

Patient Name TESTING,91560	Patient ID	Age	Gender	Order # W2980070
Ordering Phys		DOB		
Client Order # W2980070	Account Information C7999998-STUSTEST 200 FIRST STREET SW ROCHESTER, MN 55901	Report Notes		
Collected 10/20/2009 13:27				
Printed 10/20/2009 13:48	(507)266-5730			

Test	Flag	Results	Unit	Reference Value	Perform Site*
Lactoferrin Detection, EIA (Stool)					
Lactoferrin		POSITIVE		REPORTED 10/20/2009 13:45	

Human lactoferrin is secreted by most mucosal membranes and is a major component of polymorphonuclear leukocytes during an inflammatory response. During intestinal inflammation, leukocytes migrate to the mucosa and infiltrate the intestinal lumen, increasing the level of fecal lactoferrin. Inflammatory bowel disease (IBD) is comprised of ulcerative colitis and Crohn's disease, both of which are highly inflammatory and are diagnosed by ruling out infectious agents and other potential causes of inflammation. This test for the qualitative detection of elevated levels of fecal lactoferrin can help to identify patients with active IBD and rule out those with active irritable bowel syndrome, which does not involve intestinal inflammation. This test can also be used as an indicator of inflammatory diarrhea caused by the presence of a bacterial pathogen. A positive test result indicates that the specimen contains elevated levels of lactoferrin.

Test Performed by: Focus Diagnostics, Inc.
 5785 Corporate Avenue
 Cypress, CA 90630-4750

Medical Director, Alfred Lui, MD

Patient Name TESTING,91560	Collection Date and Time 10/20/2009 13:27	Report Status Final
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* Report times for Mayo performed tests are CST/CDT