



Test Update 759

Posted Date 04/21/2021
Effective Date 05/10/2021
Update Type [New Tests](#)
CPT Code 83519, 86255

NEW TEST

MG Evaluation MuSK Reflex, S

Order Code: MGMR
CPT Code: 83519, 86255
Referral Laboratory: Mayo Medical Laboratories

Collection Instructions: Collect 6 mL of whole blood in a red top vacutainer. Centrifuge and aliquot the serum into a plastic vial and ship refrigerated.

Methodology: Radioimmunoassay (RIA), Enzyme Immunoassay (EIA), Western Blot

Test Analysis: M-F, turnaround time 3-7 days

Reference Range:

Reference Value	Result
Acetylcholine Receptor (Muscle) Binding Antibody	≤0.02 nmol/L
Acetylcholine Receptor (Muscle) Modulating Binding Antibody	(reported as ___% loss of AChR) 0%-20%
Striational (Striated Muscle) Antibodies	<1:120
Muscle - Specific Kinase (MuSK) Antibody	≤0.02 nmol/L

Collapsin Response-Mediator Protein-5-IgG(CRMP-5-IgG) Western Blot Negative

Ganglionic Acetylcholine Receptor (ALPHA3) Autoantibodies ≤ 0.02 nmol/L

Neuronal Voltage-gated Potassium Channel (VGKC) Autoantibody ≤ 0.02 nmol/L

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