

Patient Information	Specimen Information	Client Information

Test Name	In Range	Out Of Range	Reference Range	Lab
<b>SACCHAROMYCES CEREVISIAE AB (ASCA) (IGG)</b>		<b>51.8 H</b>	<=20.0 U	AMD

Reference range(s):  
 Negative: <=20.0  
 Equivocal: 20.1 - 29.9  
 Positive: >=30.0

Antibodies to Saccharomyces cerevisiae are found in approximately 75% of patients with Crohn's disease, 15% of patients with ulcerative colitis, and 5% of the healthy population. High antibody titers increase the likelihood of disease, especially Crohn's disease, and are associated with more aggressive disease. As the inflammation in Crohn's disease is focused at the gut mucosa, most patients have IgA antibodies to S cerevisiae and half of these also have IgG antibodies. A minority of patients have only IgG antibodies to S cerevisiae.