

Dementia, Autoimmune/Paraneoplastic Evaluation, Spinal Fluid

Test ID: DMC2

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

Testing to be added to Profile Information:

- AK5IC: Adenylate Kinase 5 (AK5) IgG, Tissue Immunofluorescence, Spinal Fluid
- GL5IC: Metabotropic Glutamate Receptor-5 (mGluR5) IgG, Tissue Immunofluorescence, Spinal Fluid

Testing to be added to Reflex Tests:

- AK5CC: Adenylate Kinase 5 (AK5) IgG, Cell Based Assay, Spinal Fluid
- AK5TC: Adenylate Kinase 5 (AK5) IgG, Tissue Immunofluorescence Titer, Spinal Fluid
- GL5CC: Metabotropic Glutamate Receptor-5 (mGluR5) IgG, Cell Based Assay, Spinal Fluid
- GL5TC: Metabotropic Glutamate Receptor-5 (mGluR5) IgG, Tissue Immunofluorescence Titer, Spinal Fluid
- MP1BC: Microtubule-Associated Protein 1B (MAP1B) Antibody, Immunoblot, 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>

Current Profile Information	
Test ID	Reporting Name
ADMCI	Dementia, Interpretation, CSF
AMPCC	AMPA-R Ab CBA, CSF
AMPHC	Amphiphysin Ab, CSF
AGN1C	Anti-Glial Nuclear Ab, Type 1
ANN1C	Anti-Neuronal Nuclear Ab, Type 1
ANN2C	Anti-Neuronal Nuclear Ab, Type 2
ANN3C	Anti-Neuronal Nuclear Ab, Type 3
CS2CC	CASPR2-IgG CBA, CSF
CRMC	CRMP-5-IgG, CSF

New Profile Information	
Test ID	Reporting Name
ADMCI	Dementia, Interpretation, CSF
AK5IC	AK5 Ab IFA, CSF
AMPCC	AMPA-R Ab CBA, CSF
AMPHC	Amphiphysin Ab, CSF
AGN1C	Anti-Glial Nuclear Ab, Type 1
ANN1C	Anti-Neuronal Nuclear Ab, Type 1
ANN2C	Anti-Neuronal Nuclear Ab, Type 2
ANN3C	Anti-Neuronal Nuclear Ab, Type 3
CS2CC	CASPR2-IgG CBA, CSF

DPPCC	DPPX Ab CBA, CSF
GABCC	GABA-B-R Ab CBA, CSF
GD65C	GAD65 Ab Assay, CSF
GFAIC	GFAP IFA, CSF
IG5CC	IgLON5 CBA, CSF
LG1CC	LGI1-IgG CBA, CSF
GL1IC	mGluR1 Ab IFA, CSF
NCDIC	Neurochondrin IFA, CSF
NIFIC	NIF IFA, CSF
NMDCC	NMDA-R Ab CBA, CSF
PCTRC	Purkinje Cell Cytoplasmic Ab Type Tr
PCA2C	Purkinje Cell Cytoplasmic Ab Type 2
PDEIC	PDE10A Ab IFA, CSF
T46IC	TRIM46 Ab IFA, CSF

CRMC	CRMP-5-IgG, CSF
DPPCC	DPPX Ab CBA, CSF
GABCC	GABA-B-R Ab CBA, CSF
GD65C	GAD65 Ab Assay, CSF
GFAIC	GFAP IFA, CSF
IG5CC	IgLON5 CBA, CSF
LG1CC	LGI1-IgG CBA, CSF
GL1IC	mGluR1 Ab IFA, CSF
GL5IC	mGluR5 Ab IFA, CSF
NCDIC	Neurochondrin IFA, CSF
NIFIC	NIF IFA, CSF
NMDCC	NMDA-R Ab CBA, CSF
PDEIC	PDE10A Ab IFA, CSF
PCA2C	Purkinje Cell Cytoplasmic Ab Type 2
PCTRC	Purkinje Cell Cytoplasmic Ab Type Tr
T46IC	TRIM46 Ab IFA, CSF

Current Reflex Tests	
Test ID	Reporting Name
AGNBC	AGNA-1 Immunoblot, CSF
AINCC	Alpha Internexin CBA, CSF
AMPIC	AMPA-R Ab IF Titer Assay, CSF
AMIBC	Amphiphysin Immunoblot, CSF
AN1BC	ANNA-1 Immunoblot, CSF
AN2BC	ANNA-2 Immunoblot, CSF
CRMWC	CRMP-5-IgG Western Blot, 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
IG5TC	IgLON5 IFA Titer, CSF
GL1CC	mGluR1 Ab CBA, CSF

New Reflex Tests	
Test ID	Reporting Name
AGNBC	AGNA-1 Immunoblot, CSF
AGNTC	AGNA-1 Titer, CSF
AK5CC	AK5 Ab CBA, CSF
AK5TC	AK5 Ab IFA Titer, CSF
AINCC	Alpha Internexin CBA, CSF
AMPIC	AMPA-R Ab IF Titer Assay, CSF
APHTC	Amphiphysin Ab Titer, CSF
AMIBC	Amphiphysin Immunoblot, CSF
AN1BC	ANNA-1 Immunoblot, CSF
AN1TC	ANNA-1 Titer, CSF
AN2BC	ANNA-2 Immunoblot, CSF
AN2TC	ANNA-2 Titer, CSF
AN3TC	ANNA-3 Titer, CSF

GL1TC	mGluR1 Ab IFA Titer, CSF
NFHCC	NIF Heavy Chain CBA, CSF
NIFTC	NIF IFA Titer, CSF
NFLCC	NIF Light Chain CBA, CSF
NMDIC	NMDA-R Ab IF Titer Assay, CSF
PCTBC	PCA-Tr Immunoblot, CSF
AGNTC	AGNA-1 Titer, CSF
AN1TC	ANNA-1 Titer, CSF
AN2TC	ANNA-2 Titer, CSF
AN3TC	ANNA-3 Titer, CSF
APHTC	Amphiphysin Ab Titer, CSF
CRMTC	CRMP-5-IgG Titer, CSF
NCDCC	Neurochondrin CBA, CSF
NCDTC	Neurochondrin IFA Titer, CSF
PCTTC	PCA-Tr Titer, CSF
PC2TC	PCA-2 Titer, CSF
PDETC	PDE10A Ab IFA Titer, CSF
T46CC	TRIM46 Ab CBA, CSF
T46TC	TRIM46 Ab IFA Titer, CSF

CRMTC	CRMP-5-IgG Titer, 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
IG5TC	IgLON5 IFA Titer, CSF
MP1BC	MAP1B Immunoblot, CSF
GL1CC	mGluR1 Ab CBA, CSF
GL1TC	mGluR1 Ab IFA Titer, CSF
GL5CC	mGluR5 Ab CBA, CSF
GL5TC	mGluR5 Ab IFA Titer, CSF
NCDCC	Neurochondrin CBA, CSF
NCDTC	Neurochondrin IFA Titer, CSF
NFHCC	NIF Heavy Chain CBA, CSF
NIFTC	NIF IFA Titer, CSF
NFLCC	NIF Light Chain CBA, CSF
NMDIC	NMDA-R Ab IF Titer Assay, CSF
PC2TC	PCA-2 Titer, CSF
PCTBC	PCA-Tr Immunoblot, CSF
PCTTC	PCA-Tr Titer, CSF
PDETC	PDE10A Ab IFA Titer, CSF
T46CC	TRIM46 Ab CBA, CSF
T46TC	TRIM46 Ab IFA Titer, CSF
CRMWC	CRMP-5-IgG Western Blot, CSF

Current CPT Codes
86255 x 21 86341 84182-AGNBC (if appropriate) 86256 AGNTC (if appropriate) 86255-AINCC (if appropriate) 86256-AMPIC (if appropriate) 84182-AMIBC (if appropriate) 84182-AN1BC (if appropriate) 86256 AN1TC (if appropriate) 84182-AN2BC (if appropriate) 86256 AN2TC (if appropriate)

New CPT Codes
86255 x 23 86341 84182 AGNBC (if appropriate) 86256 AGNTC (if appropriate) 86255 AK5CC (if appropriate) 86256 AK5TC (if appropriate) 86255 AINCC (if appropriate) 86256 AMPIC (if appropriate) 86256 APHTC (if appropriate) 84182 AMIBC (if appropriate) 84182 AN1BC (if appropriate)

86256 AN3TC (if appropriate)
86256 APHTC (if appropriate)
86256 CRMTC (if appropriate)
84182-CRMWC (if appropriate)
86256-DPPTC (if appropriate)
86256-GABIC (if appropriate)
86255-GFACC (if appropriate)
86256-GFATC (if appropriate)
86256-IG5TC (if appropriate)
86255 NCDCC (if appropriate)
86256 NCDTC (if appropriate)
86255-GL1CC (if appropriate)
86256-GL1TC (if appropriate)
86255-NFHCC (if appropriate)
86256-NIFTC (if appropriate)
86255-NFLCC (if appropriate)
86256-NMDIC (if appropriate)
86256 PC2TC (if appropriate)
84182-PCTBC (if appropriate)
86256 PCTTC (if appropriate)
86256 PDETC (if appropriate)
86255 T46CC (if appropriate)
86256 T46TC (if appropriate)

86256 AN1TC (if appropriate)
84182 AN2BC (if appropriate)
86256 AN2TC (if appropriate)
86256 AN3TC (if appropriate)
86256 CRMTC (if appropriate)
84182 CRMWC (if appropriate)
86256 DPPTC (if appropriate)
86256 GABIC (if appropriate)
86255 GFACC (if appropriate)
86256 GFATC (if appropriate)
86256 IG5TC (if appropriate)
84182 MP1BC (if appropriate)
86255 GL1CC (if appropriate)
86256 GL1TC (if appropriate)
86255 GL5CC (if appropriate)
86256 GL5TC (if appropriate)
86255 NCDCC (if appropriate)
86256 NCDTC (if appropriate)
86255 NFHCC (if appropriate)
86256 NIFTC (if appropriate)
86255 NFLCC (if appropriate)
86256 NMDIC (if appropriate)
86256 PC2TC (if appropriate)
84182 PCTBC (if appropriate)
86256 PCTTC (if appropriate)
86256 PDETC (if appropriate)
86255 T46CC (if appropriate)
86256 T46TC (if appropriate)

Questions

Contact Amy Ennis or Ellen Lexvold, Laboratory Resource Coordinator at 800-533-1710.