

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 12/12/1982  
**Gender:** Female  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Oligoclonal Band Profile**

ARUP test code 0080440

Immunoglobulin G	1179 mg/dL	(Ref Interval: 768-1632)
	REFERENCE INTERVAL: Immunoglobulin G	
	Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).	
Immunoglobulin G CSF	1.8 mg/dL	(Ref Interval: 0.0-6.0)
Albumin, CSF	13 mg/dL	(Ref Interval: 0-35)
Albumin, Serum	4081 mg/dL	(Ref Interval: 3500-5200)
Albumin Index	3.2 ratio	(Ref Interval: 0.0-9.0)
CSF IgG Synthesis Rate	<0.0 mg/d	(Ref Interval: <=8.0)
IgG Index	0.48 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	

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

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 definitive multiple sclerosis will have a negative result.

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Immunoglobulin G	23-114-149331	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Immunoglobulin G CSF	23-114-149331	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Albumin, CSF	23-114-149331	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Albumin, Serum	23-114-149331	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Albumin Index	23-114-149331	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
CSF IgG Synthesis Rate	23-114-149331	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
IgG Index	23-114-149331	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
CSF IgG/Albumin Ratio	23-114-149331	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
CSF Oligoclonal Bands	23-114-149331	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Oligoclonal Bands Number, CSF	23-114-149331	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Interpretation	23-114-149331	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: