

Market Applicability							
Market	DC	GA	KY	MD	NJ	NY	WA
Applicable	X	X	X	X	X	X	NA

## Cimzia (certolizumab pegol)

Override(s)	Approval Duration
Prior Authorization Quantity Limit	1 year

Medications	Quantity Limit
Cimzia (certolizumab pegol) 200 mg/mL vial kit**	1 vial kit (2 x 200 mg vials) per 28 days
Cimzia (certolizumab pegol) 200 mg/mL prefilled syringe kit**	1 syringe kit (2 x 200 mg/mL syringes) per 28 days
Cimzia (certolizumab pegol) 200 mg/mL starter kit*	1 starter kit (6 x 200 mg/mL syringes) (28 day supply, one time fill)

\*Initiation of therapy for Crohn's Disease (CD), Rheumatoid Arthritis (RA), Psoriatic Arthritis (PsA), Plaque Psoriasis (Psoriasis Vulgaris) (Ps), Ankylosing Spondylitis (AS), or non-radiographic axial spondyloarthritis (nr-axSpA): May approve one starter kit OR up to three vial kits (2 x 200 mg vials per kit) or syringe kits (2 x 200 mg/mL syringes per kit) in the first month (28 days) of treatment.

‡In the treatment of Plaque Psoriasis (Ps): May approve up to an additional 1 vial kit (2 x 200 mg vials) or syringe kit (2 x 200 mg/mL syringes) every 28 days.

### **APPROVAL CRITERIA**

Requests for Cimzia (certolizumab pegol) may be approved for the following:

- I. Crohn's disease (CD) when each of the following criteria are met:
  - A. Individual is 18 years of age or older with moderate to severe CD; **AND**
  - B. Individual has had an inadequate response to, is intolerant of, or has a contraindication to conventional therapy (such as 5-Aminosalicylic acid products, systemic corticosteroids, or immunosuppressants); **AND**
  - C. Individual has had a trial (medication samples/coupons/discount cards are excluded from consideration as a trial) and inadequate response or intolerance to ONE (1) preferred biologic agent [Current preferred biologics include - Humira (adalimumab), Inflectra (infliximab-dyyb), Renflexis (infliximab-abda)], unless the following criteria is met:
    1. Individual has been receiving and is maintained on a stable dose of Cimzia

CRX-ALL-0534-20

PAGE 1 of 6 03/23/2020

This policy does not apply to health plans or member categories that do not have pharmacy benefits, nor does it apply to Medicare. Note that market specific restrictions or transition-of-care benefit limitations may apply.

Market Applicability							
Market	DC	GA	KY	MD	NJ	NY	WA
Applicable	X	X	X	X	X	X	NA

(certolizumab pegol); **OR**

2. The preferred agents are not acceptable due to concomitant clinical conditions, including but not limited to any of the following:
  - a. Known hypersensitivity to any active or inactive component which is not also associated with Cimzia (certolizumab pegol); **OR**
  - b. Pregnant or planning on becoming pregnant;

**OR**

- II. Rheumatoid arthritis (RA) when each of the following criteria are met:
  - A. Individual is 18 years of age or older with moderate to severe RA; **AND**
  - B. Individual has had an inadequate response to, is intolerant of, or has a contraindication to conventional therapy [nonbiologic disease modifying anti-rheumatic drugs (DMARDs) (such as methotrexate, sulfasalazine, leflunomide, or hydroxychloroquine)] (ACR 2015); **AND**
  - C. Individual has had a trial (medication samples/coupons/discount cards are excluded from consideration as a trial) and inadequate response or intolerance to TWO (2) preferred biologic agents [Current preferred biologics include – Enbrel (etanercept), Humira (adalimumab)] unless the following criteria is met:
    1. Individual has been receiving and is maintained on a stable dose of Cimzia (certolizumab pegol); **OR**
    2. The preferred agents are not acceptable due to concomitant clinical conditions, including but not limited to any of the following:
      - a. Known hypersensitivity to any active or inactive component which is not also associated with Cimzia (certolizumab pegol); **OR**
      - b. Pregnant or planning on becoming pregnant; **OR**
      - c. Serious infections or concurrent sepsis;

**OR**

- III. Ankylosing spondylitis (AS) when each of the following criteria are met:
  - A. Individual is 18 years of age or older with moderate to severe AS; **AND**
  - B. Individual has had an inadequate response to, is intolerant of, or has a contraindication to conventional therapy [such as NSAIDs or nonbiologic disease modifying anti-rheumatic drugs (DMARDs) (such as sulfasalazine)]; **AND**
  - C. Individual has had a trial (medication samples/coupons/discount cards are excluded from consideration as a trial) and inadequate response or intolerance to TWO (2) preferred biologic agents [Current preferred biologics include –Enbrel (etanercept), Humira (adalimumab)] unless the following criteria is met:
    1. Individual has been receiving and is maintained on a stable dose of Cimzia (certolizumab pegol); **OR**
    2. The preferred agents are not acceptable due to concomitant clinical conditions, including but not limited to any of the following:

Market Applicability							
Market	DC	GA	KY	MD	NJ	NY	WA
Applicable	X	X	X	X	X	X	NA

- a. Known hypersensitivity to any active or inactive component which is not also associated with Cimzia (certolizumab pegol); **OR**
- b. Pregnant or planning on becoming pregnant; **OR**
- c. Serious infections or concurrent sepsis;

**OR**

- IV. Non-radiographic axial spondyloarthritis (nr-axSpA) when each of the following criteria are met:
  - A. Individual is 18 years of age or older with moderate to severe nr-axSpA; **AND**
  - B. Individual has had an inadequate response to, is intolerant of, or has a contraindication to conventional therapy [such as NSAIDs or nonbiologic disease-modifying antirheumatic drugs (DMARDs) (such as sulfasalazine)] (ACR 2019);

**OR**

- V. Psoriatic arthritis (PsA) when each of the following criteria are met:
  - A. Individual is 18 years of age or older with moderate to severe PsA; **AND**
  - B. Individual has had an inadequate response to, is intolerant of, or has a contraindication to conventional therapy [such as nonbiologic disease modifying anti-rheumatic drugs (DMARDs) (such as methotrexate, sulfasalazine, or leflunomide)];

**AND**

  - C. Individual has had a trial (medication samples/coupons/discount cards are excluded from consideration as a trial) and inadequate response or intolerance to TWO (2) preferred biologic agents [Current preferred biologics include – Enbrel (etanercept), Humira (adalimumab)] unless the following criteria is met:
    1. Individual has been receiving and is maintained on a stable dose of Cimzia (certolizumab pegol); **OR**
    2. The preferred agents are not acceptable due to concomitant clinical conditions, including but not limited to any of the following:
      - a. Known hypersensitivity to any active or inactive component which is not also associated with Cimzia (certolizumab pegol); **OR**
      - b. Pregnant or planning on becoming pregnant; **OR**
      - c. Serious infections or concurrent sepsis;

**OR**

- VI. Plaque psoriasis (Ps) (Psoriasis vulgaris) when each of the following criteria are met:
  - A. Individual is 18 years of age or older with chronic moderate to severe (that is, extensive or disabling) plaque Ps (psoriasis vulgaris) with either of the following (AAD 2019):
    1. Plaque Ps(Psoriasis vulgaris) involving greater than three percent (3%) body surface area (BSA); **OR**
    2. Plaque Ps (Psoriasis vulgaris) involving less than or equal to three percent (3%) BSA involving sensitive areas or areas that significantly

Market Applicability							
Market	DC	GA	KY	MD	NJ	NY	WA
Applicable	X	X	X	X	X	X	NA

impact daily function (such as palms, soles of feet, head/neck, or genitalia);

**AND**

B. Individual has had a trial (medication samples/coupons/discount cards are excluded from consideration as a trial) and inadequate response or intolerance to TWO (2) preferred biologic agents [Current preferred biologics include – Cosentyx (secukinumab), Enbrel (etanercept), Humira (adalimumab)] unless the following criteria is met:

1. Individual has been receiving and is maintained on a stable dose of Cimzia (certolizumab pegol); **OR**
2. The preferred agents are not acceptable due to concomitant clinical conditions, including but not limited to any of the following:
  - a. Known hypersensitivity to any active or inactive component which is not also associated with Cimzia (certolizumab pegol); **OR**
  - b. Pregnant or planning on becoming pregnant; **OR**
  - c. Serious infections or concurrent sepsis.

Requests for Cimzia (certolizumab pegol) may **not** be approved for the following:

- I. All other indications not included above; **OR**
- II. In combination with other TNF antagonists, apremilast, JAK inhibitors, or other biologic drugs (such as, abatacept, anakinra, rituximab, or vedolizumab); **OR**
- III. Tuberculosis, other active serious infections, or a history of recurrent infections; **OR**
- IV. Individual has not had a tuberculin skin (TST), or a Centers for Disease control (CDC-) and Prevention -recommended equivalent, to evaluate for latent tuberculosis prior to initiating certolizumab pegol.

**Note:**

TNFi have black box warnings for serious infections and malignancy. Individuals treated with TNFi are at increased risk for developing serious infections that may lead to hospitalization or death. Most individuals who developed these infections were taking concomitant immunosuppressants such as methotrexate or corticosteroids. TNFi should be discontinued if an individual develops a serious infection or sepsis. Individuals should be tested for latent tuberculosis (TB) before TNFi use and during therapy. Treatment for latent TB should be initiated prior to TNFi use. Risks and benefits of TNFi should be carefully considered prior to initiation of therapy in individuals with chronic or recurrent infection. Lymphoma and other malignancies have been reported in children and adolescents treated with TNFi. Postmarketing cases of hepatosplenic T-cell lymphoma (HSTCL) have been reported in individuals treated with TNFi. Almost all cases had received treatment with azathioprine or 6-mercaptopurine concomitantly with a TNFi at or prior to diagnosis. It is uncertain whether

This policy does not apply to health plans or member categories that do not have pharmacy benefits, nor does it apply to Medicare. Note that market specific restrictions or transition-of-care benefit limitations may apply.

Market Applicability							
Market	DC	GA	KY	MD	NJ	NY	WA
Applicable	X	X	X	X	X	X	NA

HSTCL is related to the use of a TNFi or a TNFi in combination with these other immunosuppressants.

1. Clinical Pharmacology [database online]. Tampa, FL: Gold Standard, Inc.: 2018. URL: <http://www.clinicalpharmacology.com>. Updated periodically.
2. DailyMed. Package inserts. U.S. National Library of Medicine, National Institutes of Health website. <http://dailymed.nlm.nih.gov/dailymed/about.cfm>. Accessed: September 14, 2018.
3. DrugPoints® System [electronic version]. Truven Health Analytics, Greenwood Village, CO. Updated periodically.
4. Lexi-Comp ONLINE™ with AHFS™, Hudson, Ohio: Lexi-Comp, Inc.; 2018; Updated periodically.
5. NCCN Drugs & Biologics Compendium (NCCN Compendium®) 2016 National Comprehensive Cancer Network, Inc. Available at: [NCCN.org](http://NCCN.org). Updated periodically. Accessed on: September 14, 2018.
6. Singh JA, Saag KG, Bridges SL et al. 2015 American College of Rheumatology Guideline for the treatment of rheumatoid arthritis. *Arthritis Rheum.* 2016;68:1-26.
7. 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: 1029-72.
8. 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.* 2019; 71(1): 5-32.
9. American Gastroenterological Association. Identification, assessment and initial medical treatment of Crohn's disease Clinical Care Pathway. Available at <https://gastro.org/guidelines/ibd-and-bowel-disorders>. Accessed on: September 14, 2018.
10. Lichtenstein GR, Loftus EV, Isaacs KL et al. 2018 American College of Gastroenterology Guideline for the management of Crohn's disease in adults. *Am J Gastroenterol* 2018; 113:481–517.
11. 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.
12. 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; 65(10):2499-2512.
13. 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 Entesitis. *Arthritis Rheum.* 2019; 71(6):846-863.
14. 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 & Research.* 2011; 63(4):465-482.
15. Levy-Clarke G, Jabs DA, Read RW, et al. Expert panel recommendations for the use of anti-tumor necrosis factor biologic agents in patients with ocular inflammatory disorders; American Uveitis Society subcommittee. *Ophthalmology.* 2014; 121(3):785-796.

This policy does not apply to health plans or member categories that do not have pharmacy benefits, nor does it apply to Medicare. Note that market specific restrictions or transition-of-care benefit limitations may apply.

<b>Market Applicability</b>							
<b>Market</b>	<b>DC</b>	<b>GA</b>	<b>KY</b>	<b>MD</b>	<b>NJ</b>	<b>NY</b>	<b>WA</b>
<b>Applicable</b>	X	X	X	X	X	X	NA

This policy does not apply to health plans or member categories that do not have pharmacy benefits, nor does it apply to Medicare. Note that market specific restrictions or transition-of-care benefit limitations may apply.