

Clinical Policy: Biologic and Non-biologic DMARDs

Reference Number: CP.CPA.194

Effective Date: 01.01.18 Last Review Date: 12.23 Line of Business: Commercial

Coding Implications
Revision Log

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

Description

The following are biologic and non-biologic disease-modifying anti-rheumatic drugs (DMARDs) requiring prior authorization: tocilizumab (Actemra®), 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™), infliximab-axxq (Avsola™), bimekizumab-bkzx (Bimzelx®), certolizumab pegol (Cimzia®), secukinumab (Cosentyx®), etanercept (Enbrel®), vedolizumab (Entyvio®), adalimumab (Humira®), tildrakizumab-asmn (Ilumya™), infliximab-dyyb (Inflectra®, Zymfentra®), sarilumab (Kevzara®), anakinra (Kineret®), baricitinib (Olumiant®), mirikizumab-mrkz (Omvoh™), abatacept (Orencia®), apremilast (Otezla®), infliximab (Remicade®), infliximab-abda (Renflexis™), upadacitinib (Rinvoq®), brodalumab (Siliq™), golimumab (Simponi®, Simponi Aria®), risankizumab-rzaa (Skyrizi™), ustekinumab (Stelara®), ixekizumab (Taltz®), tocilizumab-bavi (Tofidence™), guselkumab (Tremfya®), natalizumab-sztn (Tyruko®), natalizumab (Tysabri®), etrasimod (Velsipity™), ustekinumab-auub (Wezlana™), tofacitinib (Xeljanz®, Xeljanz® XR), ozanimod (Zeposia®).

FDA Approved Indication(s)

TDA Appro				- /						
	AS	nr-axSpA	CD	nc	PJIA	SJIA	PsO	PsA	RA	Others
Abrilada	X		X	X	X		X	X	X	HS, UV
Actemra					X [#]	X [#]			X [#]	CRS*, GCA^, SSc-ILD^, COVID-19 in the hospitalized setting
Amjevita	X		X	X	X		X	X	X	HS, UV
Avsola	X		X	X			X	X	X	
Bimzelx							X			
Cimzia	X	X	X				X	X	X	
Cyltezo	X		X	X	X		X	X	X	HS, UV
Cosentyx	X	X					X	X		ERA, HS
Enbrel	X				X		X	X	X	
Entyvio			X	X						
Hadlima	X		X	X	X		X	X	X	HS, UV
Hulio/	X		X	X	X		X	X	X	HS, UV
adalimumab-										
fkjp										
Humira	X		X	X	X		X	X	X	HS, UV
Hyrimoz/ adalimumab- adaz	Х		Х	Х	Х		Х	Х	Х	HS, UV



	AS	SpA	D	ט	[A	Y]	0	A	¥	ers
	A	nr-axSpA	CD	nc	PJIA	SJIA	PsO	PsA	RA	Others
Idacio	X		X	X	X		X	X	X	HS, UV
Ilumya							X			
Inflectra	X		X	X			X	X	X	
Kevzara									X	PMR
Kineret									X	DIRA, NOMID
Olumiant									X	Alopecia areata, COVID-19 in the hospitalized setting
Omvoh				X						
Orencia					$\mathbf{x}^{\#}$			X [#]	$\mathbf{X}^{\#}$	aGVHD
Otezla							X	X		BD
Remicade	X		X	X			X	X	X	
Renflexis	X		X	X			X	X	X	
Rinvoq	X	X	X	X				X	X	AD
Siliq							X			
Simponi	X			X				X	X	
Simponi Aria	X				X			X	X	
Skyrizi			X [#]				X	X		
Sotyktu							X			
Stelara			X	X			x^	x		
Taltz	X	X					X	X		
Tofidence					X	X			X	
Tremfya							X	X		
Tyruko			X							MS
Tysabri			X							MS
Velsipity				X						
Wezlana			X	X			x^	x^		
Xeljanz	X			X	X			X	X	
Xeljanz XR	X			X				X	X	
Yuflyma	X		X	X	X		X	X	X	HS
Yusimry	X		X	X	X		X	X	X	HS, UV
Zeposia				X						MS
Zymfentra			X	X	_					

If available as IV and SC, then: *=IV only; #=IV/SC; ^= SC only; ±=IR only

AD=atopic dermatitis; AS=ankylosing spondylitis; nr-axSpA=non-radiographic axial spondyloarthritis; CD=Crohn's disease; COVID-19=coronavirus disease 2019; UC=ulcerative colitis; GCA = giant cell arteritis; NOMID=neonatal-onset multisystem inflammatory disease; PJIA=polyarticular juvenile idiopathic arthritis; SJIA=systemic juvenile idiopathic arthritis; PsO=plaque psoriasis; PsA=psoriatic arthritis; RA=rheumatoid arthritis; HS=hidradenitis suppurativa, MS=multiple sclerosis, UV=uveitis; CRS=cytokine release syndrome; BD=Behçet's disease; SSc-ILD=systemic sclerosis-associated interstitial lung disease; DIRA=deficiency of interleukin-1 receptor antagonist; ERA=enthesitis-related arthritis; aGVHD=acute graft-versus-host disease; PMR=polymyalgia rheumatica

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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, Actemra, adalimumab-adaz, adalimumab-fkjp, Amjevita, Avsola, Bimzelx, Cimzia, Cosentyx, Cyltezo, Enbrel, Entyvio, Hadlima, Hulio, Humira, Hyrimoz, Idacio, Ilumya, Inflectra, Kevzara, Kineret, Olumiant, Omvoh, Orencia, Otezla, Remicade, Renflexis, Rinvoq, Siliq, Simponi, Simponi Aria, Skyrizi, Stelara, Taltz, Tofidence, Tremfya, Tyruko, Tysabri, Velsipity, Wezlana, Xeljanz, Xeljanz XR, Yuflyma, Yusimry, Zeposia, and Zymfentra are **medically necessary** when the following criteria are met:

I. Initial Approval Criteria

- A. Atopic Dermatitis (must meet all):
 - 1. Diagnosis of atopic dermatitis affecting one of the following (a or b):
 - a. At least 10% of the member's body surface area (BSA);
 - b. Hands, feet, face, neck, scalp, genitals/groin, and/or intertriginous areas;
 - 2. Request is for Rinvog;



- 3. Prescribed by or in consultation with a dermatologist or allergist;
- 4. Age \geq 12 years;
- 5. Failure of both of the following (a and b), unless contraindicated or clinically significant adverse effects are experienced:
 - a. Two formulary medium to very high potency topical corticosteroids, each used for ≥ 2 weeks;
 - b. One non-steroidal topical therapy* used for ≥ 4 weeks: topical calcineurin inhibitor (e.g., tacrolimus 0.03% ointment, pimecrolimus 1% cream) or Eucrisa®; *These agents may require prior authorization
- 6. Rinvoq is not prescribed concurrently with another biologic medication (e.g., Adbry[®], Dupixent[®]) or a JAK inhibitors (e.g., Olumiant[®], Cibinqo[®], Opzelura[™]) (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 7. Dose does not exceed maximum dose indicated in Section V.

Approval duration: 6 months or to member's renewal date, whichever is longer

B. Axial Spondyloarthritis (must meet all):

- 1. Diagnosis of AS or nr-axSpA;
- 2. Request is for one of the following: Abrilada, adalimumab-adaz, adalimumab-fkjp, Amjevita, Avsola, Cimzia, Cosentyx, Cyltezo, Enbrel, Hadlima, Hulio, Humira, Hyrimoz, Idacio, Inflectra, Remicade, Renflexis, Rinvoq, Simponi, Simponi Aria, Taltz, Xeljanz, Xeljanz XR, Yuflyma, or Yusimry;
- 3. Prescribed by or in consultation with a rheumatologist;
- 4. Age \geq 18 years;
- 5. Failure of at least TWO non-steroidal anti-inflammatory drugs (NSAIDs) at up to maximally indicated doses, each used for at ≥ 4 weeks unless contraindicated or clinically significant adverse effects are experienced;
- 6. For nr-axSpA for Cimzia or Taltz, member meets both of the following (a and b):
 - a. Failure of Cosentyx used for ≥ 3 consecutive months, unless contraindicated or clinically significant adverse effects are experienced;
 - b. If member has not responded or is intolerant to one or more TNF blockers, failure of **Rinvoq**, unless member has cardiovascular risk and benefits do not outweigh the risk of treatment:
- 7. For AS, one of the following (a, b, c, d, or e):
 - a. For Cimzia, Simponi, Taltz: Member meets ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated (i, ii, and iii):
 - i. One of the following (a, b, or c, see Appendix D):
 - a) Failure of both of the following, each used for ≥ 3 consecutive months (1 and 2):
 - 1) ONE of the following adalimumab products: **Humira**, **Hadlima**, or **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
 - 2) Enbrel;
 - b) If member has had a history of failure of one TNF blocker, then failure of one of the following TNF blockers used for ≥ 3 consecutive months:



- **Enbrel**, **Humira**, **Hadlima**, or **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
- c) History of failure of two TNF blockers and request is not for another TNF blocker:
- ii. Failure of Cosentyx, used for ≥ 3 consecutive months;
- iii. If member has not responded or is intolerant to one or more TNF blockers, Xeljanz®/Xeljanz XR® and Rinvoq each used for ≥ 3 consecutive months, unless member has cardiovascular risk and benefits do not outweigh the risk of treatment:
- b. If request is for Abrilada, adalimumab-fkjp, Amjevita, Cyltezo, Hulio, Hyrimoz, Idacio, Yuflyma, or Yusimry, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: **Humira, Hadlima,** and **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
- c. For Remicade, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated (i and ii):
 - i. Inflectra and Renflexis;
 - ii. If member has failed Inflectra and Renflexis, then member must use Avsola;
- d. For Avsola, member must use BOTH of the following, unless clinically significant adverse effects are experienced or both are contraindicated: **Inflectra** and **Renflexis**;
- e. For Rinvoq, Xeljanz, Xeljanz XR: Member has not responded or is intolerant to one or more TNF blockers;
 - *Prior authorization may be required for TNF blockers
- 8. Member does not have combination use of biological disease-modifying antirheumatic drugs or JAK inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 9. Dose does not exceed maximum dose indicated in Section V.

Approval duration: 6 months or to member's renewal date, whichever is longer

C. Behçet's Disease (must meet all):

- 1. Diagnosis of oral ulcers in members with BD;
- 2. Request is for Otezla;
- 3. Prescribed by or in consultation with a dermatologist or rheumatologist;
- 4. Age \geq 18 years;
- 5. Failure of colchicine at up to maximally indicated doses, unless contraindicated or clinically significant adverse effects are experienced;
- 6. Dose does not exceed 60 mg per day.

Approval duration: 6 months or to member's renewal date, whichever is longer

D. Castleman's Disease (off-label) (must meet all):

- 1. Diagnosis of Castleman's disease;
- 2. Disease is relapsed/refractory or progressive;
- 3. Request is for intravenous Actemra or Tofidence;
- 4. Member is human immunodeficiency virus (HIV)-negative and human herpesvirus 8 (HHV-8)-negative;



- 5. Prescribed as second-line therapy as a single agent;
- 6. Member does not have combination use of biological disease-modifying antirheumatic drugs or JAK inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 7. Request meets one of the following (a or b):*
 - a. Dose does not exceed 8 mg/kg per infusion every 2 weeks;
 - b. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (*prescriber must submit supporting evidence*).

*Prescribed regimen must be FDA-approved or recommended by NCCN

Approval duration: 6 months or to member's renewal date, whichever is longer

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

- 1. Diagnosis of CD;
- 2. Request is for one of the following: Abrilada, adalimumab-adaz, adalimumab-fkjp, Amjevita, Avsola, Cyltezo, Cimzia, Entyvio, Hadlima, Hulio, Humira, Hyrimoz, Idacio, Inflectra, Remicade, Renflexis, Rinvoq, Skyrizi, Stelara, Tyruko, Tysabri, Wezlana, Yuflyma, Yusimry, or Zymfentra;
- 3. Prescribed by or in consultation with a gastroenterologist;
- 4. Member meets one of the following (a or b):
 - a. Failure of a \geq 3 consecutive months trial of at least ONE immunomodulator (e.g., azathioprine, 6-mercaptopurine [6-MP], methotrexate [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*);
- 5. Member meets one of the following (a or b):
 - a. For Abrilada, adalimumab-adaz, adalimumab-fkjp, Amjevita, Avsola, Cyltezo, Hadlima, Hulio, Humira, Hyrimoz, Idacio, Inflectra, Remicade, Renflexis, Yuflyma, Yusimry: age ≥ 6 years;
 - b. For Cimzia, Entyvio, Rinvoq, Skyrizi, Stelara, Tyruko, Tysabri, Wezlana, Zymfentra: age ≥ 18 years;
- 6. If request is for Abrilada, adalimumab-fkjp, Amjevita, Cyltezo, Hulio, Hyrimoz, Idacio, Yuflyma, or Yusimry, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: **Humira, Hadlima,** and **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
- 7. For Cimzia: Failure of ALL of the following, each used for ≥ 3 consecutive months, unless clinically significant adverse effects are experienced or all are contraindicated (a, b, and c, see Appendix D):
 - a. ONE of the following adalimumab products, unless the member has had a history of failure of two TNF blockers and request is not for another TNF blocker: **Humira, Hadlima,** or **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
 - b. Skyrizi;
 - c. Stelara;



- 8. For Wezlana: Member meets BOTH of the following, used for ≥ 3 consecutive months, unless clinically significant adverse effects are experienced or all are contraindicated (a and b):
 - a. Must use Stelara;
 - b. Failure of both of the following (i and ii):
 - ONE of the following adalimumab products, unless the member has had a history of failure of two TNF blockers and request is not for another TNF blocker: Humira, Hadlima, or adalimumab-adaz 40 mg/0.4 mL (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
 - ii. Skyrizi;
- 9. For Entyvio, Tyruko, or Tysabri: Member meets of ONE of the following, unless contraindicated or clinically significant adverse effects are experienced (a or b, *see Appendix D*):
 - a. Failure of one of the following, used for ≥ 3 consecutive months: **Inflectra** or **Renflexis**;
 - b. History of failure of two TNF blockers;
- 10. For Entyvio: request is for IV formulation;
- 11. For Skyrizi: Quantity does not exceed one single dose vial or pre-filled cartridge per dose;
- 12. For Remicade, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated (a and b):
 - a. Inflectra and Renflexis:
 - b. If member has failed Inflectra and Renflexis, then member must use Avsola;
- 13. For Avsola, member must use BOTH of the following, unless clinically significant adverse effects are experienced or both are contraindicated: **Inflectra** and **Renflexis**;
- 14. For Zymfentra, provider attestation that member meets both of the following (a and b, *see Appendix D*):
 - a. Has received three IV induction doses of an infliximab product prior to initiation;
 - b. Member is responding positively to an IV infliximab product;
- 15. For Rinvoq*: Member has not responded or is intolerant to one or more TNF blockers;
 - *Prior authorization may be required for TNF blockers
- 16. Member does not have combination use of biological disease-modifying antirheumatic drugs or JAK inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 17. Dose does not exceed maximum dose indicated in Section V.

Approval duration: 6 months or to member's renewal date, whichever is longer

- F. Cytokine Release Syndrome (must meet all):
 - 1. Request is for an intravenous formulation of Actemra;
 - 2. Age \geq 2 years;
 - 3. Member meets one of the following (a or b):
 - a. Member has a scheduled CAR T cell therapy (e.g., Abecma[®], Breyanzi[®], Carvykti[™], Kymriah[™], Tecartus[®], Yescarta[™]);
 - b. Member has developed refractory CRS related to blinatumomab therapy;



- 4. Request meets one of the following (a or b):*
 - a. Dose does not exceed 800 mg per infusion for up to 4 total doses;
 - b. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (*prescriber must submit supporting evidence*).

*Prescribed regimen must be FDA-approved or recommended by NCCN

Approval duration: Up to 4 total doses

G. Deficiency of Interleukin-1 Receptor Antagonist (must meet all):

- 1. Diagnosis of DIRA confirmed by presence of loss-of-function *ILRN* mutations;
- 2. Request is for Kineret;
- 3. Prescribed by or in consultation with a rheumatologist;
- 4. Member does not have combination use of biological disease-modifying antirheumatic drugs or JAK inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 5. Dose does not exceed maximum dose indicated in Section V.

Approval duration: 6 months

H. Enthesitis-related Arthritis (must meet all):

- 1. Diagnosis of ERA;
- 2. Request is for Cosentyx;
- 3. Prescribed by or in consultation with a rheumatologist;
- 4. Age \geq 4 years and \leq 18 years;
- 5. Failure of at least TWO non-steroidal anti-inflammatory drugs (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 meets one of the following (a or b):
 - a. Failure of $a \ge 3$ consecutive months 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 months trial of at least ONE conventional disease-modifying anti-rheumatic drug (e.g., sulfasalazine, leflunomide) at up to maximally indicated doses, unless contraindicated or clinically significant adverse effects are experienced;
- 7. Member does not have combination use of biological disease-modifying antirheumatic drugs or JAK 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. Weight \geq 15 kg and \leq 50 kg: 75 mg at weeks 0, 1, 2, 3, and 4, followed by maintenance dose of 75 mg every 4 weeks;
 - b. Weight \geq 50 kg: 150 mg at weeks 0, 1, 2, 3, and 4, followed by maintenance dose of 150 mg every 4 weeks.

Approval duration: 6 months

I. Giant Cell Arteritis (must meet all):

- 1. Diagnosis of GCA;
- 2. Request is for Actemra;



- 3. Prescribed by or in consultation with a rheumatologist;
- 4. Age \geq 18 years;
- Failure of a ≥ 3 consecutive months trial of a systemic corticosteroid at up to
 maximally tolerated doses in conjunction with MTX or azathioprine, unless clinically
 significant adverse effects are experienced or all are contraindicated;
- 6. Member does not have combination use of biological disease-modifying antirheumatic drugs or JAK inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 7. Dose does not exceed 162 mg SC every week.

Approval duration: 6 months or to member's renewal date, whichever is longer

J. Acute Graft-versus-Host Disease (must meet all):

- 1. Prescribed for prophylaxis of aGVHD;
- 2. Request is for intravenous formulation of Orencia;
- 3. Prescribed by or in consultation with an oncologist, hematologist, or bone marrow transplant specialist;
- 4. Age \geq 2 years;
- 5. Member is undergoing HSCT from a matched or 1 allele-mismatched unrelated-donor;
- 6. Prescribed in combination with a calcineurin inhibitor and MTX;
- 7. Member does not have combination use of biological disease-modifying antirheumatic drugs or JAK inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 8. Dose does not exceed maximum dose indicated in Section V.

Approval duration: 3 months (4 doses total)

K. Hidradenitis Suppurativa (must meet all):

- 1. Diagnosis of HS;
- 2. Request is for Abrilada, adalimumab-adaz, adalimumab-fkjp, Amjevita, Cosentyx, 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. Humira: Age \geq 12 years;
 - b. Abrilada, adalimumab-adaz, adalimumab-fkjp, Amjevita, Cosentyx, Cyltezo, Hadlima, Hulio, Hyrimoz, Idacio, Yuflyma, Yusimry: Age ≥ 18 years;
- 5. If request is for Abrilada, adalimumab-fkjp, Amjevita, Cyltezo, Hulio, Hyrimoz, Idacio, Yuflyma, or Yusimry, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: **Humira, Hadlima,** and **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
- 6. Documentation of Hurley stage II or stage III (see Appendix D);
- 7. Failure of at least TWO of the following, each tried for ≥ 3 consecutive months from different therapeutic classes, 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., acitretin, isotretinoin);
- c. Hormonal treatment (e.g., estrogen-containing combined oral contraceptives, spironolactone);
- 8. Member does not have combination use of biological disease-modifying antirheumatic drugs or JAK inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 9. Dose does not exceed maximum dose indicated in Section V.

Approval duration: 6 months or to member's renewal date, whichever is longer

L. Kawasaki Disease (off-label) (must meet all):

- 1. Diagnosis of Kawasaki disease;
- 2. Request is for an infliximab-containing product;
- 3. Prescribed by or in consultation with a cardiologist, allergist, immunologist, infectious disease specialist, or rheumatologist;
- 4. Age \geq 6 years;
- 5. Failure of immune globulins (*Gammagard is preferred*), unless contraindicated or clinically significant adverse effects are experienced;
- 6. If request is for Remicade, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated (a and b):
 - a. Inflectra and Renflexis:
 - b. If member has failed Inflectra and Renflexis, then member must use Avsola;
- 7. If request is for Avsola, member must use BOTH of the following, unless clinically significant adverse effects are experienced or both are contraindicated: **Inflectra** and **Renflexis**:
- 8. Member does not have combination use of biological disease-modifying antirheumatic drugs or JAK inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 9. Dose does not exceed maximum dose indicated in Section V.

Approval duration: 4 weeks (one time approval)

M. Neonatal-Onset Multisystem Inflammatory Disease (must meet all):

- 1. Diagnosis of NOMID or chronic infantile neurological, cutaneous and articular syndrome (CINCA);
- 2. Request is for Kineret;
- 3. Prescribed by or in consultation with a rheumatologist;
- 4. Member does not have combination use of biological disease-modifying antirheumatic drugs or JAK inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 5. Dose does not exceed maximum dose indicated in Section V.

Approval duration: 6 months or to member's renewal date, whichever is longer



N. Plaque Psoriasis (must meet all):

- 1. Diagnosis of PsO and one of the following (a, b, or c):
 - a. Request is for Abrilada, adalimumab-adaz, adalimumab-fkjp, Amjevita, Bimzelx, Cyltezo, Cimzia, Cosentyx, Enbrel, Hadlima, Hulio, Humira, Hyrimoz, Idacio, Ilumya, Siliq, Skyrizi, Sotyktu, Stelara, Taltz, Tremfya, Wezlana, Yuflyma, or Yusimry: PsO is moderate-to-severe as evidenced by involvement of one of the following (i or ii):
 - i. $\geq 3\%$ of total body surface area;
 - ii. Hands, feet, scalp, face, or genital area;
 - b. Request is for Avsola, Inflectra, Remicade, or Renflexis: PsO is chronic-severe as evidenced by involvement of one of the following (i or ii):
 - i. $\geq 10\%$ of total body surface area;
 - ii. Hands, feet, scalp, face, or genital area;
 - c. Request is for Otezla;
- 2. Prescribed by or in consultation with a dermatologist or rheumatologist;
- 3. Member meets one of the following (a, b, or c):
 - a. For Abrilada, adalimumab-adaz, adalimumab-fkjp, Amjevita, Avsola, Bimzelx, Cimzia, Cyltezo, Hadlima, Hulio, Humira, Hyrimoz, Idacio, Ilumya, Inflectra, Otezla, Remicade, Renflexis, Siliq, Skyrizi, Sotyktu, Taltz, Tremfya, Wezlana, Yuflyma, Yusimry: Age ≥ 18 years;
 - b. For Enbrel: Age \geq 4 years;
 - c. For Stelara, Cosentyx, Taltz: Age ≥ 6 years;
- 4. If request is for Abrilada, adalimumab-fkjp, Amjevita, Cyltezo, Hulio, Hyrimoz, Idacio, Yuflyma, or Yusimry, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: **Humira**, **Hadlima**, and **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
- 5. Member meets one of the following (a or b):
 - a. Member has moderate-to-severe disease, and one of the following (i, ii, or iii):
 - i. Failure of $a \ge 3$ consecutive months trial of methotrexate (MTX) at up to maximally indicated doses;
 - ii. Member has intolerance or contraindication to MTX (see Appendix D), and failure of a \geq 3 consecutive months trial of cyclosporine or acitretin at up to maximally indicated doses, unless clinically significant adverse effects are experienced or both are contraindicated;
 - iii. Member has intolerance or contraindication to MTX, cyclosporine, and acitretin, and failure of phototherapy, unless contraindicated or clinically significant adverse effects are experienced;
 - b. Member has mild disease, and both of the following (i and ii):
 - i. Request is for Otezla;
 - ii. Failure of one of the following, unless clinically significant adverse effects are experienced or all are contraindicated: calcipotriene, calcitriol, or tazarotene;
- 6. For Ilumya, member meets BOTH of the following, unless clinically significant adverse effects are experienced or all are contraindicated (a and b):
 - a. One of the following (i, ii, or iii, see Appendix D):



- i. Failure of BOTH of the following, each used for ≥ 3 consecutive months (1 and 2):
 - 1) One of the following adalimumab products: **Humira**, **Hadlima**, or **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
 - 2) Enbrel;
- ii. If member has had a history of failure of one TNF blocker, then failure of one of the following TNF blockers used for ≥ 3 consecutive months: **Enbrel**, **Humira**, **Hadlima**, or **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
- iii. History of failure of two TNF blockers;
- b. Failure of ALL of the following, each used for ≥ 3 consecutive months: Skyrizi, Stelara, Tremfya, Cosentyx, Otezla;
- 7. For Bimzelx, Cimzia, Siliq, Sotyktu, or Taltz and age \geq 18 years: Failure of ALL of the following, each used for \geq 3 consecutive months, unless clinically significant adverse effects are experienced or all are contraindicated (a and b, see Appendix D):
 - a. ONE of the following adalimumab products, unless the member has had a history of failure of two TNF blockers and request is not for another TNF blocker: **Humira, Hadlima,** or **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
 - b. ALL of the following: Skyrizi, Stelara, Tremfya, and Cosentyx;
- 8. For Wezlana, member meets BOTH of the following, used for ≥ 3 consecutive months, unless clinically significant adverse effects are experienced or all are contraindicated (a and b):
 - a. Must use Stelara;
 - b. One of the following (i or ii):
 - i. Age 6 to 17 years: failure of Cosentyx;
 - ii. Age \geq 18 years: failure of BOTH of the following (1 and 2):
 - 1) ONE of the following adalimumab products, unless the member has had a history of failure of two TNF blockers and request is not for another TNF blocker: **Humira**, **Hadlima**, or **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
 - 2) ALL of the following: **Skyrizi**, **Tremfya**, and **Cosentyx**;
- 9. For Remicade, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated (a and b):
 - a. Inflectra and Renflexis;
 - b. If member has failed Inflectra and Renflexis, then member must use **Avsola**;
- 10. For Avsola, member must use BOTH of the following, unless clinically significant adverse effects are experienced or both are contraindicated: **Inflectra** and **Renflexis**;
- 11. Member meets one of the following (a or b):
 - a. For Otezla, if request is for concomitant use with biologic DMARD therapy (e.g., Humira, Enbrel, infliximab), member meets one of the following (i or ii):
 - i. Failure of $a \ge 3$ consecutive months trial of MTX used in combination with the biologic DMARD at up to maximally indicated doses;
 - ii. Member has intolerance or contraindication to MTX (see Appendix D), and failure of a \geq 3 consecutive months trial of cyclosporine or acitretin used in



- combination with the biologic DMARD at up to maximally indicated doses, unless clinically significant adverse effects are experienced or both are contraindicated;
- b. For other agents indicated for PsO, member does not have combination use of biological disease-modifying antirheumatic drugs or JAK inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 12. Dose does not exceed maximum dose indicated in Section V.

Approval duration: 6 months or to member's renewal date, whichever is longer

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

- 1. Diagnosis of PJIA as evidenced by ≥ 5 joints with active arthritis;
- 2. Request is for one of the following: Abrilada, adalimumab-adaz, adalimumab-fkjp, Actemra, Amjevita, Cyltezo, Enbrel, Hadlima, Hulio, Humira, Hyrimoz, Idacio, Orencia, Simponi Aria, Tofidence, Xeljanz, Xeljanz XR, Yuflyma, or Yusimry;
- 3. Prescribed by or in consultation with a rheumatologist;
- 4. Age \geq 2 years;
- 5. If request is for Abrilada, adalimumab-fkjp, Amjevita, Cyltezo, Hulio, Hyrimoz, Idacio, Yuflyma, or Yusimry, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: **Humira**, **Hadlima**, and **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
- 6. Documented baseline 10-joint clinical juvenile arthritis disease activity score (cJADAS-10) (*see Appendix K*);
- 7. Member meets one of the following (a, b, c, or d):
 - a. Failure of $a \ge 3$ consecutive months trial of MTX at up to maximally indicated doses;
 - b. Member has intolerance or contraindication to MTX (see Appendix D), failure of $a \ge 3$ consecutive months trial of leflunomide or sulfasalazine at up to maximally indicated doses, unless clinically significant adverse effects are experienced or both are contraindicated;
 - 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 K*);
- 8. For Actemra, Orencia, Simponi Aria, or Tofidence: Member meets BOTH of the following, unless clinically significant adverse effects are experienced or all are contraindicated (a and b):
 - a. One of the following (i, ii, or iii, see Appendix D):
 - i. Failure of BOTH of the following, each used for ≥ 3 consecutive months (1 and 2):
 - 1) ONE of the following adalimumab products: **Humira, Hadlima,** or **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
 - 2) Enbrel;



- ii. If member has had a history of failure of one TNF blocker, then failure of one of the following TNF blockers used for ≥ 3 consecutive months: **Enbrel**, **Humira**, **Hadlima**, or **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
- iii. History of failure of two TNF blockers and request is not for another TNF blocker;
- b. If member has not responded or is intolerant to one or more TNF blockers, **Xeljanz**, used for ≥ 3 consecutive months, unless member has cardiovascular risk and benefits do not outweigh the risk of treatment;
- 9. For Orencia: for members 2 to 5 years of age, prescribed route of administration is SC;
- 10. For Xeljanz or Xeljanz oral solution: Member has not responded or is intolerant to one or more TNF blockers;
 - *Prior authorization may be required for TNF blockers
- 11. Member does not have combination use of biological disease-modifying antirheumatic drugs or JAK inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 12. Dose does not exceed maximum dose indicated in Section V.

Approval duration: 6 months or to member's renewal date, whichever is longer

P. Polymyalgia Rheumatica (must meet all):

- 1. Diagnosis of PMR per American College of Rheumatology/European Union League Against Rheumatism (ACR/EULAR) criteria as evidenced by both of the following (a and b, *see Appendix N*):
 - a. Documentation that member presents with symptoms of PMR (e.g., bilateral shoulder aching; symmetrical aching; stiffness in shoulders, hip girdle, neck, and torso; morning stiffness);
 - b. Evidence of one of the following (i or ii):
 - i. Baseline erythrocyte sedimentation rate (ESR) \geq 30 mm/hr;
 - ii. Baseline c-reactive protein (CRP) $\geq 10 \text{ mg/L}$;
- 2. Request is for Kevzara;
- 3. Prescribed by or in consultation with a rheumatologist;
- 4. Age \geq 50 years;
- 5. Member meets one of the following (a or b):
 - a. Failure of a systemic corticosteroid (e.g., prednisone) at maximally tolerated doses for ≥ 2 weeks, unless contraindicated or clinically significant adverse effects are experienced;
 - b. Documentation of one episode of unequivocal PMR flare (e.g., shoulder and/or hip girdle pain associated with inflammatory stiffness) while attempting to taper corticosteroids at a dose ≥ 7.5 mg/day of prednisone equivalent;
- 6. Member does not have combination use of biological disease-modifying antirheumatic drugs or JAK inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 7. Dose does not exceed maximum dose indicated in Section V.

Approval duration: 6 months or to member's renewal date, whichever is longer



Q. Psoriatic Arthritis (must meet all):

- 1. Diagnosis of PsA or JPsA;
- 2. Request is for one of the following: Abrilada, adalimumab-adaz, adalimumab-fkjp, Amjevita, Avsola, Cimzia, Cosentyx, Cyltezo, Enbrel, Hadlima, Hulio, Humira, Hyrimoz, Idacio, Inflectra, Orencia, Otezla, Remicade, Renflexis, Rinvoq, Simponi, Simponi Aria, Skyrizi, Stelara, Taltz, Tremfya, Wezlana, Xeljanz, Xeljanz XR, Yuflyma, or Yusimry;
- 3. Prescribed by or in consultation with a dermatologist or rheumatologist;
- 4. Member meets one of the following (a, b, or c):
 - a. For Cosentyx, Enbrel, Orencia, Simponi Aria: Age ≥ 2 years;
 - b. For Stelara, Wezlana: Age ≥ 6 years;
 - c. For Abrilada, adalimumab-adaz, adalimumab-fkjp, Amjevita, Avsola, Cimzia, Cyltezo, Hadlima, Hulio, Humira, Hyrimoz, Idacio, Inflectra, Otezla, Remicade, Renflexis, Rinvoq, Simponi, Skyrizi, Taltz, Tremfya, Xeljanz, Xeljanz XR, Yuflyma, or Yusimry: Age ≥ 18 years;
- 5. If request is for Abrilada, adalimumab-fkjp, Amjevita, Cyltezo, Hulio, Hyrimoz, Idacio, Yuflyma, or Yusimry, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: Humira, Hadlima, and adalimumab-adaz 40 mg/0.4 mL (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
- 6. For Cimzia, SC Orencia, Simponi, or Taltz: If age ≥ 18 years, member meets ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated (a, b, and c):
 - a. One of the following (i, ii, or iii, see Appendix D):
 - i. Failure of BOTH of the following, each used for ≥ 3 consecutive months (1 and 2):
 - 1) ONE of the following adalimumab products: **Humira, Hadlima,** or **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
 - 2) Enbrel;
 - ii. If member has had a history of failure of one TNF blocker, then failure of one of the following TNF blockers used for ≥ 3 consecutive months: **Enbrel**, **Humira**, **Hadlima**, or **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
 - iii. History of failure of two TNF blockers and request is not for another TNF blocker;
 - b. Failure of a trial of ALL of the following, each used for ≥ 3 consecutive months: Otezla, Cosentyx, Skyrizi, Stelara, Tremfya;
 - c. If member has not responded or is intolerant to one or more TNF blockers, Xeljanz/Xeljanz XR and Rinvoq, each used for ≥ 3 consecutive months, unless member has cardiovascular risk and benefits do not outweigh the risk of treatment;
- 7. For IV Orencia: Member is ≥ 18 years and meets ONE of the following, contraindicated or clinically significant adverse effects are experienced (a or b, see *Appendix D*):



- a. Failure of one of the following, used for ≥ 3 consecutive months: Avsola, Inflectra, Renflexis, or Simponi Aria;
- b. History of failure of two TNF blockers;
- 8. For Orencia: If member is 2 to 17 years of age, both of the following (a and b):
 - a. Prescribed route of administration is SC;
 - b. Failure of both of the following, used for ≥ 3 consecutive months, unless clinically significant adverse effects are experienced or all are contraindicated (i and ii):
 - i. **Enbrel**, unless the member has had a history of failure of two TNF blockers;
 - ii. Cosentyx;
- 9. For Wezlana: Member meets BOTH of the following, used for ≥ 3 consecutive months, unless clinically significant adverse effects are experienced or all are contraindicated (a and b):
 - a. Must use Stelara;
 - b. One of the following (i or ii):
 - i. Age 6 to 17 years: Failure of both of the following (1 and 2):
 - 1) Cosentyx;
 - 2) **Enbrel,** unless the member has had a history of failure of two TNF blockers;
 - ii. Age \geq 18 years: ALL of the following (1, 2, and 3):
 - 1) One of the following (a, b, or c, see Appendix D):
 - a) Failure of BOTH of the following, each used for ≥ 3 consecutive months (i and ii):
 - i) ONE of the following adalimumab products: **Humira**, **Hadlima**, or **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
 - ii) Enbrel;
 - b) If member has had a history of failure of one TNF blocker, then failure of one of the following TNF blockers used for ≥ 3 consecutive months: **Enbrel, Humira, Hadlima,** or **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
 - c) History of failure of two TNF blockers and request is not for another TNF blocker:
 - 2) Failure of a trial of ALL of the following, each used for ≥ 3 consecutive months: Otezla, Cosentyx, Skyrizi, Tremfya;
 - 3) If member has not responded or is intolerant to one or more TNF blockers, **Xeljanz/Xeljanz XR** and **Rinvoq**, each used for ≥ 3 consecutive months, unless member has cardiovascular risk and benefits do not outweigh the risk of treatment;
- 10. For Remicade, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated (a and b):
 - a. Inflectra and Renflexis;
 - b. If member has failed Inflectra and Renflexis, then member must use **Avsola**;
- 11. For Avsola, member must use BOTH of the following, unless clinically significant adverse effects are experienced or both are contraindicated: **Inflectra** and **Renflexis**;



- 12. For Rinvoq, Xeljanz, Xeljanz XR: Member has not responded or is intolerant to one or more TNF blockers;
 - *Prior authorization may be required for TNF blockers
- 13. Member meets one of the following (a or b):
 - a. For Otezla, if request is for concomitant use with biologic DMARD therapy (e.g., Humira, Enbrel, infliximab), member meets one of the following (i or ii):
 - i. Failure of $a \ge 3$ consecutive months trial of MTX used in combination with the biologic DMARD at up to maximally indicated doses;
 - ii. Member has intolerance or contraindication to MTX (see Appendix D), and failure of $a \ge 3$ consecutive months trial of cyclosporine or acitretin used in combination with the biologic DMARD at up to maximally indicated doses, unless clinically significant adverse effects are experienced or both are contraindicated;
 - b. For other agents indicated for PsA, member does not have combination use of biological disease-modifying antirheumatic drugs or JAK inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 14. Dose does not exceed maximum dose indicated in Section V.

Approval duration: 6 months or to member's renewal date, whichever is longer

R. Rheumatoid Arthritis (must meet all):

- 1. Diagnosis of RA per ACR criteria (see Appendix H);
- 2. Request is for one of the following: Abrilada, Actemra, adalimumab-adaz, adalimumab-fkjp, Amjevita, Avsola, Cimzia, Cyltezo, Enbrel, Hadlima, Hulio, Humira, Hyrimoz, Idacio, Inflectra, Kevzara, Kineret, Olumiant, Orencia, Remicade, Renflexis, Rinvoq, Simponi, Simponi Aria, Tofidence, Xeljanz, Xeljanz XR, Yuflyma, or Yusimry;
- 3. Prescribed by or in consultation with a rheumatologist;
- 4. Age > 18 years;
- 5. If request is for Abrilada, adalimumab-fkjp, Amjevita, Cyltezo, Hulio, Hyrimoz, Idacio, Yuflyma, or Yusimry, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: **Humira**, **Hadlima**, and **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
- 6. Member meets one of the following (a or b):
 - a. Failure of a \geq 3 consecutive months 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 months trial of at least ONE conventional DMARD (e.g., sulfasalazine, leflunomide, hydroxychloroquine) at up to maximally indicated doses, unless clinically significant adverse effects are experienced or all are contraindicated;
- 7. For Kevzara: Member meets TWO of the following, unless clinically significant adverse effects are experienced or all are contraindicated (a d, see Appendix D):
 - a. Failure of \geq 3 consecutive months of ONE of the following adalimumab products: **Humira, Hadlima,** or **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);



- b. Failure of ≥ 3 consecutive months of **Enbrel**;
- c. History of failure of two TNF blockers;
- d. If member has not responded or is intolerant to one or more TNF blockers, failure of ≥ 3 consecutive months of **Xeljanz/Xeljanz XR** or **Rinvoq**, unless member has cardiovascular risk and benefits do not outweigh the risk of treatment;
- 8. For Cimzia, Kineret, Olumiant, SC Orencia, SC Actemra, Simponi, or Tofidence: Member meets BOTH of the following, unless clinically significant adverse effects are experienced or all are contraindicated (a and b):
 - a. One of the following (i, ii, or iii, see Appendix D):
 - i. Failure of both of the following, each used for ≥ 3 consecutive months (1 and 2):
 - 1) One of the following adalimumab products: **Humira**, **Hadlima**, or **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
 - 2) Enbrel;
 - ii. If member has had a history of failure of one TNF blocker, then failure of one of the following TNF blockers used for ≥ 3 consecutive months: **Enbrel**, **Humira**, **Hadlima**, or **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
 - iii. History of failure of two TNF blockers and request is not for another TNF blocker;
 - b. If member has not responded or is intolerant to one or more TNF blockers, Xeljanz/Xeljanz XR and Rinvoq, each used for ≥ 3 consecutive months, unless member has cardiovascular risk and benefits do not outweigh the risk of treatment;
- 9. For IV Actemra or IV Orencia: Member meets ONE of the following, unless contraindicated or clinically significant adverse effects are experienced (a or b, *see Appendix D*):
 - a. Failure of one of the following, used for ≥ 3 consecutive months: Avsola, Inflectra, Renflexis, or Simponi Aria;
 - b. History of failure of two TNF blockers;
- 10. For Remicade, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated (a and b):
 - a. Inflectra and Renflexis;
 - b. If member has failed Inflectra and Renflexis, then member must use **Avsola**:
- 11. For Avsola, member must use BOTH of the following, unless clinically significant adverse effects are experienced or both are contraindicated: **Inflectra** and **Renflexis**;
- 12. For Olumiant, Rinvoq, Xeljanz, Xeljanz XR: Member has not responded or is intolerant to one or more TNF blockers, unless member has cardiovascular risk and benefits do not outweigh the risk of treatment;
 - *Prior authorization may be required for TNF blockers
- 13. Documentation of one of the following baseline assessment scores (a or b):
 - a. Clinical disease activity index (CDAI) score (see Appendix I);
 - b. Routine assessment of patient index data 3 (RAPID3) score (see Appendix J);



- 14. Member does not have combination use of biological disease-modifying antirheumatic drugs or JAK inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 15. Dose does not exceed maximum dose indicated in Section V.

Approval duration: 6 months or to member's renewal date, whichever is longer

S. Systemic Juvenile Idiopathic Arthritis (must meet all):

- 1. Diagnosis of SJIA;
- 2. Request is for Actemra or Tofidence;
- 3. Prescribed by or in consultation with a dermatologist, rheumatologist, or gastroenterologist;
- 4. Age \geq 2 years;
- 5. Member meets one of the following (a or b):
 - a. Failure of $a \ge 3$ consecutive months trial of MTX or leflunomide at up to maximally indicated doses, unless clinically significant adverse effects are experienced or both are contraindicated;
 - Failure of a ≥ 2 week trial of a systemic corticosteroid at up to maximally indicated doses, unless contraindicated or clinically significant adverse effects are experienced;
- 6. Member does not have combination use of biological disease-modifying antirheumatic drugs or JAK inhibitors (see *Section III: Diagnoses/Indications for which coverage is NOT authorized*);
- 7. Dose does not exceed maximum dose indicated in Section V.

Approval duration: 6 months or to member's renewal date, whichever is longer

T. Systemic Sclerosis – Associated Interstitial Lung Disease (must meet all):

- 1. Diagnosis of SSc-ILD;
- 2. Request is for subcutaneous formulation of Actemra;
- 3. Prescribed by or in consultation with a pulmonologist or rheumatologist;
- 4. Member meets both of the following (a and b):
 - a. Pulmonary fibrosis on high-resolution computed tomography (HRCT);
 - b. Additional signs of SSc are identified (see Appendix L);
- 5. Failure of a ≥ 3 consecutive months trial of cyclophosphamide or mycophenolate mofetil, at up to maximally indicated doses, unless both are contraindicated or clinically significant adverse effects are experienced;
- 6. Baseline forced vital capacity (FVC) \geq 40% of predicted;
- 7. Baseline carbon monoxide diffusing capacity (DLCO) \geq 30% of predicted;
- 8. Member does not have combination use of biological disease-modifying antirheumatic drugs or JAK inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 9. Dose does not exceed 162 mg SC every week.

Approval duration: 6 months

U. Ulcerative Colitis (must meet all):

1. Diagnosis of UC;



- 2. Request is for one of the following: Abrilada, adalimumab-adaz, adalimumab-fkjp, Amjevita, Avsola, Cyltezo, Entyvio, Hadlima, Hulio, Humira, Hyrimoz, Idacio, Inflectra, Omvoh, Remicade, Renflexis, Rinvoq, Simponi, Stelara, Velsipity, Wezlana, Xeljanz, Xeljanz XR, Yuflyma, Yusimry, Zeposia, or Zymfentra;
- 3. Prescribed by or in consultation with a gastroenterologist;
- 4. Documentation of a Mayo Score ≥ 6 (see Appendix F);
- 5. Member meets one of the following (a, b, or c):
 - a. For Abrilada, adalimumab-adaz, adalimumab-fkjp, Amjevita, Cyltezo, Entyvio, Hadlima, Hulio, Hyrimoz, Idacio, Omvoh, Rinvoq, Simponi, Stelara, Velsipity, Wezlana, Xeljanz, Xeljanz XR, Yuflyma, Yusimry, Zeposia, Zymfentra: age ≥ 18 years;
 - b. For Avsola, Inflectra, Remicade, Renflexis: age \geq 6 years;
 - c. For Humira: age ≥ 5 years;
- 6. If request is for Abrilada, adalimumab-fkjp, Amjevita, Cyltezo, Hulio, Hyrimoz, Idacio, Yuflyma, or Yusimry, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: **Humira, Hadlima,** and **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
- 7. Failure of an 8-week trial of systemic corticosteroids, unless contraindicated or clinically significant adverse effects are experienced;
- 8. For Omvoh, Simponi, Velsipity, or Zeposia: Failure of ALL of the following, each used for ≥ 3 consecutive months, unless clinically significant adverse effects are experienced or all are contraindicated (a, b, and c, see Appendix D):
 - a. One of the following adalimumab products, unless member has had history of failure of two TNF blockers and request is not for another TNF blocker: Humira, Hadlima, or adalimumab-adaz 40 mg/0.4 mL (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
 - b. Stelara;
 - c. If member has not responded or is intolerant to one or more TNF blockers, **Xeljanz/Xeljanz XR** and **Rinvoq**, unless member has cardiovascular risk and benefits do not outweigh the risk of treatment;
- 9. For Entyvio: Member meets ONE of the following, unless contraindicated or clinically significant adverse effects are experienced (a or b, *see Appendix D*):
 - a. Failure of one of the following, used for ≥ 3 consecutive months: Avsola, Inflectra, or Renflexis;
 - b. History of failure of two TNF blockers;
- 10. For Wezlana, member meets ALL of the following, used for ≥ 3 consecutive months, unless clinically significant adverse effects are experienced or all are contraindicated (a, b, and c):
 - a. Must use **Stelara**;
 - b. Failure of one of the following adalimumab products, unless member has had history of failure of two TNF blockers and request is not for another TNF blocker: **Humira**, **Hadlima**, or **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);



- c. If member has not responded or is intolerant to one or more TNF blockers, **Xeljanz/Xeljanz XR** and **Rinvoq**, unless member has cardiovascular risk and benefits do not outweigh the risk of treatment;
- 11. For Remicade, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated (a and b):
 - a. Inflectra and Renflexis:
 - b. If member has failed Inflectra and Renflexis, then member must use Avsola;
- 12. For Avsola, member must use BOTH of the following, unless clinically significant adverse effects are experienced or both are contraindicated: **Inflectra** and **Renflexis**;
- 13. For Zymfentra, provider attestation that member meets both of the following (a and b, see Appendix D):
 - a. Has received three IV induction doses of an infliximab product prior to initiation;
 - b. Member is responding positively to an IV infliximab product;
- 14. For Rinvoq and Xeljanz/Xeljanz XR: Member has not responded or is intolerant to one or more TNF blockers;
 - *Prior authorization may be required for TNF blockers
- 15. Member does not have combination use of biological disease-modifying antirheumatic drugs or JAK inhibitors (see *Section III: Diagnoses/Indications for which coverage is NOT authorized*);
- 16. Dose does not exceed maximum dose indicated in Section V.

Approval duration: 6 months or to member's renewal date, whichever is longer

V. Uveitis (must meet all):

- 1. Diagnosis of non-infectious intermediate, posterior, or panuveitis;
- 2. Request is for Abrilada, adalimumab-adaz, adalimumab-fkjp, Amjevtia, 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-fkjp, Amjevita, Cyltezo, Hadlima, Hulio, Hyrimoz, Idacio, Yusimry: Age ≥ 18 years;
- 5. If request is for Abrilada, adalimumab-fkjp, Amjevita, Cyltezo, Hulio, Hyrimoz, Idacio, or Yusimry, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: **Humira**, **Hadlima**, and **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
- 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 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 of biological disease-modifying antirheumatic drugs or JAK inhibitors (see *Section III: Diagnoses/Indications for which coverage is NOT authorized*);



9. Dose does not exceed maximum dose indicated in Section V.

Approval duration: 6 months or to member's renewal date, whichever is longer

W. Coronavirus-19 Infection:

1. Initiation of outpatient treatment will not be authorized as Kineret (authorized for emergency use only), Actemra (FDA-approved), and Olumiant (FDA-approved) are authorized for use only in the hospitalized setting (*see Appendix M*).

Approval duration: Not Applicable

X. Multiple Sclerosis:

1. For Tyruko, Tysabri or Zeposia requests, refer to Tyruko, Tysabri or Zeposia MS criteria, respectively.

Y. Alopecia Areata:

1. Use of Olumiant for the treatment of alopecia areata is a benefit exclusion and will not be authorized because it is considered cosmetic in nature.

Approval duration: Not applicable

Z. Other diagnoses/indications (must meet all):

- 1. If request is for Remicade or Avsola, member meets one of the following (a or b):
 - a. If request is for Remicade, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated (i and ii):
 - i. Inflectra and Renflexis:
 - ii. If member has failed Inflectra and Renflexis, then member must use Avsola;
 - b. If request is for Avsola, member must use BOTH of the following, unless clinically significant adverse effects are experienced or both are contraindicated: **Inflectra** and **Renflexis**;
- 2. Must meet one of the following (a or b):
 - a. 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 (i or ii):
 - i. For drugs on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the no coverage criteria policy for the relevant line of business: CP.CPA.190 for commercial; or
 - ii. For drugs NOT on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the non-formulary policy for the relevant line of business: CP.CPA.190 for commercial; or
 - b. 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 2a above does not apply, refer to the off-label use policy for the relevant line of business: CP.CPA.09 for commercial.



II. Continued Therapy

A. Coronavirus-19 Infection:

1. Continuation of therapy in the outpatient setting will not be authorized as Kineret (authorized for emergency use only), Actemra (FDA-approved), and Olumiant (FDA-approved) are authorized for use only in the hospitalized setting (*see Appendix M*).

Approval duration: Not applicable

B. Kawasaki Disease (off-label):

1. Re-authorization for infliximab is not permitted. Members must meet the initial approval criteria.

Approval duration: Not applicable

C. Multiple Sclerosis:

1. For Tyruko, Tysabri or Zeposia requests, refer to Tyruko, Tysabri or Zeposia MS criteria, respectively.

D. Alopecia Areata:

1. Use of Olumiant for the treatment of alopecia areata is a benefit exclusion and will not be authorized because it is considered cosmetic in nature.

Approval duration: Not applicable

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

- 1. Member meets one of the following (a, b, or c):
 - 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);
 - c. Documentation supports that member is currently receiving IV Actemra for CAR T cell-induced CRS and member has not yet received 4 total doses;
- 2. Member meets one of the following (a, b, c, d, e, or f):
 - a. For RA: Member is responding positively to therapy as evidenced by one of the following (i or ii):
 - i. A decrease in CDAI (see Appendix I) or RAPID3 (see Appendix J) score from baseline;
 - ii. 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;
 - b. For HS: At least a 25% reduction in inflammatory nodules and abscesses;
 - c. For pJIA: Member is responding positively to therapy as evidenced by a decrease in cJADAS-10 from baseline (*see Appendix K*);
 - d. For AD: Member is responding positively to therapy as evidenced by, including but not limited to, reduction in itching and scratching;
 - e. For PMR: Member is responding positively to therapy as evidenced by both of the following (i and ii):



- i. Documentation of decrease in signs and symptoms of PMR (e.g., bilateral shoulder aching; symmetrical aching; stiffness in shoulders, hip girdle, neck, and torso; morning stiffness);
- ii. Member meets one of the following (1 or 2):
 - 1) Reduction of CRP from baseline;
 - 2) Reduction of ESR from baseline;
- f. For all other indications: Member is responding positively to therapy;
- 3. If request is for Abrilada, adalimumab-fkjp, Amjevita, Cyltezo, Hulio, Hyrimoz, Idacio, Yuflyma, or Yusimry, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated: **Humira, Hadlima,** and **adalimumab-adaz 40 mg/0.4 mL** (NDC 61314-0327-20, 61314-0327-96, 61314-0327-64, 61314-0327-94);
- 4. For Entyvio: for CD, request is for IV formulation;
- 5. For Skyrizi: If request is for CD, quantity does not exceed 1 pre-filled cartridge every 8 weeks;
- 6. If request is for Remicade, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated (a and b):
 - a. Inflectra and Renflexis;
 - b. If member has failed Inflectra and Renflexis, then member must use Avsola;
- 7. If request is for Avsola, member must use BOTH of the following, unless clinically significant adverse effects are experienced or both are contraindicated: **Inflectra** and **Renflexis**:
- 8. If request is for Wezlana, member must use **Stelara**, unless contraindicated or clinically significant adverse effects are experienced;
- 9. Member meets one of the following (a or b):
 - a. For Otezla, if request is for concomitant use with biologic DMARD therapy (e.g., Humira, Enbrel, infliximab) for PsA or PsO, member meets one of the following (i or ii):
 - i. Failure of $a \ge 3$ consecutive months trial of MTX used in combination with the biologic DMARD at up to maximally indicated doses;
 - ii. Member has intolerance or contraindication to MTX (see Appendix D), and failure of $a \ge 3$ consecutive months trial of cyclosporine or acitretin used in combination with the biologic DMARD at up to maximally indicated doses, unless clinically significant adverse effects are experienced or both are contraindicated:
 - b. For agents other than Otezla, member does not have combination use of biological disease-modifying antirheumatic drugs or JAK inhibitors (see *Section III: Diagnoses/Indications for which coverage is NOT authorized*);
- 10. If request is for a dose increase, new dose does not exceed maximum dose indicated in Section V.

Approval duration:

CRS – Up to 4 doses total

aGVHD – 3 months (4 doses total)

For all other indications – 6 months or to member's renewal date, whichever is longer



F. Other diagnoses/indications (must meet all):

- 1. If request is for Remicade or Avsola, member meets one of the following (a or b):
 - a. If request is for Remicade, member must use ALL of the following, unless clinically significant adverse effects are experienced or all are contraindicated (i and ii):
 - i. Inflectra and Renflexis;
 - ii. If member has failed Inflectra and Renflexis, then member must use Avsola;
 - b. If request is for Avsola, member must use BOTH of the following, unless clinically significant adverse effects are experienced or both are contraindicated: **Inflectra** and **Renflexis**:
- 2. Must meet one of the following (a or b):
 - a. 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 (i or ii):
 - i. For drugs on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the no coverage criteria policy for the relevant line of business: CP.CPA.190 for commercial; or
 - ii. For drugs NOT on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the non-formulary policy for the relevant line of business: CP.CPA.190 for commercial; or
 - b. 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 2a above does not apply, refer to the off-label use policy for the relevant line of business: CP.CPA.09 for commercial.

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 policy CP.CPA.09 for commercial, or evidence of coverage documents;
- B. Combination use of 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;
- C. For Silig: treatment of patients with Crohn's disease;
- **D.** For Xeljanz/Xeljanz XR and Olumiant: alopecia areata (ICD10: L63), also referred to as patchy hair loss.



IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key

ACR: American College of

Rheumatology AD: atopic dermatitis

aGVHD: acute graft-versus-host disease

AS: ankylosing spondylitis BD: Behçet's disease

CAR: chimeric antigen receptor

CD: Crohn's disease

CDAI: clinical disease activity index cJADAS: clinical juvenile arthritis

disease activity score

CINCA: chronic infantile neurological, cutaneous and articular syndrome

COVID-19: coronavirus disease 2019

CRP: c-reactive protein

CRS: cytokine release syndrome DIRA: deficiency of interleukin-1

receptor antagonist

DLCO: carbon monoxide diffusing

capacity

DMARDs: disease-modifying

antirheumatic drugs

ERA: enthesitis-related arthritis ESR: erythrocyte sedimentation rate EULAR: European Union League

Against Rheumatism FVC: forced vital capacity

GCA: giant cell arteritis
HS: hidradenitis suppurativa

JAK: Janus kinase

JPsA: juvenile psoriatic arthritis

MS: multiple sclerosis MTX: methotrexate

NOMID: neonatal-onset multisystem

inflammatory disease

nr-axSpA: non-radiographic axial

spondyloarthritis

NSAIDs: non-steroidal anti-

inflammatory drugs

PJIA: polyarticular juvenile idiopathic

arthritis

PMR: polymyalgia rheumatica

PsO: plaque psoriasis PsA: psoriatic arthritis RA: rheumatoid arthritis

RAPID3: routine assessment of patient

index data 3

SJIA: systemic juvenile idiopathic

arthritis

SSc-ILD: systemic sclerosis – associated

interstial lung disease 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 and may require prior authorization.

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
acitretin (Soriatane®)	PsO 25 or 50 mg PO QD	50 mg/day
azathioprine (Azasan [®] , Imuran [®])	RA 1 mg/kg/day PO QD or divided BID CD*, GCA* 1.5 – 2 mg/kg/day PO UV* 2 - 3 mg/kg/day PO	3 mg/kg/day UV: 4 mg/kg/day



Drug Name	Dosing Regimen	Dose Limit/
•		Maximum Dose
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: 600 mg/day
(Cleocin®) + rifampin	clindamycin 300 mg PO BID and	rifampin: 600 mg/day
(Rifadin®)	rifampin 300 mg PO BID	
corticosteroids	CD*	Various
	Adult:	
Oral: e.g.,	prednisone 40 mg – 60 mg PO QD for 1	
prednisone,	to 2 weeks, then taper daily dose by 5 mg	
budesonide	weekly until 20 mg PO QD, and then	
	continue with $2.5 - 5$ mg decrements	
Medium to very high	weekly or IV 50 – 100 mg Q6H for 1	
potency topical: e.g.,	week	
desoximetasone		
0.05%, fluocinolone	budesonide (Entocort EC®) 6 – 9 mg PO	
acetonide 0.025%,	QD	
mometasone 0.1%		
cream, triamcinolone	Pediatric:	
acetonide 0.1%,	Prednisone 1 to 2 mg/kg/day PO QD	
augmented	15.0011	
betamethasone	AD, GCA*	
dipropionate 0.05%,	Various	
clobetasol propionate	CWA	
0.05% cream,	SJIA*	
ointment, gel, or	< 0.5 mg/kg/day PO of prednisone or	
solution, halobetasol	equivalent	
propionate 0.05%	UC	
cream, ointment		
	Adult: Prednisone 40 mg – 60 mg PO QD, then	
	taper dose by 5 to 10 mg/week	
	taper dose by 5 to 10 mg/week	
	budesonide (Uceris®) 9 mg PO QD	
	Pediatric:	
	Prednisone 1 to 2 mg/kg/day PO QD	
	UV*	
	prednisone 5 – 60 mg/day PO in 1 – 4	
	divided doses	



Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
	PsO Applied topically to the affected area(s) BID BD* • triamcinolone acetonide cream	Waling in Dosc
	 (Orabase® 0.1%): apply topically to the isolated oral ulcer 3 to 4 times daily as needed for pain. prednisone Initial dose: Week 1: 15 mg PO daily Week 2 onwards: 10 mg PO daily 	
	tapered over 2-3 weeks Maintenance dose (if recurrent): 5 mg PO daily PMR Prednisone: 7.5 mg to 25 mg PO per day	
Cuprimine® (d-penicillamine)	RA* Initial dose: 125 or 250 mg PO QD Maintenance dose: 500 – 750 mg/day PO QD	1,500 mg/day
cyclophosphamide (Cytoxan [®])	UV* 1 − 2 mg/kg/day PO SSc-ILD* • PO: 1 − 2 mg/kg/day • IV: 600 mg/m²/month	PO: 2 mg/kg/day IV: 600 mg/m ² /month
cyclosporine (Sandimmune [®] , Neoral [®])	PsO 2.5 – 4 mg/kg/day PO divided BID RA 2.5 – 4 mg/kg/day PO divided BID UV* 2.5 – 5 mg/kg/day PO in divided doses	PsO, RA: 4 mg/kg/day UV: 5 mg/kg/day
doxycycline (Acticlate®) Hormonal agents (e.g., estrogencontaining combined	HS* 50 – 100 mg PO BID HS varies	300 mg/day varies



Drug Name	Dosing Regimen	Dose Limit/
1		Maximum Dose
oral contraceptives,		
spironolactone)	RA*	600 mg/day
hydroxychloroquine (Plaquenil®)	Initial dose:	600 mg/day
(Flaquellii)	400 – 600 mg/day PO QD	
	Maintenance dose:	
	200 – 400 mg/day PO QD	
Isotretinoin	HS	varies
(Absorica [®] ,	varies	Varios
Amnesteem [®] ,	varies	
Claravis [®] ,		
Myorisan [®] ,		
Zenatane [®])		
leflunomide (Arava®)	PJIA*	ERA, PJIA, RA: 20
,	• Weight < 20 kg: 10 mg every other day	mg/day
	• Weight 20 - 40 kg: 10 mg/day	
	• Weight > 40 kg: 20 mg/day	SJIA: 10 mg every other
	RA	day
	Initial dose (for low risk hepatotoxicity or	
	myelosuppression):	
	100 mg PO QD for 3 days	
	Maintenance dose:	
	20 mg PO QD	
	СПА	
	SJIA*	
	100 mg PO every other day for 2 days,	
	then 10 mg every other day	
	ERA	
	Weight < 20 kg: 10 mg every other day	
	Weight 20 - 40 kg: 10 mg/day	
	Weight > 40 kg: 20 mg/day	
6-mercaptopurine	CD*	1.5 mg/kg/day
(Purixan®)	50 mg PO QD or 0.75 – 1.5 mg/kg/day	
·	PO	
methotrexate	CD*	30 mg/week
(Trexall [®] , Otrexup [™] ,	15 – 25 mg/week IM or SC	
Rasuvo [®] , RediTrex [®] ,	GCA*	
Xatmep [™] ,	20 – 25 mg/week PO	
Rheumatrex®)	PsO	
	10 to 25 mg/week IM, SC or PO or 2.5	
	mg PO Q12 hr for 3 doses/week	



PJIA* 10 - 20 mg/m²/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 SJIA* 0.5 - 1 mg/kg/week PO or SC UV* 7.5 - 20 mg/week PO minocycline (Minocin®) Type of the companies
10 - 20 mg/m²/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 SJIA* 0.5 - 1 mg/kg/week PO or SC UV* 7.5 - 20 mg/week PO
RA 7.5 mg/week PO, SC, or IM or 2.5 mg PO Q12 hr for 3 doses/week SJIA* 0.5 – 1 mg/kg/week PO or SC UV* 7.5 – 20 mg/week PO minocycline (Minocin®) Mycophenolate mofetil (Cellcept®) NSAIDs (e.g., indomethacin, ibuprofen, naproxen, celecoxib) Pentasa® (mesalamine) RA (auranofin) SID Pediatric: 50mg/kg/day Varies Varies 4 g/day 9 mg/day (3 mg TID) 6 mg PO QD or 3 mg PO BID RA: 3 g/day RA Initial dose:
7.5 mg/week PO, SC, or IM or 2.5 mg PO Q12 hr for 3 doses/week SJIA* 0.5 - 1 mg/kg/week PO or SC UV* 7.5 - 20 mg/week PO MIS* 0.5 - 1000 mg PO BID Mycophenolate mofetil (Cellcept®) NSAIDs (e.g., indomethacin, ibuprofen, naproxen, celecoxib) Pentasa® (mesalamine) Ridaura® (auranofin) RA (auranofin) Sulfasalazine (Azulfidine®) P(1.5 mg/kg/week PO or SC UV* 7.5 - 20 mg/week PO Adult: 3 g/day Adult: 3 g/day Pediatric: 50mg/kg/day
Q12 hr for 3 doses/week SJIA* 0.5 – 1 mg/kg/week PO or SC UV* 7.5 – 20 mg/week PO minocycline (Minocin®) Mycophenolate mofetil (Cellcept®) NSAIDs (e.g., indomethacin, ibuprofen, naproxen, celecoxib) Pentasa® (mesalamine) Ridaura® (auranofin) RA (auranofin) SU* 500 – 1,000 mg PO BID Pediatric: 50mg/kg/day Varies Varies CD (mesalamine) RA (auranofin) Sulfasalazine (Azulfidine®) Q12 hr for 3 doses/week SJIA* 0.5 – 1 mg/kg/week PO or SC UV* 7.5 – 20 mg/week PO Adult: 3 g/day Pediatric: 50mg/kg/day Varies Varies Varies CD 4 g/day 9 mg/day (3 mg TID) RA: 3 g/day UC: 4 g/day UC: 4 g/day UC: 4 g/day UC: 4 g/day
SJIA* 0.5 – 1 mg/kg/week PO or SC UV* 7.5 – 20 mg/week PO minocycline (Minocin®) mycophenolate mofetil (Cellcept®) SSc-ILD* PO: 1 – 3 g/day NSAIDs (e.g., indomethacin, ibuprofen, naproxen, celecoxib) Pentasa® (mesalamine) Ridaura® (auranofin) Ridaura® (auranofin) sulfasalazine (Azulfidine®) SJIA* 0.5 – 1 mg/kg/week PO or SC UV* 7.5 – 20 mg/week PO Adult: 3 g/day Adult: 3 g/day Pediatric: 50mg/kg/day Pediatric: 50mg/kg/day Varies Varies OD 4 g/day 4 g/day 9 mg/day (3 mg TID) RA 1,000 mg PO QID RA 30-50 mg/kg/day PO divided BID RA Initial dose:
0.5 – 1 mg/kg/week PO or SC UV* 7.5 – 20 mg/week PO minocycline (Minocin®) mycophenolate mofetil (Cellcept®) NSAIDs (e.g., indomethacin, ibuprofen, naproxen, celecoxib) Pentasa® (mesalamine) Ridaura® (auranofin) Sulfasalazine (Azulfidine®) RA Initial dose: minocycline HS* 200 mg/day Adult: 3 g/day Adult: 3 g/day Pediatric: 50mg/kg/day Pediatric: 50mg/kg/day Varies Varies Varies Pediatric: 50mg/kg/day Pag/day Varies Varies PJIA* Julial dose: PJIA, ERA: 2 g/day RA: 3 g/day UC: 4 g/day UC: 4 g/day
UV* 7.5 - 20 mg/week PO
minocycline (Minocin®) 50 – 100 mg PO BID mycophenolate mofetil (Cellcept®) 500 – 1,000 mg PO BID Sc-ILD* PO: 1 – 3 g/day NSAIDs (e.g., indomethacin, ibuprofen, naproxen, celecoxib) Pentasa® (mesalamine) 1,000 mg PO QID Ridaura® (auranofin) 6 mg PO QD or 3 mg PO BID Sulfasalazine (Azulfidine®) 49 mg/day PJIA, ERA: 2 g/day RA Initial dose: 200 mg/day Adult: 3 g/day Adult: 3 g/day Pediatric: 50mg/kg/day Varies Varies Varies Varies PalA* Sulfasalazine (Azulfidine®) 79 mg/day (3 mg TID) RA: 3 g/day UC: 4 g/day UC: 4 g/day
(Minocin®)50 – 100 mg PO BIDAdult: 3 g/daymycophenolate mofetil (Cellcept®)UV* 500 – 1,000 mg PO BIDAdult: 3 g/daySSc-ILD* PO: 1 – 3 g/dayNSAIDs (e.g., indomethacin, ibuprofen, naproxen, celecoxib)AS, nr-axSpA, ERA, PJIA* VariesVariesPentasa® (mesalamine)CD 1,000 mg PO QID4 g/dayRidaura® (auranofin)RA (auranofin)9 mg/day (3 mg TID)sulfasalazine (Azulfidine®)PJIA* 30-50 mg/kg/day PO divided BID RA Initial dose:PJIA, ERA: 2 g/day RA UC: 4 g/day
mycophenolate mofetil (Cellcept®) Solution 1,000 mg PO BID Pediatric: 50mg/kg/day Pediatric: 50mg/kg/day Pediatric: 50mg/kg/day Pediatric: 50mg/kg/day Pediatric: 50mg/kg/day NSAIDs (e.g., indomethacin, ibuprofen, naproxen, celecoxib) Pentasa® (CD
mofetil (Cellcept®) 500 – 1,000 mg PO BID Pediatric: 50mg/kg/day NSAIDs (e.g., indomethacin, ibuprofen, naproxen, celecoxib) Pentasa® (mesalamine) Ridaura® (auranofin) Sulfasalazine (Azulfidine®) Po: 1 – 3 g/day AS, nr-axSpA, ERA, PJIA* Varies Varies Varies Varies 4 g/day 4 g/day 9 mg/day (3 mg TID) PJIA, ERA: 2 g/day RA Initial dose:
SSc-ILD* PO: 1 – 3 g/day NSAIDs (e.g., indomethacin, ibuprofen, naproxen, celecoxib) Pentasa® (mesalamine) Ridaura® (auranofin) sulfasalazine (Azulfidine®) Pediatric: 50mg/kg/day Varies Varies Varies 4 g/day 4 g/day 9 mg/day (3 mg TID) PJIA* PJIA* PJIA, ERA: 2 g/day RA PJIA* PJIA, ERA: 2 g/day RA: 3 g/day UC: 4 g/day Initial dose:
SSc-ILD* PO: 1 – 3 g/day NSAIDs (e.g., indomethacin, ibuprofen, naproxen, celecoxib) Pentasa® (mesalamine) Ridaura® (auranofin) sulfasalazine (Azulfidine®) PJIA* (Azulfidine®) SSc-ILD* PO: 1 – 3 g/day Varies Varies Varies 4 g/day 4 g/day 9 mg/day (3 mg TID) 9 mg/day (3 mg TID) RA: PJIA* PJIA, ERA: 2 g/day RA: 3 g/day UC: 4 g/day UC: 4 g/day
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ibuprofen, naproxen, celecoxib) Pentasa® (mesalamine) Ridaura® (auranofin) sulfasalazine (Azulfidine®) PJIA* 30-50 mg/kg/day PO divided BID RA Initial dose: PJIA* 30-50 mg/kg/day PO divided BID RA Initial dose:
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Pentasa® (mesalamine) 1,000 mg PO QID Ridaura® (auranofin) 6 mg PO QD or 3 mg PO BID sulfasalazine (Azulfidine®) 30-50 mg/kg/day PO divided BID RA (Initial dose: 4 g/day Pyla
(mesalamine)1,000 mg PO QIDRidaura® (auranofin)RA 6 mg PO QD or 3 mg PO BID9 mg/day (3 mg TID)sulfasalazine (Azulfidine®)PJIA* 30-50 mg/kg/day PO divided BID RA Initial dose:PJIA, ERA: 2 g/day RA: 3 g/day UC: 4 g/day
Ridaura® (auranofin) sulfasalazine (Azulfidine®) RA 6 mg PO QD or 3 mg PO BID PJIA* 30-50 mg/kg/day PO divided BID RA Initial dose: PMA 9 mg/day (3 mg TID) 9 mg/day (3 mg TID) PJIA, ERA: 2 g/day RA: 3 g/day UC: 4 g/day
(auranofin) sulfasalazine (Azulfidine®) PJIA* 30-50 mg/kg/day PO divided BID RA Initial dose: PJIA, ERA: 2 g/day RA: 3 g/day UC: 4 g/day
sulfasalazine (Azulfidine®) PJIA* 30-50 mg/kg/day PO divided BID RA Initial dose: PJIA, ERA: 2 g/day RA: 3 g/day UC: 4 g/day
(Azulfidine®) 30-50 mg/kg/day PO divided BID RA: 3 g/day UC: 4 g/day
RA UC: 4 g/day Initial dose:
Initial dose:
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
ERA
30 to 50 mg/kg/day PO, given in 2
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
Biologics DMARDs See Section V. Dosing and See Section V. Dosing
(e.g., Humira, Enbrel, Administration and Administration



Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
Cosentyx, Remicade,		
Simponi Aria, Otezla,		
Xeljanz/Xeljanz XR,		
Kevzara)		
colchicine (Colcrys®)	BD*	1.8 mg/day
	1.2 to 1.8 mg PO daily	
tacrolimus	AD	Varies
(Protopic [®]),	Children ≥ 2 years and adults: Apply a	
pimecrolimus	thin layer topically to affected skin BID.	
(Elidel®)	Treatment should be discontinued if	
	resolution of disease occurs.	
Eucrisa®	AD	Varies
(crisaborole)	Apply to the affected areas BID	
Immune globulin	Kawasaki disease	Varies based on
(e.g., Gammagard®)	Varies based on formulation	formulation

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

Drug Name	Contraindication(s)	Boxed Warning(s)
Actemra, Tofidence	Known hypersensitivity to tocilizumab products	Risk of serious infections
Bimzelx	None reported	None reported
Cimzia	None reported	 There is an increased risk of serious infections leading to hospitalization or death including tuberculosis (TB), bacterial sepsis, invasive fungal infections (such as histoplasmosis), and infections due to other opportunistic pathogens. Lymphoma and other malignancies have been observed. Epstein Barr Virus-associated post-transplant lymphoproliferative disorder has been observed.
Cosentyx	Serious hypersensitivity reaction to secukinumab or to any of the excipients	None reported
Enbrel	Patients with sepsis	Serious infectionsMalignancies
Entyvio	Patients who have had a known serious or severe hypersensitivity	None reported



Drug Name	Contraindication(s)	Boxed Warning(s)
	reaction to Entyvio or any of its	
	excipients	
Humira and biosimilars (adalimumab, Abrilada, Amjevita, Cyltezo, Hadlima, Hulio, Hyrimoz, Idacio, Yuflyma, and	None reported	 Serious infections Malignancies
Yusimry) Ilumya	Serious hypersensitivity reaction to tildrakizumab or to any of the excipients	None reported
Avsola, Inflectra, Remicade, Renflexis, Zymfentra	 Doses > 5 mg/kg in patients with moderate-to-severe heart failure (Avsola, Inflectra, Remicade, and Renflexis only) Re-administration to patients who have experienced a severe hypersensitivity reaction to infliximab products (Renflexis only) Known hypersensitivity to inactive components of the product or to any murine proteins 	Serious infections Malignancy
Kevzara	Known hypersensitivity to sarilumab or any of the inactive ingredients	Risk of serious infections
Kineret	Known hypersensitivity to <i>E. coli</i> derived proteins, Kineret, or any components of the product	None reported
Olumiant	None reported	 Serious infections Mortality Malignancies Major adverse cardiovascular events Thrombosis



Drug Name	Contraindication(s)	Boxed Warning(s)
Omvoh	History of serious hypersensitivity	None reported
	reaction to mirikizumab-mrkz or	-
	any of the excipients	
Orencia	None reported	None reported
Otezla	Known hypersensitivity to	None reported
	apremilast or to any of the	
	excipients in the formulation	
Rinvoq	None reported	Serious infections
		Mortality
		Malignancies
		Major adverse cardiovascular events
		• Thrombosis
Siliq	Patients with Crohn's disease	Suicidal ideation and behavior
Simponi,	None reported	Serious infections
Simponi Aria	_	Malignancies
Skyrizi	History of serious hypersensitivity	None reported
•	reaction to risankizumab-rzaa or any	•
	of the excipients	
Stelara and	Clinically significant	None reported
biosimilar	hypersensitivity to ustekinumab	_
(Wezlana)	products or any of the excipients	
Taltz	Previous serious hypersensitivity	None reported
	reaction, such as anaphylaxis, to	
	ixekizumab or to any of the	
	excipients	
Tremfya	None reported	None reported
Tysabri,	• Patients who have or have had	Progressive multifocal
Tyruko	progressive multifocal	leukoencephalopathy
	leukoencephalopathy	
	• Patients who have had a	
	hypersensitivity reaction to	
	natalizumab products or any of its	
	active ingredients	
Velsipity	• In the last 6 months, experienced	None reported
	myocardial infarction, unstable	
	angina pectoris, stroke, transient	
	ischemic attack, decompensated	
	heart failure requiring	
	hospitalization, or Class III or IV heart failure	
	History or presence of Mobitz type History or presence of Mobitz type	
	II second-degree or third-degree	
	atrioventricular (AV) block, sick	
	sinus syndrome, or sino-atrial	



Drug Name	Contraindication(s)	Boxed Warning(s)
	block, unless the patient has a functioning pacemaker	
Xeljanz/ Xeljanz XR	None reported	 Serious infections Mortality Malignancies Major adverse cardiovascular events Thrombosis
Zeposia	 History of any of the following in the last 6 months: myocardial infarction, unstable angina, stroke, transient ischemic attack, decompensated heart failure requiring hospitalization, or Class III or IV heart failure Presence of Mobitz type II second-degree or third degree atrioventricular (AV) block, sick sinus syndrome, or sino-atrial block, unless the patient has a functioning pacemaker Severe untreated sleep apnea Concomitant use of a monoamine oxidase inhibitor 	None reported

Appendix D: General Information

- Definition of failure of MTX or DMARDs
 - o Failure of a trial of conventional 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
- Ulcerative Colitis:
 - o For Ulcerative Colitis maintenance therapy, failure is defined as having two or more exacerbations requiring steroid therapy.



• Stelara:

- o In the PHOENIX 2 trial, dosing intensification of Stelara to every 8 weeks did not result in greater efficacy compared with continuing treatment every 12 weeks.
- O The approval of Stelara in pediatric PsA is supported by pharmacokinetic data and extrapolation of the efficacy and existing safety profile of Stelara in Phase 3 studies in adult and pediatric patients with moderate to severe PsO (PSTELLAR, CADMUS, and CADMUS Jr trials) and adult patients with active PsA (PSUMMIT-1 and -2 trials).
- Stelara joins two other biologics approved for use in pediatric PsA: Novartis'
 Cosentyx (secukinumab) an Janssen's Simponi Aria (golimumab), both of which are indicated to treat patients 2 years of age and older with PsA.
- Neonatal-Onset Multisystem Inflammatory Disease:
 - Other names used for NOMID are as follows: chronic infantile neurological, CINCA, chronic neurologic, cutaneous, and articular syndrome, infantile onset multisystem inflammatory disease, IOMID syndrome, and Prieur-Griscelli syndrome.

• 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.
- Enbrel has off-label use supported by some efficacy data in severe, refractory HS through retrospective cohort studies and case reports. This off-label indication for Enbrel is recommended by Micromedex with a Class IIa recommendation.
- 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.

• Cimzia:

 According to the CRADLE, a prospective, postmarketing, multicenter, pharmacokinetic study (n = 17), there were no or minimal certolizumab pegol transfer from the maternal plasma to breast milk, with a relative infant dose of 0.15% of the maternal dose.



- Nr-axSpA: guideline recommendations are largely extrapolated from evidence in AS.
- Infliximab used in the treatment of unspecified iridocyclitis (anterior uveitis) has primarily been evaluated in case reports and uncontrolled case series. One phase II clinical trial by Suhler and associates (2009) reported the 2-year follow-up data of patients with refractory uveitis treated with intravenous infliximab as part of a prospective clinical trial. Their 1-year data, published in 2005 (Suhler, 2005) reported reasonable initial success, but an unexpectedly high incidence of adverse events. Of their 23 patients, 7 developed serious adverse events, including 3 thromboses, 1 malignancy, 1 new onset of congestive heart failure, and 2 cases of drug-induced lupus. The American Optometric Association anterior uveitis clinical practice guidelines recommend alternative therapies that include ophthalmic corticosteroids (e.g., prednisolone, dexamethasone, fluoromethalone) and anticholinergics (e.g., atropine, cyclopentolate, homatropine). If the disease has not responded to topical therapy, oral corticosteroids can be considered.

• Otezla:

- o PsA:
 - According to the 2018 American College of Rheumatology and National Psoriasis Foundation guidelines, TNF inhibitors or oral small molecules (e.g., methotrexate, sulfasalazine, cyclosporine, leflunomide, apremilast) are preferred over other biologics (e.g., interleukin-17 inhibitors or interleukin-12/23 inhibitors) for treatment-naïve disease. TNF inhibitors are also generally recommended over oral small molecules as first-line therapy unless disease is not severe, member prefers oral agents, or TNF inhibitor therapy is contraindicated. In patients with inadequate response to oral small molecules, the guidelines recommend adding Otezla to the current oral small molecule therapy or switching to a biologic therapy. In patients with inadequate response to biologic monotherapy, the guidelines recommend switching to a different biologic agent over addition of MTX to the current biologic agent; there are no recommendations that address adding or switching to Otezla.
 - The 2019 European League Against Rheumatism guidelines recommend Otezla only in patients with mild disease who have inadequate response to a conventional DMARD and in whom neither biologic DMARDs nor targeted synthetic DMARDs (e.g., Janus kinase inhibitors) are appropriate.
- O PsO: The 2019 American Academy of Dermatology and National Psoriasis Foundation guidelines recommend the combination of a biologic therapy with MTX over combination of a biologic therapy with Otezla, noting that there are limited data and the long-term safety and efficacy of the latter combination is unknown.
- ERA: Current International League of Associations for Rheumatology (ILAR) classification criteria divide JIA into 7 mutually exclusive categories defined by the number of joints involved, presence or absence of extraarticular manifestations, and presence or absence of additional markers including rheumatoid factor (RF) and HLA–B27. While the current ILAR classification criteria have been useful for identifying homogeneous groups of patients for research, more recent data suggest that these categories may not entirely reflect the underlying genetic and clinical heterogeneity of the disease or be relevant for guiding treatment decisions. According to the 2019 American



- College of Rheumatology, current treatment guideline focuses treatment approaches based on broad clinical phenotypes rather than ILAR categories.
- DIRA: DIRA patients are homozygous or compound heterozygous for loss-of-function mutations in *IL1RN*, encoding IL-1Ra. Most mutations are nonsense or frameshift mutations that lead to either no expression of protein or expression of nonfunctional protein. Examples of disease-causing mutations in *IL1RN* identified include: 4 nonsense mutations, 1 in-frame deletion, 3 frameshift deletions, and a 22-kb and a genomic 175-kb deletion on chromosome 2.
- TNF blockers:
 - Etanercept (Enbrel[®]), adalimumab (Humira) and its biosimilars, infliximab (Remicade[®]) and its biosimilars (Avsola[™], Renflexis[™], Inflectra[®], Zymfentra[®]), certolizumab pegol (Cimzia[®]), and golimumab (Simponi[®], Simponi Aria[®]).
- Zymfentra is indicated as maintenance treatment only, starting at week 10 and thereafter. All patients must complete an intravenous induction regimen with an infliximab product before starting Zymfentra. To switch patients who are responding to maintenance therapy with an infliximab product administered intravenously, administer the first subcutaneous dose of Zymfentra in place of the next scheduled intravenous infusion and every two weeks thereafter.

Appendix E: Immunomodulator Medical Justification

- The following may be considered for medical justification supporting inability to use an immunomodulator for CD:
 - 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
 - o For TNF-inhibitors, 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



Score	Decoding
6 - 10	Moderate activity
>10	Severe activity

Appendix G: Dose Rounding Guidelines for Weight-Based Doses

Actemra for Intravenous Use for PJIA and SJIA

Weight-based Dose Range	Vial Quantity Recommendation
≤ 83.99 mg	1 vial of 80 mg/4 mL
84 to 209.99 mg	1 vial of 200 mg/10 mL
210 to 419.99 mg	1 vial of 400 mg/20 mL
420 to 503.99 mg	1 vial of 80 mg/4 mL and 1 vial 400 mg/20 mL
504 to 629.99 mg	1 vial of 200 mg/10 mL and 1 vial 400 mg/20 mL
630 to 839.99 mg	2 vials 400 mg/20 mL
840 to 923.99 mg	1 vial of 80 mg/4 mL and 2 vials 400 mg/20 mL
924 to 1,049.99 mg	1 vial of 200 mg/10 mL and 2 vials 400 mg/20 mL
1050 to 1,259.99 mg	3 vials 400 mg/20 mL

Enbrel for PJIA, Pediatric PsO, and JPsA

Weight-based Dose Range	Vial Quantity Recommendation
≤ 25.99 mg	1 vial of 25 mg/0.5 mL
26 to 52.49 mg	1 vial of 50 mg/mL

Infliximab for All Indications

Weight-based Dose Range	Vial Quantity Recommendation
\leq 104.99 mg	1 vial of 100 mg/20 mL
105 to 209.99 mg	2 vials of 100 mg/20 mL
210 to 314.99 mg	3 vials of 100 mg/20 mL
315 to 419.99 mg	4 vials of 100 mg/20 mL
420 to 524.99 mg	5 vials of 100 mg/20 mL
525 to 629.99 mg	6 vials of 100 mg/20 mL
630 to 734.99 mg	7 vials of 100 mg/20 mL
735 to 839.99 mg	8 vials of 100 mg/20 mL

Kineret for NOMID

Weight-based Dose Range	Vial Quantity Recommendation
≤ 104.99 mg	1 syringe of 100 mg/0.67 mL
105 to 209.99 mg	2 syringes of 100 mg/0.67 mL
210 to 314.99 mg	3 syringes of 100 mg/0.67 mL
315 to 419.99 mg	4 syringes of 100 mg/0.67 mL
420 to 524.99 mg	5 syringes of 100 mg/0.67 mL
525 to 629.99 mg	6 syringes of 100 mg/0.67 mL
630 to 734.99 mg	7 syringes of 100 mg/0.67 mL
735 to 839.99 mg	8 syringes of 100 mg/0.67 mL



Orencia for Intravenous Use PJIA and SJIA

Weight-based Dose Range	Vial Quantity Recommendation
\leq 262.49 mg	1 vial of 250 mg
262.50 mg to524.99 mg	2 vials of 250 mg
525 to 787.49 mg	3 vials of 250 mg
787.50 mg to 1,049.99 mg	4 vials of 250 mg

Orencia for Subcutaneous Use for PJIA and SJIA

Weight-based Dose Range	Prefilled Syringe Quantity Recommendation
10 to 24.99 kg	1 syringe of 50 mg/0.4 mL
25 to 49.99 kg	1 syringe of 87.5 mg/0.7 mL
> 50 kg	1 syringe of 125 mg/mL

Simponi Aria for All Indications

Weight-based Dose Range	Vial Quantity Recommendation
\leq 52.49 mg	1 vial of 50 mg/4 mL
52.5 to 104.99 mg	2 vials of 50 mg/4 mL
105 to 157.49 mg	3 vials of 50 mg/4 mL
157.5 to 209.99 mg	4 vials of 50 mg/4 mL
210 to 262.49 mg	5 vials of 50 mg/4 mL

Stelara, Wezlana for PsO

Sterara, Wezhana 101 1 50	
Weight-based Dose Range	Quantity Recommendation
Subcutaneous, Syringe	
≤ 46.99 mg	1 syringe of 45 mg/0.5 mL
47 to 94.49 mg	1 syringe of 90 mg/1 mL
94.5 to 141.49 mg	1 syringe of 45 mg/0.5 mL and 1 syringe of 90 mg/1 mL
Subcutaneous, Vial	
≤ 46.99 mg	1 vial of 45 mg/0.5 mL
47 to 94.49 mg	2 vials of 45 mg/0.5 mL

Appendix H: 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.

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)	
C	Acute phase reactants (at least one test result is needed for classification) Normal C-reactive protein (CRP) and normal erythrocyte sedimentation rate	0
C		0
C	Normal C-reactive protein (CRP) and normal erythrocyte sedimentation rate	0
C	Normal C-reactive protein (CRP) and normal erythrocyte sedimentation rate (ESR)	0
C D	Normal C-reactive protein (CRP) and normal erythrocyte sedimentation rate (ESR) Abnormal CRP or abnormal ESR	0 1 0

Appendix I: 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
$> 10 \text{ to} \le 22$	Moderate disease activity
> 22	High disease activity

Appendix J: 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 K: 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 L: American College of Rheumatology (ACR) 2013 SSc Classification Criteria While the majority of patients with SSc experience skin thickening and variable involvement of internal organs, there is no one confirmatory test for SSc. Similar to the IPF guidelines above, ACR lists HRCT as a diagnostic method for determining pulmonary fibrosis in SSc-ILD. The other diagnostic parameters below are drawn from ACR's scoring system purposed for clinical trials. While informative, ACR cautions that the scoring system parameters are not all inclusive of the myriad of SSc manifestations that may occur across musculoskeletal, cardiovascular, renal, neuromuscular and genitourinary systems.

Examples of SSc skin/internal organ manifestations and associated laboratory tests:

- Skin thickening of the fingers
- Fingertip lesions
- Telangiectasia
- Abnormal nailfold capillaries
- Raynaud's phenomenon
- SSc-ILD
- Pulmonary arterial hypertension
- SSc-related autoantibodies
- Anticentromere
- Anti-topoisomerase I (anti-Scl-70)
- Anti-RNA polymerase III

Appendix M: Coronavirus-19 Infection (FDA Emergency Use Authorization):

- An EUA is an FDA authorization for the emergency use of an unapproved product or unapproved use of an approved product (i.e., drug, biological product, or device) in the United States under certain circumstances including, but not limited to, when the Secretary of HHS declares that there is a public health emergency that affects the national security or the health and security of United States citizens living abroad, and that involves biological agent(s) or a disease or condition that may be attributable to such agent(s).
- Kineret:
 - The EUA decision was based on the results of the SAVE-MORE trial, which was a randomized, double-blinded, placebo-controlled study to evaluate the safety and efficacy of Kineret in adult patients with COVID-19 pneumonia who were at risk of developing severe respiratory failure (SRF). The primary endpoint of the study was the 11-point WHO Clinical Progressional ordinal Scale (CPS) which was compared



between the two arms of treatment by Day 28. Patients treated with Kineret had lower odds of more severe disease according to the WHO-CPS at Day 28 compared to placebo (odds ratio: 0.37 [95% CI 0.26 to 0.50]).

- Available alternatives for the EUA authorized use:
 - Veklury (remdesivir), a SARS-CoV-2 nucleotide analog RNA polymerase inhibitor, is an FDA-approved alternative for the treatment of COVID-19 in hosptilized adults with pneumonia requiring supplemental oxygen (low or high-flow oxygen) who are at risk of progressing to severe respiratory failure.
 - Olumiant (baricitinib), a Janus kinase (JAK) inhibitor, is an FDA-approved alternative for the treatment of COVID-19 in hospitalized adults with pneumonia requiring supplemental oxygen and non-invasive ventilation.
- o Kineret is authorized under an EUA as a 100 mg subcutaneous injection administered daily for 10 days.

Appendix N: PMR Classification Criteria Scoring Algorithm

Per 2012 EULAR/ACR Provisional Classification Criteria for PMR required criteria: age ≥ 50 years, bilateral shoulder aching, and abnormal CRP and/or ESR. A score of 4 or more is categorized a PMR in the algorithm without ultrasound (US) and a score of 5 or more is

categorized as PMR in the algorithm with US.

Category	Points without US (0-6)	Points with US (0-8)
Morning stiffness duration > 45 minutes	2	2
Hip pain or limited range of motion	1	1
Absence of rheumatoid factor (RA) or anti-citrullinated	2	2
protein antibody (ACPA)		
Absence of other joint involvement	1	1
At least 1 shoulder with subdeltoid bursitis and/or biceps tenosynovitis and/or glenohumeral synovitis (either posterior or axillary) and at least 1 hip with synovitis and/or trochanteric brusitis	NA	1
Both shoulders with subdeltoid bursitis, biceps tenosynovitis, or glenohumeral synovitis	NA	1

V. Dosage and Administration

Drug Name	Indication	Dosing Regimen	Maximum Dose
Abatacept (Orencia)*	RA	• IV: weight-based dose at weeks 0, 2, and 4, followed by every 4 weeks	IV: 1,000 mg every 4 weeks
*Also see Appendix G: Dose Rounding Guidelines for Weight-Based Doses		Weight < 60 kg: 500 mg per dose Weight 60 to 100 kg: 750 mg per dose Weight > 100 kg: 1,000 mg per dose • SC: 125 mg once weekly (For RA: if single IV loading dose is given, start	SC: 125 mg/week



Drug Name	Indication	Dosing Regimen	Maximum Dose
		first SC injection within one day of IV dose)	
	PsA	 Adult: IV: weight-based dose at weeks 0, 2, and 4, followed by every 4 weeks Weight < 60 kg: 500 mg per dose Weight 60 to 100 kg: 750 mg per dose Weight > 100 kg: 1,000 mg per dose SC: 125 mg once weekly (For RA: if single IV loading dose is given, start first SC injection within one day of IV dose) Pediatric: SC: Weight 10 kg to < 25 kg: 50 mg once weekly Weight 25 to < 50 kg: 87.5 mg once weekly Weight ≥ 50 kg: 125 mg once weekly 	IV: 1,000 mg every 4 weeks SC: 125 mg/week
	PJIA	 IV: weight-based dose at weeks 0, 2, and 4, followed by every 4 weeks Weight < 75 kg: 10 mg/kg per dose Weight 75 to 100 kg: 750 mg per dose Weight >100 kg: 1,000 mg per dose SC: weight-based dose once weekly Weight 10 to < 25 kg: 50 mg per dose Weight 25 to < 50 kg: 87.5 mg per dose Weight ≥ 50 kg: 125 mg per dose 	IV: 1,000 mg every 4 weeks SC: 125 mg/week
	aGVHD	• Age ≥ 2 years and < 6 years: 15 mg/kg on day before transplantation,	1,000 mg/dose



Drug Name	Indication	Dosing Regimen	Maximum Dose
		followed by 12 mg/kg on Days 5, 14, and 28 after transplantation • Age ≥ 6 years: 10 mg/kg (up to 1,000 mg maximum dose) on day before transplantation, followed by 10 mg/kg (up to 1,000 mg maximum dose) on Days 5, 14, and 28 after transplantation	
Adalimumab and biosimilars (Humira, Abrilada, Amjevita, Cyltezo, Hadlima,	RA	40 mg SC every other week Some patients with RA not receiving concomitant methotrexate may benefit from increasing the frequency to 40 mg every week.	40 mg/week
Hulio, Hyrimoz, Idacio, Yuflyma, Yusimry)	РЈІА	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	40 mg every other week
	PsA AS CD	every other week 40 mg SC every other week Initial dose: Adults: 160 mg SC on Day 1, then 80 mg SC on Day 15 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:	40 mg every other week 40 mg every other week



Drug Name	Indication	Dosing Regimen	Maximum Dose
		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: 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	
	UC	every other week starting on Day 29 Initial dose: Adults: 160 mg SC on Day 1, then 80 mg SC on Day 15	Adults: 40 mg every other week
		Maintenance dose: Adults: 40 mg SC every other week starting on Day 29	
	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	40 mg/week
		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	



Drug Name	Indication	Dosing Regin	1en	Maximum
		Humira, Abri Hadlima, Hul Yuflyma, Yus Initial dose: Adults: 160 m mg SC on Day	ilada, Amjevita, Cyltezo, lio, Hyrimoz, Idacio, simry: g SC on day 1, then 80	Dose
A 1-1:1	D - 11 - 4 - 1 -	SC every othe	r week starting on Day 29	D - 1: 90
Adalimumab (Humira)	Pediatric UC	Initial dose: Pediatrics: Weight 20 kg to less than 40 kg 40 kg and greater	Days 1 through 15 Day 1: 80 mg Day 8: 40 mg Day 15: 40 mg Day 1: 160 mg (single dose or split over two consecutive days Day 8: 80 mg Day 15: 80 mg	Pediatrics: 80 mg every other week or 40 mg every week
		Pediatrics:		
		patients who turn	Starting on Day 29* 40 mg every other week or 20 mg every week 80 mg every other week or 40 mg every week commended pediatric dosage in a 18 years of age and who are in Humira regimen.	
Adalimumab and biosimilars (Humira, Abrilada, Amjevita, Cyltezo, Hadlima,	UV	Humira: Pediatrics: Weight 10 kg lbs): 10 mg S0 Weight 15 kg	(22 lbs) to < 15 kg (33 C every other week (33 lbs) to < 30 kg (66 C every other week	40 mg every other week



Drug Name	Indication	Dosing Regimen	Maximum Dose
Hulio, Hyrimoz, Idacio, Yusimry)		Weight ≥ 30 kg (66 lbs): 40 mg SC every other week	D 030
		Humira, Abrilada, Amjevita, Cyltezo, Hadlima, Hulio, Hyrimoz, Idacio, Yusimry: Adults: Initial dose of 80 mg SC, followed by 40 mg SC every other week starting one week after the initial dose	
Anakinra	RA	100 mg SC QD	100 mg/day
(Kineret)* *Also see Appendix G: Dose	NOMID	Initial dose: 1 – 2 mg/kg SC QD or divided BID Maintenance dose: 8 mg/kg SC QD or divided BID	8 mg/kg/day
Rounding Guidelines for Weight-Based Doses	DIRA	Initial dose: 1 – 2 mg/kg SC QD Maintenance dose: Adjust doses in 0.5 to 1 mg/kg increments.	8 mg/kg/day
Apremilast (Otezla)	PsO PsA BD	Initial dose: Day 1: 10 mg PO QAM Day 2: 10 mg PO QAM and 10 mg PO QPM Day 3: 10 mg PO QAM and 20 mg PO QPM Day 4: 20 mg PO QAM and 20 mg PO QPM Day 5: 20 mg PO QAM and 30 mg PO QPM Maintenance dose: Day 6 and thereafter: 30 mg PO BID	60 mg/day
Baricitinib	RA	2 mg PO QD	2 mg/day
(Olumiant) Bimekizumab- bkzx (Bimzelx)	PsO	320 mg (given as 2 subcutaneous injections of 160 mg each) at Weeks 0, 4, 8, 12, and 16, then every 8 weeks thereafter For patients weighing ≥ 120 kg,	320 mg/ 8 weeks (after loading doses) Weight ≥ 120
		consider a dosage of 320 mg every 4 weeks after Week 16.	kg: 320 mg/4 weeks (after



Drug Name	Indication	Dosing Regimen	Maximum Dose
			loading
			doses)
Brodalumab	PsO	Initial dose:	210 mg every
(Siliq)		210 mg SC at weeks 0, 1, and 2	2 weeks
		Maintenance dose:	
		210 mg SC every 2 weeks	
Certolizumab	CD	Initial dose: 400 mg SC at 0, 2, and 4	400 mg every
(Cimzia)		weeks	4 weeks
		Maintenance dose: 400 mg SC every 4	
		weeks	
	RA	Initial dose:	400 mg every
	PsA	400 mg SC at 0, 2, and 4 weeks	4 weeks
	AS	Maintenance dose:	
	nr-axSpA	200 mg SC every other week (or 400	
	D.O	mg SC every 4 weeks)	400
	PsO	400 mg SC every other week. For some	400 mg every other week
		patients (with body weight ≤ 90 kg), a dose of 400 mg SC at 0, 2 and 4 weeks,	other week
		followed by 200 mg SC every other	
		week may be considered.	
Deucravacitinib	PsO	6 mg PO daily	6 mg/day
(Sotyktu)		o mg r o umry	o mg aay
Etanercept	RA	25 mg SC twice weekly or 50 mg SC	50 mg/week
(Enbrel)*		once weekly	
		_	
*Also see			
Appendix G: Dose	PsA	Adults:	50 mg/week
Rounding		25 mg SC twice weekly or 50 mg SC	
Guidelines for		once weekly	
Weight-Based		D 1	
Doses		Pediatrics:	
		Weight < 63 kg: 0.8 mg/kg SC once	
		weekly Weight ≥ 63 kg: 50 mg SC once weekly	
	AS	50 mg SC once weekly	50 mg/week
	PJIA	Weight < 63 kg: 0.8 mg/kg SC once	50 mg/week
	1 317 1	weekly Weight ≥ 63 kg: 50 mg SC once	30 mg/ week
		weekly	
	PsO	Adults:	50 mg/week
		Initial dose:	- G
		50 mg SC twice weekly for 3 months	
		Maintenance dose:	
		50 mg SC once weekly	



Drug Name	Indication	Dosing Regimen	Maximum Dose
		Pediatrics: Weight < 63 kg: 0.8 mg/kg SC once weekly Weight ≥ 63 kg: 50 mg SC once weekly	
Etrasimod (Velsipity)	UC	2 mg PO QD	2 mg/day
Golimumab (Simponi)	AS PsA RA	50 mg SC once monthly	50 mg/month
	UC	Initial dose: 200 mg SC at week 0, then 100 mg SC at week 2 Maintenance dose: 100 mg SC every 4 weeks	100 mg every 4 weeks
Golimumab (Simponi Aria)* *Also see	AS PsA RA	Initial dose: 2 mg/kg IV at weeks 0 and 4 Maintenance dose: 2 mg/kg IV every 8 weeks	2 mg/kg every 8 weeks
Appendix G: Dose Rounding Guidelines for Weight-Based Doses	pJIA PsA (pediatric)	Initial dose: 80 mg/m² at weeks 0 and 4 Maintenance dose: 80 mg/m² IV every 8 weeks	80 mg/m ² IV every 8 weeks
Guselkumab (Tremfya)	PsA PsO	Initial dose: 100 mg SC at weeks 0 and 4 Maintenance dose: 100 mg SC every 8 weeks	100 mg every 8 weeks
Infliximab (Avsola, Inflectra Remicade, Renflexis, Zymfentra)*	CD, UC	Initial dose: Avsola, Inflectra, Remicade, Renflexis: Adults/Pediatrics: 5 mg/kg IV at weeks 0, 2 and 6	CD, Adults: 10 mg/kg IV every 8 weeks or 120 mg SC every 2 weeks
*Also see Appendix G: Dose Rounding Guidelines for Weight-Based Doses		Maintenance dose: Avsola, Inflectra, Remicade, Renflexis: Adults/Pediatrics: 5 mg/kg IV every 8 weeks. For CD: Some adult patients who	UC, Adults: 5 mg/kg IV every 8 weeks or 120 mg SC every 2 weeks
		initially respond to treatment may benefit from increasing the dose to 10 mg/kg if they later lose their response.	Pediatrics: 5 mg/kg IV every 8 weeks
1		Zymfentra:	



Drug Name	Indication	Dosing Regi	imen		Maximum Dose
		Adults: 120 1	mg SC every	2 weeks	Dosc
		starting at w	-		
	PsA	Initial dose:			5 mg/kg every
	PsO	5 mg/kg IV	at weeks 0, 2	and 6	8 weeks
		Maintenance	e dose:		
		5 mg/kg IV	every 8 weeks	S	
	RA		on with MTX		10 mg/kg
					every 4 weeks
		<u>Initial dose:</u>			
			at weeks 0, 2	and 6	
		Maintenance			
		3 mg/kg IV	every 8 weeks	S	
		Some patien	ts may benefi	t from	
		increasing th	e dose up to	10 mg/kg or	
		treating as of	ften as every	4 weeks	
	AS	Initial dose:			5 mg/kg every
		5 mg/kg IV a	at weeks 0, 2	and 6	6 weeks
		<u>Maintenance</u>	e dose:		
			every 6 weeks		
	Kawasaki		on of 5 mg/kg	g given over 2	5 mg/kg
	disease	hours			
· 11	(off-label)				
Ixekizumab	PsO (with	Adults:			80 mg every 4
(Taltz)	or without	Initial dose:	90 m = ini = =+	iona) CC at	weeks
	coexistent		80 mg inject		
	PsA)	8, 10, and 12	_	weeks 2, 4, 6,	
		Maintenance			
		80 mg SC ev			
		D 11 . 1 1		0.6 110	
		years:	etween ages o	1 6 and 18	
		Pediatric	Starting	Dose every	
		Patient's	Dose	4 weeks	
		Weight	(Week 0)	(Q4W)	
				Thereafter	
		> 50 kg	160 mg	80 mg	
			(two 80		
			mg		
			injections)		
		25 to 50	80 mg	40 mg	
		kg			
		< 25 kg	40 mg	20 mg	



Drug Name	Indication	Dosing Regimen	Maximum Dose
	PsA, AS	Initial dose: 160 mg (two 80 mg injections) SC at week 0 Maintenance dose: 80 mg SC every 4 weeks	80 mg every 4 weeks
	nr-axSpA	80 mg SC every 4 weeks	80 mg every 4 weeks
Mirikizumab- mrkz (Omvoh)	UC	Induction dose: 300 mg IV at Weeks 0, 4, and 8 Maintenance dose: 200 mg SC at Week 12, and every 4 weeks	200 mg/4 weeks (after loading doses)
Natalizumab (Tysabri) and its biosimilar natalizumab-sztn (Tyruko)	MS, CD	300 mg IV every 4 weeks	300 mg/4 weeks
Ozanimod (Zeposia)	MS, UC	Days 1-4: 0.23 mg PO QD Days 5-7: 0.46 mg PO QD Day 8 and thereafter: 0.92 mg PO QD	0.92 mg/day
Risankizumab- rzaa (Skyrizi)	PsO, PsA	150 mg SC at weeks 0, 4, and every 12 weeks thereafter	150 mg/12 weeks
	CD	Induction: 600 mg IV at Week 0, Week 4 and Week 8	IV: 600 mg/dose
		Maintenance: 180 mg or 360 mg SC at Week 12 and every 8 weeks thereafter	SC: 360 mg every 8 weeks
Sarilumab (Kevzara)	RA, PMR	200 mg SC once every two weeks	200 mg/2 weeks
Secukinumab (Cosentyx)	PsO (with or without PsA)	Adults: 300 mg SC at weeks 0, 1, 2, 3, and 4, followed by 300 mg SC every 4 weeks. (for some patients, a dose of 150 mg may be acceptable)	Adults: 300 mg every 4 weeks
		Pediatric patients age 6 to 17 years and weight < 50 kg (PsO only): 75 mg SC at weeks 0, 1, 2, 3 and 4, followed by maintenance dose of 75 mg every 4 weeks	patients: 150 mg every 4 weeks
		Pediatric patients age 6 to 17 years and weight ≥ 50 kg (PsO only): 150 mg SC at weeks 0, 1, 2, 3 and 4, followed by	



Drug Name	Indication	Dosing Regimen	Maximum Dose
		maintenance dose of 150 mg every 4 weeks	
	PsA	 Meeks Adults: SC: With loading dose: 150 mg SC at week 0, 1, 2, 3, and 4, followed by 150 mg SC every 4 weeks Without loading dose: 150 mg SC every 4 weeks. If a patient continues to have active psoriatic arthritis, consider a dosage of 300 mg. IV: With loading dose: 6 mg/kg IV at week 0, followed by 1.75 mg/kg IV every 4 weeks. Without loading dose: 1.75 mg/kg IV every 4 weeks. Pediatric: SC: Pediatric patients age 2 to 17 years and weight ≥ 15 kg and < 50 kg: 75 mg SC at weeks 0, 1, 2, 3, and 4, followed by maintenance dose of 75 mg every 4 weeks. Pediatric patients age 2 to 17 years old and weight ≥ 50 kg: 150 mg SC at weeks 0, 1, 2, 3, and 4, followed by a maintenance dose of 150 mg every 4 weeks. 	Adults: 300 mg every 4 weeks Pediatric patients: 150 mg every 4 weeks
	AS, nr-axSpA	 SC: With loading dose: 150 mg SC at weeks 0, 1, 2, 3, and 4, followed by 150 mg SC every 4 weeks thereafter. Without loading dose: 150 mg SC every 4 weeks. For AS only: if a patient continues to have active ankylosing spondylitis, consider a dosage of 300 mg. 	300 mg every 4 weeks nr-axSpA (SC): 150 mg every 4 weeks (after loading doses)



Drug Name	Indication	Dosing Regimen	Maximum Dose
		 IV: With loading dose: 6 mg/kg IV at week 0, followed by 1.75 mg/kg IV every 4 weeks. Without loading dose: 1.75 mg/kg IV every 4 weeks. 	
	ERA	 • Weight > 15 kg and < 50 kg: 75 mg at weeks 0, 1, 2, 3, and 4, followed by maintenance dose of 75 mg every 4 weeks • Weight ≥ 50 kg: 150 mg at weeks 0, 1, 2, 3, and 4, followed by maintenance dose of 150 mg every 4 weeks 	Maintenance: • weight < 50 kg: 75 mg every 4 weeks • weight ≥ 50 kg: 150 mg every 4 weeks
	HS	300 mg SC at weeks 0, 1, 2, 3, and 4, followed by maintenance dose of 300 mg every 4 weeks Consider increasing the dosage to 300 mg every 2 weeks if patient does not adequately respond	300 mg every 2 weeks
Tildrakizumab- asmn (Ilumya)	PsO	Initial dose: 100 mg SC at weeks 0 and 4 Maintenance dose: 100 mg SC every 12 weeks Ilumya should only be administered by	100 mg every 12 weeks
Tocilizumab (Actemra)* and biosimilar tocilizumab-bavi (Tofidence)* *Also see Appendix G: Dose Rounding Guidelines for Weight-Based Doses	PJIA	a healthcare professional. Actemra, Tofidence: • Weight < 30 kg: 10 mg/kg IV every 4 weeks • Weight ≥ 30 kg: 8 mg/kg IV every 4 weeks See Appendix G for dose rounding guidelines Actemra: • Weight < 30 kg: 162 mg SC every 3 weeks • Weight ≥ 30 kg: 162 mg SC every 2 weeks	IV: 10 mg/kg every 4 weeks SC: 162 mg every 2 weeks



Drug Name	Indication	Dosing Regimen	Maximum
	RA	Actemra, Tofidence:	Dose IV: 800 mg
		IV: 4 mg/kg every 4 weeks followed by an increase to 8 mg/kg every 4 weeks	every 4 weeks
		based on clinical response	SC: 162 mg
		Actemra:	every week
		SC: Weight < 100 kg: 162 mg SC every	
		other week, followed by an increase to	
		every week based on clinical response Weight ≥ 100 kg: 162 mg SC every week	
	SJIA	Actemra, Tofidence:	IV: 12 mg/kg
		IV: Weight < 30 kg: 12 mg/kg IV every 2	every 2 weeks
		weeks	SC: 162 mg
		Weight ≥ 30 kg: 8 mg/kg IV every 2 weeks	every week
		See Appendix G for dose rounding guidelines	
		Actemra: SC:	
		Weight < 30 kg: 162 mg SC every 2 weeks	
Tocilizumab	CRS	Weight ≥ 30 kg: 162 mg SC every week Weight < 30 kg: 12 mg/kg IV per	IV: 800
(Actemra)		infusion	mg/infusion,
		Weight ≥ 30 kg: 8 mg/kg IV per infusion	up to 4 doses
		If no clinical improvement in the signs and symptoms of CRS occurs after the	
		first dose, up to 3 additional doses of	
		Actemra may be administered. The	
		interval between consecutive doses should be at least 8 hours.	
	GCA	IV: 6 mg/kg every 4 weeks in	IV: 6 mg/kg
		combination with a tapering course of glucocorticoids	every 4 weeks
		SC: 162 mg SC every week (every other	SC: 162 mg every week
		week may be given based on clinical considerations)	CVCI y WCCK



Drug Name	Indication	Dosing Regimen	Maximum Dose
	SSc-ILD	162 mg SC once weekly	SC: 162 mg
		,	every week
Tofacitinib (Xeljanz)	pJIA	 10 kg ≤ body weight < 20 kg: 3.2 mg (3.2 mL oral solution) PO BID 20 kg ≤ body weight < 40 kg: 4 mg (4 mL oral solution) PO BID Body weight ≥ 40 kg: 5 mg PO BID 	10 mg/day
	PsA RA AS	5 mg PO BID	
	UC	Induction: 10 mg PO BID for 8 weeks, up to 16 weeks Maintenance: 5 mg PO BID	Induction: 20 mg/day
			Maintenance: 10 mg/day
Tofacitinib extended-release (Xeljanz XR)	PsA RA AS	11 mg PO QD	11 mg/day
	UC	Induction: 22 mg PO QD for 8 weeks, up to 16 weeks Maintenance: 11 mg PO QD	Induction: 22 mg/day
			Maintenance: 11 mg/day
Upadacitinib (Rinvoq)	AS nr-axSpA RA	15 mg PO QD For AD only, if member's age < 65	RA, PsA, AS, nr-axSpA: 15 mg/day
	PsA AD	years: if an adequate response is not achieved, consider increasing the dosage to 30 mg	AD: 30 mg/day
	UC	 PO QD Induction: 45 mg PO Q for 8 weeks Maintenance: 15 mg PO QD. A dosage of 30 mg PO QD may be considered for patients with refractory, severe, or extensive disease. 	30 mg/day
	CD	 Induction: 45 mg PO Q for 12 weeks Maintenance: 15 mg PO QD. A dosage of 30 mg PO QD may be considered for patients with refractory, severe, or extensive disease. 	30 mg/day



Drug Name	Indication	Dosing Regimen	Maximum Dose
Ustekinumab (Stelara)*, ustekinumab-auub (Wezlana)*	PsO	Weight based dosing SC at weeks 0 and 4, followed by maintenance dose every 12 weeks	90 mg every 12 weeks
*Also see Appendix G: Dose Rounding		Adult: Weight ≤ 100 kg: 45 mg Weight > 100 kg: 90 mg	
Guidelines for Weight-Based Doses		Pediatrics (Age 6 years and older): Weight < 60 kg: 0.75 mg/kg Weight 60 to 100 kg: 45 mg Weight > 100kg: 90 mg	
	PsA	Adult: 45 mg SC at weeks 0 and 4, followed by 45 mg every 12 weeks	45 mg every 12 weeks
		Pediatric (Age 6 years to 17 years): Weight based dosing SC at weeks 0 and 4, then every 12 weeks thereafter. Weight < 60 kg: 0.75 mg/kg	
		Weight $\leq 60 \text{ kg} \cdot 6.75 \text{ mg/kg}$ Weight $\geq 60 \text{ kg} \cdot 45 \text{ mg}$	
	PsA with co-existent PsO	Weight > 100 kg: 90 mg SC at weeks 0 and 4, followed by 90 mg every 12 weeks	90 mg every 12 weeks
	CD UC	Weight based dosing IV at initial dose, followed by 90 mg SC every 8 weeks	90 mg every 8 weeks
		Weight ≤ 55 kg: 260 mg Weight > 55 kg to 85 kg: 390 mg Weight > 85 kg: 520 mg	
Vedolizumab (Entyvio)	CD	Initial dose: 300 mg IV at weeks 0, 2, and 6 Maintenance dose: 300 mg IV every 8 weeks	300 mg every 8 weeks
	UC	Initial dose: 300 mg IV at weeks 0 and 2, followed by 300 mg IV or 108 mg SC at week 6	IV: 300 mg every 8 weeks
		Maintenance dose: 300 mg IV every 8 weeks or 108 mg SC every 2 weeks	SC: 108 mg every 2 weeks

VI. Product Availability

Drug Name	Availability
Abatacept (Orencia)	Single-use vial: 250 mg



Drug Name	Availability
8	Single-dose prefilled syringe: 50 mg/0.4 mL, 87.5 mg/0.7 mL,
	125 mg/mL
	Single-dose prefilled ClickJect [™] autoinjector: 125 mg/mL
Adalimumab	Single-dose prefilled pen: 80 mg/0.8 mL, 40 mg/0.8 mL, 40
(Humira)	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, 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-adbm	Single-dose prefilled syringe: 40 mg/0.8 mL, 20 mg/0.4 mL, 10
(Cyltezo)	mg/0.2 mL
	Single-dose prefilled pen (Cyltezo Pen): 40 mg/0.8 mL
Adalimumab-bwwd	Single-dose prefilled autoinjector (Hadlima PushTouch): 40
(Hadlima)	mg/0.8 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-adaz	Single-dose prefilled glass syringe (with BD UltraSafe
(Hyrimoz)	Passive [™] 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
A 1 1' 1 4	Single-dose institutional use vial kit: 40 mg/0.8 mL
Adalimumab-aaty	Single-dose prefilled auto-injector (Yuflyma AI): 40 mg/0.4
(Yuflyma)	mL, 80 mg/0.8 mL
	Single-dose prefilled syringe with safety guard: 40 mg/0.4 mL,
	80 mg/0.8 mL Single does profilled syringer 20 mg/0.2 mJ 40 mg/0.4 mJ 80
	Single-dose prefilled syringe: 20 mg/0.2 mL, 40 mg/0.4 mL, 80
A dolimanma ala a avala	mg/0.8 mL
Adalimumab-aqvh	Single-dose prefilled pen (Yusimry Pen): 40 mg/0.8 mL
(Yusimry)	Single-dose prefilled glass syringe: 40 mg/0.8 mL



Drug Name	Availability
Anakinra (Kineret)	Single-use prefilled syringe: 100 mg/0.67 mL
Apremilast (Otezla)	Tablets: 10 mg, 20 mg, 30 mg
Baricitinib	Tablet: 1 mg, 2 mg
(Olumiant)	Tablet: 1 mg, 2 mg
Bimekizumab-bkzx	Single-dose prefilled syringe or autoinjector: 160 mg/mL
(Bimzelx)	Single-dose prefined syringe of automjector. 100 mg/ml.
Brodalumab (Siliq)	Single-dose prefilled syringe: 210 mg/1.5 mL
Diodaidiliao (Siliq)	Single-dose prefined syringe. 210 mg/1.3 mL
Certolizumab pegol	Lyophilized powder in a single-use vial for reconstitution: 200
(Cimzia)	mg
(Cilizia)	Single-use prefilled syringe: 200 mg/mL
Deucravacitinib	Tablet: 6 mg
(Sotyktu)	Thereto o mg
Etanercept (Enbrel)	Single-dose prefilled syringe: 25 mg/0.5 mL, 50 mg/mL
	Single-dose prefilled SureClick® Autoinjector: 50 mg/mL
	Single-dose vial: 25 mg/0.5 mL
	Multi-dose vial for reconstitution: 25 mg
	Enbrel Mini TM single-dose prefilled cartridge for use with
	AutoTouch TM reusable autoinjector: 50 mg/mL
Etrasimod (Velsipity)	Tablet: 2 mg
(1 3)	
Golimumab	Single-dose prefilled SmartJect® autoinjector: 50 mg/0.5 mL,
(Simponi)	100 mg/1 mL
, ,	Single-dose prefilled syringe: 50 mg/0.5 mL, 100 mg/1 mL
Golimumab (Simponi	Single-use vial: 50 mg/4 mL
Aria)	
Infliximab-axxq	Single-use vial: 100 mg/20 mL
(Avsola)	
Infliximab-dyyb	Single-use vial: 100 mg/20 mL
(Inflectra)	
Infliximab-dyyb	Single-dose prefilled syringe: 120 mg/mL
(Zymfentra)	Single-dose prefilled syringe with needle shield: 120 mg/mL
	Single-dose prefilled pen: 120 mg/mL
Infliximab	Single-use vial: 100 mg/20 mL
(Remicade)	
Infliximab-abda	Single-use vial: 100 mg/20 mL
(Renflexis)	
Ixekizumab	Single-dose prefilled autoinjector: 80 mg/mL
(Taltz)	Single-dose prefilled syringe: 80 mg/mL
Guselkumab	Single-dose prefilled syringe: 100 mg/mL
(Tremfya)	Single-dose One-Press pen-injector: 100 mg/mL
Mirikizumab-mrkz	Single-dose vial (for intravenous infusion): 300 mg/15 mL (20
(Omvoh)	mg/mL)
	Single-dose prefilled pen (for subcutaneous use): 100 mg/mL



Drug Name	Availability
Natalizumab-sztn	Single-dose vial: 300 mg/15 mL
(Tyruko)	
Natalizumab	Single-use vial: 300 mg/15 mL
(Tysabri)	
Ozanimod (Zeposia)	Oral capsules: 0.23 mg, 0.46 mg, 0.92 mg
Risankizumab-rzaa	Subcutaneous injection
(Skyrizi)	Single-dose prefilled syringe: 75 mg/0.83 mL, 150 mg/mL
	Single-dose prefilled pen: 150 mg/mL
	Single-dose prefilled cartridge: 180 mg/1.2 mL, 360 mg/2.4 mL
	Intravenous infusionSingle-dose vial: 600 mg/10 mL
Sarilumab (Kevzara)	Single-dose prefilled syringes/pen: 150 mg/1.14 mL, 200
	mg/1.14 mL
Secukinumab	Single-dose UnoReady pen: 300 mg/2 mL
(Cosentyx)	Single-dose Sensoready® pen: 150 mg/mL
	Single-dose prefilled syringe: 75 mg/0.5 mL, 150 mg/mL, 300
	mg/2 mL
	Single-dose vial (for IV infusion): 125 mg/5 mL
Tildrakizumab-asmn	Single-dose prefilled syringe: 100 mg/1 mL
(Ilumya)	
Tocilizumab	Single-use vial : 80 mg/4 mL, 200 mg/10 mL, 400 mg/20 mL
(Actemra)	Single-dose prefilled syringe: 162 mg/0.9 mL
	Single-dose prefilled autoinjector: 162 mg/0.9 mL
Tocilizumab-bavi	Single-dose vial: 80 mg/4 mL, 200 mg/10 mL, 400 mg/20 mL
(Tofidence)	T 11 4 5 10
Tofacitinib (Xeljanz)	Tablets: 5 mg, 10 mg
TD C '4' '1 4 1 1	Oral solution: 1 mg/mL
Tofacitinib extended-	Tablets: 11 mg, 22 mg
release (Xeljanz XR)	T 11 4 4 1 1 1 15 20 45
Upadacitinib	Tablets, extended-release: 15 mg, 30 mg, 45 mg
(Rinvoq) Ustekinumab	Single use profilled syringe: 45 mg/0.5 ml 00 mg/ml
(Stelara)	Single-use prefilled syringe: 45 mg/0.5 mL, 90 mg/mL Single-dose vial for SC: 45 mg/0.5 mL
(Stelala)	Single-dose vial for IV: 130 mg/26 mL (5 mg/mL)
Ustekinumab-auub	Single-dose prefilled syringe for SC injection: 45 mg/0.5 mL,
(Wezlana)	90 mg/mL
(** OZIGIIG)	Single-dose vial for SC injection: 45 mg/0.5 mL
	Single-dose vial for IV infusion: 130 mg/26 mL
Vedolizumab	Lyophilized powder in a single-dose vial for reconstitution for
(Entyvio)	IV infusion: 300 mg
	Single-dose prefilled syringe for SC injection: 108 mg/0.68 mL
	Single-dose prefilled Entyvio Pen for SC injection: 108
	mg/0.68 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
ICD10 Codes	
C9166	Injection, secukinumab, intravenous, 1 mg
C9168	Injection, mirikizumab-mrkz, 1 mg
J0129	Injection, abatacept, 10 mg
J0135	Injection, adalimumab, 20 mg
J0717	Injection, certolizumab pegol, 1 mg
J1438	Injection, etanercept, 25 mg
J1602	Injection, golimumab, 1 mg, for intravenous use
J1628	Injection, guselkumab, 1 mg
J1745	Injection, infliximab, excludes biosimilar, 10 mg



HCPCS/	Description
ICD10 Codes	
J2323	Injection, natalizumab, 1 mg
J2327	Injection, risankizumab-rzaa, intravenous, 1 mg
J3245	Injection, tildrakizumab, 1 mg
J3245	Injection, tildrakizumab, 1 mg
J3262	Injection, tocilizumab, 1 mg
J3357	Ustekinumab, for subcutaneous injection,1 mg
J3358	Ustekinumab, for intravenous injection, 1 mg
J3380	Injection, vedolizumab, intravenous, 1 mg
Q5103	Injection, infliximab-dyyb, biosimilar, (inflectra), 10 mg
Q5104	Injection, infliximab-abda, biosimilar, (renflexis), 10 mg
Q5131	Injection, adalimumab-aacf (idacio), biosimilar, 20 mg
Q5132	Injection, adalimumab-afzb (abrilada), biosimilar, 10 mg
Q5133	Injection, tocilizumab-bavi (tofidence), biosimilar, 1 mg
Q5134	Injection, natalizumab-sztn (tyruko), biosimilar, 1 mg

Reviews, Revisions, and Approvals	Date	P&T Approval
		Date
2Q 2019 annual review: removed trial and failure requirement of	03.05.19	05.19
conventional DMARDs (e.g., MTX)/NSAIDs for biologic DMARDs		
for PsA per ACR/NPF 2018 guidelines; removed redirection for		
Stelara for PsO for members less than 18 years old; added new		
prefilled autoinjector formulation for Actemra; references reviewed		
and updated.		
Criteria added for new FDA indication for Cimzia: non-radiographic	06.04.19	08.19
axial spondyloarthritis; Criteria added for new FDA approved agent:		
Skyrizi for PsO; references reviewed and updated.		
RT4: updated FDA-approved language to indicate Inflectra and	07.09.19	
Renflexis are approved for use in pediatric ulcerative colitis.		
Criteria added for new FDA indication for Otezla: Behçet's disease;	09.03.19	11.19
updated summary table with symbols; new FDA approved agent		
Rinvoq added to criteria for RA; references reviewed and updated.		
Criteria added for new FDA indication for Taltz: ankylosing	12.03.19	02.20
spondylitis; criteria added for new FDA indication for Stelara:		
ulcerative colitis; removed redirection to azathioprine, 6-		
mercaptopurine, or aminosalicylate for UC per 2019 ACG guidelines;		
references reviewed and updated.		
RT4: added Xeljanz XR 22 mg dose form and updated to indicate	01.14.20	
FDA approved use and dosing in UC with similar redirection as		
Xeljanz immediate release; added Tremfya pen-injector dose form.		
Added unspecified iridocyclitis to Section III as an excluded use for		
Inflectra, Remicade, and Renflexis. Added Coding Implications table.		



Reviews, Revisions, and Approvals	Date	P&T
		Approval
		Date
2Q 2020 annual review: for RA, added specific diagnostic criteria for definite RA, baseline CDAI score requirement, and decrease in CDAI score as positive response to therapy; for UC, added Mayo score requirement of at least 6; allowed IV Actemra for refractory CRS related to blinatumomab therapy per NCCN; added dose rounding guidelines for agents (i.e., Actemra, Enbrel, infliximab, Kineret, Orencia, Stelara, Simponi Aria) with weight-based doses; added NCCN supported off-label uses for Actemra; added age limit of 2 year or older for Actemra for CRS; 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; added pediatric age extension for Taltz from age 18 years down to 6 years old; references reviewed and updated.	04.23.20	05.20
Per April SDC and prior clinical guidance, added Skyrizi as a preferred product for PsO, added Rinvoq as a preferred product for RA.	04.22.20	
Per July SDC and prior clinical guidance, added Stelara and Tremfya as preferred products for their respective indications; revised redirection for AS, PsA, PsO, and RA to require ALL among the list of preferred products; for Stelara off-label dosing added requirement for documentation of inadequate response on a 3 month trial of maximum indicated dose and redirection to alternative preferred products; for SC Actemra RA requests, removed existing redirection to Kevzara; for Xeljanz/Xeljanz XR removed redirection requirements for PsA, RA, and UC indications, for RA and PsA added Xeljanz/Xeljanz XR to list of preferred products; for Simponi UC request revised redirection to require Humira, Stelara, and Xeljanz/Xeljanz XR. Per plan request revised redirections to Remicade to instead redirect to infliximab biosimilars Inflectra or Renflexis; added requirement for Remicade requests that member is unable to use Inflectra and Renflexis.	07.09.20	
RT2: Added newly FDA-approved indication for Cosentyx and Taltz for nr-axSpA to the policy, including requiring redirection only to Cosentyx based on contracting (no redirection to Humira and Enbrel as these are off-label for nr-axSpA), while allowing for redirection to Cosentyx, Humira, and Enbrel when the diagnosis is AS; added new FDA indication for Tremfya to policy: PsA; RT4: updated Enbrel new dosage form: single-dose vial AND updated Stelara PsO criteria and dosing information in response to pediatric extension to be used in patients 6yo+; references reviewed and updated.	08.25.20	11.20
Per November SDC and prior clinical guidance, added redirection to Inflectra and Renflexis for Avsola; Revised typo in Appendix E from	11.22.20	



Reviews, Revisions, and Approvals	Date	P&T
		Approval
		Date
"normal ESR" to "abnormal ESR" for a point gained for ACR		
Classification Criteria.		
RT2: Added newly FDA-approved indication for Simponi Aria: pJIA	11.23.20	02.21
and Xeljanz: pcJIA; removed duplication of information included in		
Appendix D: General Information as well as information that did not		
aid in decision-making;		
RT4: updated Xeljanz new dosage form: oral solution; updated		
Simponi for PsA given age extension to pediatrics; references		
reviewed and updated.		
Added criteria for RAPID3 assessment for RA given limited in-person		
visits during COVID-19 pandemic, updated appendices.		
2Q 2021 annual review: added criteria for new indication of DIRA for	05.04.21	05.21
Kineret; added additional criteria related to diagnosis of PsO per 2019		
AAD/NPF guidelines specifying involvement of areas that severely		
impact daily function OR at least 3% BSA involvement for moderate-		
to-severe, at least 10% BSA involvement for chronic-severe; added		
biosimilar redirection to other diagnoses/indications; added alopecia		
areata as not coverable for Xeljanz/Xeljanz XR requests (cosmetic);		
updated CDAI table with ">" to prevent overlap in classification of		
severity; added to continuation of therapy requirement for use of		
Inflectra and Renflexis for Avsola or Remicade requests; 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.		
RT4: added criteria for new FDA indication, SSc-ILD		
RT4: updated Cosentyx PsO age requirement from ≥ 18 years to ≥ 6	06.04.21	
years per FDA pediatric expansion; added new 75 mg/0.5 mL		
prefilled syringe for pediatric patients. RT4: added new Skyrizi 150		
mg/mL prefilled pen and syringe formulations.		
Per June SDC and prior clinical guidance, modified Avsola to parity	06.14.21	08.21
status with Inflectra and Renflexis; added Avsola to list of biosimilar		
infliximab products that must be used prior to Remicade.		
RT4: added Zeposia to the policy for its newly FDA-approved		
indication for ulcerative colitis.		
SSc-ILD: added rheumatologist prescriber option per specialist		
feedback and added baseline FVC/DLCO requirements.		
RT4: added information regarding Actemra and Olumiant EUA for		
COVID-19 hospitalized patients.	00 22 21	11 01
Added requirement of concomitant treatment with MTX and	08.23.21	11.21
bDMARD if request is for concomitant treatment with Otezla and		
bDMARD; added dose escalation guideline on Stelara for CD, UC,		
PsO and PsA; revised place in therapy for Xeljanz per FDA		



Reviews, Revisions, and Approvals	Date	P&T
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announcement and allowed bypassing Xeljanz if member had		
cardiovascular risk and benefits do not outweigh the risk of treatment.	0.5.00.00	0.5.00
2Q 2022 annual review: added newly FDA-approved indications: AD,	05.02.22	05.22
AS, UC, and PsA for Rinvoq, aGVHD for IV Orencia, ERA for		
Cosentyx, PsA for Skyrizi, AS for Xeljanz/Xeljanz XR, IV		
formulation for Actemra for GCA; FDA use extension to mild PsO for		
Otezla after failure of at least one topical therapy; pediatric use		
extension down to 2 years and older for PsA for Cosentyx; removed		
oral and topical steroid requirement for Behçet's disease; added off-		
label use for Kawasaki disease for infliximab; for moderate-to-severe		
PsO, allowed phototherapy as alternative to systemic conventional		
DMARD if contraindicated or clinically significant adverse effects are		
experienced; for Olumiant, Rinvoq, and Xeljanz, updated place in		
therapy after TNFi per FDA labeling; revised redirection from		
Remicade to biosimilars to "must use" language; reiterated		
requirement against combination biologic DMARD use from Section		
III to Sections I and II; removed unspecified iridocyclitis (ICD10		
H20.9) from Section III; clarified other diagnoses/indications section		
to enforce biosimilar redirection intent; references reviewed and		
updated.	07.07.22	
Per May SDC and prior clinical guidance, modified Kevzara	07.07.22	
redirection in RA from all to two of the following: Humira, Enbrel,		
Xeljanz/Xeljanz XR, Rinvoq; revised Rinvoq lower age limit for AD		
from 18 to 12 years per PI; RT4: revised FDA approved indications to		
include treatment of alopecia and hospitalized COVID-19; reiterated		
that Olumiant is not covered for COVID-19 since it is FDA-approved		
for use only in the hospital setting; added alopecia areata to the list of		
indications for which coverage is NOT authorized, since its use is		
cosmetic in nature and thus a benefit exclusion; RT4: updated Skyrizi		
with Crohn's disease indication along with new vial and prefilled cartridge formulations and new contraindication; references reviewed		
and updated.		
RT4: for Stelara for PsA, updated criteria and dosing per FDA	09.09.22	
approved pediatric extension. Template changes applied to other	09.09.22	
diagnoses/indications and continued therapy section.		
Per August SDC and prior clinical guidance, modified Remicade	08.23.22	11.22
redirection to be stepwise, first requiring Inflectra and Renflexis, then	00.23.22	11.44
if member has failed Inflectra and Renflexis member must use Avsola;		
for Avsola added redirection to Inflectra and Renflexis; RT4: for		
Skyrizi, added new 180 mg/1.2 mL single-dose prefilled cartridge		
dosage form and quantity limit stating that only one single dose vial or		
pre-filled cartridge is allowed per dose for CD; RT4: added Sotyktu to		
the policy for its newly FDA-approved indication for PsO; RT4:		



Reviews, Revisions, and Approvals	Date	P&T
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criteria added for new FDA indication for Rinvoq: nr-axSpA; RT4:		
criteria added for new FDA indication: nr-axSpA.		
RT4: added information regarding Kineret EUA for COVID-19		
hospitalized patients; added HCPCS code: [J2327].		
Per February SDC, added Amjevita to policy with criteria requiring	02.13.23	
use of preferred formulary NDCs along with reference to Appendix N;		
added Amjevita as an alternative option to Humira for applicable		
indications.		
For PsO, added requirement of preferred biologic agents before trial	03.10.23	
of Sotyktu.		
2Q 2023 annual review: RT4: for Actemra, revised criteria for	04.18.23	05.23
COVID-19 emergency authorized use to FDA-approved indication;		
updated off-label dosing for Appendix B; removed Actemra from		
Appendix M since Actemra does not have EUA and is now approved		
for COVID-19; for AS, pJIA, PsO, PsA, RA, CD, and UC, added		
TNFi criteria to allow bypass if member has had history of failure of		
two TNF blockers; references reviewed and updated. RT4: for		
Kevzara, added criteria for newly approved PMR indication to policy		
and added Appendix O for PMR Classification Criteria Scoring		
Algorithm; for Amjevita, updated FDA approved indications to reflect		
new HS indication, added Amjevita to HS criteria, updated biosimilar		
dosing in section V, and added 10 mg/0.2 mL prefilled glass syringe		
dosage form.		
RT4: for Rinvoq, criteria added for new FDA indication: Crohn's	05.25.23	
disease; updated Appendix C to align boxed warnings among JAK		
inhibitors and to align with individual prescriber information; RT4:		
for Cosentyx, added new dosage forms (UnoReady Pen and 300 mg/2		
mL dose of pre-filled syringe) to policy.		
RT4: for Amjevita, updated FDA approved indications to reflect new	08.22.23	
UV indication, added Amjevita to UV criteria, updated biosimilar		
dosing in section V.		
Per August SDC: for Stelara, removed redirection criteria for requests		
that are above the labeled maximum dose.		
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; RT4: for Entyvio, added new		
dosage forms (prefilled syringe and Entyvio Pen) for SC injection to		
sections V and VI; for section VI, revised Entyvio formulation from		
"single-use vial" to "lyophilized powder in a single-dose vial for		
reconstitution for IV infusion: 300 mg" per PI; for Entyvio: for CD,		
added "request is for IV formulation" in initial approval and continued		
therapy sections; RT4: added newly approved biosimilar Tofidence to		
FDA approved indication section, pJIA, RA, sJIA criteria, and section		



Reviews, Revisions, and Approvals	Date	P&T Approval
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V; RT4: Tyruko (a Tysabri biosimilar) added to FDA approved		
indications, approval criteria, and section V to reflect new CD and MS		
indication; RT4: for Cosentyx, added new dosage form single-dose vial 125 mg/5 mL for intravenous infusion, added IV specific dosing		
for AS, nr-axSpA and PsA; RT4: for PsA, added newly approved		
JPsA indication for Enbrel; added Tofidence to section III.B.		
Added Humira biosimilars Abrilada, unbranded adalimumab-adaz,	09.21.23	12.23
unbranded adalimumab-fkjp, Cyltezo, Hadlima, Hulio, Hyrimoz,	07.21.23	12.23
Idacio, Yuflyma, and Yusimry to policy; RT4: for PsO, added		
Bimzelx to criteria; RT4: for CD and UC, added Zymfentra to criteria;		
RT4: for UC, added Velsipity to criteria; RT4: for UC, added Omvoh		
to criteria.		
Per September SDC: for AS, CD, PsO, pJIA, PsA, RA, and UC,		
modified redirection from "Humira or Amjevita" to "one of the		
following adalimumab products: Humira, Hadlima, or adalimumab-		
adaz"; added requirement for Humira biosimilars that member must		
use all preferred adalimumab products: Humira, Hadlima, and		
unbranded adalimumab-adaz (NDC 61314-0327-20, 61314-0327-96,		
61314-0327-64, 61314-0327-94); removed criteria requiring use of		
preferred Amjevita NDCs and Appendix with Amjevita NDC		
references; removed HCPCS code [C9399]; added HCPCS code		
[Q5131] and [Q5132].	01 24 24	
RT4: for Orencia, updated PsA criteria with pediatric extension to include ages 2 years and older; for pJIA, added "for Orencia: members	01.24.24	
2 to 17 years of age, prescribed route of administration is SC" to align		
with Medicaid criteria; RT4: for Cosentyx, added newly approved HS		
indication to criteria; RT4: for Idacio, added newly approved UV		
indication to criteria; RT4: for Idacio, added new dosage formulation		
[single-dose institutional use vial kit: 40 mg/0.8 mL]; for CD and		
pJIA, updated Idacio pediatric dosing in section V; RT4: added newly		
approved biosimilar Wezlana to criteria; added Wezlana to section		
III.B; for AD initial criteria, removed systemic immunosuppressant		
therapy step criterion per updated guideline and competitor analysis		
and in alignment with previously P&T approved approach; for		
Appendix B, removed AD systemic immunosuppressant therapy		
therapeutic alternatives.		
Added new HCPCS codes [C9166, C9168, Q5133, Q5134], revised	02.19.24	
HCPCS code [J3380] description.		

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



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