



LABORATORY REPORT

Example Client, XYZ123
1234 Warde Road
Ann Arbor MI 48108

EXAMPLE, REPORT
WX0000003039 M 12/05/1988

Collected: 11/15/2022 12:08

Received: 11/15/2022 12:08

Multiple Sclerosis Panel

<u>Test Name</u>	<u>Result</u>	<u>Flag</u>	<u>Ref-Ranges</u>	<u>Units</u>	<u>Site</u>
Albumin	4,500		3500 - 5200	mg/dL	WMRL
IgG	1,200		700 - 1600	mg/dL	WMRL
CSF Albumin	25.0		0.0 - 35.0	mg/dL	WMRL
CSF IgG	2.5		0.0 - 3.4	mg/dL	WMRL
IgG Synthesis Rate	0.00		0.00 - 3.00	mg/day	WMRL
IgG/Albumin Index (CSF)	0.38		0.00 - 0.77		WMRL
Oligoclonal Bands	See Below				WMRL

Positive CSF oligoclonal banding study.

CSF is positive for two or more oligoclonal bands. Since these bands are not seen in the corresponding serum, this is considered a positive oligoclonal banding study. Oligoclonal bands (2 or more CSF-specific bands) and/or elevated CSF IgG index are detected in most patient with MS, and is included as a diagnostic criterion in the 2017 revised McDonald criteria. 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.

Performing Site:

WMRL: Warde Medical Laboratory 300 West Textile Road Ann Arbor MI 48108 (800)876-6522

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL,

E315000009

Ordered By: CLIENT CLIENT,

WMB-22-2591

WX0000003039

WX0000000001595

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Kajal V. Sitwala, MD, PhD - Medical Director