Stelara® (ustekinumab) (Intravenous)

Effective Date: 01/01/2020

Review Date: 11/20/2019, 12/20/2019, 1/22/20, 10/14/2021, 01/27/2022, 1/26/2023, 8/10/23

Scope: Medicaid, Commercial, Medicare-Medicaid Plan (MMP)

I. Length of Authorization

Crohn's Disease and Ulcerative Colitis:

Coverage will be provided once (one time dose) for 2 months

** For members that meet criteria, Stelara 90 mg (subcutaneous dose) will be approved for every 8 weeks thereafter for 4 months for Medicaid and Commercial ONLY**

II. Dosing Limits

A. Quantity Limit (max daily dose) [NDC Unit]:

Subcutaneous

- Stelara 45 mg vial/prefilled syringe:
 - o Loading: 1 syringe at weeks 0 & 4
 - o Maintenance: 1 syringe every 12 weeks
- Stelara 90 mg prefilled syringe:
 - O Loading: 1 syringe at weeks 0 & 4
 - o Maintenance: 1 syringe every 8 weeks

Intravenous

• Stelara 130 mg (5 mg/mL) single-dose vial: 4 vials

B. Max Units (per dose and over time) [HCPCS Unit]:

Indication	Max Units	
Plaque Psoriasis &	Subcutaneous Loading (J3357)*:	
Psoriatic Arthritis with co- existent moderate-severe Plaque Psoriasis	 90 billable units at weeks 0 & 4; maintenance dosing 12 weeks later Subcutaneous Maintenance (J3357): 90 billable units every 12 weeks 	
Psoriatic Arthritis	Subcutaneous Loading (J3357)*: • 45 billable units at weeks 0 & 4; maintenance dosing 12 weeks later Subcutaneous Maintenance (J3357): • 45 billable units every 12 weeks	

Indication	Max Units
	Intravenous Induction (J3358)*:
Crohn's Disease & Ulcerative	• 520 billable units
Colitis	Subcutaneous Maintenance (J3357):
	• 90 billable units 8 weeks after induction & every 8 weeks thereafter

III. Initial Approval Criteria ¹

Coverage is provided in the following conditions:

MMP members who have previously received this medication within the past 365 days are not subject to Step Therapy Requirements

- Patient is at least 18 years of age (unless otherwise specified); AND
- Physician has assessed baseline disease severity utilizing an objective measure/tool; AND
- Patient is up to date with all vaccinations, in accordance with current vaccination guidelines, prior to initiating therapy; AND
- Patient has been evaluated and screened for the presence of latent (tuberculosis) TB infection prior to initiating treatment and will receive ongoing monitoring for presence of TB during treatment; **AND**
- Patient does not have an active infection, including clinically important localized infections; AND
- Patient will not receive live vaccines during therapy; AND
- Patient is not on concurrent treatment with a TNF-inhibitor, biologic response modifier or other non-biologic agent (i.e., apremilast, tofacitinib, upadacitinib, etc.);

Crohn's Disease † 1,10-12,14,18,24

- Must be prescribed by, or in consultation with, a specialist in gastroenterology; AND
- Documented moderate to severe active disease; AND
- Documented failure, contraindication, or ineffective response at maximum tolerated doses to a minimum (3) month trial of corticosteroids or immunomodulators (e.g., azathioprine, 6-mercaptopurine, or methotrexate);
 AND
- Patient is required to have a documented failure, contraindication, or ineffective response to a minimum (3) month trial to Entyvio, except if the patient has a diagnosis of:
 - o Moderate to severe Luminizing Crohn's Disease
 - Moderate to severe Luminizing Crohn's Disease defined as:
 - Crohn's disease activity level (CDAI) score of 220 or higher

- High risk adverse disease related complications including surgery, hospitalization, and disability based on a combination of structural damage, inflammatory burden, and impact of quality of life; AND
- For Commercial and MMP members **ONLY**, they must have a documented failure, contraindication, or ineffective response at maximum tolerated doses to a minimum (3) month trial of a adalimumab; **OR**
- For Medicaid members **ONLY**, they must meet all of the following:
 - Member has an inadequate response, intolerance or contraindication to at least a 3-month trial of adalimumab at maximum tolerated doses.
 - Member has had an inadequate response, intolerance or contraindication to at least a 3-month trial of Skyrizi at maximum tolerated doses.

Ulcerative Colitis † 1,13,19-23,29

- Must be prescribed by, or in consultation with, a specialist in gastroenterology; AND
- Documented moderate to severe active UC with all of the following characteristics:
 - Patients deemed to be at high risk for colectomy
 - Mayo Clinical Score 6-12, with Mayo Endoscopic Subscore 2 or 3
 - Severely active endoscopic disease, with ulcers
 - Patients with corticosteroid dependence, or refractory to oral corticosteroids; AND
- Patient is required to have a documented failure, contraindication, or ineffective response to a minimum (3) month trial to Entyvio, except if the patient has a diagnosis of:
 - o Moderate to severe Ulcerative Colitis who failed to respond to infliximab
 - Moderate to severe UC is defined as:
 - Patients deemed to be at high risk for colectomy
 - Mayo Clinical Score 6-12, with Mayo Endoscopic Subscore 2 or 3
 - Severely active endoscopic disease, with ulcers
 - Patients with corticosteroid dependence, or refractory to oral corticosteroids; AND
- Member has had an inadequate response, intolerance or contraindication to at least a 3-month trial of one
 conventional therapy option (e.g., mesalamine, corticosteroids, 6-mercaptopurine, or azathioprine) at
 maximum tolerated doses; AND
- Member must have a documented failure, contraindication, or ineffective response at maximum tolerated doses to a minimum (3) month trial of adalimumab; OR
- † FDA Approved Indication(s); ‡ Compendia recommended indication(s); Φ Orphan Drug

IV. Dosage/Administration

Indication	Dose	
	Intravenous Induction Dose (one-time only)*:	
Carlaria Diagram	• $\leq 55 \text{ kg: } 260 \text{ mg}$	
Crohn's Disease & Ulcerative	• > 55 kg to 85 kg: 390 mg	
Colitis	• > 85 kg: 520 mg	
Conus	Subcutaneous Maintenance Dose:	
	• 90 mg given 8 weeks after the initial IV dose, then every 8 weeks thereafter	
*One loading dose per lifetime		

V. Billing Code/Availability Information

HCPCS Code:

- J3357 Ustekinumab, for subcutaneous injection, 1 mg; 1 billable unit = 1 mg
- J3358 Ustekinumab, for intravenous injection, 1 mg; 1 billable unit = 1 mg

NDC:

- Subcutaneous
 - Stelara 45 mg single-dose vial (SDV) and prefilled (PF) syringe: 57894-0060-xx
 - Stelara 90 mg prefilled (PF) syringe: 57894-0061-xx
- Intravenous
 - Stelara 130 mg (5 mg/mL) single-dose vial (SDV): 57894-0054-xx

VI. References

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Appendix 1 – Covered Diagnosis Codes

Subcutaneous (J3357)

ICD-10	ICD-10 Description	
K50.00	Crohn's disease of small intestine without complications	
K50.011	Crohn's disease of small intestine with rectal bleeding	
K50.012	Crohn's disease of small intestine with intestinal obstruction	
K50.013	Crohn's disease of small intestine with fistula	
K50.014	Crohn's disease of small intestine with abscess	
K50.018	Crohn's disease of small intestine with other complication	
K50.019	Crohn's disease of small intestine with unspecified complications	
K50.10	Crohn's disease of large intestine without complications	
K50.111	Crohn's disease of large intestine with rectal bleeding	
K50.112	Crohn's disease of large intestine with intestinal obstruction	
K50.113	Crohn's disease of large intestine with fistula	
K50.114	Crohn's disease of large intestine with abscess	
K50.118	Crohn's disease of large intestine with other complication	
K50.119	Crohn's disease of large intestine with unspecified complications	
K50.80	Crohn's disease of both small and large intestine without complications	
K50.811	Crohn's disease of both small and large intestine with rectal bleeding	
K50.812	Crohn's disease of both small and large intestine with intestinal obstruction	
K50.813	Crohn's disease of both small and large intestine with fistula	
K50.814	Crohn's disease of both small and large intestine with abscess	
K50.818	Crohn's disease of both small and large intestine with other complication	
K50.819	Crohn's disease of both small and large intestine with unspecified complications	
K50.90	Crohn's disease, unspecified, without complications	
K50.911	Crohn's disease, unspecified, with rectal bleeding	
K50.912	Crohn's disease, unspecified, with intestinal obstruction	
K50.913	Crohn's disease, unspecified, with fistula	
K50.914	Crohn's disease, unspecified, with abscess	

ICD-10	ICD-10 Description	
K50.918	Crohn's disease, unspecified, with other complication	
K50.919	Crohn's disease, unspecified, with unspecified complications	
K51.00	Ulcerative (chronic) pancolitis without complications	
K51.011	Ulcerative (chronic) pancolitis with rectal bleeding	
K51.012	Ulcerative (chronic) pancolitis with intestinal obstruction	
K51.013	Ulcerative (chronic) pancolitis with fistula	
K51.014	Ulcerative (chronic) pancolitis with abscess	
K51.018	Ulcerative (chronic) pancolitis with other complication	
K51.019	Ulcerative (chronic) pancolitis with unspecified complications	
K51.20	Ulcerative (chronic) proctitis without complications	
K51.211	Ulcerative (chronic) proctitis with rectal bleeding	
K51.212	Ulcerative (chronic) proctitis with intestinal obstruction	
K51.213	Ulcerative (chronic) proctitis with fistula	
K51.214	Ulcerative (chronic) proctitis with abscess	
K51.218	Ulcerative (chronic) proctitis with other complication	
K51.219	Ulcerative (chronic) proctitis with unspecified complications	
K51.30	Ulcerative (chronic) rectosigmoiditis without complications	
K51.311	Ulcerative (chronic) rectosigmoiditis with rectal bleeding	
K51.312	Ulcerative (chronic) rectosigmoiditis with intestinal obstruction	
K51.313	Ulcerative (chronic) rectosigmoiditis with fistula	
K51.314	Ulcerative (chronic) rectosigmoiditis with abscess	
K51.318	Ulcerative (chronic) rectosigmoiditis with other complication	
K51.319	Ulcerative (chronic) rectosigmoiditis with unspecified complications	
K51.50	Left sided colitis without complications	
K51.511	Left sided colitis with rectal bleeding	
K51.512	Left sided colitis with intestinal obstruction	
K51.513	Left sided colitis with fistula	
K51.514	Left sided colitis with abscess	
K51.518	Left sided colitis with other complication	
K51.519	Left sided colitis with unspecified complications	
K51.80	Other ulcerative colitis without complications	
K51.811	Other ulcerative colitis with rectal bleeding	

ICD-10	ICD-10 Description	
K51.812	Other ulcerative colitis with intestinal obstruction	
K51.813	Other ulcerative colitis with fistula	
K51.814	Other ulcerative colitis with abscess	
K51.818	Other ulcerative colitis with other complication	
K51.819	Other ulcerative colitis with unspecified complications	
K51.90	Ulcerative colitis, unspecified, without complications	
K51.911	Ulcerative colitis, unspecified with rectal bleeding	
K51.912	Ulcerative colitis, unspecified with intestinal obstruction	
K51.913	Ulcerative colitis, unspecified with fistula	
K51.914	Ulcerative colitis, unspecified with abscess	
K51.918	Ulcerative colitis, unspecified with other complication	
K51.919	Ulcerative colitis, unspecified with unspecified complications	
K52.1	Toxic gastroenteritis and colitis	
L40.0	Psoriasis vulgaris	
L40.50	Arthropathic psoriasis, unspecified	
L40.51	Distal interphalangeal psoriatic arthropathy	
L40.52	Psoriatic arthritis mutilans	
L40.53	Psoriatic spondylitis	
L40.59	Other psoriatic arthropathy	
R19.7	Diarrhea, unspecified	

Intravenous (J3358)

ICD-10	ICD-10 Description	
K50.00	Crohn's disease of small intestine without complications	
K50.011	Crohn's disease of small intestine with rectal bleeding	
K50.012	Crohn's disease of small intestine with intestinal obstruction	
K50.013	Crohn's disease of small intestine with fistula	
K50.014	Crohn's disease of small intestine with abscess	
K50.018	Crohn's disease of small intestine with other complication	
K50.019	Crohn's disease of small intestine with unspecified complications	
K50.10	Crohn's disease of large intestine without complications	

ICD-10	ICD-10 Description	
K50.111	Crohn's disease of large intestine with rectal bleeding	
K50.112	Crohn's disease of large intestine with intestinal obstruction	
K50.113	Crohn's disease of large intestine with fistula	
K50.114	Crohn's disease of large intestine with abscess	
K50.118	Crohn's disease of large intestine with other complication	
K50.119	Crohn's disease of large intestine with unspecified complications	
K50.80	Crohn's disease of both small and large intestine without complications	
K50.811	Crohn's disease of both small and large intestine with rectal bleeding	
K50.812	Crohn's disease of both small and large intestine with intestinal obstruction	
K50.813	Crohn's disease of both small and large intestine with fistula	
K50.814	Crohn's disease of both small and large intestine with abscess	
K50.818	Crohn's disease of both small and large intestine with other complication	
K50.819	Crohn's disease of both small and large intestine with unspecified complications	
K50.90	Crohn's disease, unspecified, without complications	
K50.911	Crohn's disease, unspecified, with rectal bleeding	
K50.912	Crohn's disease, unspecified, with intestinal obstruction	
K50.913	Crohn's disease, unspecified, with fistula	
K50.914	Crohn's disease, unspecified, with abscess	
K50.918	Crohn's disease, unspecified, with other complication	
K50.919	Crohn's disease, unspecified, with unspecified complications	
K51.00	Ulcerative (chronic) pancolitis without complications	
K51.011	Ulcerative (chronic) pancolitis with rectal bleeding	
K51.012	Ulcerative (chronic) pancolitis with intestinal obstruction	
K51.013	Ulcerative (chronic) pancolitis with fistula	
K51.014	Ulcerative (chronic) pancolitis with abscess	
K51.018	Ulcerative (chronic) pancolitis with other complication	
K51.019	Ulcerative (chronic) pancolitis with unspecified complications	
K51.20	Ulcerative (chronic) proctitis without complications	
K51.211	Ulcerative (chronic) proctitis with rectal bleeding	
K51.212	Ulcerative (chronic) proctitis with intestinal obstruction	
K51.213	Ulcerative (chronic) proctitis with fistula	
K51.214	Ulcerative (chronic) proctitis with abscess	

ICD-10	ICD-10 Description	
K51.218	Ulcerative (chronic) proctitis with other complication	
K51.219	Ulcerative (chronic) proctitis with unspecified complications	
K51.30	Ulcerative (chronic) rectosigmoiditis without complications	
K51.311	Ulcerative (chronic) rectosigmoiditis with rectal bleeding	
K51.312	Ulcerative (chronic) rectosigmoiditis with intestinal obstruction	
K51.313	Ulcerative (chronic) rectosigmoiditis with fistula	
K51.314	Ulcerative (chronic) rectosigmoiditis with abscess	
K51.318	Ulcerative (chronic) rectosigmoiditis with other complication	
K51.319	Ulcerative (chronic) rectosigmoiditis with unspecified complications	
K51.50	Left sided colitis without complications	
K51.511	Left sided colitis with rectal bleeding	
K51.512	Left sided colitis with intestinal obstruction	
K51.513	Left sided colitis with fistula	
K51.514	Left sided colitis with abscess	
K51.518	Left sided colitis with other complication	
K51.519	Left sided colitis with unspecified complications	
K51.80	Other ulcerative colitis without complications	
K51.811	Other ulcerative colitis with rectal bleeding	
K51.812	Other ulcerative colitis with intestinal obstruction	
K51.813	Other ulcerative colitis with fistula	
K51.814	Other ulcerative colitis with abscess	
K51.818	Other ulcerative colitis with other complication	
K51.819	Other ulcerative colitis with unspecified complications	
K51.90	Ulcerative colitis, unspecified, without complications	
K51.911	Ulcerative colitis, unspecified with rectal bleeding	
K51.912	Ulcerative colitis, unspecified with intestinal obstruction	
K51.913	Ulcerative colitis, unspecified with fistula	
K51.914	Ulcerative colitis, unspecified with abscess	
K51.918	Ulcerative colitis, unspecified with other complication	
K51.919	Ulcerative colitis, unspecified with unspecified complications	
K52.1	Toxic gastroenteritis and colitis	
R19.7	Diarrhea, unspecified	



Appendix 2 – Centers for Medicare and Medicaid Services (CMS)

Medicare coverage for outpatient (Part B) drugs is outlined in the Medicare Benefit Policy Manual (Pub. 100-2), Chapter 15, §50 Drugs and Biologicals. In addition, National Coverage Determination (NCD), Local Coverage Determinations (LCDs), and Local Coverage Articles (LCAs) may exist and compliance with these policies is required where applicable. They can be found at: https://www.cms.gov/medicare-coverage-database/search.aspx. Additional indications may be covered at the discretion of the health plan.

Medicare Part B Covered Diagnosis Codes (applicable to existing NCD/LCD/LCA): N/A

	Medicare Part B Administrative Contractor (MAC) Jurisdictions		
Jurisdiction	Applicable State/US Territory	Contractor	
E (1)	CA, HI, NV, AS, GU, CNMI	Noridian Healthcare Solutions, LLC	
F (2 & 3)	AK, WA, OR, ID, ND, SD, MT, WY, UT, AZ	Noridian Healthcare Solutions, LLC	
5	KS, NE, IA, MO	Wisconsin Physicians Service Insurance Corp (WPS)	
6	MN, WI, IL	National Government Services, Inc. (NGS)	
H (4 & 7)	LA, AR, MS, TX, OK, CO, NM	Novitas Solutions, Inc.	
8	MI, IN	Wisconsin Physicians Service Insurance Corp (WPS)	
N (9)	FL, PR, VI	First Coast Service Options, Inc.	
J (10)	TN, GA, AL	Palmetto GBA, LLC	
M (11)	NC, SC, WV, VA (excluding below)	Palmetto GBA, LLC	
L (12)	DE, MD, PA, NJ, DC (includes Arlington & Fairfax counties and the city of Alexandria in VA)	Novitas Solutions, Inc.	
K (13 & 14)	NY, CT, MA, RI, VT, ME, NH	National Government Services, Inc. (NGS)	
15	КҮ, ОН	CGS Administrators, LLC	