

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 12/20/2005
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 01/01/2017 12:34

Aquaporin-4 Receptor Antibody, IgG by IFA, CSF Titer (Reflex for 2011699 AQP4 CSF - Not Orderable by Clients)

ARUP test code 2011701

Neuromyelitis Optica/AQP4-IgG Titer, CSF **1:10** * (Ref Interval: < 1:1)

Aquaporin-4 Receptor Antibody, IgG by IFA, CSF with Reflex to Titer

ARUP test code 2011699

Neuromyelitis Optica/AQP4-IgG, CSF

Detected *

Aquaporin-4 Receptor Antibody, IgG is detected. Titer results to follow.

INTERPRETIVE INFORMATION: Neuromyelitis Optica/AQP4-IgG, CSF Rflx

Diagnosis of neuromyelitis optica (NMO) requires the presence of longitudinally extensive acute myelitis (lesions extending over 3 or more vertebral segments) and optic neuritis. Approximately 75 percent of patients with NMO express antibodies to the aquaporin-4 (AQP4) receptor. While the absence of AQP4 receptor antibodies does not rule out a diagnosis of NMO, presence of this antibody is diagnostic for NMO.

See Compliance Statement B: www.aruplab.com/CS

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

Unless otherwise indicated, testing performed at:

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Neuromyelitis Optica/AQP4-IgG Titer, CSF	20-133-113563	5/12/2020 9:37:00 AM	5/18/2020 8:22:50 PM	5/18/2020 8:23:00 PM
Neuromyelitis Optica/AQP4-IgG, CSF	20-133-113563	5/12/2020 9:37:00 AM	5/13/2020 11:53:49 PM	5/18/2020 8:23:00 PM

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, Salt Lake City, UT 84108-1221
Tracy I. George, MD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 20-133-113563
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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