

# PHARMACY POLICY STATEMENT

## **Georgia Medicaid**

DRUG NAME	Enspryng (satralizumab-mwge)
BENEFIT TYPE	Pharmacy
STATUS	Prior Authorization Required

Enspryng is an interleukin-6 (IL-6) receptor antagonist indicated for the treatment of neuromyelitis optica spectrum disorder (NMOSD) in adult patients who are anti-aquaporin-4 (AQP4) antibody positive. Neuromyelitis optica spectrum disorder (NMOSD) is a rare, autoimmune disease of the central nervous system that primarily attacks the optic nerves and spinal cord leading to blindness and paralysis.

Enspryng (satralizumab-mwge) will be considered for coverage when the following criteria are met:

## **Neuromyelitis Optica Spectrum Disorder (NMOSD)**

For **initial** authorization:

- 1. Member is at least 18 years of age; AND
- 2. Medication must be prescribed by or in consultation with a neurologist; AND
- 3. Member has a documented diagnosis of NMOSD and is seropositive for aquaporin-4 (AQP4) IgG antibodies; AND
- 4. Member has had 1 or more relapses within the past year; AND
- 5. Member has tried and failed at least one of the following for 6 months or longer: azathioprine, mycophenolate, rituximab (requires prior auth); AND
- 6. Member has tested negative for hepatitis B and tuberculosis within the past year or there is attestation they will be tested before starting treatment.
- 7. **Dosage allowed/Quantity limit:** 120mg subQ at weeks 0, 2, and 4, then 120mg every 4 weeks thereafter.

QL: 1 syringe per 28 days (maintenance)

If all the above requirements are met, the medication will be approved for 6 months.

### For reauthorization:

1. Chart notes must document disease stabilization, symptom improvement, and/or reduced frequency of relapses compared to baseline.

If all the above requirements are met, the medication will be approved for an additional 12 months.

CareSource considers Enspryng (satralizumab-mwge) not medically necessary for the treatment of conditions that are not listed in this document. For any other indication, please refer to the Off-Label policy.

DCH Approved Template on: 12/23/2020



DATE	ACTION/DESCRIPTION
10/16/2020	New policy for Enspryng created.
07/14/2023	Transferred to new template.

#### References:

- 2021 Georgia Code Title 33 Insurance Chapter 20A Managed Health Care Plans Article 2 Patient's Right to Independent Review § 33-20A-31 Definitions. Justia US Law. Accessed April 25, 2023. <a href="https://law.justia.com/codes/georgia/2021/title-33/chapter-20a/article-2/section-33-20a-31/">https://law.justia.com/codes/georgia/2021/title-33/chapter-20a/article-2/section-33-20a-31/</a>.
- 2. Enspryng (satralizumab-mwge) [package insert]. South San Francisco, CA: Genentech, Inc.: 2022.
- 3. Kessler RA, Mealy MA, Levy M. Treatment of Neuromyelitis Optica Spectrum Disorder: Acute, Preventive, and Symptomatic. *Curr Treat Options Neurol.* 2016;18(1):2. doi:10.1007/s11940-015-0387-9
- 4. Weinshenker B. Neuromyelitis Optica Spectrum Disorder. NORD (National Organization for Rare Disorders). https://rarediseases.org/rare-diseases/neuromyelitis-optica/. Published August 25, 2020. Accessed October 2, 2020.
- 5. Mealy MA, Wingerchuk DM, Palace J, Greenberg BM, Levy M. Comparison of relapse and treatment failure rates among patients with neuromyelitis optica: multicenter study of treatment efficacy. *JAMA Neurol.* 2014;71(3):324-330. doi:10.1001/jamaneurol.2013.5699
- 6. IPD Analytics. Accessed October 2, 2020.
- 7. Yamamura T, Kleiter I, Fujihara K, et al. Trial of Satralizumab in Neuromyelitis Optica Spectrum Disorder. *N Engl J Med.* 2019;381(22):2114-2124. doi:10.1056/NEJMoa1901747
- 8. Traboulsee A, Greenberg BM, Bennett JL, et al. Safety and efficacy of satralizumab monotherapy in neuromyelitis optica spectrum disorder: a randomised, double-blind, multicentre, placebo-controlled phase 3 trial. *Lancet Neurol.* 2020;19(5):402-412. doi:10.1016/S1474-4422(20)30078-8

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