

Clinical Policy: Ustekinumab (Stelara), Ustekinumab-aekn (Selarsdi), Ustekinumab-auub (Wezlana)

Reference Number: MDN.CP.PHAR.264

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Line of Business: Meridian IL Medicaid

Coding Implications
Revision Log

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

Description

Ustekinumab (Stelara[®]), ustekinumab-aekn (Selarsdi[™]), and ustekinumab-auub (Wezlana[™]) are a human interleukin-12 (IL-12) and -23 (IL-23) antagonist.

FDA Approved Indication(s)

Stelara, Selarsdi, and Wezlana indicated for the treatment of:

- Patients 6 years or older with moderate-to-severe plaque psoriasis (PsO) who are candidates for phototherapy or systemic therapy
- Patients 6 years or older with active psoriatic arthritis (PsA)

Stelara and Wezlana are also indicated for the treatment of:

- Adult patients with moderately to severely active Crohn's disease (CD)
- Adult patients with moderately to severely active ulcerative colitis (UC)
-)

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 Stelara, Selarsdi, and Wezlana are **medically necessary** when the following criteria are met:

I. Initial Approval Criteria

- A. Crohn's Disease (must meet all):
 - 1. Diagnosis of CD;
 - 2. Request is for Stelara or Wezlana;
 - 3. Prescribed by or in consultation with a gastroenterologist;
 - 4. Age \geq 18 years;
 - 5. Member meets one of the following (a or b):
 - a. Failure of a ≥ 3 consecutive month trial of at least ONE immunomodulator (e.g., azathioprine, 6-mercaptopurine [6-MP], MTX) at up to maximally indicated doses, unless clinically significant adverse effects are experienced or all are contraindicated;
 - b. Medical justification supports inability to use immunomodulators (*see Appendix E*);



- 6. Failure of a ≥ 3 consecutive month trial of Humira[®], unless contraindicated or clinically significant adverse effects are experienced; *Prior authorization may be required for Humira
- 7. Member does not have combination use with biological disease-modifying antirheumatic drugs or Janus kinase inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 8. Request meets one of the following (a or b):
 - a. Dose does not exceed maximum dose indicated in Section V (i and ii):
 - i. Initial dose (IV):
 - 1) Weight \leq 55 kg: 260 mg once;
 - 2) Weight > 55 kg to 85 kg: 390 mg once;
 - 3) Weight > 85 kg: 520 mg once;
 - ii. Maintenance dose (SC): 90 mg 8 weeks after the initial IV dose, followed by maintenance dose of 90 mg every 8 weeks;
 - b. If request is for a dose that exceeds 90 mg every 8 weeks, all of the following (i and ii):
 - i. Documentation supports inadequate response to $a \ge 3$ month trial of the maximum dose indicated in Section V;
 - ii. Dose does not exceed 90 mg every 4 or 6 weeks.

Approval duration: 6 months

B. Plaque Psoriasis (must meet all):

- 1. Diagnosis of moderate-to-severe PsO as evidenced by involvement of one of the following (a or b):
 - a. $\geq 3\%$ of total body surface area;
 - b. Hands, feet, scalp, face, or genital area;
- 2. Request is for SC formulation;
- 3. Prescribed by or in consultation with a dermatologist or rheumatologist;
- 4. Age \geq 6 years;
- 5. Member meets one of the following (a,b, or c):
 - a. Failure of $a \ge 3$ consecutive month trial of methotrexate (MTX) at up to maximally indicated doses;
 - b. Member has intolerance or contraindication to MTX (see Appendix D), and failure of a \geq 3 consecutive month trial of cyclosporine or acitretin at up to maximally indicated doses, unless clinically significant adverse effects are experienced or both are contraindicated;
 - Member has intolerance or contraindication to MTX, cyclosporine, and acitretin, and failure of phototherapy, unless contraindicated or clinically significant adverse effects are experienced;
- 6. Member meets one of the following (a or b):
 - *a.* Adults ≥18 years old: Failure of TWO of the following, each used for ≥ 3 consecutive months, unless contraindicated or clinically significant adverse effects are experienced: Cimzia[®], Enbrel[®], Humira[®];
 - b. Pediatrics ≤ 17 years old: Failure of Enbrel[®], used for ≥ 3 consecutive months, unless contraindicated or clinically significant adverse effects are experienced;

^{*}Prior authorization may be required for Cimzia, Enbrel, and Humira



- 7. Member does not have combination use with biological disease-modifying antirheumatic drugs or Janus kinase inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 8. Request meets one of the following (a or b):
 - a. Dose does not exceed one of the following (see Appendix G for dose rounding guidelines) (i or ii):
 - i. Adult: weight-based dosing initially and 4 weeks later, followed by maintenance dose every 12 weeks (1 or 2);
 - 1) Weight \leq 100 kg: 45 mg per dose;
 - 2) Weight > 100 kg: 90 mg per dose;
 - ii. Pediatrics: weight-based dosing initially and 4 weeks later, followed by maintenance dose every 12 weeks (1, 2, or 3);
 - 1) Weight < 60 kg: 0.75 mg/kg per dose;
 - 2) Weight 60 kg to 100 kg: 45 mg per dose;
 - 3) Weight > 100 kg: 90 mg per dose.
 - b. If request is for a dose that exceeds 90 mg every 12 weeks, all of the following (i, ii, and iii):
 - i. Documentation supports inadequate response to $a \ge 3$ month trial of the maximum dose indicated in Section V;
 - ii. Member meets ONE of the following, unless contraindicated or clinically significant adverse effects are experienced):
 - a. Adult:
 - 1. One of the following (i, ii, or iii, see Appendix D):
 - i. Failure of both of the following, each used for ≥ 3 consecutive months: Enbrel[®] and infliximab
 - ii. If member has had a history of failure of one TNF blocker, then failure of one of the following TNF blockers used for for ≥ 3 consecutive months: Enbrel or infliximab
 - iii. History of failure of two TNF blockers;
 - b. Pediatric: Failure of Enbrel used for ≥ 3 consecutive months, unless the member has had a history of failure of two TNF blockers;
 - iii. Dose does not exceed 90 mg every 8 weeks.

Approval duration: 6 months

- C. Psoriatic Arthritis (must meet all):
 - 1. Diagnosis of PsA;
 - 2. For Stelara and Wezlana: Request is for SC formulation;
 - 3. Prescribed by or in consultation with a dermatologist or rheumatologist;
 - 4. Age \geq 6 years;
 - 5. If member is \geq 18 years, failure of at least TWO of the following, each used for \geq 3 consecutive months, unless clinically significant adverse effects are experienced or all are contraindicated (a, b, and c *See Appendix D*):
 - a. Enbrel[®], Humira[®] (unless the member has had a history of failure of two TNF blockers)



- b. Cimzia[®],
- c. If member has not responded or is intolerant to one or more TNF blockers, Xeljanz[®]/Xeljanz XR[®], unless member has cardiovascular risk and benefits do not outweigh the risk of treatment;

*Prior authorization may be required for Cimzia, Enbrel, Humira, and, Xeljanz/Xeljanz XR

- 6. Member does not have combination use with biological disease-modifying antirheumatic drugs or Janus kinase inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 7. Request meets one of the following (a or b):
 - a. Dose does not exceed one of the following (i or ii):
 - i. Adult: weight-based dosing initially and 4 weeks later, followed by maintenance dose every 12 weeks (1 or 2):
 - 1. 45 mg per dose;
 - 2. Co-existent PsO and weight > 100 kg: 90 mg per dose;
 - ii. Pediatric: weight-based dosing initially and 4 weeks later, followed by maintenance dose every 12 weeks (1, 2, or 3):
 - 1. Stelara and Wezlana only: Weight < 60 kg: 0.75 mg/kg per dose;
 - 2. Weight \geq 60 kg: 45 mg per dose;
 - 3. Co-existent PsO and weight > 100 kg: 90 mg per dose;
 - b. If request is for a dose that exceeds 45 mg every 12 weeks, all of the following (i, ii, and iii):
 - i. Documentation supports inadequate response to $a \ge 3$ month trial of the maximum dose indicated in Section V;
 - ii. Member is \geq 18 years and meets one of the following, unless contraindicated or clinically significant adverse effects are experienced (1 or 2, *see Appendix D*):
 - a. Failure of infliximab (*Avsola, Inflectra, and Renflexis are preferred*), used for > 3 consecutive months;
 - b. History of failure of two TNF blockers;
 - iii. Dose does not exceed 90 mg every 12 weeks.

c.

Approval duration: 6 months

D. Ulcerative Colitis (must meet all):

- 1. Diagnosis of UC;
- 2. Request is for Stelara or Wezlana;
- 3. Prescribed by or in consultation with a gastroenterologist;
- 4. Age \geq 18 years;
- 5. Documentation of a Mayo Score \geq 6 (see Appendix F);
- 6. Failure of an 8-week trial of systemic corticosteroids, unless contraindicated or clinically significant adverse effects are experienced;
- 7. Failure of ALL of the following, each used for ≥ 3 consecutive months, unless clinically significant adverse effects are experienced or all are contraindicated (a and b):
 - a. Humira[®]; unless history of failure of two TNF blockers
 - b. Xeljanz/Xeljanz XR[®];



*Prior authorization may be required for Humira and Xeljanz/Xeljanz XR

- 8. Member does not have combination use with biological disease-modifying antirheumatic drugs or Janus kinase inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 9. Request meets one of the following (a or b):
 - a. Dose does not exceed maximum dose indicated in Section V:
 - i. Initial dose (IV):
 - 1) Weight \leq 55 kg: 260 mg once;
 - 2) Weight > 55 kg to 85 kg: 390 mg once;
 - 3) Weight > 85 kg: 520 mg once;
 - ii. Maintenance dose (SC): 90 mg 8 weeks after the initial IV dose, followed by maintenance dose of 90 mg every 8 weeks;
 - b. If request is for a dose that exceeds 90 mg every 8 weeks, all of the following (a, b, and c):
 - i. Documentation supports inadequate response to $a \ge 3$ month trial of the maximum dose indicated in Section V;
 - ii. Failure of a trial of ≥ 3 consecutive months of infliximab unless member has a prior history of two TNF blockers and Xeljanz/Xeljanz XR, unless contraindicated or clinically significant adverse effects are experienced;
 - iii. Dose does not exceed 90 mg every 4 or 6 weeks.

Approval duration: 6 months

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

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

II. Continued Therapy

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

- 1. Member meets one of the following (a or b):
- a. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
- b. Member is currently receiving medication and is enrolled in a state and product with continuity of care regulations (refer to state specific addendums for CC.PHARM.03A and CC.PHARM.03B);
- 2. Member is responding positively to therapy;
- 3. For Stelara and Wezlana: Request is for SC formulation;

;



- 4. Member does not have combination use with biological disease-modifying antirheumatic drugs or Janus kinase inhibitors (see Section III: Diagnoses/Indications for which coverage is NOT authorized);
- 5. Member meets one of the following (a or b):
 - a. If request is for a dose increase, new dose does not exceed one of the following (i, ii, or iii):
 - i. PsO alone (see Appendix G for dose rounding guidelines) (1 or 2):
 - 1) Adults (a or b):
 - a) Weight $\leq 100 \text{ kg}$: 45 mg every 12 weeks;
 - b) Weight > 100 kg: 90 mg every 12 weeks;
 - 2) Pediatrics (a, b, or c):
 - a) Stelara and Wezlana only: Weight < 60 kg: 0.75 mg/kg every 12 weeks:
 - b) Weight 60 kg to 100 kg: 45 mg every 12 weeks;
 - c) Weight > 100 kg: 90 mg every 12 weeks;
 - ii. PsA (1 or 2):
 - 1) Adults (a or b):
 - a) 45 mg every 12 weeks;
 - b) Co-existent PsO and weight > 100 kg: 90 mg every 12 weeks;
 - 2) Pediatrics (a, b, or c):
 - a) Stelara and Wezlana only: Weight < 60 kg: 0.75 mg/kg every 12 weeks:
 - b) Weight > 60 kg: 45 mg every 12 weeks;
 - c) Co-existent PsO and weight > 100 kg: 90 mg every 12 weeks;
 - iii. CD, UC: 90 mg every 8 weeks;
 - b. If request is for a dose increase and new maintenance dose exceeds the maximum dose and frequency indicated in Section V, all of the following (i, ii, and iii):
 - i. Documentation supports inadequate response to $a \ge 3$ month trial of the maximum dose indicated in Section V;
 - ii. One of the following (1, 2, 3 or 4):
 - 1) CD: Failure of a trial of ≥ 3 consecutive months of Humira and infliximab unless prior history of failure of two TNF blockers, contraindicated or clinically significant adverse effects are experienced;
 - 2) UC: Failure of ALL of the following, each used for ≥ 3 consecutive months, unless prior history of failure of two TNF blockers, clinically significant adverse effects are experienced or both are contraindicated: Humira, Xeljanz/Xeljanz XR, infliximab (Avsola, Inflectra and Renflexis are preferred);
 - 3) For PsO: Failure of ALL of the following, each used for ≥ 3 consecutive months, unless history of failure of two TNF blockers, clinically significant adverse effects are experienced or both are contraindicated (a or b):
 - a. Adult: Enbrel and infliximab;
 - b. Pediatric: Enbrel;
 - 4) For PsA: If member is \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: Enbrel, Otezla, Taltz, Xeljanz/Xeljanz XR, infliximab;

- iii. New dose does not exceed one of the following (1, 2, or 3):
 - a) CD, UC: 90 mg every 4 or 6 weeks;
 - b) PsO: 90 mg every 8 weeks;
 - c) PsA: 90 mg every 12 weeks.

Approval duration: 12 months

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

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

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

- **A.** Non-FDA approved indications, which are not addressed in this policy, unless there is sufficient documentation of efficacy and safety according to the off label use policies CP.PMN.53 for Medicaid or evidence of coverage documents;
- B. Combination use with biological disease-modifying antirheumatic drugs (bDMARDs) or potent immunosuppressants, including but not limited to any tumor necrosis factor (TNF) antagonists [e.g., Cimzia[®], Enbrel[®], Humira[®] and its biosimilars, Remicade[®] and its biosimilars (Avsola[™], Inflectra[™], Renflexis[™], Zymfentra[®]), Simponi[®]], interleukin agents [e.g., Actemra[®] (IL-6RA), Arcalyst[®] (IL-1 blocker), Bimzelx[®] (IL-17A and F antagonist), Cosentyx[®] (IL-17A inhibitor), Ilaris[®] (IL-1 blocker), Ilumya[™] (IL-23 inhibitor), Kevzara[®] (IL-6RA), Kineret[®] (IL-1RA), Omvoh[™] (IL-23 antagonist), Siliq[™] (IL-17RA), Skyrizi[™] (IL-23 inhibitor), Stelara[®] (IL-12/23 inhibitor), Taltz[®] (IL-17A inhibitor), Tofidence[™] (IL-6), Tremfya[®] (IL-23 inhibitor), Wezlana[™] (IL-12/23 inhibitor)], Janus kinase inhibitors (JAKi) [e.g., Cibinqo[™], Olumiant[™], Rinvoq[™], Xeljanz[®]/Xeljanz[®] XR,], anti-CD20 monoclonal antibodies [Rituxan[®] and its biosimilars (Riabni[™], Ruxience[™], Truxima[®]), Rituxan Hycela[®]], selective co-stimulation modulators [Orencia[®]], integrin receptor antagonists [Entyvio[®]], tyrosine kinase 2 inhibitors [Sotyktu[™]], and sphingosine 1-phosphate receptor modulator [Velsipity[™]] because of the additive immunosuppression, increased risk of neutropenia, as well as increased risk of serious infections.

IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key

6-MP: 6-mercaptopurine CD: Crohn's disease



FDA: Food and Drug Administration

GI: gastrointestinal

IL-12: interleukin-12

IL-23: interleukin-23

JAKi: Janus kinase inhibitors

MTX: methotrexate

PsO: plaque psoriasis

PsA: psoriatic arthritis

TNF: tumor necrosis factor

UC: ulcerative colitis

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 daily	50 mg/day
azathioprine (Azasan®, Imuran)	CD 1.5 – 2 mg/kg/day PO	2.5 mg/kg/day
corticosteroids	prednisone 40 mg – 60 mg PO QD for 1 to 2 weeks, then taper daily dose by 5 mg weekly until 20 mg PO QD, and then continue with 2.5 – 5 mg decrements weekly or IV 50 – 100 mg Q6H for 1 week budesonide (Entocort EC®) 6 – 9 mg PO QD UC Adult: Prednisone 40 mg – 60 mg PO QD, then taper dose by 5 to 10 mg/week budesonide (Uceris®) 9 mg PO QD	Various
cyclosporine (Sandimmune [®] , Neoral [®])	PsO 2.5 – 4 mg/kg/day PO divided BID	4 mg/kg/day
6-mercaptopurine (Purixan®)	CD 50 mg PO QD or 1 – 2 mg/kg/day PO	2 mg/kg/day
methotrexate (Trexall [®] , Otrexup TM , Rasuvo [®] , RediTrex [®] , Jylamvo [®] Rheumatrex [®])	CD* 15 – 25 mg/week IM or SC PsO 10 to 25 mg/week IM, SC or PO or 2.5 mg PO Q12 hr for 3 doses/week	30 mg/week



Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
Pentasa® (mesalamine)	CD 1,000 mg PO QID	4 g/day
Enbrel® (etanercept)	PsA 25 mg SC twice weekly or 50 mg SC once weekly	50 mg/week
Humira [®] , Amjevita [™] (adalimumab); Hadlima (adalimumab-bwwd), Yusimry (adalimumab- aqvh), adalimumab- adaz (Hyrimoz [®]), adalimumab-fkjp (Hulio [®]), adalimumab- adbm (Cyltezo [®])	CD, UC Initial dose: 160 mg SC on Day 1, then 80 mg SC on Day 15 Maintenance dose: 40 mg SC every other week starting on Day 29 PsA 40 mg SC every other week PsO Initial dose: 80 mg SC Maintenance dose: 40 mg SC every other week starting	40 mg every other week
	one week after initial dose	
Otezla [®] (apremilast)	PsA 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	60 mg/day
	Maintenance dose: Day 6 and thereafter: 30 mg PO BID	



Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
Simponi [®] (golimumab)	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
Taltz [®] (ixekizumab)	PsA Initial dose: 160 mg (two 80 mg injections) SC at week 0 Maintenance dose: 80 mg SC every 4 weeks PsO Initial dose: 160 mg (two 80 mg injections) SC at week 0, then 80 mg SC at weeks 2, 4,	80 mg every 4 weeks
Xeljanz [®] (tofacitinib)	6, 8, 10, and 12 Maintenance dose: 80 mg SC every 4 weeks PsA 5 mg PO BID	PsA, RA 10 mg/day
Xeljanz XR [®] (tofacitinib extended-release)	PsA 11 mg PO QD	PsA,RA 11 mg/day
Zeposia® (ozanimod)	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	UC 0.92 mg/day

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

Appendix C: Contraindications/Boxed Warnings

- Contraindication(s): clinically significant hypersensitivity to ustekinumab products or any of the excipients
- Boxed warning(s): none reported

Appendix D: General Information

• Definition of failure of MTX or DMARDs



- Child-bearing age is not considered a contraindication for use of MTX. Each drug has
 risks in pregnancy. An educated patient and family planning would allow use of MTX
 in patients who have no intention of immediate pregnancy.
- Social use of alcohol is not considered a contraindication for use of MTX. MTX may only be contraindicated if patients choose to drink over 14 units of alcohol per week. However, excessive alcohol drinking can lead to worsening of the condition, so patients who are serious about clinical response to therapy should refrain from excessive alcohol consumption.
- Examples of positive response to therapy may include, but are not limited to:
 - o Reduction in joint pain/swelling/tenderness
 - o Improvement in erythrocyte sedimentation rate/C-reactive protein (ESR/CRP) levels
 - o Improvements in activities of daily living
- TNF blockers:
 - Etanercept (Enbrel®), adalimumab (Humira®), adalimumab-atto (Amjevita™), infliximab (Remicade®) and infliximab biosimilars (Avsola™, Renflexis™, Inflectra®), certolizumab pegol (Cimzia®), and golimumab (Simponi®, Simponi Aria®).

Appendix E: Immunomodulator Medical Justification

- The following may be considered for medical justification supporting inability to use an immunomodulator for Crohn's disease:
 - Inability to induce short-term symptomatic remission with a 3-month trial of systemic glucocorticoids
 - 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 High risk factors for postoperative recurrence may include:
 - Less than 10 years duration between time of diagnosis and surgery
 - Disease location in the ileum and colon
 - Perianal fistula
 - Prior history of surgical resection
 - Use of corticosteroids prior to surgery

Appendix F: Mayo Score

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

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



Score	Decoding
>10	Severe activity

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

Appendix G: Dose Rounding Guidelines for PsO

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

V. Dosage and Administration

Dosage and Admi		D I D I	74 · D
Drug Name	Indication	Dosing Regimen	Maximum Dose
Ustekinumab	CD, UC	Weight based dosing IV at initial dose,	90 mg every 8
(Stelara),		followed by 90 mg SC every 8 weeks	weeks
ustekinumab-			
auub (Wezlana)		Weight \leq 55 kg: 260 mg	
		Weight > 55 kg to 85 kg: 390 mg	
		Weight > 85 kg: 520 mg	
Ustekinumab	PsO	Weight based dosing SC at weeks 0 and	90 mg every 12
(Stelara),		4, followed by maintenance dose every	weeks
Ustekinumab-		12 weeks	,, 55115
aekn (Selarsdi),		12 WOORS	
ustekinumab-		Adult:	
auub (Wezlana)		Weight $\leq 100 \text{ kg}$: 45 mg	
audo (WCZIalia)			
		Weight > 100 kg: 90 mg	
		Pediatrics (age 6 years to 17 years):	
		Stelara, Wezlana:	
		Weight < 60 kg: 0.75 mg/kg	
		Stelara, Selarsdi, Wezlana:	
		Weight 60 to 100 kg: 45 mg	
		Weight > 100 kg: 90 mg	
	PsA	Adult:	45 mg every 12
		45 mg SC at weeks 0 and 4, followed	weeks
		by 45 mg every 12 weeks	
		Pediatrics (age 6 years to 17 years):	
		Weight based dosing SC at weeks 0 and	
		4, then every 12 weeks thereafter.	
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Drug Name	Indication	Dosing Regimen	Maximum Dose
		Stelara, Wezlana:	
		Weight < 60 kg: 0.75 mg/kg	
		Stelara, Selarsdi, Wezlana:	
		Weight \geq 60 kg: 45 mg	
	PsA with	Weight > 100 kg: 90 mg SC at weeks 0	90 mg every 12
	co-existent	and 4, followed by 90 mg every 12	weeks
	PsO	weeks	

VI. Product Availability

Drug Name	Availability
Ustekinumab (Stelara)	 Single-dose prefilled syringe for SC injection: 45 mg/0.5 mL, 90 mg/mL Single-dose vial for SC injection: 45 mg/0.5 mL
	Single-dose vial for IV infusion: 130 mg/26 mL
Ustekinumab-aekn (Selarsdi)	• Single-dose prefilled syringe for SC injection: 45 mg/0.5 mL, 90 mg/mL
Ustekinumab-auub (Wezlana)	• Single-dose prefilled syringe for SC injection: 45 mg/0.5 mL, 90 mg/mL
	• Single-dose vial for SC injection: 45 mg/0.5 mL
	• Single-dose vial for IV infusion: 130 mg/26 mL

VII. References

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- 2. Selarsdi Prescribing Information. Leesburg, VA: Alvotech USA Inc; April 2024. Available at: https://www.accessdata.fda.gov/drugsatfda_docs/label/2024/761343s000lbl.pdf. Accessed May 3, 2024.
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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 Codes	Description
J3357	Ustekinumab, for subcutaneous injection,1 mg
J3358	Ustekinumab, for intravenous injection, 1 mg
Q5137	Injection, ustekinumab-auub (wezlana), biosimilar, subcutaneous, 1 mg
Q5138	Injection, ustekinumab-auub (wezlana), biosimilar, intravenous, 1 mg

Reviews, Revisions, and Approvals	Date	P&T Approval Date
Converted to the new template. PsO: Preferencing requirement for Enbrel removed; trial requirement modified to require the concomitant use of oral and topical or phototherapy. CD: updated list of poor prognostic indicators per AGA guidelines; examples of extensive disease added. Safety criteria was applied according to the safety guidance discussed at CPAC and endorsed by Centene Medical Affairs.	08.17	08.17
Converted to new template. Updated with new indication for use in adolescent patients with PsO. Modified age limit for PsO.	01.11.18	
2Q 2018 annual review: policies combined for HIM and Medicaid lines of business; For HIM and Medicaid: removed specific diagnosis requirements for PsO and CD, added rheumatologist as prescriber specialty requirement for PsO, removed trial and failure of	02.27.18	05.18



	Approval
who to thousand and to miss! the warms for DoO and differ I to be I and for them.	Date
phototherapy and topical therapy for PsO, modified trial and failure	
to require use of methotrexate or alternative DMARD in addition to Humira for PsO, modified max dosing requirements per package	
insert, removed TB testing for all indications; references reviewed	
and updated.	
4Q 2018 annual review: modified prescriber specialist from GI 09.04	4.18 11.18
specialist to gastroenterologist for CD; added trial and failure of	11.10
immunosuppressants, or medical necessity for use of biologics in	
CD; allowed bypassing conventional DMARDs for axial PsA and	
required trial of NSAIDs; references reviewed and updated.	
2Q 2019 annual review: removed trial and failure requirement of 03.05	5.19 05.19
conventional DMARDs (e.g., MTX)/NSAIDs for PsA per ACR/NPF	00.13
2018 guidelines; removed redirection to Humira for PsO for	
members < 18 years old; references reviewed and updated.	
Removed HIM line of business; updated preferred redirections based 12.13	3.19
on SDC recommendation and prior clinical guidance: for PsA,	
removed redirection to adalimumab and added redirection to 3 of 5	
(Enbrel, Simponi, Taltz, Otezla, Xeljanz/Xeljanz XR); for PsO,	
removed redirection to adalimumab and added redirection to Taltz;	
for UC, added redirection to Simponi.	
Criteria added for new FDA indication: ulcerative colitis; RT4: 12.03	3.19 02.20
removed language stating for use after failure of other agents for the	
CD indication per updated FDA labeling; references reviewed and	
updated.	
2Q 2020 annual review: no significant changes; added dose rounding 02.28	3.20 05.20
guidelines for weight based dosing for PsO; references reviewed and	
updated.	
RT4: updated PsO indication/criteria to reflect pediatric age 08.17	7.20
extension to use in patients 6 years and older; alphabetized	
indications.	
2Q 2021 annual review: added additional criteria related to diagnosis 02.23	3.21 05.21
of moderate-to-severe PsO per 2019 AAD/NPF guidelines specifying	
at least 3% BSA involvement or involvement of areas that severely	
impact daily function; added combination of bDMARDs under	
Section III; references reviewed and updated.	(21 11 21
Per August SDC and prior clinical guidance, for PsA removed 08.16	5.21 11.21
Simponi as a redirect option and modified to require a trial of all; for	
UC added requirement for trial of Humira, Simponi, and Zeposia in a	
step-wise manner. Add coverage for dose escalation with Stelara for CD (per A&G report) and UC (per SDC direction) requiring	
redirection to preferred agents [Humira, Simponi, Zeposia, infliximab]	
(Avsola, Inflectra and Renflexis are preferred)] per SDC; for Xeljanz	
redirection requirements added bypass for members with	



Reviews, Revisions, and Approvals	Date	P&T Approval Date
cardiovascular risk and qualified redirection to apply only for		
member that has not responded or is intolerant to one or more TNF		
blockers; added Legacy WellCare line of business to policy		
(WCG.CP.PHAR.264 to be retired) and revised its initial approval		
duration from 12 months to 6 months.		
For PsO, allowed phototherapy as alternative to systemic	8.22.22	
conventional DMARD if contraindicated or clinically significant		
adverse effects are experienced; reiterated requirement against		
combination use with a bDMARD or JAKi from Section III to		
Sections I and II; fixed the following typos: removed "for CD and		
UC" in continued therapy section for off-label dose requests, as		
preferred agents should be tried for all indications prior to off-label		
dose escalation; references reviewed and updated		
2Q 2023 annual review: updated off-label dosing in Appendix B; for	4.21.23	
CD, PsO, PsA, and UC, added TNFi criteria to allow bypass if		
member has had history of failure of two TNF blockers; references		
reviewed and updated.		
2Q 2024 annual review: updated Appendix D with removal of PsA	5.15.24	
guideline and pediatric pharmacokinetic studies supplemental		
information; added Bimzelx, Zymfentra, Omvoh, Tofidence, Sotyktu,		
and Velsipity to section III.B; added newly approved biosimilar		
Wezlana to criteria; updated Appendix E and product availability;		
references reviewed and updated.		
Clarified t/f criteria for Plaque Psoriasis	6.7.24	
RT4: added newly approved biosimilar Selarsdi to criteria.	7.1.24	
Added HCPCS codes [Q5137, Q5138], and updated initial criteria,		
product availability and dosing sections accordingly, updated		
pediatric dosing in PSA initial criteria section, updated dosing in		
continuing criteria		

Important Reminder

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



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

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

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

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

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

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