

Health Care Provider Bulletin

LifeLabs Service Update 07/17/2023

Anti-CCP testing at LifeLabs

Dear health care providers,

Effective **17th July 2023**, in-house testing of Anti-cyclic citrullinated peptide (Anti-CCP) will resume, but this testing will now be performed on the Roche Cobas e801 platform.

Test code: 3974

While the clinical performance of the assay remains unchanged, the reported values may be different from our previous assay. The new cutoff for a positive result is 17 U/mL. Interpretive comments will accompany each result, as shown in the following table:

Anti-CCP value (U/mL)	Interpretation
<17	<u>Negative</u> : A negative CCP antibody result does not exclude rheumatoid arthritis (RA) as this test is reportedly negative in approximately 25% of RA patients.
≥17	<u>Positive</u> : CCP antibodies are highly specific (96%) for rheumatoid arthritis (RA) and usually occur early in the disease process, sometimes before full clinical manifestation of RA.

For further information, please contact the LifeLabs clinical biochemist below, or LifeLabs Customer Care Centre at 1-877-849-3637.

We welcome your feedback!

Uvaraj Uddayasankar PhD FCACB
Clinical Biochemist
Medical-Scientific Department - Ontario
LifeLabs | 100 International Blvd. | Toronto, ON
M9W 6J6
T 416-675-4530 Ext. 42211
E Uvaraj.uddayasankar@LifeLabs.com

Kika Veljkovic PhD FCACB
Clinical Biochemist and Discipline Head, High
Volume Chemistry
Medical-Scientific Department - Ontario
LifeLabs | 100 International Blvd. | Toronto, ON
M9W 6J6
T 416-675-4530 Ext. 42832 | F 416-213-4206
E Kika.Veljkovic@LifeLabs.com