

TEST UPDATE

Arbovirus Ab Panels

UVMMMC

Effective 12/11/24, due to overlapping symptomatology and travel, the individual serology assays for Eastern Equine Encephalitis Ab, IgG and IgM, S. (LAB3289, Mayo Test ID EEEP) and Eastern Equine Encephalitis Ab, IgG and IgM, CSF (LAB3290, Mayo Test ID EEPC) will be replaced with Arbovirus Ab Panel, IgG and IgM, S. (LAB15482, Mayo Test ID ARBOP) and Arbovirus Ab Panel, IgG and IgM, CSF (LAB17713, Mayo Test ID ABOPC), respectively.

The arbovirus antibody panels include IgG and IgM for:

- Eastern Equine Encephalitis Virus
- California (LaCrosse) Encephalitis Virus
- St. Louis Encephalitis Virus
- Western Equine Encephalitis Virus

Test Build Information:

New Orderable	Epic Code	Atlas Code	Mayo Test ID	Order LOINC	CPT Code(s)
Arbovirus Ab Panel, IgG and IgM, S.	LAB15482	LAB15482	ARBOP	49093-8	86651x2 86652x2 86653x2 86654x2
Result Component(s):	Epic Code	Atlas Code	Mayo Test ID	Result LOINC	Notes
Calif (LaCrosse) Enceph Ab, IgG, S.	12301013209	M8764	8764	in process	
Calif (LaCrosse) Enceph Ab, IgM, S.	12301013517	M87280	87280	in process	
East Equine Enceph Ab, IgG, S.	7365	M83354	83354	in process	
East Equine Enceph Ab, IgM, S.	7366	M83355	83355	in process	
St. Louis Enceph Ab, IgG, S.	12301013202	M8182	8182	in process	
St. Louis Enceph Ab, IgM, S.	12301013515	M87268	87268	in process	
West Equine Enceph Ab, IgG, S.	12301013203	M8193	8193	6957-5	
West Equine Enceph Ab, IgM, S.	12301013516	M87279	87279	in process	
Specimen Requirements:					
Container	Specimen	Temperature	Collect Vol	Submit Vol	Stability
SST	Serum	Refrigerated	1 mL	0.5 mL	14 days
Collection Information:					
Red Top is acceptable.					
Stability: Frozen = 14 days					

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Test Build Information (Cont.):

New Orderable	Epic Code	Atlas Code	Mayo Test ID	Order LOINC	CPT Code(s)
Arbovirus Ab Panel, IgG and IgM, CSF	LAB17713	LAB17713	ABOPC	49094-6	86651x2 86652x2 86653x2 86654x2
Result Component(s):	Epic Code	Atlas Code	Mayo Test ID	Result LOINC	Notes
Calif (LaCrosse) Enceph Ab, IgG, CSF	12301020421	M26365	26365	9539-8	
Calif (LaCrosse) Enceph Ab, IgM, CSF	12301020422	M26366	26366	9540-6	
East Equine Enceph Ab, IgG, CSF	12301020423	M26369	26369	in process	
East Equine Enceph Ab, IgM, CSF	12301020424	M26370	26370	10899-3	
St. Louis Enceph Ab, IgG, CSF	12301020425	M26367	26367	21509-5	
St. Louis Enceph Ab, IgM, CSF	12301020426	M26368	26368	21510-3	
West Equine Enceph Ab, IgG, CSF	12301020427	M26371	26371	9315-3	
West Equine Enceph Ab, IgM, CSF	12301020428	M26372	26372	9316-1	
Specimen Requirements:					
Container	Specimen	Temperature	Collect Vol	Submit Vol	Stability
Sterile vial	CSF	Refrigerated	0.7 mL	0.7 mL	14 days
Collection Information:					
CSF vial 1 preferred. Any vial is acceptable.					
Stability: Frozen = 14 days					

Orderable to be Discontinued	Epic Code	Atlas Code	Mayo Test ID
Eastern Equine Encephalitis Ab, IgG and IgM, S.	LAB3289	EEES	EEEP
Eastern Equine Encephalitis Ab, IgG and IgM, CSF	LAB3290	EEECFS	EEPC

For questions regarding these changes, contact UVMHC Lab Outreach at laboutreach@uvmhealth.org.

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