

Accession: 20-CPP

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Received: **2/21/2020**

Completed: **2/24/2020**

Reported: **9/30/2020**

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Results For: SAMPLE REPORT, FEMALE PATIENT -

Age: **13** DOB: **1/12/2007** Sex: **F**

Patient's Tel:

Ref. ID:

Specimen Collected: **2/19/2020**

Code	Test Name	Result/Notes	Reference Values/Key
CPP	Calprotectin Plus Panel - Stool		
MB2	Total intestinal sIgA (stool)	56 Normal	Borderline Low: 10-19 mg/100g dry wt Normal: 20-160 Borderline High: 161-250
MB3	Lysozyme (stool)	6 Borderline Elevated	Normal: < 6 mg/100g dry wt Borderline Elevated: 6-8 Elevated: > 8
	Elevated fecal lysozyme may indicate gastrointestinal inflammation.		
MB4	Alpha 1-antichymotrypsin (stool)	105 Elevated	Normal: < 60 mg/100g dry wt Borderline Elevated: 60-100 Elevated: > 100
	Elevated fecal alpha 1-antichymotrypsin may indicate gastrointestinal inflammation.		
CAL	Calprotectin (stool)	65 Normal	Normal: < 80 µg/g Elevated: 80-200 µg/g Highly Elevated: > 200 µg/g
	Normal Values: < 80µg/g - No indication of intestinal inflammation. Patients with low calprotectin levels are likely not to be in need of invasive diagnostic procedures. Elevated Values: 80 - 200µg/g - Representative of intestinal inflammation which may be caused by acute infection, diverticulitis or IBD in remission. The inflammatory response shown within this range may suggest further investigations. Highly Elevated Values: > 200µg/g - Suggestive of active intestinal inflammation. Appropriate further investigative procedures by specialists are suggested. Diagnostic Considerations - Fecal calprotectin is an indicator of neutrophilic presence in the stool and is not specific for IBD. - False negative results could occur in patients who have granulocytopenia due to bone marrow depression. - NSAID use may cause elevations in fecal calprotectin levels. - Normal Value cutoff of 80 µg/g may not be clinically applicable to children less than 4 years of age who generally have mildly increased fecal calprotectin levels. - Other intestinal diseases, including many gastrointestinal infections and colorectal cancer, can result in elevated levels of calprotectin.		
FG4	Occult blood (stool)	Negative	Normal: Negative
	A positive fecal occult blood may indicate the need for further diagnostic workup. Three negative results from specimens collected every other day are recommended to rule out intermittent sources of blood in stool.		

Code	Test Name	Result/Notes	Reference Values/Key
CPP Calprotectin Plus Panel - Stool			
FG5	Fecal pH (stool)	7.0	Normal: 5-8.5

Remarks:

SAMPLE REPORT

Diagnosis Code(s): Not Provided To The Lab

Results and comments above are intended for informational purposes and should not be construed as medical advice. Use this report in context of the clinical picture and patient history before initiating any treatment.

For additional resources, including testing guidelines, result interpretation, and treatment protocols, please login to our website at www.diagnostechs.com and select Resources -> Provider Tools.

COURTESY INTERPRETATION of test and technical support are available upon request, to Physicians Only.