

Laboratory Service Report

1-800-533-1710

Patient Name TESTING,8017	Patient ID	Age	Gender	Order # W3073522
Ordering Phys		DOB		
Client Order # W3073522	Account Information C7999998-STUSTEST	Report N	otes	
Collected 10/29/2009 06:00	200 FIRST STREET SW ROCHESTER, MN 55901			
Printed 10/29/2009 12:51	(507)266-5730			

Test	Flag	Results	Unit	Reference Value	Perform Site*
Oligoclonal Banding			REPORTED 10/2	9/2009 10:42	
CSF Bands		7	bands		MCR
Serum Bands		5	bands		MCR
CSF Olig Bands Interpretation		2	bands	<4	MCR

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.

The oligoclonal band assay detected 3 or less IgG bands in the CSF, which are not present in the serum.

This is a Negative result.

* Performing Site:

MCR	Mayo Clinic Dpt of Lab Med & Pathology 200 First St SW Rochester, MN 55905	Lab Director: Franklin R. Cockerill, III, M.D.

Patient Name	Collection Date and Time	Report Status
TESTING,8017	10/29/2009 06:00	Final
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