

Dementia, Autoimmune/Paraneoplastic Evaluation, Serum

Test ID: DMS2

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:

- NCDIS: Neurochondrin Antibody, Tissue Immunofluorescence, Serum

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:

- AGNTS: Anti-Glial/Neuronal Nuclear Antibody-Type 1 (AGNA-1) Titer, Serum
- AN1TS: Antineuronal Nuclear Antibody-Type 1 (ANNA-1) Titer, Serum
- AN2TS: Antineuronal Nuclear Antibody Type 2 (ANNA-2) Titer, Serum
- AN3TS: Antineuronal Nuclear Antibody Type 3 (ANNA-3) Titer, Serum
- APHTS: Amphiphysin Antibody Titer Assay, Serum
- CRMTS: Collapsin Response-Mediator Protein-5 (CRMP-5) Neuronal IgG Titer, Serum
- NCDCS: Neurochondrin Antibody, Cell-Binding Assay, Serum
- NCDTS: Neurochondrin Antibody, Tissue Immunofluorescence Titer, Serum
- PC2TS: Purkinje Cell Cytoplasmic Antibody Type 2 (PCA-2) Titer, Serum
- PCTTS: Purkinje Cell Cytoplasmic Antibody Type Tr (PCA-Tr) Titer, Serum

Testing to be removed from Reflex Tests:

- ARBI: Acetylcholine Receptor (Muscle AChR) Binding Antibody, Serum
- PC1BS: Purkinje Cell Cytoplasmic Antibody-Type 1, Immunoblot, Serum
- PCABP: Purkinje Cell Cytoplasmic Antibody, Type 1 (PCA-1), Serum

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

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

Current Profile Information	
Test ID	Reporting Name
ADMSI	Dementia, Interpretation, S
AMPCS	AMPA-R Ab CBA, S
AMPHS	Amphiphysin Ab, S
AGN1S	Anti-Glial Nuclear Ab, Type 1
ANN1S	Anti-Neuronal Nuclear Ab, Type 1
ANN2S	Anti-Neuronal Nuclear Ab, Type 2
ANN3S	Anti-Neuronal Nuclear Ab, Type 3
CS2CS	CASPR2-IgG CBA, S
CRMS	CRMP-5-IgG, S
DPPIS	DPPX Ab IFA, S
GABCS	GABA-B-R Ab CBA, S
GD65S	GAD65 Ab Assay, S
GFAIS	GFAP IFA, S
IG5IS	IgLON5 IFA, S
LG1CS	LGI1-IgG CBA, S
GL1IS	mGluR1 Ab IFA, S
NIFIS	NIF IFA, S
NMDCS	NMDA-R Ab CBA, S
PCAB2	Purkinje Cell Cytoplasmic Ab Type 2
PCATR	Purkinje Cell Cytoplasmic Ab Type Tr

New Profile Information	
Test ID	Reporting Name
ADMSI	Dementia, Interpretation, S
AMPCS	AMPA-R Ab CBA, S
AMPHS	Amphiphysin Ab, S
AGN1S	Anti-Glial Nuclear Ab, Type 1
ANN1S	Anti-Neuronal Nuclear Ab, Type 1
ANN2S	Anti-Neuronal Nuclear Ab, Type 2
ANN3S	Anti-Neuronal Nuclear Ab, Type 3
CS2CS	CASPR2-IgG CBA, S
CRMS	CRMP-5-IgG, S
DPPIS	DPPX Ab IFA, S
GABCS	GABA-B-R Ab CBA, S
GD65S	GAD65 Ab Assay, S
GFAIS	GFAP IFA, S
IG5IS	IgLON5 IFA, S
LG1CS	LGI1-IgG CBA, S
GL1IS	mGluR1 Ab IFA, S
NCDIS	Neurochondrin IFA, S
NIFIS	NIF IFA, S
NMDCS	NMDA-R Ab CBA, S
PCAB2	Purkinje Cell Cytoplasmic Ab Type 2
PCATR	Purkinje Cell Cytoplasmic Ab Type Tr

Current Reflex Tests	
Test ID	Reporting Name
ARBI	ACh Receptor (Muscle) Binding Ab
AGNBS	AGNA-1 Immunoblot, S
AINCS	Alpha Internexin CBA, S
AMPIS	AMPA-R Ab IF Titer Assay, S
AMIBS	Amphiphysin Immunoblot, S
AN1BS	ANNA-1 Immunoblot, S
AN2BS	ANNA-2 Immunoblot, S

New Reflex Tests	
Test ID	Reporting Name
AGNBS	AGNA-1 Immunoblot, S
AGNTS	AGNA-1 Titer, S
AINCS	Alpha Internexin CBA, S
AMIBS	Amphiphysin Immunoblot, S
AMPIS*	AMPA-R Ab IF Titer Assay, S
AN1BS	ANNA-1 Immunoblot, S
AN1TS	ANNA-1 Titer, S

CRMWS	CRMP-5-IgG Western Blot, S
DPPCS	DPPX Ab CBA, S
DPPTS	DPPX Ab IFA Titer, S
GABIS	GABA-B-R Ab IF Titer Assay, S
GFACS	GFAP CBA, S
GFATS	GFAP IFA Titer, S
IG5CS	IgLON5 CBA, S
IG5TS	IgLON5 IFA Titer, S
GL1CS	mGluR1 Ab CBA, S
GL1TS	mGluR1 Ab IFA Titer, S
NFHCS	NIF Heavy Chain CBA, S
NIFTS	NIF IFA Titer, S
NFLCS	NIF Light Chain CBA, S
NMDIS	NMDA-R Ab IF Titer Assay, S
PC1BS	PCA-1 Immunoblot, S
PCABP	Purkinje Cell Cytoplasmic Ab Type 1
PCTBS	PCA-Tr Immunoblot, S

AN2BS	ANNA-2 Immunoblot, S
AN2TS	ANNA-2 Titer, S
AN3TS	ANNA-3 Titer, S
APHTS	Amphiphysin Ab Titer, S
CRMTS	CRMP-5-IgG Titer, S
CRMWS	CRMP-5-IgG Western Blot, S
DPPCS	DPPX Ab CBA, S
DPPTS	DPPX Ab IFA Titer, S
GABIS*	GABA-B-R Ab IF Titer Assay, S
GFACS	GFAP CBA, S
GFATS	GFAP IFA Titer, S
GL1CS	mGluR1 Ab CBA, S
GL1TS	mGluR1 Ab IFA Titer, S
IG5CS	IgLON5 CBA, S
IG5TS	IgLON5 IFA Titer, S
NCDCS	Neurochondrin CBA, S
NCDTS	Neurochondrin IFA Titer, S
NFHCS	NIF Heavy Chain CBA, S
NFLCS	NIF Light Chain CBA, S
NIFTS	NIF IFA Titer, S
NMDIS*	NMDA-R Ab IF Titer Assay, S
PC2TS	PCA-2 Titer, S
PCTBS	PCA-Tr Immunoblot, S
PCTTS	PCA-Tr Titer, S

*Test reference range will change from <1:120 to <1:240

Current CPT Codes
86255 x 18
86341
83519-ARBI (if appropriate)
84182-AGNBS (if appropriate)
86255-AINCS (if appropriate)
86256-AMPIS (if appropriate)
84182-AMIBS (if appropriate)
84182-AN1BS (if appropriate)
84182-AN2BS (if appropriate)
84182-CRMWS (if appropriate)
86255-DPPCS (if appropriate)

New CPT Codes
86255 x 19
86341
84182-AGNBS (if appropriate)
86256 AGNTS (if appropriate)
86255-AINCS (if appropriate)
86256-AMPIS (if appropriate)
84182-AMIBS (if appropriate)
84182-AN1BS (if appropriate)
86256-AN1TS (if appropriate)
84182-AN2BS (if appropriate)
86256-AN2TS (if appropriate)

86256-DPPTS (if appropriate)
 86256-GABIS (if appropriate)
 86255-GFACS (if appropriate)
 86256-GFATS (if appropriate)
 86255-IG5CS (if appropriate)
 86256-IG5TS (if appropriate)
 86255-GL1CS (if appropriate)
 86256-GL1TS (if appropriate)
 86255-NFHCS (if appropriate)
 86256-NIFTS (if appropriate)
 86255-NFLCS (if appropriate)
 86256-NMDIS (if appropriate)
84182-PC1BS (if appropriate)
86255-PCABP (if appropriate)
 84182-PCTBS (if appropriate)

86256-AN3TS (if appropriate)
86256-APHTS (if appropriate)
86256-CRMTS (if appropriate)
 84182-CRMWS (if appropriate)
 86255-DPPCS (if appropriate)
 86256-DPPTS (if appropriate)
 86256-GABIS (if appropriate)
 86255-GFACS (if appropriate)
 86256-GFATS (if appropriate)
 86255-IG5CS (if appropriate)
 86256-IG5TS (if appropriate)
 86255-GL1CS (if appropriate)
 86256-GL1TS (if appropriate)
86255-NCDCS (if appropriate)
86256-NCDTS (if appropriate)
 86255-NFHCS (if appropriate)
 86256-NIFTS (if appropriate)
 86255-NFLCS (if appropriate)
 86256-NMDIS (if appropriate)
86256-PC2TS (if appropriate)
 84182-PCTBS (if appropriate)
86256-PCTTS (if appropriate)

Result Code Removal	
Result ID	Reporting Name
36349	ReflexAdded

Result Code Addition	
Test ID	Reporting Name
618894	IFA Notes

Questions

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