

Matrix protein COMP

General:

With COMP (Cartilage Oligomeric Matrix Protein) and anti-CCP, two new laboratory parameters are available to test for rheumatoid arthritis. A clear diagnosis of RA according to ARA criteria and therapy monitoring of RA should be accomplished with determination of Cartilage Oligomeric Matrix Protein (COMP). COMP reflects the cartilage destructive activity. A combination of inflammation markers and COMP together with clinical data allows identifying different groups of patients: patients with active cartilage decomposition with normal inflammation markers and patients with probably slight cartilage resorption despite strong inflammatory activity. Also see CCP.

Indication: Diagnosis of rheumatoid arthritis, therapy monitoring

Material: 1 ml serum

TAT: 5-7 days*

Method: EIA

Units: U/l

Ref.- range: <12.0

For complete list of laboratory test offered at Freiburg Medical Laboratory, please visit <http://www.fml-dubai.com/parameter-listings/>