Humana.

Pharmacy Coverage Policy

Effective Date: January 01, 2024 Revision Date: January 01, 2024 Review Date: September 20, 2023 Line of Business: Medicaid - South Carolina, Medicaid - Ohio Policy Type: Prior Authorization

Page: 1 of 6

Humana's documents are updated regularly online. When printed, the version of this document becomes uncontrolled. Do not rely on printed copies for the most up-to date version. Refer to http://apps.humana.com/tad/tad_new/home.aspx to verify that this is the current version before utilizing.

Products Affected

Inflectra intravenous solution

Listed Indications

Rheumatoid Arthritis Crohn's Disease (Non-Fistulizing) and Ulcerative Colitis - Adult Ankylosing Spondylitis Psoriatic Arthritis Plaque Psoriasis Crohn's Disease (Non-Fistulizing) and Ulcerative Colitis - Pediatric Fistulizing Crohn's Disease

Rheumatoid Arthr	itis
Does the member meet all of the following criteria?	
Criteria #1	The member must have a diagnosis of moderately to severely active rheumatoid arthritis.
Criteria #2	The member must be at least 18 years of age or older.
Criteria #3	The member must be on concomitant treatment with methotrexate during Inflectra (infliximab-dyyb) therapy, unless contraindicated or intolerant to methotrexate.
Criteria #4	The member has had prior therapy with or intolerance to a single DMARD (e.g. methotrexate, sulfasalazine, hydroxychloroquine, leflunomide), or contraindication to all DMARDs.
Does the member have	any of the following exclusions? If yes, approval may not be appropriate.
NOTE: Experimental/Inv	vestigational Use – Indications not supported by CMS recognized compendia or acceptable peer reviewed literature.
Exclusion #1	Combination therapy with other biologics (e.g. Cosentyx, Enbrel, adalimumab product, Kevzara, Remicade).
Approval Duration	
Initial	Plan Year Duration
Back to top	· · ·

Crohn's Disease (Non-Fistulizing) and Ulcerative Colitis - Adult		
Does the member meet all of the following criteria?		
Criteria #1	The member must have a diagnosis of moderate to severely active Crohn's disease OR moderately to severely active ulcerative colitis	
Criteria #2	The member must be at least 18 years of age.	
Criteria #3	The member has had prior therapy, contraindication, or intolerance with a corticosteroid (e.g. prednisone, hydrocortisone, methylprednisolone), 5-aminosalicylic acids (e.g. mesalamine, olsalazine) OR immunosuppressive agents (e.g. azathioprine, or 6-mercaptopurine).	
Does the member have	e any of the following exclusions? If yes, approval may not be appropriate.	
NOTE: Experimental/Ir	nvestigational Use – Indications not supported by CMS recognized compendia or acceptable peer reviewed literature.	

Effective Date: 1/1/2024 Revision Date: 1/1/2024 Review Date: 9/20/2023 Line of Business: Medicaid - South Carolina, Medicaid - Ohio Policy Type: Prior Authorization

Page: 2 of 6

Humana's documents are updated regularly online. When printed, the version of this document becomes uncontrolled. Do not rely on printed copies for the most up-to date version. Refer to <u>http://apps.humana.com/tad/tad_new/home.aspx</u> to verify that this is the current version before utilizing.

Exclusion #1	Combination therapy with other biologics (e.g. Cosentyx, Enbrel, adalimumab product, Kevzara, Remicade).
Approval Duration	
Initial	Plan Year Duration
Back to top	

Ankylosing Spondyl	itis
Does the member meet a	Il of the following criteria?
Criteria #1	The member must have a diagnosis of highly persistent, active ankylosing spondylitis.
Criteria #2	The member must be at least 18 years of age or older.
Criteria #3	The member has had prior therapy, contraindication, or intolerance with at least one non-steroidal anti- inflammatory drug (NSAID) (e.g. ibuprofen, meloxicam, naproxen).
	ny of the following exclusions? If yes, approval may not be appropriate. stigational Use – Indications not supported by CMS recognized compendia or acceptable peer reviewed literature.
Exclusion #1	Combination therapy with other biologics (e.g. Cosentyx, Enbrel, adalimumab product, Kevzara, Remicade).
Approval Duration	
Initial	Plan Year Duration
Back to top	

Psoriatic Arthritis	
Does the member mee	t all of the following criteria?
Criteria #1	The member must have a diagnosis of active psoriatic arthritis.
Criteria #2	The member must be at least 18 years of age or older.
Criteria #3	The member has had prior therapy, contraindication, or intolerance with at least one non-steroidal anti- inflammatory drug (NSAID) (e.g.ibuprofen, meloxicam, naproxen) AND
Criteria #4	The member has had prior therapy with or intolerance to a single DMARD (e.g. methotrexate, sulfasalazine, leflunomide), or contraindication to all DMARDs.
Does the member have	any of the following exclusions? If yes, approval may not be appropriate.
NOTE: Experimental/In	vestigational Use – Indications not supported by CMS recognized compendia or acceptable peer reviewed literature.
Exclusion #1	Combination therapy with other biologics (e.g. Cosentyx, Enbrel, adalimumab product, Kevzara, Remicade).
Approval Duration	
Initial	Plan Year Duration
Back to top	

Does the member meet all of the following criteria?	
Criteria #1	The member must have a diagnosis of moderate to severe, extensive chronic plaque psoriasis.
Criteria #2	The member must be at least 18 years of age.
Criteria #3	The member has had prior therapy or intolerance with conventional therapy including one or more oral systemic treatments (e.g., acitretin, methotrexate, hydroxyurea, cyclosporine, sulfasalazine) or contraindication to all conventional oral systemic treatments.

Effective Date: 1/1/2024 Revision Date: 1/1/2024 Review Date: 9/20/2023 Line of Business: Medicaid - South Carolina, Medicaid - Ohio Policy Type: Prior Authorization

Page: 3 of 6

Humana's documents are updated regularly online. When printed, the version of this document becomes uncontrolled. Do not rely on printed copies for the most up-to date version. Refer to <u>http://apps.humana.com/tad/tad_new/home.aspx</u> to verify that this is the current version before utilizing.

Exclusion #1	Combination therapy with other biologics (e.g. Cosentyx, Enbrel, adalimumab product, Kevzara, Remicade).
Approval Duration	
Initial	Plan Year Duration
Back to top	

Croba's Disease (Non Eistulizing) and Ulserative Colitis Dediatris

Crohn's Disease (f	Non-Fistulizing) and Ulcerative Colitis - Pediatric
Does the member mee	t all of the following criteria?
Criteria #1	The member must have a diagnosis of moderately to severely active Crohn's Disease OR moderately to severely active ulcerative colitis.
Criteria #2	The member must be 6 to 17 years of age.
Criteria #3	The member has had prior therapy, contraindication, or intolerance with conventional therapy including: 5- aminosalicylic acids (e.g. mesalamine, olsalazine) OR corticosteroids (e.g. prednisone, hydrocortisone, methylprednisolone) OR imunomodulators (e.g. azathioprine, 6-mercaptopurine).
Does the member have	any of the following exclusions? If yes, approval may not be appropriate.
NOTE: Experimental/In	vestigational Use – Indications not supported by CMS recognized compendia or acceptable peer reviewed literature.
Exclusion #1	Combination therapy with other biologics (e.g. Cosentyx, Enbrel, adalimumab product, Kevzara, Remicade).
Approval Duration	
Initial	Plan Year Duration
Back to top	·

Back to top

Fistulizing Crohn's	s Disease
Does the member meet all of the following criteria?	
Criteria #1	The member must have a diagnosis of moderately to severely active Crohn's disease with one or more draining fistulas
Criteria #2	The member must be at least 18 years of age.
Criteria #3	The member has had prior therapy, contraindication, or intolerance with one or more immunosuppressive agents (e.g. azathioprine, 6-mercaptopurine)
	e any of the following exclusions? If yes, approval may not be appropriate. Ivestigational Use – Indications not supported by CMS recognized compendia or acceptable peer reviewed literature.
Exclusion #1	Combination therapy with other biologics (e.g. Cosentyx, Enbrel, adalimumab product, Kevzara, Remicade).
Approval Duration	
Initial	Plan Year Duration
Back to top	

Background

Inflectra (infliximab-dyyb) is biosimilar to Remicade (infliximab). Infliximab neutralizes the biological activity of TNF-a by binding to the soluble and transmembrane forms of TNF-a therefore effectively inhibiting the binding of TNF-a with its receptors. Inflectra (infliximab-dyyb) is indicated for:

• Crohn's Disease?

- reducing signs and symptoms and inducing and maintaining clinical remission in adult patients with moderately to severely active disease who have had an inadequate response to conventional therapy.
- reducing the number of draining enterocutaneous and rectovaginal fistulas and maintaining fistula closure in adult patients with fistulizing disease

Pediatric Crohn's Disease?

Effective Date: 1/1/2024 Revision Date: 1/1/2024 Review Date: 9/20/2023 Line of Business: Medicaid - South Carolina, Medicaid - Ohio Policy Type: Prior Authorization

Page: 4 of 6

Humana's documents are updated regularly online. When printed, the version of this document becomes uncontrolled. Do not rely on printed copies for the most up-to date version. Refer to http://apps.humana.com/tad/tad_new/home.aspx to verify that this is the current version before utilizing.

- reducing signs and symptoms and inducing and maintaining clinical remission in pediatric patients with moderately to severely active disease who have had an inadequate response to conventional therapy.
- Ulcerative Colitis?
 - reducing signs and symptoms, inducing and maintaining clinical remission and mucosal healing, and eliminating corticosteroid use in adult patients with moderately to severely active disease who have had an inadequate response to conventional therapy.
- Pediatric Ulcerative Colitis?
 - reducing signs and symptoms and inducing and maintaining clinical remission in pediatric patients with moderately to severely active disease who have had an inadequate response to conventional therapy.
- Rheumatoid Arthritis in combination with methotrexate ?
 - reducing signs and symptoms, inhibiting the progression of structural damage, and improving physical function in patients with moderately to severely active disease
- Ankylosing Spondylitis?
 - reducing signs and symptoms in patients with active disease
- Psoriatic Arthritis?
 - reducing signs and symptoms of active arthritis, inhibiting progression of structural damage, and improving physical function
- Plaque psoriasis?
 - treatment of adult patients with chronic severe (i.e. extensive and/or disabling) plaque psoriasis who are candidates for systemic therapy and when other systemic therapies are medically less appropriate.

Inflectra (infliximab-dyyb) is supplied as 100 mg of infliximab-dyyb lyophilized powder in a single dose vial for reconstitution and dilution. This is a prior authorization policy about Inflectra (infliximab-dyyb).

Black Box Warnings:

- Increased risk of serious infections leading to hospitalization or death, including tuberculosis (TB), bacterial sepsis, invasive fungal infections (such as histoplasmosis) and infections due to other opportunistic pathogens.
- Discontinue Inflectra (infliximab-dyyb) if a patient develops a serious infection.
- Perform test for latent TB; if positive, start treatment for TB prior to starting infliximab products. Monitor all patients for active TB during treatment, even if initial latent TB test is negative.
- Lymphoma and other malignancies, some fatal, have been reported in children and adolescent patients treated with tumor necrosis factor (TNF) blockers, including infliximab products.
- Postmarketing cases of fatal hepatosplenic T-cell lymphoma (HSTCL) have been reported with patients treated with TNF blockers
 including infliximab products. Almost all had received azathioprine or 6-mercaptopurine concomitantly with a TNF-blocker at or prior to
 diagnosis. The majority of cases were reported in patients with Crohn's disease or ulcerative colitis, most of whom were adolescent or young
 adult makes.

Inflectra (infliximab-dyyb) can cause and/or should not be used in patients with:

- Clinically important active infections
- A history of tuberculosis, positive PPD
- Women who are pregnant or lactating
- Multiple sclerosis or other demyelinating events
- Moderate to severe congestive heart failure

Effective Date: 1/1/2024 Revision Date: 1/1/2024 Review Date: 9/20/2023 Line of Business: Medicaid - South Carolina, Medicaid - Ohio Policy Type: Prior Authorization

Page: 5 of 6

Humana's documents are updated regularly online. When printed, the version of this document becomes uncontrolled. Do not rely on printed copies for the most up-to date version. Refer to http://apps.humana.com/tad/tad_new/home.aspx to verify that this is the current version before utilizing.

- Undifferentiated cytopenias
- Malignancies
- Neurologic events
- Hematologic Events
- Hepatosplenic T-cell lymphomas
- Hepatitis B Virus reactivation
- Hepatoxicity
- A known hypersensitivity to murine products or other components of the formulation.
- Hepatosplenic T-cell Lymphoma ? carefully assess the risk benefit especially if the patient has Crohn?s disease or ulcerative colitis, is male, and is receiving azathioprine or 6-mercaptopurine treatment
- Demyelinating disease ? consider stopping Inflectra (infliximab-dyyb) if exacerbation or new onset occurs.
- Live vaccines- should not be given with Inflectra (infliximab-dyyb). Bring patients up to date with all vaccinations prior to initiating Inflectra (infliximab-dyyb).
- Cerebrovascular accidents, myocardial infarctions (some fatal), and arrhythmias have been reported during and within 24 hours of initiation of infliximab infusion. Monitor patients during infusion and discontinue if serious reaction occurs.
- New onset and worsening symptoms of heart failure may occur.

Inflectra (infliximab-dyyb) at doses >5 mg/kg should not be administered to patients with moderate to severe heart failure.

Provider Claim Codes

For medically billed requests, please visit <u>www.humana.com/PAL</u>. Select applicable Preauthorization and Notification List(s) for medical and procedural coding information.

Medical Terms

Inflectra; infliximab-dyyb; Rheumatoid Arthritis; Crohn's Disease; Ankylosing Spondylitis; Psoriatic Arthritis; Plaque Psoriasis; Ulcerative Colitis; Intravenous injection; pharmacy

References

- 1. Clinical Pharmacology [database online]. Tampa, FL: Gold Standard, Inc.; URL: http://clinicalpharmacology.com (Updated Periodically).
- 2. IBM Micromedex DRUGDEX (eclectronic version). Truven Health Analytics, Greenwood Village, Colorado, USA. Available at: http://www.micromedexsolutions.com. (Updated Periodically).
- 3. Lexi-Comp [database online], Hudson, OH: Lexi-comp, Inc.: URL: http://online.lexi.com. Updated periodically.
- 4. Inflectra [package insert]. Hospira, a Pfizer Company:Lake Forest, IL; June 2021.

Disclaimer State and federal law, as well as contract language, including definitions and specific inclusions/exclusions, take precedence over clinical policy and must be considered first in determining eligibility for coverage. Coverage may also differ for our Medicare and/or Medicaid members based on any applicable Centers for Medicare & Medicaid Services (CMS) coverage statements including National Coverage Determinations (NCD), Local Medical Review Policies (LMRP) and/or Local Coverage Determinations. See the CMS website at http://www.cms.hhs.gov/. The member's health plan benefits in effect on the date services are rendered must be used. Clinical policy is not intended to pre-empt the judgment of the reviewing medical director or dictate to health care providers how to practice medicine. Health care providers are expected to exercise their

Effective Date: 1/1/2024 Revision Date: 1/1/2024 Review Date: 9/20/2023 Line of Business: Medicaid - South Carolina, Medicaid - Ohio Policy Type: Prior Authorization

Page: 6 of 6

Humana's documents are updated regularly online. When printed, the version of this document becomes uncontrolled. Do not rely on printed copies for the most up-to date version. Refer to http://apps.humana.com/tad/tad_new/home.aspx to verify that this is the current version before utilizing.

> medical judgment in rendering appropriate care. Clinical technology is constantly evolving, and we reserve the right to review and update this policy periodically. No part of this publication may be reproduced, stored in a retrieval system or transmitted, in any shape or form or by any means, electronic, mechanical, photocopying or otherwise without permission from Humana.