LABORATORY REPORT

Redcliffe labs

Patient Name	:		
DOB/Age/Gender	:	Bill Date	:
Patient ID / UHID	:	Sample Collected	:
Referred By	:	Sample Received	:
Sample Type	:	Report Date	:
Barcode No	:	Report Status	:

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

BIOCHEMISTRY REPORT

Anti Cyclic Citrullinated Peptide Antibodies (Anti CCP)

CCP Antibody Method : ECLIA	<8.00	U/mL	Negative: < 17 Positive: >= 17

Interpretation:

Note

1. Sensitivity of this assay is 70.6% and specificity is 98.2%
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

1. 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
2. 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
3. To differentiate elderly onset Rheumatoid arthritis from Polymyalgia rheumatica and erosive SLE

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Booking Centre :- Juneby Laboratory (Nagoan), .
Processing Lab :- Redcliffe Lifetech Pvt. Ltd., H-55, Sector-63, Noida, Uttar Pradesh - 201301

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