

**NEW TEST**

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**Autoimmune Movement Disorder Panel, CSF**

3018966, AIMDC 2

**Specimen Requirements:**

**Patient Preparation:**

**Collect:** CSF

**Specimen Preparation:** Transfer three 1 mL CSF aliquots to ARUP standard transport tubes. (Min: 0.5 mL/aliquot)

**Transport Temperature:** Frozen

**Unacceptable Conditions:** Fluid other than CSF. Grossly hemolyzed specimens

**Remarks:**

**Stability:** After separation from cells: Ambient: 24 hours; Refrigerated: 1 week; Frozen: 1 month (avoid repeated freeze/thaw cycles)

**Methodology:** Semi-Quantitative Cell-Based Indirect Fluorescent Antibody / Semi-Quantitative Indirect Fluorescent Antibody (IFA) / Qualitative Immunoblot / Semi-Quantitative Enzyme-Linked Immunosorbent Assay (ELISA)

**Performed:** Varies

**Reported:** 3-10 days

**Note:** If NMDA CSF antibody IgG is positive, then titer will be performed. Additional charges apply. If CV2 CSF antibody IgG is positive, then titer will be added. Additional charges apply. PCCA/ANNA CSF antibody IgG is screened by IFA. If the IFA screen is indeterminate, then a Neuronal Nuclear Antibodies (Hu, Ri, Yo, and Tr/DNER) IgG by Immunoblot will be performed. If the IFA screen is positive at 1:10 or greater, then a PCCA/ANNA antibodies titer and Neuronal Nuclear Antibodies (Hu, Ri, Yo, Tr/DNER) IgG by Immunoblot will be performed. Additional charges apply. If PCCA is detected ITPR1 antibody IgG will be added and if positive, then titer will be added. Additional charges apply. If LGI1 CSF antibody IgG is positive, then titer will be added. Additional charges apply. If CASPR2 CSF antibody IgG is positive, then titer will be added. Additional charges apply. If DPPX CSF antibody IgG by IFA is positive, then titer will be added. Additional charges apply. If AMPA CSF antibody IgG is positive, then titer will be added. Additional

charges apply. If GABA-BR CSF antibody IgG is positive, then titer will be added. Additional charges apply. If GABA-AR CSF antibody IgG by IFA is positive, then titer will be added. Additional charges apply. If mGluR1 CSF antibody IgG by IFA is positive, then titer will be added. Additional charges apply. If IgLON5 CSF antibody IgG by IFA is positive, then titer will be added. Additional charges apply. If KLHL11 antibody IgG by IFA is positive, then titer will be added. Additional charges apply.

CPT Codes: 86341; 84182 x3; 86255 x12; if reflexed add 84182 x4; 86255; 86256 per titer

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

Reference Interval:

Test Number	Components	Reference Interval
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**HOTLINE NOTE: Refer to the Hotline Test Mix for interface build information.**