Myasthenia Gravis: Adult Diagnostic Algorithm

**MGA1 / Myasthenia Gravis (MG) Evaluation, Adult**

**Always performed**

- Acetylcholine Receptor (Muscle AChR) Binding Antibody, Serum
- Acetylcholine Receptor (Muscle AChR) Modulating Antibodies, Serum
- Striational (Striated Muscle) Antibodies, Serum

If AChR-modulating antibodies: loss ≥90%
AND
Striational antibodies ≥1:60

**Automatically performed***

- Ganglionic Acetylcholine Receptor (Alpha 3) Autoantibody Serum
- Glutamic Acid Decarboxylase (GAD65) Antibody Assay, Serum
- Neuronal Voltage-Gated Potassium Channel (VGKC) Autoantibody, Serum
- Collapsin Response-Mediator Protein-5-IgG (CRMP5-IgG) Western Blot, Serum

* Performed at an additional charge