appendix).

### **Ankylosing Spondylitis (AS) and Non-radiographic Axial Spondyloarthritis (nr-axSpA) (Avsola/Inflectra/infliximab/Remicade/Renflexis only)**

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.

Authorization of 12 months may be granted for adult members for treatment of active ankylosing spondylitis or active non-radiographic axial spondyloarthritis when either of the following criteria is met:

- Member has had an inadequate response to at least two non-steroidal anti-inflammatory drugs (NSAIDs).
- Member has an intolerance or contraindication to two or more NSAIDs.

### **Psoriatic Arthritis (PsA) (Avsola/Inflectra/infliximab/Remicade/Renflexis only)**

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

Authorization of 12 months may be granted for adult members for treatment of active psoriatic arthritis when either of the following criteria is met:

- Member has mild to moderate disease and meets one of the following criteria:
  - Member has had an inadequate response to methotrexate, leflunomide, or another conventional synthetic drug (e.g., sulfasalazine) administered at an adequate dose and duration.
  - Member has an intolerance or contraindication to methotrexate or leflunomide (see Appendix), or another conventional synthetic drug (e.g., sulfasalazine).
  - Member has enthesitis or predominantly axial disease.
- Member has severe disease.

### **Plaque Psoriasis (PsO) (Avsola/Inflectra/infliximab/Remicade/Renflexis only)**

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Authorization of 12 months may be granted for adult members who have previously received a biologic or targeted synthetic drug (e.g., Sotyktu, Otezla) indicated for treatment of moderate to severe plaque psoriasis.

Authorization of 12 months may be granted for adult members for treatment of moderate to severe plaque psoriasis when any of the following criteria is met:

- Crucial body areas (e.g., hands, feet, face, neck, scalp, genitals/groin, intertriginous areas) are affected.
- At least 10% of body surface area (BSA) is affected.
- At least 3% of body surface area (BSA) is affected and the member meets either of the following criteria:
  - Member has had an inadequate response or intolerance to either phototherapy (e.g., UVB, PUVA) or pharmacologic treatment with methotrexate, cyclosporine, or acitretin.
  - Member has a clinical reason to avoid pharmacologic treatment with methotrexate, cyclosporine, and acitretin (see Appendix).

### **Behcet's Disease (Avsola/Inflectra/infliximab/Remicade/Renflexis only)**

- Authorization of 12 months may be granted for members who have previously received Otezla or a biologic indicated for the treatment of Behcet's disease.
- Authorization of 12 months may be granted for the treatment of Behcet's disease when the member has had an inadequate response to at least one non-biologic medication for Behcet's disease (e.g., azathioprine, colchicine, cyclosporine, systemic corticosteroids).

### **Hidradenitis Suppurativa (Avsola/Inflectra/infliximab/Remicade/Renflexis only)**

Authorization of 12 months may be granted for members who have previously received a biologic indicated for treatment of severe, refractory hidradenitis suppurativa.

Authorization of 12 months may be granted for treatment of severe, refractory hidradenitis suppurativa when either of the following is met:

- Member has had an inadequate response to an oral antibiotic used for the treatment of hidradenitis suppurativa (e.g., clindamycin, metronidazole, moxifloxacin, rifampin, tetracyclines) for at least 90 days.
- Member has an intolerance or contraindication to oral antibiotics used for the treatment of hidradenitis suppurativa.

### **Pyoderma Gangrenosum (Avsola/Inflectra/infliximab/Remicade/Renflexis only)**

Authorization of 12 months may be granted for members who have previously received a biologic indicated for treatment of pyoderma gangrenosum.

Authorization of 12 months may be granted for treatment of pyoderma gangrenosum when either of the following is met:

- Member has had an inadequate response to corticosteroids or immunosuppressive therapy (e.g., cyclosporine, mycophenolate mofetil).
- Member has an intolerance or contraindication to corticosteroids and immunosuppressive therapy (e.g., cyclosporine, mycophenolate mofetil).

### **Sarcoidosis (Avsola/Inflectra/infliximab/Remicade/Renflexis only)**

Authorization of 12 months may be granted for treatment of sarcoidosis in members when either of the following criteria is met:



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- Member has had an inadequate response to corticosteroids or immunosuppressive therapy.
- Member has an intolerance or contraindication to corticosteroids and immunosuppressive therapy.

### **Takayasu's Arteritis (Avsola/Inflectra/infliximab/Remicade/Renflexis only)**

Authorization of 12 months may be granted for treatment of refractory Takayasu's arteritis when either of the following criteria is met:

- Member has had an inadequate response to corticosteroids or immunosuppressive therapy (e.g., methotrexate, azathioprine, mycophenolate mofetil).
- Member has an intolerance or contraindication to corticosteroids and immunosuppressive therapy (e.g., methotrexate, azathioprine, mycophenolate mofetil).

### **Uveitis (Avsola/Inflectra/infliximab/Remicade/Renflexis only)**

Authorization of 12 months may be granted for members who have previous received a biologic indicated for uveitis.

Authorization of 12 months may be granted for treatment of uveitis when either of the following criteria is met:

- Member has had an inadequate response to corticosteroids or immunosuppressive therapy (e.g., azathioprine, cyclosporine, methotrexate, mycophenolate mofetil).
- Member has an intolerance or contraindication to corticosteroids and immunosuppressive therapy (e.g., azathioprine, cyclosporine, methotrexate, mycophenolate mofetil).

### **Reactive Arthritis (Avsola/Inflectra/infliximab/Remicade/Renflexis only)**

Authorization of 12 months may be granted for members who have previously received a biologic indicated for reactive arthritis.

Authorization of 12 months may be granted for treatment of reactive arthritis when either of the following criteria is met:

- Member has had an inadequate response to methotrexate or sulfasalazine
- Member has an intolerance or contraindication to methotrexate (see Appendix) and sulfasalazine (e.g., porphyria, intestinal or urinary obstruction).

### **Immune Checkpoint Inhibitor-related Toxicity (Avsola/Inflectra/infliximab/Remicade/Renflexis only)**

Authorization of 12 months may be granted for treatment of immune checkpoint inhibitor-related toxicity when the member has **moderate or severe** immunotherapy-related inflammatory arthritis and either of the following **is met**:

- Member has had an inadequate response to corticosteroids or a conventional synthetic drug (e.g., methotrexate, sulfasalazine, leflunomide, hydroxychloroquine).
- Member has an intolerance or contraindication to corticosteroids and a conventional synthetic drug (e.g., methotrexate, sulfasalazine, leflunomide, hydroxychloroquine).

Authorization of 6 months may be granted for treatment of immune checkpoint inhibitor-related toxicity when either of the following criteria is met:

- Member has had an inadequate response to systemic corticosteroids.
- Member has an intolerance or contraindication to corticosteroids.

### **Acute Graft versus Host Disease (Avsola/Inflectra/infliximab/Remicade/Renflexis only)**

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Authorization of 12 months may be granted for treatment of acute graft versus host disease when either of the following criteria is met:

- Member has had an inadequate response to systemic corticosteroids.
- Member has an intolerance or contraindication to corticosteroids.

### **CONTINUATION OF THERAPY**

#### **Crohn's Disease (CD)**

Authorization of 12 months may be granted for all members 6 years of age or older (adult members for Zymfentra requests) (including new members) who are using the requested medication for moderately to severely active Crohn's disease and who achieve or maintain remission.

Authorization of 12 months may be granted for all members 6 years of age or older (adult members for Zymfentra requests) (including new members) who are using the requested medication for moderately to severely active Crohn's disease 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:

- Abdominal pain or tenderness
- Diarrhea
- Body weight
- Abdominal mass
- Hematocrit
- Appearance of the mucosa on endoscopy, computed tomography enterography (CTE), magnetic resonance enterography (MRE), or intestinal ultrasound
- Improvement on a disease activity scoring tool (e.g., Crohn's Disease Activity Index [CDAI] score)

#### **Ulcerative Colitis (UC)**

Authorization of 12 months may be granted for all members 6 years of age or older (adult members for Zymfentra requests) (including new members) who are using the requested medication for moderately to severely active ulcerative colitis and who achieve or maintain remission.

Authorization of 12 months may be granted for all members 6 years of age or older (adult members for Zymfentra requests) (including new members) who are using the requested medication for moderately to severely active ulcerative colitis 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:

- Stool frequency
- Rectal bleeding
- Urgency of defecation
- C-reactive protein (CRP)
- Fecal calprotectin (FC)
- Appearance of the mucosa on endoscopy, computed tomography enterography (CTE), magnetic resonance enterography (MRE), or intestinal ultrasound
- Improvement on a disease activity scoring tool (e.g., Ulcerative Colitis Endoscopic Index of Severity [UCEIS], Mayo score)

#### **Rheumatoid Arthritis (RA) (Avsola/Inflectra/infliximab/Remicade/Renflexis only)**



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Authorization of 12 months may be granted for all adult members (including new members) who are using the requested medication for moderately to severely active rheumatoid arthritis and who achieve or maintain a positive clinical response as evidenced by disease activity improvement of at least 20% from baseline in tender joint count, swollen joint count, pain, or disability.

### **Ankylosing Spondylitis (AS) and Non-radiographic Axial Spondyloarthritis (nr-axSpA) (Avsola/Inflectra/infliximab/Remicade/Renflexis only)**

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:

- Functional status
- Total spinal pain
- Inflammation (e.g., morning stiffness)
- Swollen joints
- Tender joints
- C-reactive protein (CRP)

### **Psoriatic Arthritis (PsA) (Avsola/Inflectra/infliximab/Remicade/Renflexis only)**

Authorization of 12 months may be granted for all adult members (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:

- Number of swollen joints
- Number of tender joints
- Dactylitis
- Enthesitis
- Axial disease
- Skin and/or nail involvement
- Functional status
- C-reactive protein (CRP)

### **Plaque Psoriasis (PsO) (Avsola/Inflectra/infliximab/Remicade/Renflexis only)**

Authorization of 12 months may be granted for all adult members (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:

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

### **Hidradenitis Suppurativa (Avsola/Inflectra/infliximab/Remicade/Renflexis only)**

Authorization of 12 months may be granted for all members (including new members) who are using the requested medication for severe, refractory hidradenitis suppurativa 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 any of the following is met:





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- Reduction in abscess and inflammatory nodule count from baseline
- Reduced formation of new sinus tracts and scarring
- Decrease in frequency of inflammatory lesions from baseline
- Reduction in pain from baseline
- Reduction in suppuration from baseline
- Improvement in frequency of relapses from baseline
- Improvement in quality of life from baseline
- Improvement on a disease severity assessment tool from baseline

### **Uveitis (Avsola/Inflectra/infliximab/Remicade/Renflexis only)**

Authorization of 12 months may be granted for all members (including new members) who are using the requested medication for uveitis 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 the patient meets any of the following:

- Reduced frequency of recurrence compared to baseline
- Zero anterior chamber inflammation or reduction in anterior chamber inflammation compared to baseline
- Decreased reliance on topical corticosteroids

### **Reactive Arthritis (Avsola/Inflectra/infliximab/Remicade/Renflexis only)**

Authorization of 12 months may be granted for all members (including new members) who are using the requested medication for reactive 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 (e.g., tender joint count, swollen joint count, pain).

### **Immune Checkpoint Inhibitor-related Inflammatory Arthritis (Avsola/Inflectra/infliximab/Remicade/ Renflexis only)**

Authorization of 12 months may be granted for all members (including new members) who are using the requested medication for immunotherapy-related inflammatory 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.

### **Immune Checkpoint Inhibitor-related Toxicity and Acute Graft versus Host Disease (Avsola/Inflectra/infliximab/Remicade/Renflexis only)**

All members (including new members) requesting authorization for continuation of therapy must meet all **requirements in the coverage** criteria.

### **All other indications (Avsola/Inflectra/infliximab/Remicade/Renflexis only)**

Authorization of 12 months may be granted for all members (including new members) who are using the requested medication for an indication outlined in **the coverage criteria** section and who achieve or maintain a positive clinical response as evidenced by low disease activity or improvement in signs and symptoms of the condition.

### **OTHER**

For all indications: Member has had a documented negative tuberculosis (TB) test (which can include a tuberculosis skin test [TST] or an interferon-release assay [IGRA]) within **12** months of initiating therapy for persons who are naïve to biologic drugs or targeted synthetic drugs associated with an increased risk of TB.

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If the screening testing for TB is positive, there must be further testing to confirm there is no active disease (e.g., chest x-ray). 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.

For all indications: Member cannot use the requested medication concomitantly with any other biologic drug or targeted synthetic drug for the same indication.

### APPENDIX

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

- Clinical diagnosis of alcohol use disorder, alcoholic liver disease, or other chronic liver disease
- Drug interaction
- Risk of treatment-related toxicity
- Pregnancy or currently planning pregnancy
- Breastfeeding
- Significant comorbidity prohibits use of systemic agents (e.g., liver or kidney disease, blood dyscrasias, uncontrolled hypertension)
- Hypersensitivity
- History of intolerance or adverse event

### DOSAGE AND ADMINISTRATION

Approvals may be subject to dosing limits in accordance with FDA-approved labeling, accepted compendia, and/or evidence-based practice guidelines.

### MEDICATION QUANTITY LIMITS

Drug Name	Diagnosis	Maximum Dosing Regimen
Remicade (Infliximab) Avsola (Infliximab-axxq) Inflectra (Infliximab-dyyb) Renflexis (Infliximab-abda)	Acute Graft Versus Host Disease	Route of Administration: Intravenous 10mg/kg every week
Remicade (Infliximab) Avsola (Infliximab-axxq) Inflectra (Infliximab-dyyb) Renflexis (Infliximab-abda)	Ankylosing Spondylitis or Axial Spondyloarthritis	Route of Administration: Intravenous ≥18 Year(s) Initial: 5mg/kg on weeks 0, 2, and 6 Maintenance: 5mg/kg every 6 weeks  ≥18 year(s) Maximum Maintenance Dose: 7.5mg/kg every 4 weeks
Remicade (Infliximab) Avsola (Infliximab-axxq) Inflectra (Infliximab-dyyb) Renflexis (Infliximab-abda)	Behcet's Disease	Route of Administration: Intravenous 10mg/kg every 4 weeks (may include induction doses on weeks 0, 2, and 6)
Remicade (Infliximab)	Crohn's Disease	Route of Administration: Intravenous



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<p>Avsola (Infliximab-axxq) Inflectra (Infliximab-dyyb) Renflexis (Infliximab-abda)</p>		<p>≥6 to &lt;18 Year(s) Initial: 5mg/kg on weeks 0, 2, and 6 Maintenance: 5mg/kg every 8 weeks</p> <p>Maximum Induction Dose: 10mg/kg on weeks 0, 2, and 6, then every 8 weeks</p> <p>≥18 Year(s) Initial: 5mg/kg on weeks 0, 2, and 6 Maintenance: 5mg/kg every 8 weeks</p> <p>≥6 Year(s) Maximum Maintenance Dose: 10mg/kg every 8 weeks; 10mg/kg every 4 weeks for incomplete response</p>
<p>Remicade (Infliximab) Avsola (Infliximab-axxq) Inflectra (Infliximab-dyyb) Renflexis (Infliximab-abda)</p>	<p>Hidradenitis Suppurativa</p>	<p>Route of Administration: Intravenous 10mg/kg every 4 weeks (may include induction doses on weeks 0, 2, and 6)</p>
<p>Remicade (Infliximab) Avsola (Infliximab-axxq) Inflectra (Infliximab-dyyb) Renflexis (Infliximab-abda)</p>	<p>Immune Checkpoint Inhibitor-Related Toxicity</p>	<p>Route of Administration: Intravenous 10mg/kg every 4 weeks (may include induction doses on weeks 0, 2, and 6)</p>
<p>Remicade (Infliximab) Avsola (Infliximab-axxq) Inflectra (Infliximab-dyyb) Renflexis (Infliximab-abda)</p>	<p>Plaque Psoriasis</p>	<p>Route of Administration: Intravenous</p> <p>≥18 Year(s) Initial: 5mg/kg on weeks 0, 2, and 6 Maintenance: 5mg/kg every 8 weeks</p> <p>≥18 Year(s) Maximum Maintenance Dose: 10mg/kg every 4 weeks</p>
<p>Remicade (Infliximab) Avsola (Infliximab-axxq) Inflectra (Infliximab-dyyb) Renflexis (Infliximab-abda)</p>	<p>Psoriatic Arthritis</p>	<p>Route of Administration: Intravenous</p> <p>≥18 Year(s) Initial: 5mg/kg on weeks 0, 2, and 6 Maintenance: 5mg/kg every 8 weeks</p> <p>≥18 Year(s) Maximum Maintenance Dose: 10mg/kg every 4 weeks</p>
<p>Remicade (Infliximab) Avsola (Infliximab-axxq) Inflectra (Infliximab-dyyb) Renflexis (Infliximab-abda)</p>	<p>Pyoderma Gangrenosum</p>	<p>Route of Administration: Intravenous 10mg/kg every 4 weeks (may include induction doses on weeks 0, 2, and 6)</p>
<p>Remicade (Infliximab) Avsola (Infliximab-axxq) Inflectra (Infliximab-dyyb) Renflexis (Infliximab-abda)</p>	<p>Reactive Arthritis</p>	<p>Route of Administration: Intravenous 10mg/kg every 4 weeks (may include induction doses on weeks 0, 2, and 6)</p>
<p>Remicade (Infliximab)</p>	<p>Rheumatoid Arthritis</p>	<p>Route of Administration: Intravenous</p>



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<p>Avsola (Infliximab-axxq)          Inflectra (Infliximab-dyyb)          Renflexis (Infliximab-abda)</p>		<p>≥18 Year(s)          Initial: 3mg/kg on weeks 0, 2, and 6          Maintenance: 3mg/kg every 8 weeks</p> <p>≥18 Year(s)          Maximum Maintenance Dose: 10mg/kg every 4 weeks</p>
<p>Remicade (Infliximab)          Avsola (Infliximab-axxq)          Inflectra (Infliximab-dyyb)          Renflexis (Infliximab-abda)</p>	<p>Sarcoidosis</p>	<p>Route of Administration: Intravenous          10mg/kg every 4 weeks (may include induction doses on weeks 0, 2, and 6)</p>
<p>Remicade (Infliximab)          Avsola (Infliximab-axxq)          Inflectra (Infliximab-dyyb)          Renflexis (Infliximab-abda)</p>	<p>Takayasu's Arteritis</p>	<p>Route of Administration: Intravenous          10mg/kg every 4 weeks (may include induction doses on weeks 0, 2, and 6)</p>
<p>Remicade (Infliximab)          Avsola (Infliximab-axxq)          Inflectra (Infliximab-dyyb)          Renflexis (Infliximab-abda)</p>	<p>Ulcerative Colitis</p>	<p>Route of Administration: Intravenous</p> <p>≥6 to &lt;18 Year(s)  <b>Initial: 5mg/kg on weeks 0, 2, and 6</b>  <b>Maintenance: 5mg/kg every 8 weeks</b></p> <p><b>Maximum Induction Dose:</b>  <b>10mg/kg on weeks 0, 2, and 6, then every 8 weeks</b></p> <p>≥18 Year(s)          Initial: 5mg/kg on weeks 0, 2, and 6          Maintenance: 5mg/kg every 8 weeks</p> <p>≥6 Year(s)          Maximum Maintenance Dose:  <b>10mg/kg every 8 weeks;</b>          10mg/kg every 4 weeks <b>for incomplete response</b></p>
<p>Remicade (Infliximab)          Avsola (Infliximab-axxq)          Inflectra (Infliximab-dyyb)          Renflexis (Infliximab-abda)</p>	<p>Uveitis</p>	<p>Route of Administration: Intravenous          10mg/kg every 4 weeks (may include induction doses on weeks 0, 2, and 6)</p>

**APPLICABLE TENNESSEE STATE MANDATE REQUIREMENTS**

BlueCross BlueShield of Tennessee's Medical Policy complies with Tennessee Code Annotated Section 56-7-2352 regarding coverage of off-label indications of Food and Drug Administration (FDA) approved drugs when the off-label use is recognized in one of the statutorily recognized standard reference compendia or in the published peer-reviewed medical literature.

**ADDITIONAL INFORMATION**

For appropriate chemotherapy regimens, dosage information, contraindications, precautions, warnings, and monitoring information, please refer to one of the standard reference compendia (e.g., the NCCN Clinical Practice Guidelines in Oncology (NCCN Guidelines®) published by the National Comprehensive Cancer Network®, Drugdex

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Evaluations of Micromedex Solutions at Truven Health, or The American Hospital Formulary Service Drug Information).

### REFERENCES

1. Remicade [package insert]. Horsham, PA: Janssen Biotech, Inc.; October 2021.
2. Avsola [package insert]. Thousand Oaks, CA: Amgen; September 2021.
3. Inflectra [package insert]. New York, NY: Pfizer Inc; April 2023.
4. Infliximab [package insert]. Horsham, PA: Janssen Biotech, Inc.; October 2021.
5. Renflexis [package insert]. Jersey City, NJ. Organon LLC, Inc; **December 2023**.
6. Zymfentra [package insert]. Jersey City, NJ: Celltrion USA, Inc.; **February 2024**.
7. van der Heijde D, Ramiro S, Landewe R, et al. 2016 Update of the international ASAS-EULAR management recommendations for axial spondyloarthritis. *Ann Rheum Dis*. 2017;0:1-14.
8. IBM Micromedex® DRUGDEX® System (electronic version). IBM Watson Health, Greenwood Village, Colorado, USA. Available at: <https://www.micromedexsolutions.com/>. Accessed August **13, 2024**.
9. Talley NJ, Abreu MT, Achkar J, et al. An evidence-based systematic review on medical therapies for inflammatory bowel disease. *Am J Gastroenterol*. 2011;106(Suppl 1):S2-S25.
10. Lichtenstein GR, Loftus Jr EV, Isaacs KI, et al. ACG Clinical Guideline: Management of Crohn's Disease in Adults. *Am J Gastroenterol*. 2018;113:481-517.
11. Saag KG, Teng GG, Patkar NM, et al. American College of Rheumatology 2008 recommendations for the use of nonbiologic and biologic disease-modifying antirheumatic drugs in rheumatoid arthritis. *Arthritis Rheum*. 2008;59(6):762-784.
12. 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. *Ann Rheum Dis*. 2020;79(6):685-699. doi:10.1136/annrheumdis-2019-216655.
13. Singh JA, Saag KG, Bridges SL Jr, et al. 2015 American College of Rheumatology Guideline for the Treatment of Rheumatoid Arthritis. *Arthritis Rheumatol*. 2016;68(1)1-26.
14. 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.
15. 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*. 2016;75(3):499-510.
16. Gladman DD, Antoni C, Mease P, et al. Psoriatic arthritis: epidemiology, clinical features, course, and outcome. *Ann Rheum Dis* 2005;64(Suppl II):ii14–ii17.
17. 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.
18. 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.
19. 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*. 2011;63(4):465-482.
20. 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 & Rheumatism*. 2013;65:2499-2512.
21. 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):1599-1613. doi:10.1002/art.41042.

## Medical Policy Manual **Approved Rev:: Do Not Implement until 5/31/25**

22. 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*. 2019;80(4):1029-1072.
23. Hatemi G, Christensen R, Bang D, et al. 2018 update of the EULAR recommendations for the management of Behcet's syndrome. *Ann Rheum Dis*. 2018;77:808-818
24. Agarwal A, Andrews JM. Systematic review: IBD-associated pyoderma gangrenosum in the biologic era, the response to therapy. *Aliment Pharmacol Ther*. 2013;38(6):563-572.
25. Arguelles-Arias F, Castro-Laria L, Lobaton T, et al. Characteristics and treatment of pyoderma gangrenosum in inflammatory bowel disease. *Dig Dis Sci*. 2013;58(10):2949-2954.
26. Marzano AV, Ishak RS, Saibeni S, et al. Autoinflammatory skin disorders in inflammatory bowel diseases, pyoderma gangrenosum and Sweet's syndrome: A comprehensive review and disease classification criteria. *Clin Rev Allergy Immunol*. 2013;45(2):202-210.
27. The NCCN Drugs & Biologics Compendium® © 2024 National Comprehensive Cancer Network, Inc. Available at: <https://www.nccn.org>. Accessed August 19, 2024.
28. Testing for TB Infection. Centers for Disease Control and Prevention. Retrieved on August 12, 2024 from: <https://www.cdc.gov/tb/topic/testing/tbtesttypes.htm>.
29. 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;71(1):5-32. doi:10.1002/art.40726.
30. Feuerstein JD, Isaacs KL, Schneider Y, et al. AGA Clinical Practice Guidelines on the Management of Moderate to Severe Ulcerative Colitis. *Gastroenterology*. 2020; 158:1450.
31. Flores D, Marquez J, Garza M, et al. Reactive arthritis: newer developments. *Rheum Dis Clin North Am*. 2003;29(1):37-vi.
32. AHFS DI (Adult and Pediatric) [database online]. Hudson, OH: Lexi-Comp, Inc.; [http://online.lexi.com/lco/action/index/dataset/complete\\_ashp](http://online.lexi.com/lco/action/index/dataset/complete_ashp) [available with subscription]. Accessed August 13, 2024.
33. George, C, Deroide, F, Rustin, M. Pyoderma gangrenosum – a guide to diagnosis and management. *Clin Med*. 2019;19(3):224-8.
34. Menter A, Cordero KM, Davis DM, et al. Joint AAD-NPF guidelines of care for the management and treatment of psoriasis in pediatric patients. *J Am Acad Dermatol*. 2020;82(1):161-201.
35. Menter A, Gelfand JM, Connor C, et al. Joint AAD-NPF guidelines of care for the management of psoriasis with systemic nonbiologic therapies. *J Am Acad Dermatol*. 2020;82(6): 1445-86.
36. Rubin DT, Ananthakrishnan AN, et al. 2019 ACG Clinical Guideline: Ulcerative Colitis in Adults. *Am J Gastroenterol*. 2019;114:384-413.
37. Aletaha D, Neogi T, Silman AJ, et al. 2010 Rheumatoid arthritis classification criteria: an American College of Rheumatology/European League Against Rheumatism collaborative initiative. *Arthritis Rheum*. 2010;62(9):2569-81.
38. Alikhan A, Sayed C, Alavi A, et al. North American clinical management guidelines for hidradenitis suppurativa: A publication from the United States and Canadian Hidradenitis Suppurativa Foundations Part I: Diagnosis, evaluation, and the use of complementary and procedural management. *J Am Acad Dermatol*. 2019; 81(1): 76-90.
39. Alikhan A, Sayed C, Alavi A, et al. North American clinical management guidelines for hidradenitis suppurativa: A publication from the United States and Canadian Hidradenitis Suppurativa Foundations Part II: Topical, intralesional, and systemic medical management. *J Am Acad Dermatol*. 2019; 81(1): 91-101.
40. Smolen JS, Aletaha D. Assessment of rheumatoid arthritis activity in clinical trials and clinical practice. In: UpToDate, Post TW (Ed), UpToDate, Waltham, MA. Available with subscription. URL: [www.uptodate.com](http://www.uptodate.com). Accessed March 19, 2021.
41. Fraenkel L, Bathon JM, England BR, et al. 2021 American College of Rheumatology guideline for the treatment of rheumatoid arthritis. *Arthrit Care Res*. 2021;0:1-16.
42. Feuerstein J, Ho E, Shmidt E, et al. AGA Clinical Practice Guidelines on the Medical Management of Moderate to Severe Luminal and Perianal Fistulizing Crohn's Disease. *Gastroenterology*. 2021;160:2496-2508.



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43. Elmets C, Korman N, et al. Guidelines of Care for the Management and Treatment of Psoriasis with Topical Therapy and Alternative Medicine Modalities for Psoriasis Severity Measures. *J Am Acad Dermatol.* 2021;84:432-470.
44. Onel KB, Horton DB, Lovell DJ, et al. 2021 American College of Rheumatology guideline for the treatment of juvenile idiopathic arthritis: therapeutic approaches for oligoarthritis, temporomandibular joint arthritis, and systemic juvenile idiopathic arthritis. *Arthritis Rheumatol.* 2022;74(4):553-569.
45. Angeles-Han ST, Ringold S, Beukelman T, et al. 2019 American College of Rheumatology/Arthritis Foundation guideline for the screening, monitoring, and treatment of juvenile idiopathic arthritis-associated uveitis. *Arthritis Care Res.* 2019; 71(6):703-716.
46. Mehta, NA, Emani-Naeini P. A review of systemic biologics and local immunosuppressive medications in uveitis. *J Ophthalmic Vis Res.* 2022;17(2):276-289.
47. Azulfidine [package insert]. New York, NY: Pfizer; October 2022.

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