Myasthenia Gravis/Lambert Eaton Syndrome Diagnostic Algorithm

- MGLE / Myasthenia Gravis/Lambert-Eaton Myasthenic Syndrome, Serum
  - Always performed
    - P/Q-Type Calcium Channel Antibody
    - Acetylcholine Receptor (Muscle AChR) Binding Antibody
      - Acetylcholine receptor binding antibody >0.02 nmol/L
        - Automatically performed at an additional charge
          - Acetylcholine receptor modulating fluorescence activated cell sorting (FACS)
      - Acetylcholine receptor binding antibody <0.02 nmol/L
        - Automatically performed at an additional charge
      - If unable to report acetylcholine receptor binding due to an interfering substance
        - Automatically performed at an additional charge
          - Acetylcholine receptor modulating FACS
            - If acetylcholine modulating antibody is negative
              - MUSK / Muscle-Specific Kinase (MuSK) Autoantibody, Serum

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