

Enspryng (satralizumab-mwge)

PRODUCTS AFFECTED

Enspryng (satralizumab-mwge)

COVERAGE POLICY

Coverage for services, procedures, medical devices and drugs are dependent upon benefit eligibility as outlined in the member's specific benefit plan. This Coverage Guideline must be read in its entirety to determine coverage eligibility, if any. This Coverage Guideline provides information related to coverage determinations only and does not imply that a service or treatment is clinically appropriate or inappropriate. The provider and the member are responsible for all decisions regarding the appropriateness of care. Providers should provide Molina Healthcare complete medical rationale when requesting any exceptions to these guidelines.

Documentation Requirements:

Molina Healthcare reserves the right to require that additional documentation be made available as part of its coverage determination; quality improvement; and fraud; waste and abuse prevention processes. Documentation required may include, but is not limited to, patient records, test results and credentials of the provider ordering or performing a drug or service. Molina Healthcare may deny reimbursement or take additional appropriate action if the documentation provided does not support the initial determination that the drugs or services were medically necessary, not investigational or experimental, and otherwise within the scope of benefits afforded to the member, and/or the documentation demonstrates a pattern of billing or other practice that is inappropriate or excessive.

DIAGNOSIS:

Neuromyelitis optica spectrum disorder (NMOSD)

REQUIRED MEDICAL INFORMATION:

This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. If a drug within this policy receives an updated FDA label within the last 180 days, medical necessity for the member will be reviewed using the updated FDA label information along with state and federal requirements, benefit being administered and formulary preferencing. Coverage will be determined on a case-by case basis until the criteria can be updated through Molina Healthcare, Inc. clinical governance. Additional information may be required on a case-by-case basis to allow for adequate review. When the requested drug product for coverage is dosed by weight, body surface area or other member specific measurement, this data element is required as part of the medical necessity review. The Pharmacy and Therapeutics Committee has determined that the drug benefit shall be a mandatory generic and that generic drugs will be dispensed whenever available.

A. NEUROMYELITIS OPTICA SPECTRUM DISORDER (NMOSD):

1. Documentation of diagnosis of neuromyelitis optica spectrum disorder (NMOSD) AND

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Drug and Biologic Coverage Criteria

- Documentation diagnosis was confirmed by blood serum test for anti-aquaporin-4 antibody seropositive status [DOCUMENTATION REQUIRED] AND
- Documentation of at least one core clinical characteristic from among the following: optic neuritis (ON), acute myelitis, acute postrema syndrome (APS, characterized by unexplained hiccups or nausea and vomiting), acute brainstem syndrome, symptomatic narcolepsy, or acute diencephalic clinical syndrome with NMOSD-typical diencephalic MRI lesions, and symptomatic cerebral syndrome with NMOSD-typical brain lesions AND
- 4. (a) Prescriber attests, or clinical reviewer has found, member has had a negative TB screening* or TB test (if indicated)** result within the last 12 months for initial and continuation of therapy requests *MOLINA REVIEWER NOTE: TB SCREENING assesses patient for future or ongoing TB exposure or risk and includes reviewing if they have been exposed to tuberculosis, if they have resided or traveled to areas of endemic tuberculosis, if patient resides or works in a congregate setting (e.g., correctional facilities, long-term care facilities, homeless shelters), etc.

**MOLINA REVIEWER NOTE: TB SKIN TEST (TST, PPD) AND TB BLOOD TEST (QuantiFERON TB Gold, T-Spot) are not required or recommended in those without risk factors for tuberculosis OR

(b) For members who have a positive test for latent TB, provider documents member has completed a treatment course (a negative chest x-ray is also required every 12 months) OR that member has been cleared by an infectious disease specialist to begin treatment AND

- Prescriber attests member has been evaluated and screened for the presence of hepatitis B virus (HBV) prior to initiating treatment AND
- Prescriber attestation that member is not concomitantly receiving therapy with other immunosuppressant type drugs (i.e., alemtuzumab, natalizumab, cyclosporine, methotrexate, mitoxantrone, cyclophosphamide, tocilizumab, maintenance corticosteroids [not including premedications or rescue therapy, or doses of 20 mg or less a day], etc.) AND
- Prescriber attestation that member will not be using in combination with complement- inhibitor (i.e., eculizumab, ravulizumab) or anti-CD20-directed antibody (i.e., rituximab) therapies AND
- Prescriber attests to monitoring ALT, AST, and bilirubin prior to initiation of Enspryng (satralizumab) and during therapy per labeled recommendations AND
- 9. Documentation of member baseline status [DOCUMENTATION REQUIRED]:
 - a. One or more relapses that required rescue therapy within the previous 12 months OR 2 or more relapses that required rescue therapy in 2 years prior to screening NOTE: Rescue therapies include: IV corticosteroids, and/or plasma exchange AND
 - b. Documentation that member has a baseline Expanded Disability Status Scale (EDSS) score ≤
 8

AND

c. Documentation of baseline relapse rate and visual acuity

CONTINUATION OF THERAPY:

A. NEUROMYELITIS OPTICA SPECTRUM DISORDER (NMOSD):

 Adherence to therapy as verified by Prescriber and member's medication fill history OR adherence less than 85% of the time due to the need for surgery or treatment of an infection, causing temporary discontinuation AND

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Drug and Biologic Coverage Criteria

- Documentation therapy has resulted in clinical improvement or stabilization from baseline or from the previous authorization, including but not limited to frequency of relapse, EDSS, Reduction of hospitalizations, Reduction in plasma exchange treatments or Visual acuity [DOCUMENTATION REQUIRED]
 - AND
- 3. Prescriber attests to or clinical reviewer has found no evidence of intolerable adverse effects or unacceptable toxicity from the drug (e.g., serious infusion reactions, serious systemic infections, elevated liver enzymes, etc.)
 - AND
- 4. (a) Prescriber attests, or clinical reviewer has found, member has had a negative TB screening* or TB test (if indicated)** result within the last 12 months for initial and continuation of therapy requests

*MOLINA REVIEWER NOTE: TB SCREENING assesses patient for future or ongoing TB exposure or risk and includes reviewing if they have been exposed to tuberculosis, if they have resided or traveled to areas of endemic tuberculosis, if patient resides or works in a congregate setting (e.g., correctional facilities, long-term care facilities, homeless shelters), etc.

**MOLINA REVIEWER NOTE: TB SKIN TEST (TST, PPD) AND TB BLOOD TEST (QuantiFERON TB Gold, T-Spot) are not required or recommended in those without risk factors for tuberculosis

OR

(b) For members who have a positive test for latent TB, provider documents member has completed a treatment course (a negative chest x-ray is also required every 12 months) OR that member has been cleared by an infectious disease specialist to begin treatment

DURATION OF APPROVAL:

Initial authorization: 6 months, Continuation of therapy 12 months MOLINA REVIEWER NOTE: For Texas Marketplace, please see Appendix.

PRESCRIBER REQUIREMENTS:

Prescribed by, or in consultation with a neurologist. [If prescribed in consultation, consultation notes must be submitted with initial request and reauthorization]

AGE RESTRICTIONS:

18 years of age and older

QUANTITY:

Initial dose: 120mg subcutaneously at weeks 0, 2, and 4 Maintenance dose: 120mg subcutaneously every 4 weeks

PLACE OF ADMINISTRATION:

The recommendation is that injectable medications in this policy will be for pharmacy benefit coverage and patient self-administered.

DRUG INFORMATION

ROUTE OF ADMINISTRATION:

Subcutaneous

DRUG CLASS: Monoclonal Antibodies

FDA-APPROVED USES:

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Drug and Biologic Coverage Criteria

Indicated for the treatment of neuromyelitis optica spectrum disorder (NMOSD) in adult patients who are anti-aquaporin-4 (AQP4) antibody positive.

COMPENDIAL APPROVED OFF-LABELED USES:

None

APPENDIX

APPENDIX:

Reserved for State specific information. Information includes, but is not limited to, State contract language, Medicaid criteria and other mandated criteria.

State Specific Information

<u>State Marketplace</u>

Texas (Source: <u>Texas Statutes, Insurance Code</u>)

"Sec. 1369.654. PROHIBITION ON MULTIPLE PRIOR AUTHORIZATIONS.

(a) A health benefit plan issuer that provides prescription drug benefits *may not require an enrollee to receive more than one prior authorization annually* of the prescription drug benefit for *a prescription drug prescribed to treat an autoimmune disease, hemophilia, or Von Willebrand disease.*

- (b) This section does not apply to:
 - (1) opioids, benzodiazepines, barbiturates, or carisoprodol;
 - (2) prescription drugs that have a typical treatment period of less than 12 months;
 - (3) drugs that:
 - (A) have a boxed warning assigned by the United States Food and Drug Administration for use; and
 - (B) must have specific provider assessment; or

(4) the use of a drug approved for use by the United States Food and Drug Administration in a manner other than the approved use."

BACKGROUND AND OTHER CONSIDERATIONS

BACKGROUND:

NMOSD is a rare, relapsing, autoimmune disorder of the brain and spinal cord with optic neuritis and/or myelitis as predominate characteristic symptoms. NMOSD often causes significant, permanent damage to vision and/or spinal cord function causing blindness or impaired mobility. Patients may experience pain, paralysis, loss of bowel and bladder control, loss of visual acuity, uncontrolled motor functions, and complications can cause death. Soliris® (eculizumab for intravenous use), a complement inhibitor, is the only other FDA-approved medication for treatment of NMOSD in adult patients who are anti-aquaporin-4 antibody positive. For acute attacks, typical treatment is high-dose intravenous corticosteroids. Plasma exchange may be effective in patients who suffer acute severe attacks that do not response to intravenous corticosteroids. For long-term control of the disease a variety of immunosuppressive drugs are utilized by providers as first-line therapy. While all are considered off- label use, corticosteroids, azathioprine, mycophenolate mofetil, and rituximab are treatments prescribed as preventative therapy.

CONTRAINDICATIONS/EXCLUSIONS/DISCONTINUATION:

All other uses of Enspryng (satralizumab-mwge) are considered experimental/investigational and therefore, will follow Molina's Off- Label policy. Contraindications to Enspryng (satralizumab-mwge) include: known hypersensitivity to satralizumab or any of the inactive ingredients, active Hepatitis B infection, and active or untreated latent tuberculosis.

OTHER SPECIAL CONSIDERATIONS:

Live or live-attenuated vaccines should not be given concurrently with Enspryng because clinical safety has not been established. Administer all immunizations according to immunization guidelines at least 4 weeks prior to initiation of Enspryng for live or live-attenuated vaccines and, whenever possible, at least 2 weeks

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CODING/BILLING INFORMATION

Note: 1) This list of codes may not be all-inclusive. 2) Deleted codes and codes which are not effective at the time the service is rendered may not be eligible for reimbursement

HCPCS CODE	DESCRIPTION	
NA		

AVAILABLE DOSAGE FORMS:

Enspryng SOSY 120MG/ML single-dose prefilled syringe

REFERENCES

- 1. Enspryng (satralizumab-mwge) injection, for subcutaneous use [prescribing information]. Genentech, Inc. San Francisco, CA. March 2022.
- FDA Approves New Therapy for Rare Disease Affecting Optic Nerve, Spinal Cord. U.S. Food & Drug Administration. August 14, 2020.
- 3. Trebst C, Jarius S, Berthele A, et al. Update on the diagnosis and treatment of neuromyelitis optica: recommendations of the Neuromyelitis Optica Study Group (NEMOS). J Neurol 2014; 261:1
- Traboulsee A, Greenberg BM, Bennett JL, Szczechowski L, Fox E, Shkrobot S, Yamamura T, Terada Y, Kawata Y, Wright P, Gianella-Borradori A, Garren H, Weinshenker BG. Safety and efficacy of satralizumab monotherapy in neuromyelitis optica spectrum disorder: a randomised, double-blind, multicentre, placebo-controlled phase 3 trial. Lancet Neurol. 2020 May;19(5):402-412. doi: 10.1016/S1474-4422(20)30078-8.
- 5. National Organization for Rare Disorders. Neuromyelitis Optica Spectrum Disorder. Available at: https://rarediseases.org/rare-diseases/neuromyelitis-optica/.
- 6. Wingerchuk DM, Banwell B, Bennett JL, et al. International consensus diagnostic criteria for neuromyelitis optica spectrum disorders. Neurology. 2015;85(2):177-189.
- Bradshaw M and Kimbrough D. Neuromyelitis Optica Spectrum Disorders. Practical Neurology. 2019;76-84.
- 8. Siegel Rare Neuroimmune Association. Neuromyelitis Optica Spectrum Disorders. https://wearesrna.org/wpcontent/uploads/2018/06/About_NMOSD_2018.pdf. Accessed June 19, 2020

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SUMMARY OF REVIEW/REVISIONS	DATE
REVISION- Notable revisions: Required Medical Information Continuation of Therapy Duration of Approval Drug Class References	Q3 2024
REVISION- Notable revisions: Required Medical Information Continuation of Therapy Prescriber Requirements Quantity Contraindications/Exclusions/Discontinuation Other Special Considerations Available Dosage Forms	Q3 2023
REVISION- Notable revisions: Required Medical Information Continuation of Therapy References	Q3 2022
Q2 2022 Established tracking in new format	Historical changes on file

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