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P&T Date: 08/07/2025

Ustekinumab Products

Imuldosa™ (ustekinumab-srlf)

Otulfi™ (ustekinumab-aauz)

Pyzchiva® (ustekinumab-ttwe)

Selarsdi™ (ustekinumab-aekn)

Starjemza (ustekinumab-hmny)

Stelara® (ustekinumab)

Steqeyma® (ustekinumab-stba)

Ustekinumab

Ustekinumab-aauz

Ustekinumab-aekn

Ustekinumab-ttwe

Wezlana™ (ustekinumab-auub)

Yesintek™ (ustekinumab-kfce)

HCPCS: Imuldosa IV: Q5098; Otulfi IV: Q9999; Pyzchiva IV: Q9997; Selarsdi IV: Q9998; Starjemza: J3590; Stelara IV: J3358;

Stegeyma IV: Q5099; Ustekinumab: J3590; Ustekinumab-aauz: J3590; Ustekinumab-aekn: J3590;

Ustekinumab-ttwe: J3590; Wezlana IV: Q5138; Yesintek IV: Q5100

Policy:

Requests must be supported by submission of chart notes and patient specific documentation.

- A. Coverage of the requested drug is provided when all the following are met:
 - a. FDA approved indications
 - b. FDA approved age
 - c. Diagnosis of Crohn's disease (CD)
 - Treatment with an adequate course of conventional therapy (such as steroids for 7 days, immunomodulators such as azathioprine for at least 2 months) has been ineffective or is contraindicated or not tolerated
 - d. Diagnosis of ulcerative colitis
 - Treatment with an adequate course of conventional therapy (such as steroids for 7 days, immunomodulators such as azathioprine for at least 2 months) has been ineffective or is contraindicated or not tolerated
 - e. Not be used in combination with other biologic agents or targeted disease-modifying anti-rheumatic drugs (DMARDs) for the same indication
 - f. Coverage will be provided for biosimilar products for FDA labeled indications of the innovator product when criteria are met

- g. Trial and failure, contraindication, OR intolerance to the preferred drugs as listed in WyoBlue Advantage's utilization management medical drug list and/or WyoBlue Advantage's prior authorization and step therapy documents
- B. Quantity Limitations, Authorization Period and Renewal Criteria
 - a. Quantity Limits: Align with FDA recommended dosing
 - b. Authorization Period: One year at a time
 - c. Renewal Criteria: Clinical documentation must be provided to confirm that current criteria are met and that the medication is providing clinical benefit

***Note: Coverage and approval duration may differ for Medicare Part B members based on any applicable criteria outlined in Local Coverage Determinations (LCD) or National Coverage Determinations (NCD) as determined by Center for Medicare and Medicaid Services (CMS). See the CMS website at http://www.cms.hhs.gov/. Determination of coverage of Part B drugs is based on medically accepted indications which have supported citations included or approved for inclusion determined by CMS approved compendia.

Background Information:

- Ustekinumab is an interleukin (IL)-12 and IL-23 inhibitor available as the innovator product Stelara and its biosimilars Imuldosa, Otulfi, Pyzchiva, Selarsdi, Starjemza, Steqeyma, Wezlana, and Yesintek. Wezlana was also granted interchangeability status by the FDA, while the FDA provisionally determined that Pyzchiva would be interchangeable with Stelara as it is currently subject to an unexpired period of exclusivity for the first interchangeable biosimilar biological products.
- Stelara and its biosimilars are approved for the treatment of psoriasis, psoriatic arthritis, Crohn's disease, and ulcerative colitis. They may be administered as a subcutaneous (SC) injection or via intravenous (IV) infusion.
 Administration via IV infusion is reserved for induction therapy in Crohn's disease and ulcerative colitis utilizing a single weight-based dose. After induction, the transition is made to subcutaneous dosing for maintenance therapy.
- Use of ustekinumab in combination with other biologic agents or targeted immunosuppressants has not been sufficiently evaluated for safety and efficacy and therefore is not recommended.

Crohn's Disease

- The 2018 American College of Gastroenterology (ACG) guidelines establish therapeutic recommendations for patients with CD based upon disease location, disease severity, disease-associated complications, and future disease prognosis. Therapeutic approaches are individualized according to the symptomatic response and tolerance to medical intervention. Current therapeutic approaches should be considered a sequential continuum to treat acute disease or induce clinical remission and then to maintain response/remission. In general, clinical evidence of improvement should be evident within 2 4 weeks and the maximal improvement should occur within 12 16 weeks. Those with continued symptoms should be treated with an alternative therapy for mild to moderate disease, have their medication dose adjusted in order to attempt to optimize therapy, or advance to treatment for moderate to severe disease according to their clinical status.
- Corticosteroids are used primarily for the treatment of flares of CD. Conventional corticosteroids are effective for reducing the signs and symptoms of active CD and induction of remission in patients with moderately to severely active CD. Oral corticosteroids are effective and can be used for short-term use in alleviating signs and symptoms of moderate to severely active disease. The ACG guidelines recommend prednisone equivalent doses ranging from 40 to 60 mg per day. These doses are typically maintained for 1 –2 weeks and tapered at 5 mg weekly until 20 mg and then 2.5 –5 mg weekly. Once begun, care should be

taken to ensure that corticosteroids are successfully discontinued, and steroid-sparing agents should be used.

- In patients with moderate-to-severe CD who remain symptomatic despite current or prior corticosteroid therapy, mercaptopurine, azathioprine, and intramuscular or subcutaneous methotrexate are effective steroid-sparing agents and guideline recommended. Maximum effectiveness of these agents can be seen between 8 to 12 weeks from therapy initiation. Methotrexate is also recommended in combination with steroids as effective for treatment of moderately active steroid-dependent/resistant CD. Cyclosporine, tacrolimus, and mycophenolate are not recommended for treatment of CD.
- Biologics, such as TNFi are recommended to treat CD that is resistant to treatment with corticosteroids, thiopurines, or methotrexate. The ACG guidelines also recommend the use of biologics in combination with immunosuppressants to help decrease the formation of antibodies against the biologic therapy. There are no robust, published studies to support use of biologic agents in combination.
- Ustekinumab is recommended in patients with moderate to severe CD who have had prior treatment failures with corticosteroids, thiopurines, methotrexate, or TNFi.
- The 2021 American Gastroenterological Association (AGA) guidelines include similar recommendations for the management of moderate-to-severe CD compared to the recommendations cited in the 2018 ACG guidelines. Both guidelines recommend corticosteroids over no treatment for induction of remission. Additionally, both guidelines recommend thiopurines, such as azathioprine or 6-mercaptopurine, as steroidsparing agents for maintenance of remission. The AGA guidelines also recommend the same biologic agents cited in the ACG guidelines for treatment of CD, with the exception of Tysabri® (natalizumab), which the ACG suggests against use of due to its associated risk of progressive multifocal leukoencephalopathy (PML).
- Of note, the AGA guidelines conditionally recommend earlier introduction of biologic therapy prior to failure of corticosteroids; however, this recommendation is supported by a low level of clinical evidence. To date, no blinded randomized controlled trials (RCTs) have demonstrated the superiority of early introduction of biologic therapy compared to conventional induction therapy with corticosteroids followed by steroid-sparing therapy. The 2021 AGA guideline authors also acknowledge that earlier therapy with either combination immunomodulator plus biologic therapy or biologic monotherapy may result in over-treating some patients and potentially exposing them to treatment-related risks and costs with limited benefit.

Ulcerative Colitis

- The 2019 ACG guidelines and the 2020 AGA guidelines for ulcerative colitis (UC) state therapeutic
 management in UC should be guided by the specific diagnosis, an assessment of disease activity, and
 disease prognosis. Treatment selection should be based not only on inflammatory activity but also on
 disease prognosis.
- Remission can be induced using a variety of medications, including, oral 5-aminosalicylates (5-ASA), corticosteroids, or biologic agents. In patients with mild to moderately active disease, treatment with 5-ASA therapy has proven to be safe and efficacious for induction. Recommended dosing is 2 grams per day of oral 5-ASA or at least 1 gram per day of rectal 5-ASA with improvement usually seen within 4 weeks. A typical treatment course may be up to 8 weeks.
- Oral steroids are recommended for induction for patients with severe disease or those who did not respond to 5-ASA therapy. The typical starting doses of oral prednisone are 40 – 60 mg per day, and clinical response is expected within 5 – 7 days of treatment. A typical treatment course with oral prednisone is 14

days. The duration of systemic corticosteroids should be as short as possible with early initiation of steroidsparing therapy. The speed of the taper should be guided by clinical symptoms, cumulative steroid exposure, and onset of action of alternate therapies. Those unable to taper off of 10-20 mg of prednisone per day without relapsing are considered steroid dependent. Use systemic corticosteroids for maintenance of remission is not recommended.

- Thiopurines, such as azathioprine and mercaptopurine, can be used to maintain remission. Guidelines recommend use of thiopurines over no medication or corticosteroids for maintenance therapy. Thiopurines are slow acting with maximum effectiveness of these agents being seen between 8 to 12 weeks from therapy initiation. They do not induce remission in moderately to severely active ulcerative colitis. Similarly, methotrexate is not an effective induction agent for induction or maintenance of remission.
- In patients with moderate to severe disease, TNFi, Entyvio® (vedolizumab), and ustekinumab are recommended for the induction and maintenance of remission. For patients with moderate to severe disease in remission, guidelines do not recommend biologic monotherapy over thiopurine monotherapy. Thiopurines can be used as adjunctive therapy for reducing immunogenicity against biologic therapy and are guideline recommended.

References:

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- 18. Yesintek [prescribing information]. Cambridge, MA: Biocon Biologics, Inc; November 2024.
- 19. Steqeyma [prescribing information]. Jersey City, NJ: Celltrion USA, Inc.; December 2024.
- 20. Starjemza [prescribing information]. Berkley Heights, NJ: Hikma Pharmaceuticals; May 2025.

Policy History		
#	Date	Change Description
1.0	Initial Effective Date: 01/01/2026	New policy

^{*} The prescribing information for a drug is subject to change. To ensure you are reading the most current information it is advised that you reference the most updated prescribing information by visiting the drug or manufacturer website or http://dailymed.nlm.nih.gov/dailymed/index.cfm.