UTILIZATION MANAGEMENT MEDICAL POLICY

POLICY: Inflammatory Conditions – Omvoh Intravenous Utilization Management Medical Policy

• Omvoh® (mirikizumab-mrkz intravenous infusion – Eli Lilly)

REVIEW DATE: 12/04/2024; selected revision 01/22/2025

OVERVIEW

Omvoh intravenous, a monoclonal antibody against the p19 subunit of the interleukin (IL)-23 cytokine, is indicated for the **induction treatment of**:¹

- Crohn's disease, in adults with moderate to severe active disease.
- Ulcerative colitis, in adults with moderate to severe active disease.

Dosing

Crohn's disease

In Crohn's disease, a three-dose induction regimen (900 mg at Weeks 0, 4, and 8) is administered by intravenous (IV) infusion.¹ Following induction therapy with the IV product, the recommended maintenance dose is Omvoh 300 mg administered as a subcutaneous injection at Week 12 (4 weeks following the last induction dose), then once every 8 weeks thereafter.

Ulcerative colitis

In ulcerative colitis, a three-dose induction regimen (300 mg at Weeks 0, 4, and 8) is administered by intravenous (IV) infusion.¹ Following induction therapy with the IV product, the recommended maintenance dose is Omvoh 200 mg administered as a subcutaneous injection at Week 12 (4 weeks following the last induction dose), then once every 4 weeks thereafter.

Guidelines

The following guidelines address indications for which Omvoh IV is indicated.

- Crohn's Disease: Omvoh is not addressed in current guidelines. The American College of Gastroenterology (ACG) has guidelines for Crohn's disease (2018). Biologics are a treatment option in patients who have moderate to severe disease despite treatment with another agent (e.g., corticosteroid, thiopurine, methotrexate, or tumor necrosis factor inhibitors). Guidelines from the American Gastroenterological Association (AGA 2021) include biologics among the therapies for moderate to severe Crohn's disease, for induction and maintenance of remission.³
- Ulcerative colitis: The AGA (2024) and ACG (2019) have clinical practice guidelines on the management of moderate to severe ulcerative colitis in adults. AGA recognizes all of the FDA-approved advanced therapies as potential options for adults with moderate to severe UC. Advanced therapies include the biologics and targeted synthetic small molecule drugs. In general, the AGA recommends starting with advanced therapies and/or immunomodulators. Immunomodulators are recommended in the setting of maintenance of clinical remission induced by corticosteroids. The ACG recommend TNF inhibitors, Entyvio® (vedolizumab IV infusion/subcutaneous injection), or Xeljanz®/Xeljanz® XR (tofacitinib tablets, tofacitinib extended-release tablets) for induction treatment of moderate to severe disease. The guidelines also recommend that any drug that effectively treats induction should be continued for maintenance.

POLICY STATEMENT

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Prior Authorization is recommended for medical benefit coverage of Omvoh IV. Approval is recommended for those who meet the **Criteria** and **Dosing** for the listed indications. Extended approvals are allowed if the patient continues to meet the Criteria and Dosing. Requests for doses outside of the established dosing documented in this policy will be considered on a case-by-case basis by a clinician (i.e., Medical Director or Pharmacist). Because of the specialized skills required for evaluation and diagnosis of patients treated with Omvoh as well as the monitoring required for adverse events and long-term efficacy, initial approval requires Omvoh IV to be prescribed by or in consultation with a physician who specializes in the condition being treated. All approvals are provided for three months, which is an adequate duration for the patient to receive three doses.

Automation: None.

RECOMMENDED AUTHORIZATION CRITERIA

Coverage of Omvoh intravenous is recommended in those who meet one of the following criteria:

FDA-Approved Indications

- 1. Crohn's Disease. Approve three doses for induction if the patient meets ALL of the following (A, B, C, and D):
 - A) Patient is ≥ 18 years of age; AND
 - B) The medication will be used as induction therapy; AND
 - C) Patient meets ONE of the following (i, ii, iii, or iv):
 - i. Patient has tried or is currently taking a systemic corticosteroid, or a systemic corticosteroid is contraindicated in this patient; OR
 - ii. Patient has tried one other conventional systemic therapy for Crohn's disease; OR Note: Examples of conventional systemic therapy for Crohn's disease include azathioprine, 6-mercaptopurine, or methotrexate. An exception to the requirement for a trial of or contraindication to steroids or a trial of one other conventional systemic agent can be made if the patient has already tried at least one biologic other than the requested medication. A biosimilar of the requested biologic does not count. Refer to Appendix for examples of biologics used for Crohn's disease. A trial of mesalamine does not count as a systemic agent for Crohn's disease.
 - iii. Patient has enterocutaneous (perianal or abdominal) or rectovaginal fistulas; OR
 - iv. Patient had ileocolonic resection (to reduce the chance of Crohn's disease recurrence); AND
 - **D)** The medication is prescribed by or in consultation with a gastroenterologist.

Dosing: Approve 900 mg as an intravenous infusion administered at Weeks 0, 4, and 8.

- **2. Ulcerative Colitis.** Approve three doses for induction if the patient meets ALL of the following (A, B, C, and D):
 - A) Patient is ≥ 18 years of age; AND
 - **B)** The medication will be used as induction therapy; AND
 - C) Patient meets ONE of the following (i or ii):
 - i. Patient has tried one systemic therapy; OR
 - <u>Note</u>: Examples include 6-mercaptopurine, azathioprine, cyclosporine, tacrolimus, or a corticosteroid such as prednisone or methylprednisolone. A trial of a mesalamine product does <u>not</u> count as a systemic therapy for ulcerative colitis. A trial of one biologic other than the requested medication also counts as a trial of one systemic agent for ulcerative colitis.

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- A biosimilar of the requested biologic does not count. Refer to <u>Appendix</u> for examples of biologics used for ulcerative colitis.
- ii. Patient meets BOTH of the following (a and b):
 - a) Patient has pouchitis; AND
 - b) Patient has tried an antibiotic, probiotic, corticosteroid enema, or mesalamine enema; AND <u>Note</u>: Examples of antibiotics include metronidazole and ciprofloxacin. Examples of corticosteroid enemas include hydrocortisone enema.
- **D)** The medication is prescribed by or in consultation with a gastroenterologist.

Dosing: Approve 300 mg as an intravenous infusion administered at Weeks 0, 4, and 8.

CONDITIONS NOT RECOMMENDED FOR APPROVAL

Coverage of Omvoh intravenous is not recommended in the following situations:

- 1. Concurrent Use with a Biologic or with a Targeted Synthetic Oral Small Molecule Drug. This medication should not be administered in combination with another biologic or with a targeted synthetic oral small molecule drug used for an inflammatory condition (see Appendix for examples). Combination therapy is generally not recommended due to a potentially higher rate of adverse events and lack of controlled clinical data supporting additive efficacy.
 - <u>Note</u>: This does NOT exclude the use of conventional synthetic DMARDs (e.g., methotrexate, leflunomide, hydroxychloroquine, or sulfasalazine) in combination with this medication.
- 2. Coverage is not recommended for circumstances not listed in the Recommended Authorization Criteria. Criteria will be updated as new published data are available.

REFERENCES

- 1. Omvoh® intravenous infusion, subcutaneous injection [prescribing information]. Indianapolis, IN: Eli Lilly; April 2024.
- 2. Lichtenstein GR, Loftus EV, Isaacs KL, et al. ACG clinical guideline: management of Crohn's disease in adults. Am J Gastroenterol. 2018;113(4):481-517.
- 3. Feuerstein JD, Ho EY, Shmidt E, et al. AGA clinical practice guidelines on the medical management of moderate to severe luminal and perianal fistulizing Crohn's disease. *Gastroenterology*. 2021;160(7):2496-2508.
- 4. Singh S, Loftus EV Jr, Limketkai BN, et al. AGA Living Clinical Practice Guideline on Pharmacological Management of Moderate-to-Severe Ulcerative Colitis. *Gastroenterology*. 2024 Dec;167(7):1307-1343.
- **5**. Rubin DT, Ananthakrishnan AN, Siegel CA, et al. ACG clinical guideline: ulcerative colitis in adults. *Am J Gastroenterol*. 2019;114(3):384-413.

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HISTORY

Type of Revision	Summary of Changes	Review Date
New Policy	-	11/08/2023
Update	11/14/2023: No criteria changes. Added Note stating trial of a mesalamine product does not count as systemic therapy.	NA
Selected Revision	Conditions Not Recommended for Approval: Concurrent use with a Biologic or with a Targeted Synthetic Oral Small Molecule Drug was changed to as listed (previously oral small molecule drug was listed as Disease-Modifying Antirheumatic Drug).	09/11/2024
Annual Revision	No criteria changes.	12/04/2024
Selected Revision	Crohn's disease: This newly approved condition was added to the policy.	01/22/2025

APPENDIX

Biologics Adalimumab SC Products (Humira®, biosimilars) Inhibition of TNF AS, CD, JIA, PsO, PsA, RA, UC Cimzia® (certolizumab pegol SC injection) Inhibition of TNF AS, CD, nraxSpA, PsO, PsA, RA Inhibition of TNF AS, CD, nraxSpA, PsO, PsA, RA Inhibition of TNF AS, CD, PsO, PsA, RA, UC Inhibition of TNF AS, CD, PsO, PsA, RA, UC Inhibition of TNF CD, UC Inhibition of TNF SC formulation: AS, PsA, RA, UC Inhibition of TNF SC formulation: AS, PsA, RA, UC Inhibition of TNF Inhibition of TNF SC formulation: AS, PsA, RA, UC Inhibition of TNF Inhibition of IL-6 RA SC formulation: PsiA, RA, SsiA Revzara® (sarilumab SC injection) Inhibition of IL-6 RA Inhibition of IL-6 RA Inhibition of IL-6 RA Inhibition of IL-6 RA Inhibition of IL-1 Inhibitio	APPENDIX		E 1 61 11 11 1
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Cimzia* (certolizumab pegol SC injection)			
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Infliximab IV Products (Remicade®, biosimilars)			AS, CD, nr-axSpA, PsO, PsA, RA
Zymfentra® (infliximab-dyyb SC injection)		Inhibition of TNF	AS, JIA, PsO, PsA, RA
Simponi®, Simponi Aria® (golimumab SC injection, golimumab IV infusion)		Inhibition of TNF	
IV formulation: AS, PJIA, PsA, RA		Inhibition of TNF	CD, UC
Tocilizumab Products (Actemra® IV, biosimilar; Actemra SC, biosimilar)		Inhibition of TNF	SC formulation: AS, PsA, RA, UC
Actemra SC, biosimilar) IV formulation: PJIA, RA, SJIA	injection, golimumab IV infusion)		IV formulation: AS, PJIA, PsA, RA
Inhibition of IL-6 RA	Tocilizumab Products (Actemra® IV, biosimilar;	Inhibition of IL-6	SC formulation: PJIA, RA, SJIA
Orencia® (abatacept IV infusion, abatacept SC injection)T-cell costimulation modulatorSC formulation: JIA, PSA, RARituximab IV Products (Rituxan®, biosimilars)CD20-directed cytolytic antibodyRAKineret® (anakinra SC injection)Inhibition of IL-1JIA^, RAOmvoh® (mirikizumab IV infusion, SC injection)Inhibition of IL-123CD, UCUstekinumab Products (Stelara® IV, biosimilar; Stelara SC, biosimilar)Inhibition of IL-12/23SC formulation: CD, PsO, PsA, UCSiliq® (brodalumab SC injection)Inhibition of IL-17PsOCosentyx® (secukinumab SC injection); secukinumab IV infusion)Inhibition of IL-17ASC formulation: AS, ERA, nr-axSpA, PsO, PsATaltz® (ixekizumab SC injection)Inhibition of IL-17AAS, nr-axSpA, PsO, PsABimzelx® (bimekizumab-bkzx SC injection)Inhibition of IL-17A/17FPsO, AS, nr-axSpA, PsAIlumya® (tildrakizumab-asmn SC injection)Inhibition of IL-23PsOSkyrizi® (risankizumab-rzaa IV infusion)Inhibition of IL-23SC formulation: CD, UCTremfya® (guselkumab SC injection, guselkumab IV infusion)Inhibition of IL-23SC formulation: PsA, PsO, UCIv formulation: UCInhibition: UCIntegrin receptor antagonistCD, UC			IV formulation: PJIA, RA, SJIA
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IV infusion) IV formulation: UC Entyvio® (vedolizumab IV infusion, vedolizumab Integrin receptor antagonist CD, UC	Tremfya® (guselkumab SC injection, guselkumab	Inhibition of IL-23	SC formulation: PsA, PsO, UC
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SC injection)	Entyvio® (vedolizumab IV infusion, vedolizumab	Integrin receptor antagonist	CD, UC
Se injunion)	SC injection)		

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APPENDIX (CONTINUED)

, , ,	Mechanism of Action	Examples of Indications*			
Oral Therapies/Targeted Synthetic Oral Small Molecule Drugs					
Otezla® (apremilast tablets)	Inhibition of PDE4	PsO, PsA			
Cibinqo [™] (abrocitinib tablets)	Inhibition of JAK pathways	AD			
Olumiant® (baricitinib tablets)	Inhibition of JAK pathways	RA, AA			
Litfulo® (ritlecitinib capsules)	Inhibition of JAK pathways	AA			
Leqselvi® (deuruxolitinib tablets)	Inhibition of JAK pathways	AA			
Rinvoq® (upadacitinib extended-release tablets)	Inhibition of JAK pathways	AD, AS, nr-axSpA, RA, PsA, UC			
Rinvoq® LQ (upadacitinib oral solution)	Inhibition of JAK pathways	PsA, PJIA			
Sotyktu® (deucravacitinib tablets)	Inhibition of TYK2	PsO			
Xeljanz® (tofacitinib tablets/oral solution)	Inhibition of JAK pathways	RA, PJIA, PsA, UC			
Xeljanz® XR (tofacitinib extended-release tablets)	Inhibition of JAK pathways	RA, PsA, UC			
Zeposia® (ozanimod tablets)	Sphingosine 1 phosphate	UC			
	receptor modulator				
Velsipity® (etrasimod tablets)	Sphingosine 1 phosphate	UC			
	receptor modulator				

*Not an all-inclusive list of indications. Refer to the prescribing information for the respective agent for FDA-approved indications; SC – Subcutaneous; TNF – Tumor necrosis factor; AS – Ankylosing spondylitis; CD – Crohn's disease; JIA – Juvenile idiopathic arthritis; PsO – Plaque psoriasis; PsA – Psoriatic arthritis; RA – Rheumatoid arthritis; UC – Ulcerative colitis; nr-axSpA – Nonradiographic axial spondyloarthritis; IV – Intravenous, PJIA – Polyarticular juvenile idiopathic arthritis; IL – Interleukin; SJIA – Systemic juvenile idiopathic arthritis; ^ Off-label use of Kineret in JIA supported in guidelines; ERA – Enthesitis-related arthritis; DMARD – Disease-modifying antirheumatic drug; PDE4 – Phosphodiesterase 4; JAK – Janus kinase; AD – Atopic dermatitis; AA – Alopecia areata; TYK2 – Tyrosine kinase 2.