

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 2/23/1989
Sex: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 01/01/2017 12:34

Oligoclonal Band Profile

ARUP test code 0080440

Immunoglobulin G	872 mg/dL	(Ref Interval: 768-1632)
Immunoglobulin G CSF	4.0 mg/dL	(Ref Interval: 0.0-6.0)
Albumin, CSF	28 mg/dL	(Ref Interval: 0-35)
Albumin, Serum	3960 mg/dL	(Ref Interval: 3500-5200)
Albumin Index	7.1 ratio	(Ref Interval: 0.0-9.0)
CSF IgG Synthesis Rate	3.1 mg/d	(Ref Interval: <=8.0)
IgG Index	0.65 ratio	(Ref Interval: 0.28-0.66)
CSF IgG/Albumin Ratio	0.14 ratio	(Ref Interval: 0.09-0.25)
CSF Oligoclonal Bands	Negative	(Ref Interval: Negative)
Oligoclonal Bands Number, CSF	0 Bands	(Ref Interval: 0-1)

Interpretation

See Note

Clinical Interpretation: Isoelectric focusing/immunofixation revealed no oligoclonal bands in either the CSF or the serum. This is considered to be a negative result for oligoclonal bands. Approximately 5 percent of patients with clinically

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

Unless otherwise indicated, testing performed at:

definitive multiple sclerosis will have a negative result.

INTERPRETIVE INFORMATION: Oligoclonal Band Profile

To ensure accurate result interpretation, it is recommended that both CSF and serum specimens be collected on the same day. If specimens are not collected within this specified timeframe, it is advised to exercise caution when interpreting the results.

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Immunoglobulin G	25-220-123792	8/8/2025 2:00:00 PM	8/9/2025 9:35:50 AM	8/9/2025 1:13:00 PM
Immunoglobulin G CSF	25-220-123792	8/8/2025 2:00:00 PM	8/9/2025 9:35:50 AM	8/9/2025 1:13:00 PM
Albumin, CSF	25-220-123792	8/8/2025 2:00:00 PM	8/9/2025 9:35:50 AM	8/9/2025 1:13:00 PM
Albumin, Serum	25-220-123792	8/8/2025 2:00:00 PM	8/9/2025 9:35:50 AM	8/9/2025 1:13:00 PM
Albumin Index	25-220-123792	8/8/2025 2:00:00 PM	8/9/2025 9:35:50 AM	8/9/2025 1:13:00 PM
CSF IgG Synthesis Rate	25-220-123792	8/8/2025 2:00:00 PM	8/9/2025 9:35:50 AM	8/9/2025 1:13:00 PM
IgG Index	25-220-123792	8/8/2025 2:00:00 PM	8/9/2025 9:35:50 AM	8/9/2025 1:13:00 PM
CSF IgG/Albumin Ratio	25-220-123792	8/8/2025 2:00:00 PM	8/9/2025 9:35:50 AM	8/9/2025 1:13:00 PM
CSF Oligoclonal Bands	25-220-123792	8/8/2025 2:00:00 PM	8/9/2025 9:35:50 AM	8/10/2025 11:59:00 AM
Oligoclonal Bands Number, CSF	25-220-123792	8/8/2025 2:00:00 PM	8/9/2025 9:35:50 AM	8/10/2025 11:59:00 AM
Interpretation	25-220-123792	8/8/2025 2:00:00 PM	8/9/2025 9:35:50 AM	8/10/2025 11:59:00 AM

END OF CHART

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

Unless otherwise indicated, testing performed at: