# SPECIALTY GUIDELINE MANAGEMENT

## **ENSPRYNG** (satralizumab-mwge)

### POLICY

#### I. INDICATIONS

The indications below including FDA-approved indications and compendial uses are considered a covered benefit provided that all the approval criteria are met and the member has no exclusions to the prescribed therapy.

#### **FDA-Approved Indication**

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.

All other indications are considered experimental/investigational and not medically necessary.

#### **II. DOCUMENTATION**

Submission of the following information is necessary to initiate the prior authorization review:

- A. For initial requests: Immunoassay used to confirm anti-aquaporin-4 (AQP4) antibody is present.
- B. For continuation requests: Chart notes or medical record documentation supporting positive clinical response.

#### **III. CRITERIA FOR INITIAL APPROVAL**

#### Neuromyelitis optica spectrum disorder (NMOSD)

Authorization of 12 months may be granted for treatment of neuromyelitis optica spectrum disorder (NMOSD) when all of the following criteria are met:

- A. Anti-aquaporin-4 (AQPR) antibody positive
- B. Member exhibits one of the following core clinical characteristics of NMOSD:
  - 1. Optic neuritis
  - 2. Acute myelitis
  - 3. Area postrema syndrome (episode of otherwise unexplained hiccups or nausea and vomiting)
  - 4. Acute brainstem syndrome
  - 5. Symptomatic narcolepsy or acute diencephalic clinical syndrome with NMOSD-typical diencephalic magnetic resonance imaging (MRI) lesions
  - 6. Symptomatic cerebral syndrome with NMOSD-typical brain lesions
- C. The member will not receive the requested drug concomitantly with other biologics for the treatment of NMOSD.

#### **IV. CONTINUATION OF THERAPY**

Authorization of 12 months for continuation of therapy may be granted when both of the following criteria are met:

A. The member demonstrates a positive response to therapy (e.g., reduction in number of relapses).

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B. The member will not receive the requested drug concomitantly with other biologics for the treatment of NMOSD.

#### V. REFERENCES

- 1. Enspryng [package insert]. South San Francisco, CA: Genentech, Inc.; March 2022.
- 2. Wingerchuk DM, Banwell B, Bennett JL, et al. International consensus diagnostic criteria for neuromyelitis optica spectrum disorders. Neurology. 2015; 85:177-189.

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