



Patient ID SA00055635	Patient Name SAMPLEREPORT, OLIG	Birth Date 1966-06-10	Gender F	Age 46
Order Number SA00055635	Client Order Number SA00055635	Ordering Physician UNKNOWN, PROVIDER	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 14 Mar 2013 23:23		

Oligoclonal Banding

CSF Bands

CSF Olig Bands Interpretation



12 bands

Abn

The oligoclonal band assay detected 4 or more IgG bands in the CSF, which are not detected in the serum.

This is a Positive result.

CSF is used in the diagnosis of MS by identifying increased intrathecal IgG synthesis qualitatively (Oligoclonal Bands) or quantitatively (IgG index or IgG synthesis rate, CSF). Oligoclonal bands (4 or more CSF-specific bands) and/or an elevated CSF IgG index are detected in up to 90% of patients with MS. These findings, however, are not specific for MS as CSF-specific IgG synthesis may also be found in patients with other neurologic diseases including infectious, inflammatory, cerebrovascular, and paraneoplastic disorders.

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Reference Value
<4

CSF Bands

15 bands

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Serum Bands

3 bands

Received: 14 Mar 2013 23:23

Reported: 25 Jun 2013 10:24

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Performing Site Legend

Code	Laboratory	Address
MCR	Mayo Clinic Dept. of Lab Med and Pathology	200 First Street SW, Rochester, MN 55905