

**NEUROMYELITIS OPTICA (NMO) EVALUATION WITH REFLEX,
SERUM****Test ID: NMOER**

EXPLANATION: NMOER Evaluation, Serum, will be replaced by NMO/AQP4-IgG CBA, Serum. The CBA (cell-binding) assay has a higher sensitivity than the currently offered ELISA and indirect immunofluorescence assays.

NMOER – NMO Evaluation	Obsolete
AQP4E –NMO/AQP4-IgG ELISA	Obsolete
NMOS – NMO-IgG (Reflex)	Obsolete
PAINT - Interpretive Comments	Active code in other Evaluations

RECOMMENDED ALTERNATIVE TEST: NMOCS - Neuromyelitis Optica (NMO)/Aquaporin-4-IgG Cell-Binding Assay, Serum

METHODOLOGY: Indirect Immunofluorescence Assay (IFA) by CBA (cell-binding assay)

REFERENCE VALUES: Negative

SPECIMEN REQUIREMENTS: Serum

Specimen Volume: 1 mL

Minimum Volume: 0.5 mL

Additional Information: Include relevant clinical information, name, phone number, mailing address, and email address (if applicable) of ordering physician.

SPECIMEN STABILITY INFORMATION:

Specimen Type	Temperature	Time
Serum	Refrigerated (preferred)	28 days
	Ambient	72 hours
	Frozen	28 days

CPT CODE: 86255

DAY(S) SET UP: Monday - Friday

ANALYTIC TIME: Neg: 2 days; Pos: 3 days

QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager or
Steven Monson, MML Laboratory Technologist Resource Coordinator
Telephone: 800-533-1710