

Patient Name : Ms Dummy
DOB/Age/Gender : 21 Y/Female Bill Date : Feb 12, 2024, 09:08 AM
Patient ID / UHID : XXX Sample Collected : Feb 12, 2024, 09:44 AM
Referred By : Dr. Sample Received : Feb 12, 2024, 12:09 PM
Sample Type : Serum Report Date : Feb 12, 2024, 02:41 PM
Barcode No : XXX Report Status : Final Report

Test Description	Value(s)	Unit(s)	Reference Range
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BIOCHEMISTRY REPORT

Arthritis Package - Essential

Anti Cyclic Citrullinated Peptide Antibodies (Anti CCP)

ANTI CCP (CYCLIC CITRULLINATED PEPTIDE) Method : CMIA	0.6	U/mL	Negative: < 5.0 Positive: >=5.0
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Interpretation:

Note

- Sensitivity of this assay is 70.6% and specificity is 98.2%
- Specificity of Anti CCP antibodies in Juvenile arthritis patients has not been established

Comments

Anti CCP antibodies are useful for evaluating patients suspected of Rheumatoid arthritis. Positive results occur in 60-80% of Rheumatoid arthritis patients depending on disease severity. The positive predictive value of Anti CCP antibodies for Rheumatoid arthritis is far greater than Rheumatoid factor. False positive results are uncommon. Upto 30% patients with seronegative Rheumatoid arthritis also show Anti CCP antibodies.

Clinical Uses

- For diagnosis of early Rheumatoid arthritis - Anti CCP antibodies are detected in approximately 50-60% patients of Rheumatoid arthritis usually after 3-6 months of symptoms
- Prediction of severity of disease - Early Rheumatoid arthritis patients with Anti CCP positivity may develop a more erosive form of the disease as compared with Anti CCP negative patients
- To differentiate elderly onset Rheumatoid arthritis from Polymyalgia rheumatica and erosive SLE

Disclaimer: This is a sample report. The method and reference range in the actual report might vary as per lab accreditation or certification and equipments where sample is processed.

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All Lab results are subject to clinical interpretation by qualified medical professional and this report is not subject to use for any medico-legal purpose.