

Regd. Office: Dr Lal PathLabs Ltd, Block-E, Sector-18, Rohini, New Delhi-110085 Web: www.lalpathlabs.com, CIN: L74899DL1995PLC065388

Name : Ms. ANITA KUMARI

Lab No. ; 471070820

: Dr. SHAYAM KISHOR Ref By : 30/7/2024 10:55:00AM Collected

A/c Status

Collected at : RAZA BAZAR -CC

RAZA BAZAR SHEIKHPURA SUKH SMRIT **APARTM ENT PS-SHASHTRINAGAR Patna**

MO-9835463985

: 53 Years Age : Female Gender

2/8/2024 9:45:51AM Reported

Final **Report Status**

: LPL-NATIONAL REFERENCE LAB Processed at

National Reference laboratory, Block E.

Sector 18, Rohini, New Delhi -110085

Test Report

Test Name	Results	Units	Bio. Ref. Interval
IMMUNOGLOBULIN IgG SUBCLASS 4 (IgG4),SERUM	1.16	g/L	0.03 - 2.01
(Nephelometry)			

Notes

- Elevated levels of IgG4 are consistent with, but not diagnostic of, IgG4-related disease. The diagnosis of IgG4-related disease requires a tissue biopsy of the affected organ.
- 2. Elevations in serum IgG4 concentrations are not specific to IgG4-related disease; they are also found in disorders such as multicentric Castleman disease, allergic disorders, Churg-Strauss syndrome, sarcoidosis, and a large number of other conditions

Comments

IgG immunoglobulins are comprised of 4 subclasses designated IgG1 through IgG4. Of total IgG, approximately 65% is IgG1, 25% is IgG2, 6% is IgG3, and 4% is IgG4. IgG subclass 4-related disease is a recently recognized syndrome of unknown etiology most often occurring in middle-aged and older men. Several organ systems can be involved and encompasses many previous and newly described diseases such as type1 autoimmune pancreatitis; Mikulicz disease and sclerosing sialadenitis; inflammatory orbital psuedotumor; chronic sclerosing aortitis; Riedel thyroiditis, a subset of Hashimoto thyroiditis; IgG4-related interstitial pneumonitis; and IgG4-related tubulointerstitial nephritis. Elevated serum concentrations of IgG4 are found in 60% to 70% of patients diagnosed with IgG4-related disease.

Dr Anjalika Goyal MD,Biochemistry Consultant Biochemist NRL - Dr Lal PathLabs Ltd

Dr Himangshu Mazumda MD, Biochemistry Sr. Consultant Biochemist NRL - Dr Lal PathLabs Ltd

MD, Biochemistry Technical Director - Clinical Chemistry & Biochemical Genetics NRL - Dr Lal PathLabs Ltd





Page 1 of 2



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IMPORTANT INSTRUCTIONS

•Test results released pertain to the specimen submitted. •All test results are dependent on the quality of the sample received by the Laboratory.
•Laboratory investigations are only a tool to facilitate in arriving at a diagnosis and should be clinically correlated by the Referring Physician. •Report delivery may be delayed due to unforeseen circumstances. Inconvenience is regretted. •Certain tests may require further testing at additional cost for derivation of exact value. Kindly submit request within 72 hours post reporting. •Test results may show interlaboratory variations. •The Courts/Forum at Delhi shall have exclusive jurisdiction in all disputes/claims concerning the test(s).
• or results of test(s). •Test results are not valid for medico legal purposes. •This is computer generated medical diagnostic report that has been validated by Authorized Medical Practitioner/Doctor. •The report does not need physical signature.

(#) Sample drawn from outside source.

If Test results are alarming or unexpected, client is advised to contact the Customer Care immediately for possible remedial action.

Tel: +91-11-49885050, Fax: - +91-11-2788-2134, E-mail: lalpathlabs@lalpathlabs.com

National Reference lab, Delhi, a CAP (7171001) Accredited, ISO 9001:2015 (FS60411) & ISO 27001:2013 (616691) Certified laboratory.

