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## Pediatric Autoimmune Encephalopathy/CNS Disorder Evaluation, Spinal Fluid

**Test ID:** PCDEC

**Explanation:** On the effective date, there will be several additions to the Profile Information as well as additions and removals to the Reflex Tests. The testing algorithm will be updated to reflect the additions and removals noted below.

Testing to be added to Profile Information:

- NCDIC: Neurochondrin Antibody, Tissue Immunofluorescence, Spinal Fluid

Result field to be added to Profile Information:

- IFA Notes

Result field to be removed from Profile Information:

- Reflex Added

Testing to be added to Reflex Tests:

- AN1TC: Antineuronal Nuclear Antibody-Type 1 (ANNA-1) Titer, Spinal Fluid
- NCDCC: Neurochondrin Antibody, Cell-Binding Assay, Spinal Fluid
- NCDTC: Neurochondrin Antibody, Tissue Immunofluorescence Titer, Spinal Fluid
- PCTTC: Purkinje Cell Cytoplasmic Antibody, Type Tr (PCA-Tr) Titer, Spinal Fluid

Testing to be removed from Reflex Tests:

- AGN1C: Anti-Glial/Neuronal Nuclear Antibody-Type 1, Spinal Fluid
- AGNBC: Antiglial/Neuronal Nuclear Antibody-Type 1, Immunoblot, Spinal Fluid
- AMIBC: Amphiphysin Antibody, Immunoblot, Spinal Fluid
- AMPCC: AMPA-Receptor Antibody, Cell-Binding Assay, Spinal Fluid
- AMPHC: Amphiphysin Antibody Assay, Spinal Fluid
- AMPIC: AMPA-Receptor Antibody Titer Assay by Immunofluorescence, Spinal Fluid
- ANN2C: Antineuronal Nuclear Antibody-Type 2 (ANNA-2), Spinal Fluid
- ANN3C: Antineuronal Nuclear Antibody-Type 3 (ANNA-3), Spinal Fluid
- PC1BC: Purkinje Cell Cytoplasmic Antibody-Type 1, Immunoblot, Spinal Fluid
- PCA1C: Purkinje Cell Cytoplasmic Antibody, Type 1 (PCA-1), Spinal Fluid
- PCA2C: Purkinje Cell Cytoplasmic Antibody, Type 2 (PCA-2), Spinal Fluid

Please see the online setup file for the most up to date test build information.

<https://www.mayocliniclabs.com/test-notifications/index.html>

<b>Current Profile Information</b>	
<b>Test ID</b>	<b>Reporting Name</b>
PCCI	Peds Autoimmune CNS Interp, CSF
ANN1C	Anti-Neuronal Nuclear Ab, Type 1
CS2CC	CASPR2-IgG CBA, CSF
DPPIC	DPPX Ab IFA, CSF
GABCC	GABA-B-R Ab CBA, CSF
GD65C	GAD65 Ab Assay, CSF
GFAIC	GFAP IFA, CSF
LG1CC	LGI1-IgG CBA, CSF
GL1IC	mGluR1 Ab IFA, CSF
NMDCC	NMDA-R Ab CBA, CSF
NMOFC	NMO/AQP4 FACS, CSF
PCTRC	Purkinje Cell Cytoplasmic Ab Type Tr

<b>New Profile Information</b>	
<b>Test ID</b>	<b>Reporting Name</b>
PCCI	Peds Autoimmune CNS Interp, CSF
ANN1C	Anti-Neuronal Nuclear Ab, Type 1
CS2CC	CASPR2-IgG CBA, CSF
DPPIC	DPPX Ab IFA, CSF
GABCC	GABA-B-R Ab CBA, CSF
GD65C	GAD65 Ab Assay, CSF
GFAIC	GFAP IFA, CSF
LG1CC	LGI1-IgG CBA, CSF
GL1IC	mGluR1 Ab IFA, CSF
<b>NCDIC</b>	<b>Neurochondrin IFA, CSF</b>
NMDCC	NMDA-R Ab CBA, CSF
NMOFC	NMO/AQP4 FACS, CSF
PCTRC	Purkinje Cell Cytoplasmic Ab Type Tr

<b>Current Reflex Tests</b>	
<b>Test ID</b>	<b>Reporting Name</b>
<b>AGN1C</b>	<b>Anti-Glial Nuclear Ab, Type 1</b>
<b>AGNBC</b>	<b>AGNA-1 Immunoblot, CSF</b>
<b>AMIBC</b>	<b>Amphiphysin Immunoblot, CSF</b>
<b>AMPCC</b>	<b>AMPA-R Ab CBA, CSF</b>
<b>AMPHC</b>	<b>Amphiphysin Ab, CSF</b>
<b>AMPIC</b>	<b>AMPA-R Ab IF Titer Assay, CSF</b>
AN1BC	ANNA-1 Immunoblot, CSF
AN2BC	ANNA-2 Immunoblot, CSF
<b>ANN2C</b>	<b>Anti-Neuronal Nuclear Ab, Type 2</b>
<b>ANN3C</b>	<b>Anti-Neuronal Nuclear Ab, Type 3</b>
DPPCC	DPPX Ab CBA, CSF
DPPTC	DPPX Ab IFA Titer, CSF
GABIC	GABA-B-R Ab IF Titer Assay, CSF
GFACC	GFAP CBA, CSF
GFATC	GFAP IFA Titer, CSF

<b>New Reflex Tests</b>	
<b>Test ID</b>	<b>Reporting Name</b>
AN1BC	ANNA-1 Immunoblot, CSF
<b>AN1TC</b>	<b>ANNA-1 Titer, CSF</b>
AN2BC	ANNA-2 Immunoblot, CSF
DPPCC	DPPX Ab CBA, CSF
DPPTC	DPPX Ab IFA Titer, CSF
GABIC	GABA-B-R Ab IF Titer Assay, CSF
GFACC	GFAP CBA, CSF
GFATC	GFAP IFA Titer, CSF
GL1CC	mGluR1 Ab CBA, CSF
GL1TC	mGluR1 Ab IFA Titer, CSF
<b>NCDCC</b>	<b>Neurochondrin CBA, CSF</b>
<b>NCDTC</b>	<b>Neurochondrin IFA Titer, CSF</b>
NMDIC	NMDA-R Ab IF Titer Assay, CSF
NMOTC	NMO/AQP4 FACS Titer, CSF
PCTBC	PCA-Tr Immunoblot, CSF

GL1CC	mGluR1 Ab CBA, CSF
GL1TC	mGluR1 Ab IFA Titer, CSF
NMDIC	NMDA-R Ab IF Titer Assay, CSF
NMOTC	NMO/AQP4 FACS Titer, CSF
<b>PC1BC</b>	<b>PCA-1 Immunoblot, CSF</b>
<b>PCA1C</b>	<b>Purkinje Cell Cytoplasmic Ab Type 1</b>
<b>PCA2C</b>	<b>Purkinje Cell Cytoplasmic Ab Type 2</b>
PCTBC	PCA-Tr Immunoblot, CSF

<b>PCTTC</b>	<b>PCA-Tr Titer, CSF</b>
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Current CPT Codes
86255 x 9 86053 86341

New CPT Codes
<b>86255 x 10</b> 86341 86053 84182 AN1BC (if appropriate) <b>86256 AN1TC (if appropriate)</b> 84182 AN2BC (if appropriate) 86255 DPPCC (if appropriate) 86256 DPPTC (if appropriate) 86256 GABIC (if appropriate) 86255 GFACC (if appropriate) 86256 GFATC (if appropriate) 86255 GL1CC (if appropriate) 86256 GL1TC (if appropriate) <b>86255 NCDCC (if appropriate)</b> <b>86256 NCDTC (if appropriate)</b> 86256 NMDIC (if appropriate) 86256 NMOTC (if appropriate) 84182 PCTBC (if appropriate) <b>86256 PCTTC (if appropriate)</b>

Result Code Removal	
Result ID	Reporting Name
36429	ReflexAdded

Result Code Addition	
Test ID	Reporting Name
618906	IFA Notes

## Questions

Contact Amy Ennis or Steven Monson, Laboratory Resource Coordinator at 800-533-1710.