

Clinical Policy: Adalimumab (Humira), Adalimumab-afzb (Abrilada), Adalimumab-atto (Amjevita), Adalimumab-adbm (Cyltezo), Adalimumab-bwwd (Hadlima), Adalimumab-fkjp (Hulio), Adalimumab-adaz (Hyrimoz), Adalimumab-aacf (Idacio), Adalimumab-aaty (Yuflyma), Adalimumab-aqvh (Yusimry)

Reference Number: CP.PHAR.242

Effective Date: 08.16 Last Review Date: 02.24 Line of Business: Medicaid

Coding Implications
Revision Log

See <u>Important Reminder</u> at the end of this policy for important regulatory and legal information.

Description

Adalimumab (Humira[®]), adalimumab-afzb (Abrilada[™]), adalimumab-atto (Amjevita[™]), adalimumab-adbm (Cyltezo[®]), adalimumab-bwwd (Hadlima[™]), adalimumab-fkjp (Hulio[®]), adalimumab-adaz (Hyrimoz[®]), adalimumab-aacf (Idacio[®]), adalimumab-aaty (Yuflyma[®]), and adalimumab-aqvh (Yusimry[™]) are tumor necrosis factor (TNF) blockers.

FDA Approved Indication(s)

Indications	Description	Humira	Yuflyma	Abrilada, Amjevita, Cyltezo/ adalimumab- adbm, Hadlima, Hulio/ adalimumab- fkjp, Hyrimoz/ adalimumab- adaz, Idacio, Yusimry
Rheumatoid arthritis (RA)	Reducing signs and symptoms, inducing major clinical response, inhibiting the progression of structural damage, and improving physical function in adu lt patients with moderately to severely active RA	X	X	X
Juvenile idiopathic arthritis (JIA)	Reducing signs and symptoms of moderately to severely active polyarticular JIA in patients 2 years of age and older	X	X	X



Indications	Description	Humira	Yuflyma	Abrilada, Amjevita, Cyltezo/ adalimumab- adbm, Hadlima, Hulio/ adalimumab- fkjp, Hyrimoz/ adalimumab- adaz, Idacio, Yusimry
Psoriatic arthritis (PsA)	Reducing signs and symptoms, inhibiting the progression of structural damage, and improving physical function in adult patients with active PsA	X	X	X
Ankylosing spondylitis (AS)	Reducing signs and symptoms in adult patients with active AS	X	X	X
Crohn's disease (CD)	Treatment of moderately to severely active CD in adults and pediatric patients 6 years of age and older	X	X	X
Adult ulcerative colitis (UC)	Treatment of moderately to severely active ulcerative colitis in adult patients Limitation of use: Effectiveness has not been established in patients who have lost response to or were intolerant to TNF blockers	X	X	X
Pediatric UC	Treatment of moderately to severely active UC in pediatric patients 5 years of age and older Limitation of use: Effectiveness has not been established in patients who have lost response to or were intolerant to TNF blockers	X	_	_
Plaque psoriasis (PsO)	The treatment of adult patients with moderate to severe chronic plaque psoriasis who are candidates for systemic	X	X	X



Indications	Description	Humira	Yuflyma	Abrilada, Amjevita, Cyltezo/ adalimumab- adbm, Hadlima, Hulio/ adalimumab- fkjp, Hyrimoz/ adalimumab- adaz, Idacio, Yusimry
	therapy or phototherapy, and when other systemic therapies are medically less appropriate			
Pediatric hidradenitis suppurativa (HS)	The treatment of moderate to severe hidradenitis suppurativa in patients 12 years of age and older	X	_	_
Adult HS	The treatment of moderate to severe hiradenitis suppurativa in adult patients	X	X	X
Pediatric uveitis (UV)	The treatment of non- infectious intermediate, posterior and panuveitis in adults and pediatric patients 2 years of age and older	X	_	_
Adult UV	The treatment of non- infectious intermediate, posterior, and panuveitis in adult patients	X	_	X

Policy/Criteria

Provider must submit documentation (such as office chart notes, lab results or other clinical information) supporting that member has met all approval criteria.

It is the policy of health plans affiliated with Centene Corporation® that Abrilada, adalimumabadaz, adalimumab-adbm, adalimumab-fkjp, Amjevita, Cyltezo, Hadlima, Hulio, Humira, Hyrimoz, Idacio, Yuflyma, and Yusimry are **medically necessary** when the following criteria are met:

I. Initial Approval Criteria

- A. Ankylosing Spondylitis (must meet all):
 - 1. Diagnosis of AS;
 - 2. Prescribed by or in consultation with a rheumatologist;
 - 3. Age \geq 18 years;



- 4. If request is for Abrilada, Amjevita, Cyltezo, Hulio, Humira, Hyrimoz, Idacio, or Yuflyma, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Hadlima, Yusimry, adalimumab-adaz*, adalimumab-adbm*, and adalimumab-fkjp*; *See Appendix K for preferred NDCs
- Failure of at least TWO NSAIDs at up to maximally indicated doses, each used for ≥
 4 weeks unless clinically significant adverse effects are experienced or all are
 contraindicated;
- 6. Member does not have combination use with biological disease-modifying antirheumatic drugs or Janus kinase inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 7. Dose does not exceed 40 mg every other week.

Approval duration: 6 months

B. Crohn's Disease (must meet all):

- 1. Diagnosis of CD;
- 2. Prescribed by or in consultation with a gastroenterologist;
- 3. Age \geq 6 years;
- 4. If request is for Abrilada, Amjevita, Cyltezo, Hulio, Humira, Hyrimoz, Idacio, or Yuflyma, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Hadlima, Yusimry, adalimumab-adaz*, adalimumab-adbm*, and adalimumab-fkjp*; *See Appendix K for preferred NDCs
- 5. Member meets one of the following (a or b):
 - a. Failure of a ≥ 3 consecutive month trial of at least ONE immunomodulator (e.g., azathioprine, 6-mercaptopurine [6-MP], MTX) at up to maximally indicated doses, unless clinically significant adverse effects are experienced or all are contraindicated;
 - b. Medical justification supports inability to use immunomodulators (*see Appendix E*);
- 6. Member does not have combination use with biological disease-modifying antirheumatic drugs or Janus kinase inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized):
- 7. Dose does not exceed one of the following (a or b):
 - a. Adults: 160 mg on Day 1 and 80 mg on Day 15, followed by maintenance dose of 40 mg every other week starting Day 29;
 - b. Pediatrics (i or ii):
 - i. Weight 17 kg (37 lbs.) to < 40 kg (88 lbs.): 80 mg on Day 1 and 40 mg on Day 15, followed by maintenance dose of 20 mg every other week starting Day 29;
 - ii. Weight \geq 40 kg (88 lbs): 160 mg on Day 1 and 80 mg on Day 15, followed by maintenance dose of 40 mg every other week starting Day 29.

Approval duration: 6 months

C. Hidradenitis Suppurativa (must meet all):

1. Diagnosis of HS;



- 2. Request is for Abrilada, adalimumab-adaz, adalimumab-adbm, adalimumab-fkjp, Amjevita, Cyltezo, Hadlima, Hulio, Humira, Hyrimoz, Idacio, Yuflyma, or Yusimry;
- 3. Prescribed by or in consultation with a dermatologist, rheumatologist, or gastroenterologist;
- 4. Member meets one of the following (a or b):
 - a. For Humira: Age ≥ 12 years;
 - b. For Abrilada, adalimumab-adaz, adalimumab-fkjp, Amjevita, Cyltezo, Hadlima, Hulio, Hyrimoz, Idacio, Yuflyma, Yusimry: Age ≥ 18 years;
- 5. If member is ≥ 18 years and request is for Abrilada, Amjevita, Cyltezo, Hulio, Humira, Hyrimoz, Idacio, or Yuflyma, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Hadlima, Yusimry, adalimumab-adaz*, adalimumab-adbm*, and adalimumab-fkjp*; *See Appendix K for preferred NDCs
- 6. Documentation of Hurley stage II or stage III (see Appendix D);
- 7. Failure of a systemic antibiotic therapy (e.g., clindamycin, minocycline, doxycycline, rifampin) tried for ≥ 3 consecutive months, at up to maximally indicated doses, unless clinically significant adverse effects are experienced or all are contraindicated;
- 8. Member does not have combination use with biological disease-modifying antirheumatic drugs or Janus kinase inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 9. Dose does not exceed 160 mg on Day 1 and 80 mg on Day 15, followed by maintenance dose of 40 mg every week or 80 mg every other week starting Day 29.

Approval duration: 6 months

D. Plaque Psoriasis (must meet all):

- 1. Diagnosis of moderate-to-severe PsO as evidenced by involvement of one of the following (a or b):
 - a. > 3% of total body surface area;
 - b. Hands, feet, scalp, face, or genital area;
- 2. Prescribed by or in consultation with a dermatologist or rheumatologist;
- 3. Age \geq 18 years;
- 4. If request is for Abrilada, Amjevita, Cyltezo, Hulio, Humira, Hyrimoz, Idacio, or Yuflyma, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Hadlima, Yusimry, adalimumab-adaz*, and adalimumab-adbm*, adalimumab-fkjp*; *See Appendix K for preferred NDCs
- 5. Member meets one of the following (a, b, or c):
 - a. Failure of $a \ge 3$ consecutive month trial of MTX at up to maximally indicated doses:
 - b. Member has intolerance or contraindication to MTX (see Appendix D), and failure of $a \ge 3$ consecutive month trial of cyclosporine or acitretin at up to maximally indicated doses, unless clinically significant adverse effects are experienced or both are contraindicated;
 - c. Member has intolerance or contraindication to MTX, cyclosporine, and acitretin, and failure of phototherapy, unless contraindicated or clinically significant adverse effects are experienced;



- 6. Member does not have combination use with biological disease-modifying antirheumatic drugs or Janus kinase inhibitors (see Section III: Diagnoses/Indications *for which coverage is NOT authorized)*;
- 7. Dose does not exceed 80 mg initial dose, followed by maintenance dose of 40 mg every other week starting one week after initial dose.

Approval duration: 6 months

E. Polyarticular Juvenile Idiopathic Arthritis (must meet all):

- 1. Diagnosis of PJIA as evidenced by ≥ 5 joints with active arthritis;
- 2. Prescribed by or in consultation with a rheumatologist;
- 3. Age \geq 2 years;
- 4. If request is for Abrilada, Amjevita, Cyltezo, Hulio, Humira, Hyrimoz, Idacio, or Yuflyma, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Hadlima, Yusimry, adalimumab-adaz*, adalimumab-adbm*, and adalimumab-fkjp*;
 - *See Appendix K for preferred NDCs
- 5. Documented baseline 10-joint clinical juvenile arthritis disease activity score (cJADAS-10) (see Appendix J);
- 6. Member meets one of the following (a, b, c, or d):
 - a. Failure of $a \ge 3$ consecutive month trial of MTX at up to maximally indicated
 - b. Member has intolerance or contraindication to MTX (see Appendix D), and failure of a \geq 3 consecutive month trial of leflunomide or sulfasalazine at up to maximally indicated doses, unless clinically significant adverse effects are experienced or both are contraindicated;
 - c. For sacroiliitis/axial spine involvement (i.e., spine, hip), failure of $a \ge 4$ week trial of an NSAID at up to maximally indicated doses, unless contraindicated or clinically significant adverse effects are experienced;
 - d. Documented presence of high disease activity as evidenced by a cJADAS-10 > 8.5 (see Appendix J);
- 7. Member does not have combination use with biological disease-modifying antirheumatic drugs or Janus kinase inhibitors (see Section III: Diagnoses/Indications *for which coverage is NOT authorized)*;
- 8. Dose does not exceed one of the following (a, b, or c):
 - a. Weight 10 kg (22 lbs) to <15 kg (33 lbs): 10 mg every other week;
 - b. Weight 15 kg (33 lbs) to < 30 kg (66 lbs): 20 mg every other week;
 - c. Weight \geq 30 kg (66 lbs): 40 mg every other week.

Approval duration: 6 months

F. Psoriatic Arthritis (must meet all):

- 1. Diagnosis of PsA;
- 2. Prescribed by or in consultation with a dermatologist or rheumatologist;
- 3. Age \geq 18 years;
- 4. If request is for Abrilada, Amjevita, Cyltezo, Hulio, Humira, Hyrimoz, Idacio, or Yuflyma, member must use ALL of the following, unless clinically significant



- adverse effects are experienced or all are contraindicated: Hadlima, Yusimry, adalimumab-adaz*, adalimumab-adbm*, and adalimumab-fkjp*; *See Appendix K for preferred NDCs
- 5. Member does not have combination use with biological disease-modifying antirheumatic drugs or Janus kinase inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 6. Dose does not exceed 40 mg every other week.

Approval duration: 6 months

G. Rheumatoid Arthritis (must meet all):

- 1. Diagnosis of RA per American College of Rheumatology (ACR) criteria (*see Appendix G*);
- 2. Prescribed by or in consultation with a rheumatologist;
- 3. Age \geq 18 years;
- 4. If request is for Abrilada, Amjevita, Cyltezo, Hulio, Humira, Hyrimoz, Idacio, or Yuflyma, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Hadlima, Yusimry, adalimumab-adaz*, adalimumab-adbm*, and adalimumab-fkjp*; *See Appendix K for preferred NDCs
- 5. Member meets one of the following (a or b):
 - a. Failure of $a \ge 3$ consecutive month trial of MTX at up to maximally indicated doses;
 - b. Member has intolerance or contraindication to MTX (see Appendix D), and failure of a ≥ 3 consecutive month trial of at least ONE conventional disease-modifying antirheumatic drug [DMARD] (e.g., sulfasalazine, leflunomide, hydroxychloroquine) at up to maximally indicated doses, unless clinically significant adverse effects are experienced or all are contraindicated;
- 6. Documentation of one of the following baseline assessment scores (a or b):
 - a. Clinical disease activity index (CDAI) score (see Appendix H);
 - b. Routine assessment of patient index data 3 (RAPID3) score (see Appendix I);
- 7. Member does not have combination use with biological disease-modifying antirheumatic drugs or Janus kinase inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 8. Dose does not exceed 40 mg every other week.

Approval duration: 6 months

H. Ulcerative Colitis (must meet all):

- 1. Diagnosis of UC;
- 2. Prescribed by or in consultation with a gastroenterologist;
- 3. Member meets one of the following (a or b):
 - a. For Humira: Age \geq 5 years;
 - b. For Abrilada, adalimumab-adaz, adalimumab-adbm, adalimumab-fkjp, Amjevita, Cyltezo, Hadlima, Hulio, Hyrimoz, Idacio, Yuflyma, Yusimry: Age ≥ 18 years;
- 4. If member is ≥ 18 years and request is for Abrilada, Amjevita, Cyltezo, Hulio, Humira, Hyrimoz, Idacio, or Yuflyma, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Hadlima, Yusimry, adalimumab-adaz*, adalimumab-adbm*, and adalimumab-fkjp*;



*See Appendix K for preferred NDCs

- 5. Documentation of a Mayo Score \geq 6 (see Appendix F);
- 6. Failure of an 8-week trial of systemic corticosteroids, unless contraindicated or clinically significant adverse effects are experienced;
- 7. Member does not have combination use with biological disease-modifying antirheumatic drugs or Janus kinase inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 8. Dose does not exceed one of the following (a, b, or c):
 - a. For adults: 160 mg on Day 1 and 80 mg on Day 15, followed by maintenance dose of 40 mg every other week starting Day 29;
 - b. For Humira in pediatric patients weighing more than 20 kg, but less than 40 kg: 80 mg on Day 1, 40 mg on Day 8 and Day 15, followed by maintenance doses of 40 mg every other week or 20 mg every week;
 - c. For Humira in pediatric patients weighing more than 40 kg: 160 mg on Day 1 and 80 mg on Day 8 and 15, followed by maintenance doses of 80 mg every other week or 40 mg every week.

Approval duration: 6 months

I. Uveitis (must meet all):

- 1. Diagnosis of non-infectious intermediate, posterior or panuveitis;
- 2. Request is for Abrilada, adalimumab-adaz, adalimumab-adbm, adalimumab-fkjp, Amjevita, Cyltezo, Hadlima, Hulio, Humira, Hyrimoz, Idacio, or Yusimry;
- 3. Prescribed by or in consultation with an ophthalmologist or rheumatologist;
- 4. Member meets one of the following (a or b):
 - a. For Humira: Age ≥ 2 years;
 - b. For Abrilada, adalimumab-adaz, adalimumab-adbm,adalimumab-fkjp, Amjevita, Cyltezo, Hadlima, Hulio, Hyrimoz, Idacio, Yusimry: Age ≥ 18 years;
- 5. If member is ≥ 18 years and request is for Abrilada, Amjevita, Cyltezo, Hulio, Humira, Hyrimoz, or Idacio, member must use all of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Hadlima, Yusimry, adalimumab-adaz*, adalimumab-adbm*, and adalimumab-fkjp*; *See Appendix K for preferred NDCs
- 6. Failure of a ≥ 2 week trial of a systemic corticosteroid (e.g., prednisone) at up to maximally indicated doses, unless clinically significant adverse effects are experienced or all are contraindicated;
- 7. Failure of a trial of a non-biologic immunosuppressive therapy (e.g., azathioprine, methotrexate, mycophenolate mofetil, cyclosporine, tacrolimus, cyclophosphamide, chlorambucil) at up to maximally indicated doses, unless clinically significant adverse effects are experienced or all are contraindicated;
- 8. Member does not have combination use with biological disease-modifying antirheumatic drugs or Janus kinase inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 9. Dose does not exceed 80 mg initial dose, followed by maintenance dose of 40 mg every other week starting one week after initial dose.

Approval duration: 6 months



J. Other diagnoses/indications (must meet 1 or 2):

- 1. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to one of the following policies (a or b):
 - a. For drugs on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the no coverage criteria policy for the relevant line of business: CP.PMN.255 for Medicaid; or
 - b. For drugs NOT on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the non-formulary policy for the relevant line of business: CP.PMN.16 for Medicaid; or
- 2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to the off-label use policy for the relevant line of business: CP.PMN.53 for Medicaid.

II. Continued Therapy

A. Rheumatoid Arthritis (must meet all):

- 1. Member meets one of the following (a or b):
 - a. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
 - b. Member is currently receiving medication and is enrolled in a state and product with continuity of care regulations (refer to state specific addendums for CC.PHARM.03A and CC.PHARM.03B);
- 2. If request is for Abrilada, Amjevita, Cyltezo, Hulio, Humira, Hyrimoz, Idacio, or Yuflyma, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Hadlima, Yusimry, adalimumab-adaz*, and adalimumab-adbm*, adalimumab-fkjp*; *See Appendix K for preferred NDCs
- 3. Member is responding positively to therapy as evidenced by one of the following (a or b):
 - a. A decrease in CDAI (*see Appendix H*) or RAPID3 (*see Appendix I*) score from baseline:
 - b. Medical justification stating inability to conduct CDAI re-assessment, and submission of RAPID3 score associated with disease severity that is similar to initial CDAI assessment or improved;
- 4. Member does not have combination use with biological disease-modifying antirheumatic drugs or Janus kinase inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized):
- 5. If request is for a dose increase, new dose does not exceed one of the following (a or b):*
 - a. 40 mg every other week;
 - b. Both of the following (i and ii):
 - i. 40 mg every week (or 80 mg every other week);
 - ii. Documentation supports inadequate response to $a \ge 3$ month trial of 40 mg every other week or member is not a candidate for concurrent methotrexate and Humira due to contraindications or intolerance.



Approval duration: 12 months*

*(If new dosing regimen, approve for 6 months)

B. All Other Indications in Section I (must meet all):

- 1. Member meets one of the following (a or b):
 - a. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
 - b. Member is currently receiving medication and is enrolled in a state and product with continuity of care regulations (refer to state specific addendums for CC.PHARM.03A and CC.PHARM.03B);
- 2. Member meets one of the following (a, b, c, or d):
 - a. For CD (both i and ii):
 - i. Age \geq 6 years;
 - ii. If request is for Abrilada, Amjevita, Cyltezo, Hulio, Humira, Hyrimoz, Idacio, or Yuflyma, member must use all of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Hadlima, Yusimry, adalimumab-adaz*, adalimumab-adbm*, and adalimumab-fkjp*;

*See Appendix K for preferred NDCs

- b. For pJIA (both i and ii):
 - i. Age ≥ 2 years;
 - ii. If request is for Abrilada, Amjevita, Cyltezo, Hulio, Humira, Hyrimoz, Idacio, or Yuflyma, member must use all of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Hadlima, Yusimry, adalimumab-adaz*, adalimumab-adbm*, and adalimumab-fkjp*;

*See Appendix K for preferred NDCs

c. For PsA, AS, UC, PsO, HS: If member is ≥ 18 years and request is for Abrilada, Amjevita, Cyltezo, Hulio, Humira, Hyrimoz, Idacio, or Yuflyma, member must use all of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Hadlima, Yusimry, adalimumab-adaz*, adalimumab-adbm*, and adalimumab-fkjp*;

*See Appendix K for preferred NDCs

d. For UV: If member is ≥ 18 years and request is for Abrilada, Amjevita, Cyltezo, Hulio, Humira, Hyrimoz, or Idacio, member must use all of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Hadlima, Yusimry, adalimumab-adaz*, adalimumab-adbm*, and adalimumab-fkjp*;

*See Appendix K for preferred NDCs

- 3. Member meets one of the following (a, b, or c):
 - a. For HS, at least a 25% reduction in inflammatory nodules and abscesses;
 - b. For pJIA, member is responding positively to therapy as evidenced by a decrease in cJADAS-10 from baseline (*see Appendix J*);
 - c. For all other indications, member is responding positively to therapy;
- 4. Member does not have combination use with biological disease-modifying antirheumatic drugs or Janus kinase inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);



- 5. If request is for a dose increase, new dose does not exceed one of the following (a, b, or c):
 - a. PJIA, PsA, AS, CD, PsO, UV: 40 mg every other week;
 - b. HS: 40 mg every week or 80 mg every other week;
 - c. UC: one of the following (i or ii):
 - i. 40 mg every other week or 20 mg every week;
 - ii. 80 mg every other week or 40 mg every week, and member initiated Humira prior to 18 years of age.

Approval duration: 12 months*

*(If new dosing regimen, approve for 6 months)

C. Other diagnoses/indications (must meet 1 or 2):

- 1. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to one of the following policies (a or b):
 - a. For drugs on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the no coverage criteria policy for the relevant line of business: CP.PMN.255 for Medicaid; or
 - b. For drugs NOT on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the non-formulary policy for the relevant line of business: CP.PMN.16 for Medicaid; or
- 2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to the off-label use policy for the relevant line of business: CP.PMN.53 for Medicaid.

III. Diagnoses/Indications for which coverage is NOT authorized:

- **A.** Non-FDA approved indications, which are not addressed in this policy, unless there is sufficient documentation of efficacy and safety according to the off label use policies CP.PMN.53 for Medicaid or evidence of coverage documents;
- B. Combination use with biological disease-modifying antirheumatic drugs (bDMARDs) or potent immunosuppressants, including but not limited to any tumor necrosis factor (TNF) antagonists [e.g., Cimzia[®], Enbrel[®], Humira[®] and its biosimilars, Simponi[®], Avsola[™], Inflectra[™], Remicade[®], Renflexis[™]], interleukin agents [e.g., Arcalyst[®] (IL-1 blocker), Ilaris[®] (IL-1 blocker), Kineret[®] (IL-1RA), Actemra[®] (IL-6RA), Tofidence[™] (IL-6RA), Kevzara[®] (IL-6RA), Stelara[®] (IL-12/23 inhibitor), Wezlana[™] (IL-12/23 inhibitor), Cosentyx[®] (IL-17A inhibitor), Taltz[®] (IL-17A inhibitor), Siliq[™] (IL-17RA), Ilumya[™] (IL-23 inhibitor), Skyrizi[™] (IL-23 inhibitor), Tremfya[®] (IL-23 inhibitor)], Janus kinase inhibitors (JAKi) [e.g., Xeljanz[®]/Xeljanz[®] XR, Cibinqo[™], Olumiant[™], Rinvoq[™]], anti-CD20 monoclonal antibodies [Rituxan[®], Riabni[™], Ruxience[™], Truxima[®], Rituxan Hycela[®]], selective co-stimulation modulators [Orencia[®]], and integrin receptor antagonists [Entyvio[®]] because of the additive immunosuppression, increased risk of neutropenia, as well as increased risk of serious infections.

IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key

6-MP: 6-mercaptopurine AS: ankylosing spondylitis



CD: Crohn's disease

CDAI: clinical disease activity index cJADAS: clinical juvenile arthritis disease

activity score

DMARD: disease-modifying

antirheumatic drug

FDA: Food and Drug Administration

GI: gastrointestinal

HS: hidradenitis suppurativa JAKi: Janus kinase inhibitors

MTX: methotrexate

NSAIDs: nonsteroidal anti-inflammatory

drugs

PJIA: polyarticular juvenile idiopathic

arthritis

PsA: psoriatic arthritis

PsO: psoriasis

RA: rheumatoid arthritis

RAPID3: routine assessment of patient

index data 3

TNF: tumor necrosis factor

UC: ulcerative colitis

UV: uveitis

Appendix B: Therapeutic Alternatives

This table provides a listing of preferred alternative therapy recommended in the approval criteria. The drugs listed here may not be a formulary agent for all relevant lines of business

and may require prior authorization.

Drug Name	Dosing Regimen	Dose Limit/
		Maximum Dose
acitretin (Soriatane®)	PsO	50 mg/day
	25 or 50 mg PO QD	
azathioprine (Azasan®,	RA	2.5 mg/kg/day
Imuran®)	1 mg/kg/day PO QD or divided BID	
,		UV: 4 mg/kg/day
	CD*,	
	1.5 - 2 mg/kg/day PO	
	UV*	
	2 - 3 mg/kg/day PO	
chlorambucil	UV*	0.2 mg/kg/day
(Leukeran®)	0.2 mg/kg PO QD, then taper to 0.1	
	mg/kg PO QD or less	
clindamycin (Cleocin®)	HS*	clindamycin: 600
+ rifampin (Rifadin®)	clindamycin 300 mg PO BID and	mg/day
,	rifampin 300 mg PO BID	rifampin: 600 mg/day
corticosteroids	CD*	Various
	Adult:	
	prednisone 40 mg – 60 mg PO QD for 1	
	to 2 weeks, then taper daily dose by 5	
	mg weekly until 20 mg PO QD, and	
	then continue with $2.5 - 5$ mg	
	decrements weekly or IV 50 – 100 mg	
	Q6H for 1 week	
	budesonide (Entocort EC®) 6 – 9 mg	
	PO QD	



Drug Name	Dosing Regimen	Dose Limit/
		Maximum Dose
	Pediatric: Prednisone 1 to 2 mg/kg/day PO QD	
	UC* Adult: Prednisone 40 mg – 60 mg PO QD, then taper dose by 5 to 10 mg/week	
	Budesonide (Uceris®) 9 mg PO QAM for up to 8 weeks	
	Pediatric: Prednisone 1 to 2 mg/kg/day PO QD	
	UV* Adult: prednisone 5 – 60 mg/day PO in 1 – 4 divided doses	
	Pediatric: 0.14 to 2 mg/kg/day PO	
Cuprimine® (d-penicillamine)	RA* <u>Initial dose:</u> 125 or 250 mg PO QD <u>Maintenance dose:</u> 500 – 750 mg/day PO QD	1,500 mg/day
cyclophosphamide (Cytoxan®)	UV* 1 – 2 mg/kg/day PO	N/A
cyclosporine (Sandimmune [®] , Neoral [®])	PsO 2.5 – 4 mg/kg/day PO divided BID	PsO, RA: 4 mg/kg/day
Treorar)	RA 2.5 – 4 mg/kg/day PO divided BID	UV: 5 mg/kg/day
	UV* 2.5 – 5 mg/kg/day PO in divided doses	
doxycycline (Acticlate [®])	HS* 50 – 100 mg PO BID	300 mg/day
hydroxychloroquine (Plaquenil®)	RA* Initial dose: 400 – 600 mg/day PO QD Maintenance dose: 200 – 400 mg/day PO QD	600 mg/day



Drug Name	Dosing Regimen	Dose Limit/
27467(4444	2 owing regimen	Maximum Dose
leflunomide (Arava®)	PJIA* Weight < 20 kg: 10 mg every other day PO Weight 20 - 40 kg: 10 mg/day PO Weight > 40 kg: 20 mg/day PO	20 mg/day
	RA Initial dose (for low risk hepatotoxicity or myelosuppression): 100 mg PO QD for 3 days Maintenance dose: 20 mg PO QD	
6-mercaptopurine (Purixan®)	CD* 50 mg PO QD or 0.75 – 1.5 mg/kg/day PO	1.5 mg/kg/day
methotrexate (Trexall [®] , Otrexup TM , Rasuvo [®] , RediTrex [®] ,	CD* 15 – 25 mg/week IM or SC	30 mg/week
Rheumatrex [®] , Jylamvo [®])	PsO 10 – 25 mg/week PO or 2.5 mg PO Q12 hr for 3 doses/week	
	PJIA* $10 - 20 \text{ mg/m}^2/\text{week PO, SC, or IM}$	
	RA 7.5 mg/week PO, SC, or IM or 2.5 mg PO Q12 hr for 3 doses/week	
	UV* 7.5 – 20 mg/week PO	
minocycline (Minocin®)	HS* 50 – 100 mg PO BID	200 mg/day
mycophenolate mofetil (Cellcept®)	UV* 500 – 1,000 mg PO BID	3 g/day
NSAIDs (e.g., indomethacin, ibuprofen, naproxen, celecoxib)	AS Varies	Varies
Pentasa® (mesalamine)	CD 1,000 mg PO QID	4 g/day
Ridaura® (auranofin)	RA 6 mg PO QD or 3 mg PO BID	9 mg/day (3 mg TID)



Drug Name	Dosing Regimen	Dose Limit/
		Maximum Dose
sulfasalazine	PJIA*	PJIA: 2 g/day
(Azulfidine®)	30-50 mg/kg/day PO divided BID	
		RA: 3 g/day
	RA	
	Initial dose:	UC: 4 g/day
	500 mg to 1,000 mg PO QD for the first	
	week. Increase the daily dose by 500 mg	
	each week up to a maintenance dose of	
	2 g/day.	
	Maintenance dose:	
	2 g/day PO in divided doses	
tacrolimus (Prograf®)	CD*	N/A
	0.27 mg/kg/day PO in divided doses or	
	0.15 - 0.29 mg/kg/day PO	
	UV*	
	0.1-0.15 mg/kg/day PO	

Therapeutic alternatives are listed as Brand name® (generic) when the drug is available by brand name only and generic (Brand name®) when the drug is available by both brand and generic.
*Off-label

Appendix C: Contraindications/Boxed Warnings

- Contraindication(s): none reported
- Boxed warning(s):
 - o Serious infections
 - Malignancy

Appendix D: General Information

- Definition of failure of MTX or DMARDs
 - Child-bearing age is not considered a contraindication for use of MTX. Each drug has
 risks in pregnancy. An educated patient and family planning would allow use of MTX
 in patients who have no intention of immediate pregnancy.
 - Social use of alcohol is not considered a contraindication for use of MTX. MTX may only be contraindicated if patients choose to drink over 14 units of alcohol per week. However, excessive alcohol drinking can lead to worsening of the condition, so patients who are serious about clinical response to therapy should refrain from excessive alcohol consumption.
- Examples of positive response to therapy may include, but are not limited to:
 - o Reduction in joint pain/swelling/tenderness
 - o Improvement in ESR/CRP levels
 - o Improvements in activities of daily living



- Hidradenitis suppurativa:
 - HS is sometimes referred to as: "acne inversa, acne conglobata, apocrine acne, apocrinitis, Fox-den disease, hidradenitis axillaris, HS, pyodermia sinifica fistulans, Velpeau's disease, and Verneuil's disease."
 - O In HS, Hurley stages are used to determine severity of disease. Hurley stage II indicates moderate disease, and is characterized by recurrent abscesses, with sinus tracts and scarring, presenting as single or multiple widely separated lesions. Hurley stage III indicates severe disease, and is characterized by diffuse or near-diffuse involvement presenting as multiple interconnected tracts and abscesses across an entire area.
- Ulcerative colitis: there is insufficient evidence to support the off-label weekly dosing of adalimumab for the treatment of moderate-to-severe UC. It is the position of Centene Corporation® that the off-label weekly dosing of adalimumab for the treatment of moderate-to-severe UC is investigational and not medically necessary at this time.
 - O The evidence from the *post hoc* study of the adalimumab pivotal trial suggests further studies are needed to confirm the benefit of weekly adalimumab dosing for the treatment of UC in patients with inadequate or loss of therapeutic response to treatment with adalimumab every other week. No large, randomized or prospective studies have been published to support the efficacy of the higher frequency of dosing, while national and international treatment guidelines also do not strongly support dose escalation of adalimumab for UC. The current market consensus is that weekly dosing of adalimumab is not medically necessary due to lack of evidence to support its benefit.

Appendix E: Immunomodulator Medical Justification

- The following may be considered for medical justification supporting inability to use an immunomodulator for Crohn's disease:
 - o Inability to induce short-term symptomatic remission with a 3-month trial of systemic glucocorticoids
 - o High-risk factors for intestinal complications may include:
 - Initial extensive ileal, ileocolonic, or proximal GI involvement
 - Initial extensive perianal/severe rectal disease
 - Fistulizing disease (e.g., perianal, enterocutaneous, and rectovaginal fistulas)
 - Deep ulcerations
 - Penetrating, stricturing or stenosis disease and/or phenotype
 - Intestinal obstruction or abscess
 - High risk factors for postoperative recurrence may include:
 - Less than 10 years duration between time of diagnosis and surgery
 - Disease location in the ileum and colon
 - Perianal fistula
 - Prior history of surgical resection
 - Use of corticosteroids prior to surgery



Appendix F: Mayo Score

• Mayo Score: evaluates ulcerative colitis stage, based on four parameters: stool frequency, rectal bleeding, endoscopic evaluation and Physician's global assessment. Each parameter of the score ranges from zero (normal or inactive disease) to 3 (severe activity) with an overall score of 12.

Score	Decoding
0 - 2	Remission
3 – 5	Mild activity
6 - 10	Moderate activity
>10	Severe activity

Appendix G: The 2010 ACR Classification Criteria for RA

Add score of categories A through D; a score of ≥ 6 out of 10 is needed for classification of a patient as having definite RA

patien	it as having definite KA.	
A	Joint involvement	Score
	1 large joint	0
	2-10 large joints	1
	1-3 small joints (with or without involvement of large joints)	2
	4-10 small joints (with or without involvement of large joints)	3
	> 10 joints (at least one small joint)	5
В	Serology (at least one test result is needed for classification)	
	Negative rheumatoid factor (RF) and negative anti-citrullinated protein	0
	antibody (ACPA)	
	Low positive RF <i>or</i> low positive ACPA	2
	*Low: < 3 x upper limit of normal	
	High positive RF or high positive ACPA	3
	* High: ≥ 3 x upper limit of normal	
C	Acute phase reactants (at least one test result is needed for classification)	
	Normal C-reactive protein (CRP) and normal erythrocyte sedimentation rate	0
	(ESR)	
	Abnormal CRP or abnormal ESR	1
D	Duration of symptoms	
	< 6 weeks	0
	\geq 6 weeks	1

Appendix H: Clinical Disease Activity Index (CDAI) Score

The Clinical Disease Activity Index (CDAI) is a composite index for assessing disease activity in RA. CDAI is based on the simple summation of the count of swollen/tender joint count of 28 joints along with patient and physician global assessment on VAS (0–10 cm) Scale for estimating disease activity. The CDAI score ranges from 0 to 76.

CDAI Score	Disease state interpretation
≤ 2.8	Remission
$> 2.8 \text{ to} \le 10$	Low disease activity
$> 10 \text{ to} \le 22$	Moderate disease activity
> 22	High disease activity



Appendix I: Routine Assessment of Patient Index Data 3 (RAPID3) Score

The Routine Assessment of Patient Index Data 3 (RAPID3) is a pooled index of the three patient-reported ACR core data set measures: function, pain, and patient global estimate of status. Each of the individual measures is scored 0-10, and the maximum achievable score is 30.

RAPID3 Score	Disease state interpretation
≤3	Remission
3.1 to 6	Low disease activity
6.1 to 12	Moderate disease activity
> 12	High disease activity

Appendix J: Clinical Juvenile Arthritis Disease Activity Score based on 10 joints (cJADAS-10)

The cJADAS10 is a continuous disease activity score specific to JIA and consisting of the following three parameters totaling a maximum of 30 points:

- Physician's global assessment of disease activity measured on a 0-10 visual analog scale (VAS), where 0 = no activity and 10 = maximum activity;
- Parent global assessment of well-being measured on a 0-10 VAS, where 0 = very well and 10 = very poor;
- Count of joints with active disease to a maximum count of 10 active joints*

*ACR definition of active joint: presence of swelling (not due to currently inactive synovitis or to bony enlargement) or, if swelling is not present, limitation of motion accompanied by pain, tenderness, or both

cJADAS-10	Disease state interpretation
≤1	Inactive disease
1.1 to 2.5	Low disease activity
2.51 to 8.5	Moderate disease activity
> 8.5	High disease activity

Appendix K: Preferred adalimumah biosimilar NDCs

GPI Name	Brand	Strength	NDC
GII Name	Names	Strength	NDC
		40 /0 4	61011000700
Adalimumab-adaz Soln	Unbranded	40 mg/0.4 mL	61314-0327-20
Auto-injector			
Adalimumab-adaz Soln	Unbranded	40 mg/0.4 mL	61314-0327-96
Auto-injector			
Adalimumab-adaz Soln	Unbranded	40 mg/0.4 mL	61314-0327-64
Prefilled Syringe			
Adalimumab-adaz Soln	Unbranded	40 mg/0.4 mL	61314-0327-94
Prefilled Syringe			
Adalimumab-fkjp Auto-	Unbranded	40 mg/0.8 mL	49502-0416-02
injector Kit			
Adalimumab-fkjp Auto-	Unbranded	40 mg/0.8 mL	49502-0416-06
injector Kit			
Adalimumab-fkjp Prefilled	Unbranded	20 mg/0.4 mL	49502-0417-02
Syringe Kit			



GPI Name	Brand Names	Strength	NDC
Adalimumab-fkjp Prefilled Syringe Kit	Unbranded	20 mg/0.4 mL	49502-0417-06
Adalimumab-fkjp Prefilled Syringe Kit	Unbranded	40 mg/0.8 mL	49502-0418-02
Adalimumab-fkjp Prefilled Syringe Kit	Unbranded	40 mg/0.8 mL	49502-0418-06
Adalimumab-aqvh Soln Pen- injector	Yusimry	40 mg/0.8 mL	70114-0220-02
Adalimumab-bwwd Soln Auto-injector	Hadlima (Pushtouch)	40 mg/0.4 mL	78206-0187-01
Adalimumab-bwwd Soln Auto-injector	Hadlima (Pushtouch)	40 mg/0.8 mL	78206-0184-01
Adalimumab-bwwd Soln Prefilled Syringe	Hadlima	40 mg/0.4 mL	78206-0186-01
Adalimumab-bwwd Soln Prefilled Syringe	Hadlima	40 mg/0.8 mL	78206-0183-01
Adalimumab-adbm Auto- injector Kit	Unbranded	40 mg/0.8 mL	0597-0545-22
Adalimumab-adbm Prefilled Syringe Kit	Unbranded	10 mg/0.2 mL	0597-0585-89
Adalimumab-adbm Prefilled Syringe Kit	Unbranded	20 mg/0.4 mL	0597-0555-80
Adalimumab-adbm Prefilled Syringe Kit	Unbranded	40 mg/0.8 mL	0597-0595-20
Adalimumab-adbm Auto- injector Crohs/UC/HS Starter Kit	Unbranded	40 mg/0.8 mL	0597-0545-66
Adalimumab-adbm Auto- injector Psoriasis/Uveitis Starter Kit	Unbranded	40 mg/0.8 mL	0597-0545-44

V. Dosage and Administration

Drug Name	Indication	Dosing Regimen	Maximum Dose
Adalimumab and	RA	40 mg SC every other week	40 mg/week
biosimilars (Humira,		Some patients with RA not receiving concomitant methotrexate may benefit	
Abrilada, Amjevita,		from increasing the frequency to 40 mg every week or 80 mg every other week.	



Drug Name	Indication	Dosing Regimen	Maximum Dose
Cyltezo, Hadlima, Hulio, Hyrimoz, Idacio, Yuflyma, Yusimry)	РЛА	Humira, Abrilada, Amjevita, Cyltezo, Hadlima, Hyrimoz, Idacio: Weight 10 kg (22 lbs) to < 15 kg (33 lbs): 10 mg SC every other week Humira, Abrilada, Amjevita, Cyltezo, Hadlima, Hulio, Idacio, Yuflyma: Weight 15 kg (33 lbs) to < 30 kg (66 lbs): 20 mg SC every other week Humira, Abrilada, Amjevita, Cyltezo, Hadlima, Hulio, Hyrimoz, Idacio, Yuflyma, Yusimry: Weight ≥ 30 kg (66 lbs): 40 mg SC every other week	40 mg every other week
	PsA	40 mg SC every other week Some patients with RA not receiving	40 mg every other week
	AS	concomitant methotrexate may benefit from increasing the frequency to 40 mg every week or 80 mg every other week	
	CD	Initial dose: Adults: 160 mg SC on Day 1, then 80 mg SC on Day 15	40 mg every other week
		Pediatrics: Humira, Abrilada, Amjevita, Cyltezo, Hadlima, Hulio, Idacio, Yuflyma: Weight 17 kg (37 lbs) to < 40 kg (88 lbs): 80 mg SC on Day 1, then 40 mg SC on Day 15 Humira, Abrilada, Amjevita, Cyltezo, Hadlima, Hulio, Hyrimoz, Idacio, Yuflyma, Yusimry: Weight ≥ 40 kg (88 lbs): 160 mg SC on	
		Day 1, then 80 mg SC on Day 15 Maintenance dose: Adults: 40 mg SC every other week starting on Day 29 Pediatrics: Humira, Abrilada, Amjevita, Cyltezo, Hadlima, Hulio, Idacio, Yuflyma:	



Drug Name	Indication	Dosing Regimen	Maximum Dose
		Weight 17 kg (37 lbs) to < 40 kg (88 lbs): 20 mg SC every other week starting on Day 29 Humira, Abrilada, Amjevita, Cyltezo, Hadlima, Hulio, Hyrimoz, Idacio, Yuflyma, Yusimry: Weight ≥ 40 kg (88 lbs): 40 mg SC every other week starting on Day 29	
	UC	Initial dose: Adults: 160 mg SC on Day 1, then 80 mg SC on Day 15 Maintenance dose: Adults: 40 mg SC every other week starting on Day 29	40 mg every week
	PsO	Initial dose: 80 mg SC Maintenance dose: 40 mg SC every other week starting one week after initial dose	40 mg every other week
	HS	Humira: For patients 12 years of age and older weighing at least 30 kg: Initial dose: Weight 30 kg (66 lbs) to < 60 kg (132 lbs): 80 mg SC on Day 1, then 40 mg on Day 8 Weight ≥ 60 kg (132 lbs): 160 mg SC on Day 1, then 80 mg SC on Day 15 Maintenance dose: Weight 30 kg (66 lbs) to < 60 kg (132 lbs): 40 mg every other week Weight ≥ 60 kg (132 lbs): 40 mg SC every week or 80 mg SC every other week starting on Day 29	40 mg/week
		Humira, Abrilada, Amjevita, Cyltezo, Hadlima, Hulio, Hyrimoz, Idacio, Yuflyma, Yusimry: Initial dose: Adults: 160 mg SC on day 1, then 80 mg SC on Day 15	



Drug Name	Indication	Dosing Regimen	Maximum Dose
		Maintenance dose: Adults: 40 mg SC every week or 80 mg SC every other week starting on Day 2	
Adalimumab (Humira)	Pediatric UC	Initial dose: Pediatrics: Weight 20 kg to less than 40 kg Day 1: 80 mg Day 15: 40 mg Day 15: 40 mg 40 kg and greater Day 1: 160 mg (single dose or split over two consecutive days Day 8: 80 mg Day 15: 80 mg Pediatrics: Weight Starting on Day 29* 20 kg to less than 40 kg 40 kg and greater 40 mg every other week or 20 mg every week 40 kg and greater *Continue the recommended pediatric dosage patients who turn 18 years of age and who are well-controlled on Humira regimen.	ek ek in
Adalimumab and biosimilars (Humira, Abrilada, Amjevita, Cyltezo, Hadlima, Hulio, Hyrimoz, Idacio, Yusimry)	UV	Humira: Pediatrics: Weight 10 kg (22 lbs) to < 15 kg (33 lbs) 10 mg SC every other week Weight 15 kg (33 lbs) to < 30 kg (66 lbs) 20 mg SC every other week Weight ≥ 30 kg (66 lbs): 40 mg SC every other week Humira, Abrilada, Amjevita, Cylteze Hadlima, Hulio, Hyrimoz, Idacio, Yusimry: Adults: Initial dose of 80 mg SC, followed by a mg SC every other week starting one week after the initial dose	os): ery



VI. Product Availability

. I Touuct Avanabint	V
Drug Name	Availability
Adalimumab	• Single-dose prefilled pen: 80 mg/0.8 mL, 40 mg/0.8 mL, 40 mg/0.4
(Humira)	mL
	• Single-dose prefilled syringe: 80 mg/0.8 mL, 40 mg/0.8 mL, 40
	mg/0.4 mL, 20 mg/0.4 mL, 20 mg/0.2 mL, 10 mg/0.2 mL, 10 mg/0.1
	mL
	• Single-use vial for institutional use only: 40 mg/0.8 mL
Adalimumab-afzb	• Single-dose prefilled pen (Abrilada Pen): 40 mg/0.8 mL
(Abrilada)	• Single dose prefilled syringe: 40 mg/0.8 mL, 20 mg/0.4 mL, 10 mg/0.2 mL
	• Single-dose glass vial for institutional use only: 40 mg/0.8 mL
Adalimumab-atto	• Single-dose prefilled SureClick autoinjector: 80 mg/0.8 mL, 40
(Amjevita)	mg/0.8 mL, 40 mg/0.4 mL
,	• Single-dose prefilled syringe: 80 mg/0.8 mL, 40 mg/0.8 mL, 40
	mg/0.4 mL, 20 mg/0.4 mL, 20 mg/0.2 mL, 10 mg/0.2 mL
Adalimumab-	• Single-dose prefilled syringe: 40 mg/0.8 mL, 20 mg/0.4 mL, 10 mg/
adbm (Cyltezo)	0.2 mL
	• Single-dose prefilled pen (Cyltezo Pen): 40 mg/0.8 mL
Adalimumab-	• Single-dose prefilled autoinjector (Hadlima PushTouch): 40 mg/0.8
bwwd (Hadlima)	mL, 40 mg/0.4 mL (citrate-free)
	• Single-dose prefilled syringe: 40 mg/0.8 mL, 40 mg/0.4 mL (citrate-free)
	• Single-dose glass vial for institutional use only: 40 mg/0.8 mL
Adalimumab-fkjp	• Single-dose prefilled pen (Hulio Pen): 40 mg/0.8 mL
(Hulio)	• Single-dose prefilled syringe: 40 mg/0.8 mL, 20 mg/0.4 mL
Adalimumab-	• Single-dose prefilled glass syringe (with BD UltraSafe Passive [™]
adaz (Hyrimoz)	Needle Guard): 20 mg/0.4 mL, 40 mg/0.8 mL, 40 mg/0.4 mL, 80
	mg/0.8 mL
	• Single-dose prefilled pen (Sensoready® Pen): 40 mg/0.8 mL, 40
	mg/0.4 mL, 80 mg/0.8 mL
	• Single-dose prefilled glass syringe: 10 mg/0.2 mL, 10 mg/0.1 mL,
	20 mg/0.2 mL
Adalimumab-aacf	• Single-dose prefilled pen (Idacio Pen): 40 mg/0.8 mL
(Idacio)	• Single-dose prefilled glass syringe: 40 mg/0.8 mL
	• Single-dose institutional use vial kit: 40 mg/0.8 mL
Adalimumab-aaty	• Single-dose prefilled auto-injector (Yuflyma AI): 40 mg/0.4 mL, 80
(Yuflyma)	mg/0.8 mL
	• Single-dose prefilled syringe with safety guard: 40 mg/0.4 mL, 80
	mg/0.8 mL
	• Single-dose prefilled syringe: 20 mg/0.2 mL, 40 mg/0.4 mL, 80
	mg/0.8 mL



Drug Name	Availability
Adalimumab-	• Single-dose prefilled pen (Yusimry Pen): 40 mg/0.8 mL
aqvh (Yusimry)	• Single-dose prefilled glass syringe: 40 mg/0.8 mL

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Coding Implications

Codes referenced in this clinical policy are for informational purposes only. Inclusion or exclusion of any codes does not guarantee coverage. Providers should reference the most up-to-date sources of professional coding guidance prior to the submission of claims for reimbursement of covered services.

HCPCS	Description
Codes	
J0135	Injection, adalimumab, 20 mg
Q5131	Injection, adalimumab-aacf (idacio), biosimilar, 20 mg
Q5132	Injection, adalimumab-afzb (abrilada), biosimilar, 10 mg

Reviews, Revisions, and Approvals	Date	P&T
		Approval Date
2Q 2019 annual review: removed trial and failure of conventional	03.05.19	05.19
DMARDs (e.g., MTX)/NSAIDs for PsA per 2018 ACR/NPF		
guidelines; revised approval duration to 6 months if request is for		



Reviews, Revisions, and Approvals	Date	P&T Approval Date
continuation of therapy with a new (e.g., increased dose/frequency)		2 0
regimen; references reviewed and updated.		
RT4: no significant change; added biosimilar Amjevita to policy.	06.18.19	
RT4: no significant change; added biosimilars Cyltezo and Hadlima	09.23.19	
to policy.		
Removed HIM line of business; updated preferred redirections based	12.16.19	
on SDC recommendation and prior clinical guidance: for PsA, added		
redirection to 3 of 5 (Enbrel, Simponi, Talftz, Otezla,		
Xeljanz/Xeljanz XR); for PsO, added redirection to Taltz; for AS,		
added redirection to 2 of 3 (Enbrel, Cimzia, Taltz); for PJIA, added		
redirection to etanercept; for RA, added redirection to 2 of 3 (Enbrel,		
Kevzara, Xeljanz/Xeljanz XR) for initial therapy and 3 of 3 (Enbrel,		
Kevzara, Xeljanz/Xeljanz XR) for continued therapy at weekly		
dosing interval.		
2Q 2020 annual review: added Hyrimoz to the policy; for UC,	04.23.20	05.20
revised redirection from AZA, 6-MP, and ASA to corticosteroids and		
added requirement of Mayoscore of at least 6; for RA, added specific		
diagnostic criteria for definite RA, baseline CDAI score requirement,		
and decrease in CDAI score as positive response to therapy; for HS,		
revised requirement from systemic antibiotics to additionally require		
oral retinoids or hormonal therapy, and required at least a 25%		
reduction in inflammatory nodules and abscesses for reauthorization;		
references reviewed and updated.		
Revised typo in Appendix E from "normal ESR" to "abnormal ESR"	11.22.20	
for a point gained for ACR Classification Criteria.	11.22.20	
Updated pJIA criteria to require diagnosis as evidenced by ≥ 5 joints,	11.24.20	02.21
cJADAS assessment, and rediretion to Enbrel and Xeljanz per SDC.	11.21.20	02.21
Additionally, updated criteria to allow tiered redirection or bypass of		
MTX in the event of sacroiliitis or high disease activity.		
Added criteria for RAPID3 assessment for RA given limited in-		
person visits during COVID-19 pandemic, updated appendices.		
2Q 2021 annual review: added additional criteria related to diagnosis	05.04.21	05.21
of moderate-to-severe PsO per 2019 AAD/NPF guidelines specifying	05.01.21	03.21
at least 3% BSA involvement or involvement of areas that severely		
impact daily function; added combination of bDMARDs under		
Section III; updated CDAI table with ">" to prevent overlap in		
classification of severity; clarified that different therapeutic classes		
must be tried for HS, each for 3 months; references reviewed and		
updated.		
RT4: updated criteria to reflect pediatric extension for UC to include		
patients 5 years of age and older.		
Per August SDC and prior clinical guidance, for RA added Actemra	08.25.21	11.21
to redirect options and modified to require a trial of all; For PsA	00.23.21	11.41



Reviews, Revisions, and Approvals	Date	P&T
		Approval Date
removed Simponi as a redirect option and modified to require a trial		Date
of all; for AS modified from trial of two to trial of all; for Xeljanz		
redirection requirements added bypass for members with		
cardiovascular risk and qualified redirection to apply only for		
member that has not responded or is intolerant to one or more TNF		
blockers; added Legacy WellCare line of business to policy		
(WCG.CP.PHAR.242 to be retired).		
RT4: updated FDA approved indications to reflect pediatric	11.01.21	
extensions for Cyltezo in JIA and CD.		
2Q 2022 annual review: for PJIA, added redirection to Actemra per	02.18.22	05.22
February SDC; for RA, added redirection to Olumiant per February		
SDC; for AS, added redirection to Xeljanx if failed prior TNF		
blocker per August SDC and updated FDA labeling; for PsO,		
allowed phototherapy as alternative to systemic conventional		
DMARD if contraindicated or clinically significant adverse effects		
are experienced; removed separate legacy Wellcare approval		
durations; reiterated requirement against combination use with a		
bDMARD or JAKi from Section III to Sections I and II; references		
reviewed and updated.		
RT4: added biosimilars Abrilada and Hulio to policy; added new	08.09.22	
dosage form (single-dose glass vial) for Hadlima; updated FDA		
approved indications to reflect pediatric extensions for JIA and CD		
indications for Abrilada, Amjevita, Hadlima, Hulio, and Hyrimoz;		
added limitations of use for UC per PI.		
RT4: added new dosage form (citrate-free 40 mg/0.4 mL PushTouch	09.07.22	
and prefilled syringe) for Hadlima. Template changes applied to		
other diagnoses/indications and continued therapy section.		
Per November SDC, removed step therapy requiring redirection to	11.18.22	
branded biologics for all indications in initial and continued therapy		
section; for HS, removed redirection to oral retinoids and hormonal		
treatment.	00.10.00	
Per February SDC, for Amjevita added criteria requiring use of	02.13.23	
preferred NDCs along with reference to Appendix K; for UV, HS,		
and pediatric UC, criteria updated to allow Humira use only; RT4:		
added biosimilar Idacio to policy.	04 10 22	05.22
2Q 2023 annual review: no significant changes; references reviewed	04.18.23	05.23
and updated. RT4: added Yusimry biosimilar and new dosage form		
(prefilled auto-injector pen) to policy; updated biosimilar dosing in		
section V; added Hyrimoz high-concentration dosage forms to		
policy; for Amjevita, Cyltezo, Hyrimoz, and Yusimry, updated FDA		
approved indications to reflect new HS indication and added		
Amjevita to HS criteria; updated biosimilar dosing in section V; for		
Amjevita, added 10 mg/0.2 mL prefilled glass syringe dosage form.		



Reviews, Revisions, and Approvals	Date	P&T
Treviews, revisions, und ripprovids	Date	Approval
		Date
RT4: for Cyltezo, added new dosage form (single-dose prefilled pen	05.31.23	
40 mg/0.8 mL) and single-dose prefilled syringe 10 mg/0.2 mL to		
policy; RT4: added Yuflyma biosimilar to policy.		
Added HCPCS codes [Q5131] and [C9399].		
RT4: for Abrilada, updated FDA approved indications and dosing in	06.21.23	
section V to reflect new HS indication; for HS and UC, added		
respective biosimilars to criteria based on approved indication.		
Per July SDC: added criteria requiring use of preferred Humira	07.25.23	
biosimilars Yusimry, Hadlima, unbranded adalimumab-fkjp, and		
unbranded adalimumab-adaz to policy; added Appendix K for		
preferred adalimumab product NDC reference; removed criteria		
requiring use of preferred Amjevita NDCs and Appendix with		
Amjevita NDC references.		
RT4: for Amjevita, Cyltezo, Hadlima, updated FDA approved		
indications, approval criteria, and dosing in section V to reflect new		
UV indication; for Hadlima and Hulio, updated FDA approved		
indications, approval criteria, and dosing in section V to reflect new		
HS indication.		
RT4: for Amjevita, added new strengths for prefilled autoinjector 40	09.19.23	
mg/0.4 mL, 80 mg/0.8 mL and prefilled syringe 20 mg/0.2 mL, 40		
mg/0.4 mL, 80 mg/0.8 mL in section VI; for Abrilada, Hulio/		
adalimumab-fkjp, Hyrimoz/ adalimumab-adaz, and Yusimry, updated		
FDA approved indications, approval criteria, and dosing in section V		
to reflect new UV indication; for continued therapy, updated criteria		
from "member must use one of the following" preferred biosimilars		
to "member must use all of the following" preferred biosimilars; for		
Yuflyma, added new strengths for auto-injector 80 mg/0.8 mL,		
prefilled syringe with safety guard 80 mg/0.8 mL, and prefilled		
syring 20 mg/0.2 mL and 08 mg/0.8 mL and updated Yuflyma		
pediatric weight base dosing for pJIA and CD in section V; for		
Idacio, updated FDA approved indications, approval criteria, and		
dosing in section V to reflect new HS indication; added Tofidence to		
section III.B. Added HCPCS code [Q5132].	12.06.22	02.24
Per December SDC, added unbranded adalimumab-adbm with	12.06.23	02.24
specific NDCs to Appendix K to list of preferred adalimumab		
products. RT4: for Idacio, added newly approved UV indication to criteria;		
added Wezlana to section III.B; RT4: for Idacio, added new dosage		
formulation [single-dose institutional use vial kit: 40 mg/0.8 mL]; for		
CD and pJIA, updated pediatric dosing in section V.		
CD and para, updated pediatric dosing in section v.		



Important Reminder

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. "Health Plan" means a health plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Centene Management Company, LLC, or any of such health plan's affiliates, as applicable.

The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy, contract of insurance, etc.), as well as to state and federal requirements and applicable Health Plan-level administrative policies and procedures.

This clinical policy is effective as of the date determined by the Health Plan. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. The Health Plan retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.

This clinical policy does not constitute medical advice, medical treatment or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible for the medical advice and treatment of members. This clinical policy is not intended to recommend treatment for members. Members should consult with their treating physician in connection with diagnosis and treatment decisions.

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Note:

For Medicaid members, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.

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