

TEST UPDATE

Pediatric Autoimmune Encephalopathy/CNS Disorder Evaluation Testing UVMMMC

Effective 12/16/24, UVMMMC will offer Pediatric Autoimmune Encephalopathy/CNS Disorder Evaluation, Serum (Mayo Test ID PCDES) and Pediatric Autoimmune Encephalopathy/CNS Disorder Evaluation, CSF (Mayo Test ID PCDEC) testing performed at Mayo Clinic Laboratories. These were defined to assist in appropriate ordering by practitioners. Currently, Encephalopathy Autoimmune/Paraneoplastic Evaluation, Serum (LAB3694, Mayo Test ID ENS2) and Encephalopathy, Autoimmune/Paraneoplastic Evaluation, CSF (LAB3710, Mayo Test ID ENC2) are intended for adult patients (>=18 years). Whereas the new pediatric tests are intended for patients <18 years of age.

Test Build Information:

New Orderable	Epic Code	Atlas Code	Mayo Test ID	Order LOINC	CPT Code(s)
Pediatric Autoimmune Encephalopathy/CNS Disorder Evaluation, S.	LAB17716	LAB17716	PCDES	101417-4	86255x11, 86341, 86363, 86053
Result Component(s):	Epic Code	Atlas Code	Mayo Test ID	Result LOINC	
Peds Autoimmune CNS Interp, S.	12301020431	M605131	605131	69048-7	
IFA Notes	12301020432	M618907	618907	48767-8	
AMPA-R Ab CBA, S.	12301000671	M61518	61518	93489-3	
ANNA-1, S.	12301000672	M80150	80150	33615-6	
CASPR2-IgG CBA, S.	12301000668	M64281	64281	94285-4	
DPPX Ab CBA, S.	12301020318	12301020318	64933	94676-4	
GABA-B-R Ab CBA, S.	12301000670	M61519	61519	93428-1	
GAD65 Ab Assay, S.	12301000669	81596	81596	30347-9	
GFAP IFA, S.	123010006901	MGFAPS	605155	94346-4	
LGI1-IgG CBA, S.	12301000667	M64279	64279	94287-0	
mGluR1 Ab IFA, S.	12301006902	M64928	64928	94347-2	
MOG FACS, S.	12301000637	M65563	65563	90248-6	
Neurochondrin IFA, S.	12301019976	M615867	615867	101452-1	
NMDA-R Ab CBA, S.	12301000665	M61516	61516	93503-1	
NMO/AQP4 FACS, S.	12301000636	M38324	38324	43638-6	
PCA-Tr, S.	12301000679	M83076	83076	84926-5	
Specimen Requirements					
Container	Specimen	Temperature	Collect Vol	Submit Vol	Stability
SST	Serum	Refrigerated	8 mL	4 mL	28 days
Red Top acceptable.					
Min Vol: 2 mL					

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TEST UPDATE

Pediatric Autoimmune Encephalopathy/CNS Disorder Evaluation Testing UVMHC

New Orderable	Epic Code	Atlas Code	Mayo Test ID	Order LOINC	CPT Code(s)
Pediatric Autoimmune Encephalopathy/CNS Disorder Evaluation, CSF	LAB17715	LAB17715	PCDEC	101416-6	86255x11, 86341, 86053
Result Component(s):	Epic Code	Atlas Code	Mayo Test ID	Result LOINC	
Peds Autoimmune CNS Interp, CSF	12301020429	M605132	605132	69048-7	
IFA Notes	12301020430	M618906	618906	48767-8	
AMPA-R Ab CBA, CSF	12301001053	M61514	61514	93491-9	
ANNA-1, CSF	12301001054	MANNA2	3852	44768-0	
CASPR2-IgG CBA, CSF	12301001050	M64282	64282	94286-2	
DPPX Ab CBA, CSF	7376	M64934	64934	94283-9	
GABA-B-R Ab CBA, CSF	12301001052	M61515	61515	93426-5	
GAD65 Ab Assay, CSF	12301001051	GAD65C	21702	94359-7	
GFAP IFA, CSF	7192	MGFAPC	605156	94360-5	
LGI1-IgG CBA, CSF	12301001049	M64280	64280	94288-8	
mGluR1 Ab IFA, CSF	7193	M64927	64927	94361-3	
Neurochondrin IFA, CSF	12301020014	M615866	615866	101451-3	
NMDA-R Ab CBA, CSF	12301001047	M61513	61513	93502-3	
NMO/AQP4 FACS, CSF	12301001067	12301001067	38325	46718-3	
PCA-Tr, CSF	12301001061	M21631	21631	90845-9	
Specimen Requirements					
Container	Specimen	Temperature	Collect Vol	Submit Vol	Stability
Sterile vial	CSF	Refrigerated	4 mL	4 mL	28 days
CSF collection vial number 1 is preferred. Any collection vial is acceptable.					
Min. Vol: 2 mL					

Orderable for Adults (>=18 years)	Epic Code	Atlas Code	Mayo Test ID
Encephalopathy, Autoimmune/Paraneoplastic Evaluation, S.	LAB3694	ENAES2	ENS2
Encephalopathy, Autoimmune/Paraneoplastic Evaluation, CSF	LAB3710	ENAE2	ENC2

For questions regarding this change, contact UVMHC Lab Outreach at laboutreach@uvmhealth.org.

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