

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

Reference Number: IL.PHAR.242

Effective Date: 1.13.2020 Last Review Date: 3.12.25 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<sup>®</sup>), adalimumab-atto (Amjevita<sup>TM</sup>), adalimumab-adbm (Cyltezo<sup>TM</sup>), adalimumab-bwwd (Hadlima<sup>TM</sup>), adalimumab-adaz (Hyrimoz<sup>TM</sup>), and adalimumab-aacf (Idacio<sup>®</sup>), adalimumab-ryvk (Simlandi<sup>®</sup>), adalimumab-aaty (Yuflyma<sup>®</sup>), and adalimumab-aqvh (Yusimry<sup>™</sup>) are tumor necrosis factor (TNF) blockers.

#### **FDA Approved Indication(s)**

Indications	Description	Humira	Abrilada, Amjevita, Cyltezo/adalimumab- adbm, Hadlima, Hulio/ adalimumab-fkjp, Hyrimoz/adalimumab- adaz, Idacio, adalimumab- aacf,/Simlandi/ adalimumab-ryvk, Yuflyma/adalimumab- aaty, Yusimry
Rheumatoid arthritis (RA)	Reducing signs and symptoms, inducing major clinical response, inhibiting the progression of structural damage, and improving physical function in adult patients with moderately to severely active RA	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



Indications	Description	Humira	Abrilada, Amjevita, Cyltezo/adalimumab- adbm, Hadlima, Hulio/ adalimumab-fkjp, Hyrimoz/adalimumab- adaz, Idacio, adalimumab- aacf,/Simlandi/ adalimumab-ryvk, Yuflyma/adalimumab- aaty, 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
Ankylosing spondylitis (AS)	Reducing signs and symptoms in adult patients with active AS	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
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
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 therapy or phototherapy, and when other systemic therapies are medically less appropriate	X	X



Indications	Description	Humira	Abrilada, Amjevita, Cyltezo/adalimumab- adbm, Hadlima, Hulio/ adalimumab-fkjp, Hyrimoz/adalimumab- adaz, Idacio, adalimumab- aacf,/Simlandi/ adalimumab-ryvk, Yuflyma/adalimumab- aaty, Yusimry
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
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<sup>®</sup> that Abrilada, adalimumabacf, adalimumab-aaty, adalimumab-adaz, adalimumab-adbm, adalimumab-bwwd, adalimumabfkjp, adalimumab-ryvk, Amjevita, Cyltezo, Hadlima, Hulio, Humira, Hyrimoz, Idacio, Simlandi, Yuflyma, and Yusimry are **medically necessary** when the following criteria are met:

#### I. Initial Approval Criteria

#### A. 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. Request is for adalimumab-adbm (Cyltezo®) or adalimumab-ryvk (Simlandi®);
- 4. If request is for Abrilada, Amjevita, Hulio, Humira, Hyrimoz, Idacio, Yuflyma, adalimumab-aacf, or adalimumab-bwwd, member must use ALL of the following,



unless clinically significant adverse effects are experienced or all are contraindicated: Cyltezo, Simlandi, adalimumab-adbm and adalimumab-ryvk;

- 5. Age  $\geq$  18 years;
- 6. 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, unless contraindicated or clinically significant adverse effects are experienced;
  - b. If intolerance or contraindication to MTX (*see Appendix D*), 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 contraindicated or clinically significant adverse effects are experienced;
- 7. 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);
- 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 40 mg every other week.

#### **Approval duration: 6 months**

#### B. Polyarticular Juvenile Idiopathic Arthritis (must meet all):

- 1. Diagnosis of PJIA as evidenced by  $\geq 5$  joints with active arthritis;
- 2. Prescribed by or in consultation with a rheumatologist;
- 3. Request is for adalimumab-adbm (Cyltezo®) or adalimumab-ryvk (Simlandi®);
- 4. Age  $\geq 2$  years;
- 5. If request is for Abrilada, Amjevita, Hulio, Humira, Hyrimoz, Idacio, Yuflyma, adalimumab-aacf, or adalimumab-bwwd, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Cyltezo, Simlandi, adalimumab-adbm\* and adalimumab-ryvk;
- 6. If request is for Abrilada, Amjevita, Hulio, Humira, Hyrimoz, Idacio, Yuflyma, adalimumab-aacf, or adalimumab-bwwd, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Cyltezo, Simlandi, adalimumab-adbm\* and adalimumab-ryvk;
- 7. Documented baseline 10-joint clinical juvenile arthritis disease activity score (cJADAS-10) (*see Appendix J*);
- 8. 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 doses, unless contraindicated or clinically significant adverse effects are experienced;
  - b. If intolerance or contraindication to MTX (see Appendix D), failure of  $a \ge 3$  consecutive month trial of sulfasalazine or leflunomide at up to maximally indicated doses, unless contraindicated or clinically significant adverse effects are experienced;



- c. For sacroilitis/axial spine involvement (i.e., spine, hip), failure of a ≥ 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);
- 9. 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);
- 10. 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**

#### C. Psoriatic Arthritis (must meet all):

- 1. Diagnosis of PsA;
- 2. Prescribed by or in consultation with a dermatologist or rheumatologist;
- 1. Request is for adalimumab-adbm (Cyltezo®) or adalimumab-ryvk (Simlandi®);
- 2. If request is for Abrilada, Amjevita, Hulio, Humira, Hyrimoz, Idacio, Yuflyma, adalimumab-aacf, or adalimumab-bwwd, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Cyltezo, Simlandi, adalimumab-adbm\* and adalimumab-ryvk;

3.

- 4. Age  $\geq$  18 years;
- 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**

#### **D.** Ankylosing Spondylitis (must meet all):

- 1. Diagnosis of AS;
- 2. Prescribed by or in consultation with a rheumatologist;
- 3. Request is for adalimumab-adbm (Cyltezo®) or adalimumab-ryvk (Simlandi®);
- 4. If request is for Abrilada, Amjevita, Hulio, Humira, Hyrimoz, Idacio, Yuflyma, adalimumab-aacf, or adalimumab-bwwd, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Cyltezo, Simlandi, adalimumab-adbm\* and adalimumab-ryvk;
- 5. Age  $\geq$  18 years;
- 6. Failure of at least TWO NSAIDs at up to maximally indicated doses, each used for ≥ 4 weeks 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 40 mg every other week.

#### **Approval duration: 6 months**

#### E. Crohn's Disease (must meet all):

- 1. Diagnosis of CD;
- 2. Prescribed by or in consultation with a gastroenterologist;
- 3. Request is for adalimumab-adbm (Cyltezo®) or adalimumab-ryvk (Simlandi®)
- 4. If request is for Abrilada, Amjevita, Hulio, Humira, Hyrimoz, Idacio, Yuflyma, adalimumab-aacf, or adalimumab-bwwd, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Cyltezo, Simlandi, adalimumab-adbm\* and adalimumab-ryvk;
- 5. Age  $\geq$  6 years;
- 6. Member meets one of the following (a or b):
  - a. Failure of a  $\geq$  3 consecutive month trial of at least ONE immunomodulator (e.g., azathioprine, 6-mercaptopurine [6-MP], MTX) at up to maximally indicated doses, unless contraindicated or clinically significant adverse effects are experienced;
  - b. Medical justification supports inability to use immunomodulators (*see Appendix E*);
- 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 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**

#### F. 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-aacf, adalimumab-aaty, adalimumab-adaz, adalimumab-adbm, adalimumab-bwwd, adalimumab-fkjp, adalimumab-ryvk, Amjevita, Cyltezo, Hadlima, Hulio, Hyrimoz, Idacio, Simlandi, Yuflyma, Yusimry: Age ≥ 18 years;
- 4. If member is ≥ 18 years and request is for Abrilada, Amjevita, Hulio, Humira, Hyrimoz, Idacio, Yuflyma, adalimumab-aacf, or adalimumab-bwwd, , member must use ALL of the following, unless clinically significant adverse effects are experienced



or all are contraindicated: Cyltezo, Simlandi, adalimumab-adbm\* and adalimumab-ryvk;

- 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. 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 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 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**

#### **G. 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.  $\geq 3\%$  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. Request is for adalimumab-adbm (Cyltezo®) or adalimumab-ryvk (Simlandi®);
- 4. If request is for Abrilada, Amjevita, Hulio, Humira, Hyrimoz, Idacio, Yuflyma, adalimumab-aacf, or adalimumab-bwwd, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Cyltezo, Simlandi, adalimumab-adbm\* and adalimumab-ryvk
- 5. Age  $\geq$  18 years;
- 6. Member meets one of the following (a, b or c or b):
  - a. Failure of  $a \ge 3$  consecutive month trial of MTX at up to maximally indicated doses, unless contraindicated or clinically significant adverse effects are experienced;
  - b. If intolerance or contraindication to MTX (see Appendix D), failure of  $a \ge 3$  consecutive month trial of cyclosporine at up to maximally indicated doses, unless contraindicated or clinically significant adverse effects are experienced;
  - Member has intolerance or contraindication to MTX and cyclosporine and failure
    of phototherapy, 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 80 mg initial dose, followed by maintenance dose of 40 mg every other week starting one week after initial dose.

#### **Approval duration: 6 months**



#### H. Hidradenitis Suppurativa (must meet all):

- 2. Diagnosis of HS;
- 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  $\geq$  12 years;
  - b. For Abrilada, adalimumab-aacf, adalimumab-aaty, adalimumab-adaz, adalimumab-adbm, adalimumab-bwwd, adalimumab-fkjp, adalimumab-ryvk, Amjevita, Cyltezo, Hadlima, Hulio, Hyrimoz, Idacio, Simlandi, Yuflyma, Yusimry: Age ≥ 18 years;
- 5. Documentation of Hurley stage II or stage III (see Appendix D);
- 6. Failure of at least One of the following for ≥ 3 consecutive months, at up to maximally indicated doses, unless clinically significant adverse effects are experienced, or all are contraindicated:
  - a. Systemic antibiotic therapy (e.g., clindamycin, minocycline, doxycycline, rifampin);
  - b. Oral retinoids (e.g., isotretinoin);
  - c. Hormonal treatment (e.g., estrogen-containing combined oral contraceptives, spironolactone);
- 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 160 mg on Day 1 and 80 mg on Day 15, followed by maintenance dose of 40 mg every week starting Day 29.

#### **Approval duration: 6 months**

#### **I. Uveitis** (must meet all):

- 1. Diagnosis of non-infectious intermediate, posterior or panuveitis;
- 2. Prescribed by or in consultation with an ophthalmologist or rheumatologist;
- 3. Member meets one of the following (a or b):
  - a. For Humira: Age  $\geq$  5 years;
  - b. For Abrilada, adalimumab-aacf, adalimumab-aaty, adalimumab-adaz, adalimumab-adbm, adalimumab-bwwd, adalimumab-fkjp, adalimumab-ryvk, Amjevita, Cyltezo, Hadlima, Hulio, Hyrimoz, Idacio, Simlandi, Yuflyma, Yusimry: Age ≥ 18 years;
- 4. If member is ≥ 18 years and request is for Abrilada, Amjevita, Hulio, Humira, Hyrimoz, Idacio, Yuflyma, adalimumab-aacf, or adalimumab-bwwd, , member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Cyltezo, Simlandi, adalimumab-adbm\* and adalimumab-ryvk;
- 5. Failure of a ≥ 2 week trial of a systemic corticosteroid (e.g., prednisone) at up to maximally indicated doses, unless contraindicated or clinically significant adverse effects are experienced;
- 6. 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 contraindicated or clinically significant adverse effects are experienced;
- 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**

#### **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 PDL (Medicaid), the no coverage criteria policy CP.PMN.255; or
  - b. For drugs NOT on the PDL (Medicaid), the non-formulary policy: CP.PMN.16; 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 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, Hulio, Humira, Hyrimoz, Idacio, Yuflyma, adalimumab-aacf, or adalimumab-bwwd, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Cyltezo, Simlandi, adalimumab-adbm\* and adalimumab-ryvk;
- 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):
    - a. 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.** Other diagnoses/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, or c):
  - a. For CD (both i and ii):
    - i. Age  $\geq$  6 years;
    - ii. If request is for Abrilada, Amjevita, Hulio, Humira, Hyrimoz, Idacio, Yuflyma, adalimumab-aacf, or adalimumab-bwwd, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Cyltezo, Simlandi, adalimumab-adbm\* and adalimumab-ryvk
  - b. For pJIA (both i and ii):
    - i. Age  $\geq 2$  years;
    - ii. If request is for Abrilada, Amjevita, Hulio, Humira, Hyrimoz, Idacio, Yuflyma, adalimumab-aacf, or adalimumab-bwwd, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Cyltezo, Simlandi, adalimumab-adbm\* and adalimumab-ryvk;
  - c. For PsA, AS, UC, PsO, HS, UV: If member is ≥ 18 years and request is for Abrilada, Amjevita, Hulio, Humira, Hyrimoz, Idacio, Yuflyma, adalimumab-aacf, or adalimumab-bwwd, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Cyltezo, Simlandi, adalimumab-adbm\* and adalimumab-ryvk;
- 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;
  - c. For 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
  - 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: CP.PMN.53 for Medicaid.

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#### 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 of biological disease-modifying antirheumatic drugs (bDMARDs), including any tumor necrosis factor (TNF) antagonists [Cimzia<sup>®</sup>, Enbrel<sup>®</sup>, Simponi<sup>®</sup>, Avsola<sup>™</sup>, Inflectra<sup>™</sup>, Remicade<sup>®</sup>, Renflexis<sup>™</sup>], interleukin agents [Arcalyst<sup>®</sup> (IL-1 blocker), Ilaris<sup>®</sup> (IL-1 blocker), Kineret<sup>®</sup> (IL-1RA), Actemra<sup>®</sup> (IL-6RA), Kevzara<sup>®</sup> (IL-6RA), Stelara<sup>®</sup> (IL-12/23 inhibitor), Cosentyx<sup>®</sup> (IL-17A inhibitor), Taltz<sup>®</sup> (IL-17A inhibitor), Siliq<sup>™</sup> (IL-17RA), Ilumya<sup>™</sup> (IL-23 inhibitor), Skyrizi<sup>™</sup> (IL-23 inhibitor), Tremfya<sup>®</sup> (IL-23 inhibitor)], janus kinase inhibitors (JAKi) [Xeljanz<sup>®</sup>/Xeljanz<sup>®</sup> XR, Rinvoq<sup>™</sup>], anti-CD20 monoclonal antibodies [Rituxan<sup>®</sup>, Riabni<sup>™</sup>, Ruxience<sup>™</sup>, Truxima<sup>®</sup>, and Rituxan Hycela<sup>®</sup>], selective co-stimulation modulators [Orencia<sup>®</sup>], or integrin receptor antagonists [Entyvio<sup>®</sup>] because of the possibility of increased immunosuppression, neutropenia and increased risk of infection.

#### IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key

6-MP: 6-mercaptopurine AS: ankylosing spondylitis

CD: Crohn's disease

DMARD: disease-modifying

antirheumatic drug

FDA: Food and Drug Administration

GI: gastrointestinal

HS: hidradenitis suppurative

CDAI: clinical disease activity index

cJADAS: clinical juvenile arthritis disease

activity score

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	PsO, HS	50 mg/day
(Soriatane®)	25 or 50 mg PO QD	
azathioprine	RA	2.5 mg/kg/day
(Azasan <sup>®</sup> , Imuran <sup>®</sup> )	1 mg/kg/day PO QD or divided BID	
	CD*, UC*, UV*	
	1.5 - 2  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	HS*	clindamycin: 1,800
(Cleocin®) +	clindamycin 300 mg PO BID and	mg/day
rifampin (Rifadin®)	rifampin 300 mg PO BID	rifampin: 600 mg/day
corticosteroids	CD*	Various
	prednisone 40 mg PO QD for 2 weeks or	
	IV 50 – 100 mg Q6H for 1 week	
	TV 50 Too mg Qorrior I week	
	budesonide (Entocort EC®) 6 – 9 mg PO	
	QD	
	QD	
	UV*	
	prednisone $5 - 60 \text{ mg/day PO in } 1 - 4$	
	divided doses	
Cuprimine®	RA*	1,500 mg/day
(d-penicillamine)	Initial dose:	
<b>\</b> 1	125 or 250 mg PO QD	
	Maintenance dose:	
	$\overline{500 - 750 \text{ mg/day}} \text{ PO QD}$	
cyclophosphamide	UV*	N/A
(Cytoxan <sup>®</sup> )	1 – 2 mg/kg/day PO	
cyclosporine	PsO	PsO, RA: 4 mg/kg/day
(Sandimmune <sup>®</sup> ,	2.5 mg/kg/day PO divided BID	
Neoral®)		UV: 5 mg/kg/day



Drug Name	Dosing Regimen	Dose Limit/
		Maximum Dose
	RA	
	2.5 – 4 mg/kg/day PO divided BID	
	UV*	
	2.5 – 5 mg/kg/day PO in divided doses	
doxycycline	HS*	300 mg/day
(Acticlate®)	50 – 100 mg PO BID	600 /1
hydroxychloroquine	RA*	600 mg/day
(Plaquenil®)	Initial dose:	
	400 – 600 mg/day PO QD	
	Maintenance dose: 200 – 400 mg/day PO QD	
leflunomide	PJIA*	20 mg/day
(Arava <sup>®</sup> )	Weight < 20 kg: 10 mg every other day	20 mg/day
(Alava )	PO	
	Weight 20 - 40 kg: 10 mg/day PO	
	Weight > 40 kg: 20 mg/day PO	
	l vergite vergit and respond to	
	RA	
	100 mg PO QD for 3 days, then 20 mg	
	PO QD	
6-mercaptopurine	CD*	2 mg/kg/day
(Purixan <sup>®</sup> )	50 mg PO QD or 1 – 2 mg/kg/day PO	
methotrexate	CD*, UC*	30 mg/week
(Rheumatrex <sup>®</sup> )	15 – 25 mg/week IM or SC	
	PsO	
	10 – 25 mg/week PO or 2.5 mg PO Q12	
	hr for 3 doses/week	
	PJIA*	
	$10 - 20 \text{ mg/m}^2/\text{week PO, SC, or IM}$	
	10 – 20 mg/m / week 1 O, SC, of hvi	
	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	HS*	200 mg/day
(Minocin <sup>®</sup> )	50 – 100 mg PO BID	
mycophenolate	UV*	3 g/day
mofetil (Cellcept®)	500 – 1,000 mg PO BID	



Drug Name	Dosing Regimen	Dose Limit/
		Maximum Dose
NSAIDs (e.g., indomethacin, ibuprofen, naproxen, celecoxib)	AS Varies	Varies
Pentasa <sup>®</sup> (mesalamine)	CD, UC 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)
sulfasalazine (Azulfidine®)	PJIA* 30-50 mg/kg/day PO divided BID	PJIA: 2 g/day
	RA	RA: 3 g/day
	2 g/day PO in divided doses	UC: 4 g/day
	UC Initial dose: 3 – 4 g/day PO in divided doses (not to exceed Q8 hrs)	
	Maintenance dose: 2 g PO daily	
tacrolimus (Prograf <sup>®</sup> )	CD* 0.27 mg/kg/day PO in divided doses or 0.15 – 0.29 mg/kg/day PO	N/A
	UV* 0.1-0.15 mg/kg/day PO	
Enbrel® (etanercept)	AS 50 mg SC once weekly	50 mg/week
	<b>PJIA</b> Weight < 63 kg: 0.8 mg/kg SC once weekly Weight ≥ 63 kg: 50 mg SC once weekly	
	PsA, RA 25 mg SC twice weekly or 50 mg SC once weekly	
Cimzia <sup>®</sup> (certolizumab)	AS Initial dose: 400 mg SC at 0, 2, and 4 weeks	400 mg every 4 weeks



Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
	Maintenance dose: 200 mg SC every other week (or 400 mg SC every 4 weeks)	
Xeljanz <sup>®</sup> (tofacitinib)	PsA, RA 5 mg PO BID	10 mg/day
Xeljanz XR® (tofacitinib extended-release)	PsA, RA 11 mg PO QD	11 mg/day

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

#### Appendix C: Contraindications/Boxed Warnings

- Contraindication(s): none reported
- Boxed warning(s):
  - 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
  - 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 Humira for the treatment of moderate-to-severe UC. It is the position of Centene



Corporation® that the off-label weekly dosing of Humira for the treatment of moderate-to-severe UC is investigational and not medically necessary at this time.

The evidence from the post hoc study of the Humira pivotal trial suggests further studies are needed to confirm the benefit of weekly Humira dosing for the treatment of UC in patients with inadequate or loss of therapeutic response to treatment with Humira 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 Humira for UC. The current market consensus is that weekly dosing of Humira 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

- The following may be considered for medical justification supporting inability to use an immunomodulator for ulcerative colitis:
  - Documentation of Mayo Score 6 12 indicative of moderate to severe ulcerative colitis.

Appendix G: The 2010 ACR Classification Criteria for RA



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

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 or low positive ACPA	2
	*Low: $< 3 x$ upper limit of normal	
	High positive RF or high positive ACPA	3
	* $High: \geq 3 x$ 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
	≥ 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
$\leq 2.8$	Remission
$>2.8 \text{ to} \le 10$	Low disease activity
10 to ≤ 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

### V. Dosage and Administration

<b>Drug Name</b>	Indication	Dosing Regimen	Maximum
Adalimumab (Humira,	RA	40 mg SC every other week	Dose 40 mg/week
Abrilada, Amjevita, Cyltezo, Hadlima,		Some patients with RA not receiving concomitant methotrexate may benefit from increasing the frequency to 40 mg every week or 80 mg every other week.	
Hulio, Hyrimoz, Idacio, Yuflyma, Yusimry)	PJIA	Humira, Abrilada, Amjevita, Cyltezo, Hadlima, Hyrimoz: Weight 10 kg (22 lbs) to < 15 kg (33 lbs): 10 mg SC every other week	40 mg every other week
Tushiny)		Humira, Abrilada, Amjevita, Cyltezo, Hadlima, Hulio: 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	
	PsA AS	40 mg SC every other week	40 mg every other week



Drug Name	Indication	Dosing Regimen	Maximum
			Dose
	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: 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, 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: 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	40 mg every week
	D-O	Maintenance dose: Adults: 40 mg SC every other week starting on Day 29	10
	PsO	Initial dose: 80 mg SC	40 mg every other week
		Maintenance dose: 40 mg SC every other week starting one week after initial dose	



<b>Drug Name</b>	Indication	Dosing Regimen		Maximum Dose
Adalimumab (Humira)	Pediatric UC	Initial dose: Pediatrics:		80 mg every other week
(Trainita)		Weight	Days 1 through 15	or 40 mg
		20 kg to less than 40 kg 40 kg and	Day 1: 80 mg Day 8: 40 mg Day 15: 40 mg Day 1: 160 mg (single	every week
		greater	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 *Continue the recopatients who turn	40 mg every other week or 20 mg every week 80 mg every other week or 40 mg every week commended pediatric dosage in 18 years of age and who are a Humira regimen.	
	UV	10 mg SC ever Weight 15 kg ( 20 mg SC ever Weight ≥ 30 kg other week	33 lbs) to < 30 kg (66 lbs):	40 mg every other week
			80 mg SC, followed by 40 ther week starting one initial dose	



<b>Drug Name</b>	Indication	Dosing Regimen	Maximum
			Dose
Adalimumab	HS	Humira:	40 mg/week
(Humira,		For patients 12 years of age and older	
Amjevita,		weighing at least 30 kg:	
Cyltezo,		Initial dose:	
Hyrimoz,		Weight 30 kg (66 lbs) to < 60 kg (132	
Yuflyma,		lbs): 80 mg SC on Day 1, then 40 mg on	
Yusimry)		Day 8	
		Weight $\geq$ 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 $< 60 \text{ kg}$ (132	
		lbs): 40 mg every other week	
		Weight $\geq$ 60 kg (132 lbs): 40 mg SC	
		every week or 80 mg SC every other	
		week starting on Day 29	
		Amjevita, Cyltezo, Hyrimoz, Yuflyma,	
		Yusimry:	
		Initial dose:	
		Adults: 160 mg SC on day 1, then 80 mg	
		SC on Day 15	
		Maintenance dose:	
		Adults: 40 mg SC every week or 80 mg	
		SC every other week starting on Day 29	

### VI. Product Availability

<b>Drug Name</b>	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: 40 mg/0.8 mL
(Amjevita)	• Single-dose prefilled syringe: 40 mg/0.8 mL, 20 mg/0.4 mL



Drug Name	Availability
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 PushTouch autoinjector: 40 mg/0.8 mL, 40
bwwd (Hadlima)	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 Pas	
adaz (Hyrimoz)	Needle Guard): 40 mg/0.8 mL
	• Single-dose prefilled pen (Sensoready® Pen): 40 mg/0.8 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
Adalimumab-	• Single-dose autoinjector: 40 mg/0.4 mL
ryvk (Simlandi)	• Single-dose prefilled glass syringe: 20 mg/0.2 mL, 40 mg/0.4 mL,
	80 mg/0.8 mL
Adalimumab-aaty	• Single-dose prefilled auto-injector (Yuflyma AI): 40 mg/0.4 mL
(Yuflyma)	• Single-dose prefilled syringe with safety guard: 40 mg/0.4 mL
	• Single-dose prefilled syringe: 40 mg/0.4 mL
Adalimumab-	• Single-dose prefilled pen (Yusimry Pen): 40 mg/0.8 mL
aqvh (Yusimry)	2.Single-dose prefilled glass syringe: 40 mg/0.8 mL

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#### Uveitis

20. Levy-Clarke G, Jabs DA, Read RW, et al. Expert panel recommendations for the use of antitumor necrosis factor biologic agents in patients with ocular inflammatory disorders. Ophthalmology. 2014; 121:785.

#### **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
J3590	Unclassified biologics
C9399	Unclassified drugs or biologicals
Q5131	Injection, adalimumab-aacf (idacio), biosimilar, 20 mg

Reviews, Revisions, and Approvals	Date	P&T Approval Date
Policy created, adapted from CP.PHAR.242 Adalimumab (Humira), Humira Biosimilars for migration to HFS PDL.	1.13.2020	
2Q 2021 annual Review -Updated pJIA criteria to require diagnosis as evidenced by ≥ 5 joints, cJADAS assessment, 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 inperson visits during COVID-19 pandemic, updated appendices; for UC, revised redirection from AZA, 6-MP, and ASA to corticosteroids	3.12.2021	
RT4: updated FDA approved indications to reflect pediatric extensions for Cyltezo in JIA and CD; updated criteria to reflect pediatric extension for UC to include patients 5 years of age and older; updated CDAI table with ">" to prevent overlap in classification of severity; clarified different therapeutic classes one must be tried for HS, for 3 months; added additional criteria related to diagnosis of moderate-to-severe PsO per 2019 AAD/NPF guidelines specifying at least 3% BSA involvement or involvement of areas that severely impact daily function; added combination of bDMARDs under Section III; references reviewed and updated.	11.24.21	
RT4: added biosimilars Abrilada and Hulio to policy; added new dosage form (single-dose glass vial) for Hadlima; updated FDA approved indications to reflect pediatric extensions for JIA and CD	8.31.22	



Reviews, Revisions, and Approvals	Date	P&T
220/20/73, 220/222, <b>2220</b> 22 <b>FF</b> 20/ <b>22</b> 2	2	Approval Date
indications for Abrilada, Amjevita, Hadlima, Hulio, and Hyrimoz;		Bute
added limitations of use for UC per PI		
RT4: added new dosage form (citrate-free 40 mg/0.4 mL PushTouch	9.26.22	
and prefilled syringe) for Hadlima. Template changes applied to		
other diagnoses/indications and continued therapy section; for AS		
added redirection to Xeljanz per SDC and updated FDA labeling;		
reiterated requirement against combination use with a bDMARD or		
JAKi from Section III to Sections I and II; for PsO, allowed		
phototherapy as alternative to systemic conventional DMARD if		
contraindicated or clinically significant adverse effects are		
experienced; references reviewed and updated		
Retire policy: t/f criteria removed	12.22.22	
Policy readapted to align with HFS PDL due to February SDC	2.20.23	
adaptation of Amjevita; Idacio biosimilar added; Humira listed as		
preferred agent in Section I		
RT4: references reviewed and updated. RT4: added Yusimry	6.22.23	
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; for Cyltezo, added new dosage		
form (single-dose prefilled pen 40 mg/0.8 mL) and single-dose		
prefilled syringe 10 mg/0.2 mL to policy; added Yuflyma biosimilar		
to policy.		
Added HCPCS codes [Q5131] and [C9399].		
1Q2025 Annual Review: Added adalimumab-aacf and adalimumab-	03.12.25	
bwwd to criteria; for HS, added adalimumab-aacf, adalimumab-		
adbm, adalimumab-bwwd, and adalimumab-ryvk to age $\geq$ 18 years		
criteria; for UC and UV, added adalimumab-aacf, adalimumab-		
bwwd, and adalimumab-ryvk to age $\geq 18$ years criteria; updated		
section I for HFS PDL updates; Added HCPCS codes [J0139, Q5140,		
Q5141, Q5142, Q5143, Q5144, Q5145] and removed [J0135, Q5131,		
Q5132]; for Simlandi, added new prefilled syringe formulation and		
strengths [20 mg/0.2 mL, 40 mg/0.4 mL, 80 mg/0.8 mL]; for section		
V, added Simlandi pediatric dose for pJIA [15 kg to less than 30 kg:		
20 mg every other week] and pediatric dose for CD [17 kg to less		
than 40 kg: 80 mg SC on Day 1, 40 mg SC on Day 15, then 20 mg		
SC every other week starting on Day 29]; references reviewed and		
updated.		

### **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.

Providers referred to in this clinical policy are independent contractors who exercise independent judgment and over whom the Health Plan has no control or right of control. Providers are not agents or employees of the Health Plan.

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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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