

Reporting Title: Arbovirus Ab Panel IgG and IgM, CSF
Performing Location: Rochester

Ordering Guidance:
This panel tests for 4 arboviruses; to test for a specific arbovirus, the following tests are individually orderable:
-CAVPC / California Virus (La Crosse) Encephalitis Antibody Panel, IgG and IgM, Spinal Fluid
-EEPC / Eastern Equine Encephalitis Antibody Panel, IgG and IgM, Spinal Fluid
-STLPC / St. Louis Encephalitis Antibody Panel, IgG and IgM, Spinal Fluid
-WEEPC / Western Equine Encephalitis Antibody Panel, IgG and IgM, Spinal Fluid

New York State clients: This test is not available for specimens originating in New York.

Specimen Requirements:
Container/Tube: Sterile vial
Preferred: Vial number 1
Acceptable: Any vial
Specimen Volume: 0.7 mL

Forms:
If not ordering electronically, complete, print, and send [Infectious Disease Serology Test Request](#) (T916) with the specimen.

Specimen Type	Temperature	Time	Special Container
CSF	Refrigerated (preferred)	14 days	
	Frozen	14 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
26365	Calif(LaCrosse) Encep Ab, IgG,CSF	Alphanumeric		9539-8
26366	Calif(LaCrosse) Encep Ab, IgM,CSF	Alphanumeric		9540-6
26369	East Equine Enceph Ab, IgG, CSF	Alphanumeric		In Process
26370	East Equine Enceph Ab, IgM, CSF	Alphanumeric		10899-3
26367	St. Louis Enceph Ab, IgG, CSF	Alphanumeric		21509-5
26368	St. Louis Enceph Ab, IgM, CSF	Alphanumeric		21510-3
26371	West Equine Enceph Ab, IgG, CSF	Alphanumeric		9315-3
26372	West Equine Enceph Ab, IgM, CSF	Alphanumeric		9316-1

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:
No

Components:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
CAVPC	Calif(LaCrosse) Encep Ab Panel, CSF	2	86651	Yes	Yes
EEPC	East Equine Enceph Ab Panel, CSF	2	86652	Yes	Yes
STLPC	St. Louis Enceph Ab Panel, CSF	2	86653	Yes	Yes
WEEPC	West Equine Enceph Ab Panel, CSF	2	86654	Yes	Yes

CPT Code Information:

86651 x 2
86652 x 2
86653 x 2
86654 x 2

Reference Values:

CALIFORNIA VIRUS (La CROSSE) ENCEPHALITIS ANTIBODY
IgG: <1:1
IgM: <1:1
Reference values apply to all ages.

EASTERN EQUINE ENCEPHALITIS ANTIBODY
IgG: <1:1
IgM: <1:1
Reference values apply to all ages.

ST. LOUIS ENCEPHALITIS ANTIBODY
IgG: <1:1
IgM: <1:1
Reference values apply to all ages.

WESTERN EQUINE ENCEPHALITIS
IgG: <1:1
IgM: <1:1
Reference values apply to all ages.