ARUP Consult

Paraneoplastic Neurological Syndromes Testing

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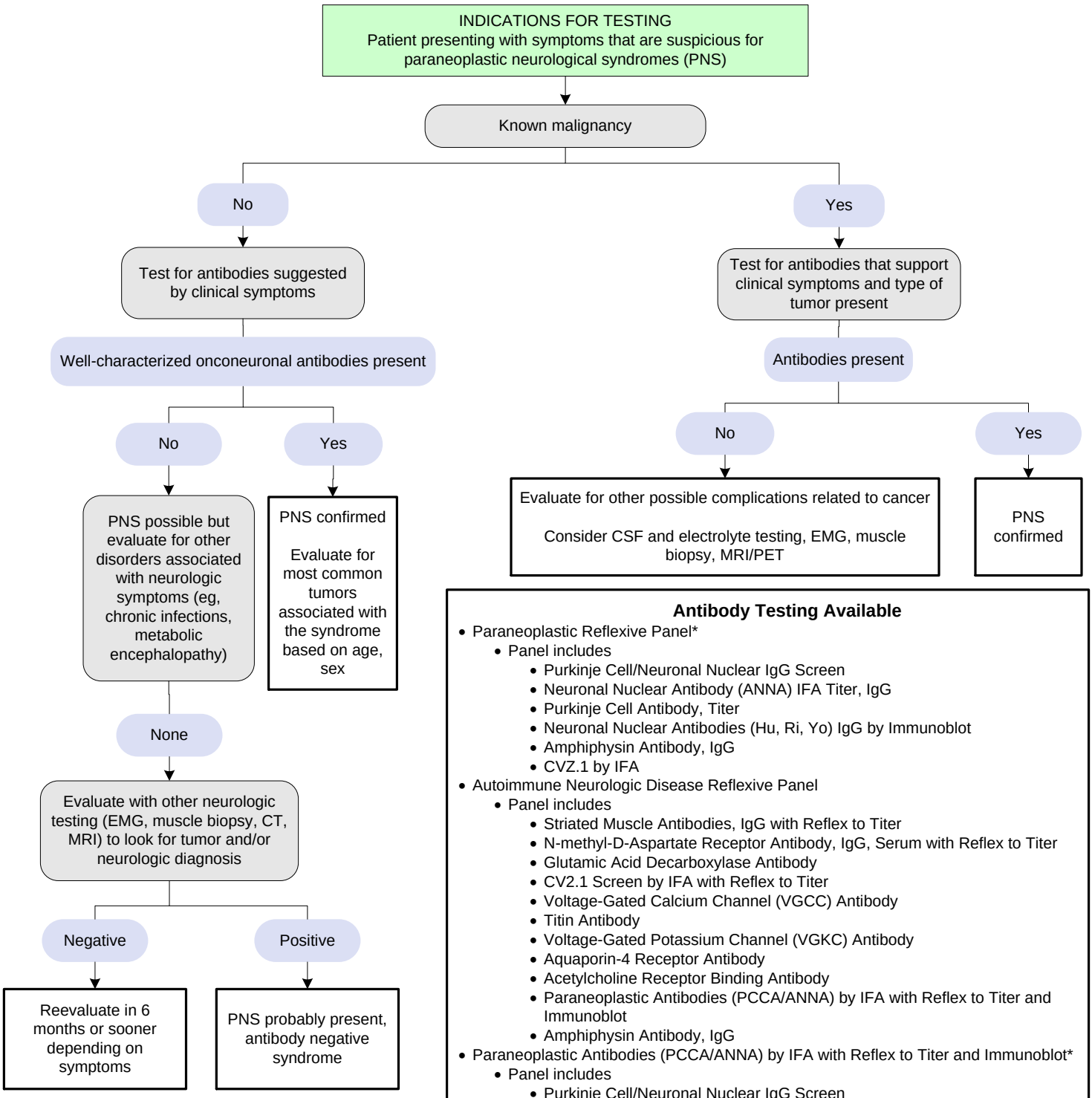

Antibody Testing Available

- Paraneoplastic Reflexive Panel*
  - Panel includes
    - Purkinje Cell/Neuronal Nuclear IgG Screen
    - Neuronal Nuclear Antibody (ANNA) IFA Titer, IgG
    - Purkinje Cell Antibody, Titer
    - Neuronal Nuclear Antibodies (Hu, Ri, Yo) IgG by Immunoblot
    - Amphiphysin Antibody, IgG
    - CVZ.1 by IFA
- Autoimmune Neurologic Disease Reflexive Panel
  - Panel includes
    - Striated Muscle Antibodies, IgG with Reflex to Titer
    - N-methyl-D-Aspartate Receptor Antibody, IgG, Serum with Reflex to Titer
    - Glutamic Acid Decarboxylase Antibody
    - CV2.1 Screen by IFA with Reflex to Titer
    - Voltage-Gated Calcium Channel (VGCC) Antibody
    - Titin Antibody
    - Voltage-Gated Potassium Channel (VGKC) Antibody
    - Aquaporin-4 Receptor Antibody
    - Acetylcholine Receptor Binding Antibody
    - Paraneoplastic Antibodies (PCCA/ANNA) by IFA with Reflex to Titer and Immunoblot
    - Amphiphysin Antibody, IgG
- Paraneoplastic Antibodies (PCCA/ANNA) by IFA with Reflex to Titer and Immunoblot*
  - Panel includes
    - Purkinje Cell/Neuronal Nuclear IgG Screen
    - Neuronal Nuclear Antibody (ANNA) IFA Titer, IgG
    - Purkinje Cell Antibody, Titer
    - Neuronal Nuclear Antibodies (Hu, Ri, Yo) IgG by Immunoblot
- Neuronal Nuclear Antibodies (Hu, Ri, Yo) IgG by Immunoblot*
- Amphiphysin Antibody, IgG
- Voltage-Gated Potassium Channel (VGKC) Antibody with Reflex to LGI1 and CASPR2 Screen and Titer
- Voltage-Gated Calcium Channel (VGCC) Antibody
- Voltage-Gated Potassium Channel (VGKC) Antibody
- Leucine-Rich, Glioma-Inactivated Protein 1 Antibody, IgG and Contactin-Associated Protein-2 Antibody, IgG with Reflex to Titers
- Leucine-Rich, Glioma-Inactivated Protein 1 Antibody, IgG with Reflex to Titer
- CV2.1 Screen by IFA with Reflex to Titer

* Well-characterized antibodies

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