

Client: Example Client ABC123 123 Test Drive Salt Lake City, UT 84108 UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB	11/30/2014
Gender:	Female
Patient Identifiers:	01234567890ABCD, 012345
Visit Number (FIN):	01234567890ABCD
Collection Date:	00/00/0000 00:00

Arbovirus Antibodies, IgM, Serum ARUP test code 2001592

West Nile Virus Ab, IgM, Ser	0.00 IV	(Ref Interval: <=0.89)			
	INTERPRETIVE INFOR	INTERPRETIVE INFORMATION: West Nile Virus Ab, IgM by ELISA, Serum			
	0.89 IV or less .	Negative - No significant level of West Nile virus IgM antibody detected.			
	0.90-1.10 IV	Equivocal - Questionable presence of West Nile virus IgM antibody detected. Repeat testing in			
	1.11 IV or greater	10-14 days may be helpfúl. r Positive - Presence of IgM antibody to West Nile virus detected, suggestive of current or recent infection.			
	This test is intended to be used as a semi-quantitative means of detecting West Nile virus-specific IgM in serum samples in which there is a clinical suspicion of West Nile virus infection. This test should not be used solely for quantitative purposes, nor should the results be used without correlation to clinical history or other data. Because other members of the Flaviviridae family, such as St.Louis encephalitis virus, show extensive cross-reactivity with West Nile virus, serologic testing specific for these species should be considered.				
	strong evidence of evidence for infe	tween acute and convalescent sera is considered f current or recent infection. The best ction is a significant change on two ed specimens, where both tests are done in the t the same time.			
California Encephalitis IgM	1:256 * INTERPRETIVE DATA	(Ref Interval: < 1:16) : California Encephalitis Antibody, IgM by IFA			
	IgM in serum samp This test should r nor should the res history or other o California Encepha	This test is intended to be used as a semi-quantitative specific IgM in serum samples in which there is a clinical infection. This test should not be used solely for quantitative purposes, nor should the results be used without correlation to clinical history or other data. LaCrosse virus is related within the California Encephalitis Group and generally is reactive with Antibody to other viruses within this group.			
St. Louis Encephalitis Ab, IgM, Serum	< 1:16	(Ref Interval: < 1:16)			

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

INTERPRETIVE DATA: St Louis Encephalitis Antibody, IgM by IFA



	detecting St.Louis there is a clinica positive result for This test should no nor should the resu history or other da family, such as Wee with St. Louis viru	This test is intended to be used as a semi-quantitative means of detecting St.Louis virus-specific IgM in serum samples in which there is a clinical suspicion of St. Louis virus infection. A positive result for IgM may suggest current or recent infection. This test should not be used solely for quantitative purposes, nor should the results be used without correlation to clinical history or other data. Because other members of the Flavivirdae family, such as West Nile virus, show extensive cross-reactivity with St. Louis virus, serologic testing specific for these species should also be performed.		
Eastern Equine Enceph Ab, IgM	< 1:16	(Ref Interval: < 1:16)		
	INTERPRETIVE INFORM	ATION: Eastern Equine Enceph Ab, IgM		
	detecting eastern of serum samples when equine encephalitis does not rule out of and additional tes history and symptor current or recent for quantitative pu without correlation other members of th encephalitis virus	ded to be used as a semiquantitative means of equine encephalitis virus-specific IgM in there is a clinical suspicion of eastern s virus infection. A negative result for IgM eastern equine encephalitis virus infection ting is recommended if warranted by clinical ms. A positive result for IgM may suggest infection. This test should not be used solely urposes, nor should the results be used to clinical history or other data. Because he Alphavirus family, such as western equine , show extensive cross-reactivity with eastern s virus, serologic testing specific for these o be performed.		
Western Equine Enceph Ab, IgM, Ser	< 1:16	(Ref Interval: < 1:16)		
	INTERPRETIVE DATA: IFA	Western Equine Encephalitis Antibody, IgM by		
	detecting western of serum samples in wi equine encephaliti may suggest curren used solely for qu used without corre Because other membo equine encephaliti western equine enco	ded to be used as a semi-quantitative means of equine encephalitis virus-specific IgM in nich there is a clinical suspicion of western s virus infection. A positive result for IgM t or recent infection. This test should not be antitative purposes, nor should the results be lation to clinical history or other data. ers of the Alphavirus family, such as eastern s virus, show extensive cross-reactivity with ephalitis Virus, serologic testing specific should also be performed.		

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:



VERIFIED/REPORTED DATES						
Procedure	Accession	Collected	Received	Verified/Reported		
West Nile Virus Ab, IgM, Ser	23-268-400598	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00		
California Encephalitis IgM	23-268-400598	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00		
St. Louis Encephalitis Ab, IgM, Serum	23-268-400598	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00		
Eastern Equine Enceph Ab, IgM	23-268-400598	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00		
Western Equine Enceph Ab, IgM, Ser	23-268-400598	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00		

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com 500 Chipeta Way, Sati Lake City, UT 84108-1221 Jonathan R. Genzen, MD, PhD, Laboratory Director Patient: Patient, Example ARUP Accession: 23-268-400598 Patient Identifiers: 01234567890ABCD, 012345 Visit Number (FIN): 01234567890ABCD Page 3 of 3 | Printed: 7/12/2024 10:12:49 AM 4848